# Space Coast Transportation Planning Organization **Transportation Improvement Program** Fiscal Years 2022-2026 DRAFT for Adoption July 8, 2021



Building B, Room 105

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

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## **RESOLUTION # 22-03**

### **Transportation Improvement Program (TIP)**

A RESOLUTION, adopting the Space Coast Transportation Planning Organization's Fiscal Year 2021/22 to 2025/26 Transportation Improvement Program (TIP) for the Palm Bay-Melbourne and Titusville Urbanized Areas.

WHEREAS, the Space Coast Transportation Planning Organization is the designated and constituted body responsible for the urban transportation planning and programming process for the Palm Bay-Melbourne and Titusville Urbanized Areas; and

WHEREAS, Florida Statutes 339.175; 23 U.S.C. 134; and 49 U.S.C. 5303 require that the urbanized area, as a condition to the receipt of federal capital or operating assistance, have a continuing, cooperative and comprehensive transportation planning process that results in plans and programs consistent with the comprehensively planned development of the urbanized areas; and

WHEREAS, the Transportation Improvement Program (TIP) is hereby endorsed as an accurate representation of the areas priorities as developed through the planning process carried on cooperatively by the state and local communities in accordance with the provisions of 23 U.S.C. 134.

WHEREAS, the BOARD'S registered Agent in Florida is Andrea Young, Space Coast TPO Chair. The registered Agent's address is: 2725 Judge Fran Jamieson Way, Building B, Room 105, Melbourne, FL 32940; and

NOW THEREFORE, BE IT RESOLVED by the Space Coast Transportation Planning Organization adopts the Transportation Improvement Program for Fiscal Year 2021/22 to 2025/26, and authorizes staff to submit the TIP to all appropriate individuals and agencies.

Passed and duly adopted at a regular meeting of the Space Coast Transportation Planning Organization Governing Board on the 8<sup>th</sup> day of July, 2021.

#### Certificate

The undersigned duly qualified as Chair of the Space Coast Transportation Planning Organization Governing Board certifies that the foregoing is a true and correct copy of a Resolution adopted at a legally convened meeting of the Space Coast Transportation Planning Organization Governing Board.

Bv:

Andrea Young

Space Coast TPO Governing Board Chair

Robert L. Jordan, Jr.

Space Coast TPO Governing Board Secretary





#### How is Brevard County's transportation system unique?

Brevard is quintimodal as its system is comprised of roadways (includes cars, bicycles, pedestrians, and transit), airports, a seaport, a spaceport and a rail system. Brevard's economy is largely built on and around these transportation assets

# What is the role of the Space Coast Transportation Planning Organization (Space Coast TPO)?

The Space Coast TPO is governed by federal and state law. Areas with a population more than 50K must have a TPO to spend federal transportation funds. A TPO is created to look at the big picture of transportation planning – helping to assist in the communication and coordination among the different modes and municipalities. The Space Coast TPO works with the public, its board of elected officials, committee members, government agencies, and multimodal organizations to identify transportation needs and advance transportation projects.

#### What is the Transportation Improvement Program (TIP)?

- > The **Transportation Improvement Program** (TIP) lists each transportation project to be implemented over the next five years. The TIP is a realistic forecast of projects that have committed state or federal funds so it serves as the SCTPO's short range plan. The list of funded transportation projects is developed annually with input from the community and updated throughout the year.
- > TIP projects are scheduled by year and by phase. There are several phases of transportation development including: feasibility to determine best options; project development and environment; design; right of way acquisition; and finally, construction.

## **TIP Highlights**

- Lists priority projects from the Long Range
   Transportation Plan (LRTP).
- Provides 5-year implementation schedule.
- Becomes part of the statewide TIP (STIP).
- Adopted every year
- There is a 30-day public comment period on the draft TIP prior to adoption.



#### How is the TIP funded?

TIP projects are funded through a combination of local, state, and federal transportation funds. Federal funds are administered through the Federal Highway Administration (FHWA) and Federal Transit Administration (FTA). The TIP allocates state and federal funds for capital projects to include roadway widening, intersection improvements, bicycle facilities, sidewalks, trails, safety projects, space, port, transit, and airport.

#### How can you participate in developing the TIP?

- > Members of the public can comment on specific projects during public meetings such as at TPO Governing Board, TAC, and CAC meetings.
- > Visit the Space Coast TPO website often at <a href="https://www.spacecoasttpo.com">www.spacecoasttpo.com</a> and click "Plans/Programs, and select "Transportation Improvement Plan" from the drop down menu.
- > Prior to the adoption of the TIP, the Space Coast TPO hosts an annual public meeting, to review the proposed TIP, in May or June of each year.
- > Comments and questions may be submitted by:
  - Email: georganna.gillette@brevardfl.gov
  - Phone: 321-690-6890
  - In writing: Attn: Executive Director, Space Coast TPO 2725 Judge Fran Jamieson Way Building B, Room 105 Melbourne FL 32940

#### **Stay Connected**

Get involved in transportation planning! Join the conversation at public meetings, on the web, and on our social media outlets:

- **Website & Newsletter Sign-Up**: <u>www.spacecoasttpo.com</u>
- Facebook: @SCTPO
- **Twitter**: @SpaceCoastTPO
- YouTube: Space Coast TPO

For questions regarding our civil rights adherence policies, please contact Abby Hemenway, Title VI Coordinator, at <a href="abby.hemenway@brevardfl.gov">abby.hemenway@brevardfl.gov</a> or call 321-690-6890.

## **How to Read the TIP Project Listings**

FM # is a 7 digit Work Program Financial Management number assigned by the Florida Department of Transportation (FDOT).

**LRTP** # is the page number the project is found in the TPO's Long Range Transportation Plan.

Roadway & Project Limits describes the project roadway and the beginning and ending locations of the project.

**Project Length** is the length of the work area in miles, not available for all projects.

Work Description is a brief description of the action or work being performed.

Responsible Agency is the agency responsible for managing the project.

**Prior Years Cost** is the historical cost information for projects having expenditures paid by FDOT prior to FY 2021.

**Future Years Cost** is five years of programming in the FDOT Work Program for Non-SIS; 10 years of programmed costs for Strategic Intermodal Systems Projects (SIS).

**Total Project Costs:** DISCLAIMER: represents 10 years of programming in the FDOT Work Program for projects on the Strategic Intermodal System (SIS) (FY 2021 through 2025), and 5 years of programming in the FDOT Work Program for Non-SIS projects (FY 2021 through 2025), plus historical cost information for all projects having expenditures paid by FDOT prior to FY 2021

**Phase** is the primary phase of the project; e.g., Project Development and Environment (PD&E), Design (PE), Right of Way (ROW) and a Construction Phase (CST).

Fund Source describes the funding source for Federal, State, or Local funds. See Funding Legend.

Funding (000's) is the amount programmed in the FDOT Work Program by Fiscal Year in thousands of dollars inflated to the year that the funds are expended based on reasonable inflation factors.

# Space Coast Transportation Planning Organization Transportation Improvement Program FY 2022 – FY 2026

# **EXECUTIVE SUMMARY**

**JULY 2021** 



#### **EXECUTIVE SUMMARY**

The Space Coast Transportation Planning Organization (TPO) is the designated and constituted body responsible for the urban transportation planning and programming for the Palm Bay-Melbourne-Titusville Urbanized Area. Brevard County has the distinction of serving five modes of travel; land, air, sea, rail and space. The Space Coast TPO serves the citizens of Brevard County, located on the east coast of central Florida and is bordered on the north by Volusia County, on the south by Indian River County, and on the west by Seminole, Orange, and Osceola counties. Brevard's eastern borders the Atlantic Ocean.

According to the U.S. Census Bureau Quick Facts, the 2016 total estimated populations for Brevard County were 579,130. There are 16 incorporated municipalities that the Space Coast TPO serves along with major modal agencies such as the Orlando-Melbourne International Airport, Space Florida, Cape Canaveral Air Force Station, Port Canaveral and Patrick Air Force Base. According to the Space Coast Area Transit's 2018-2027 Transit Development Plan, nearly 94 percent of Brevard's households have at least one vehicle available to them. With such a significant portion of the population with vehicles it is important for the TPO to ensure that transportation planning is coordinated among all agencies in a continuous, cooperative and comprehensive manner and serves all modes and needs.

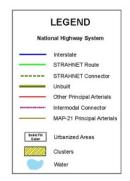
In 2013 the Space Coast TPO's Urbanized Area Boundary (UAB) was revised and updated with 2010 Census data (See Figure 1). The TPO serves two UAB's, the Palm Bay-Melbourne and Titusville urbanized areas and small area within Brevard County boundary of the Sebastian-Vero Beach South – Florida Ridge UAB. Only minor adjustments were made with the Space Coast TPO continuing to serve all of Brevard County.

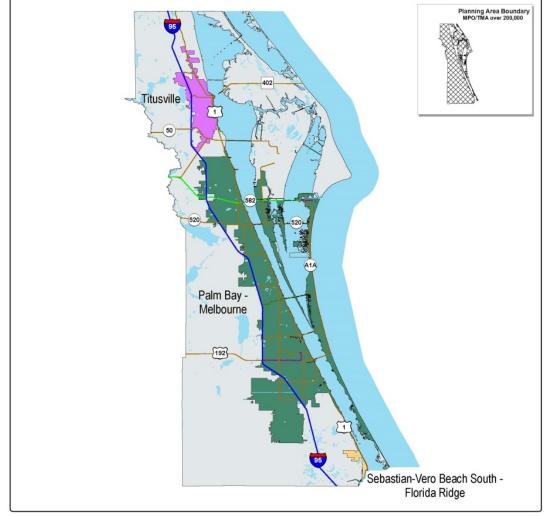
The Space Coast TPO and the Florida Department of Transportation (FDOT) District Five Planning Office work cooperatively to ensure that major transportation issues are addressed and that the requirements in state and federal law governing the metropolitan transportation planning process are fully met.

Figure 1. Brevard Urbanized Area and Planning Boundary

# District 5 BREVARD COUNTY

U.S. Census Bureau	
Urban Areas	2010 Population
Palm Bay-Melbourne	452,791
Sebastian-Vero Beach South-	
Florida Ridge	149,422
Brevard County (Part)	8,626
Titusville	54,386







#### **Financial Plan**

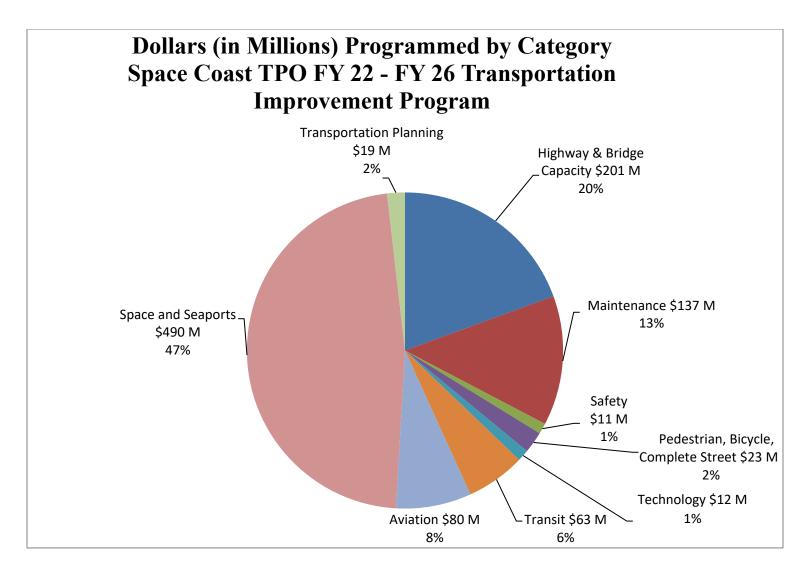
The projects within the TIP are financially feasible and financially constrained for each year, and the federal- and state-funded projects in this document can be implemented using current and proposed revenue sources that are reasonably expected to be in place when needed, based on the FDOT Final Work Program for FY 2022 – 2026 and locally dedicated transportation revenues.

The Florida Department of Transportation (FDOT) uses the latest project cost estimates, and the latest projected revenues based on a District-wide statutory formula (50% population and 50% motor fuel tax collections) to implement projects within the county in the Five Year Work Program. Fund amounts are also based upon (a) the Federal Aid Forecast, (b) the Transportation Revenue Estimating Conferences (REC) projection of state funds and (c) Bond, Toll, Local Funds and reimbursables contained in the Finance Plan. The TIP is also constrained as a result of local funds from the local governments Capital Improvement Programs committed to certain projects in the TIP.

When developing the TIP, the TPO, State, and Space Coast Area Transit (the local transit operator in Brevard County) develop estimates of funds that are reasonably expected to be available. Projects in the TIP are presented in Year of Expenditure (YOE), which takes into account the inflation rate over the five years in the TIP. The programmed cost estimate for each project is therefore inflated to the year that the funds are expended based on reasonable inflation factors developed by the State and its partners.

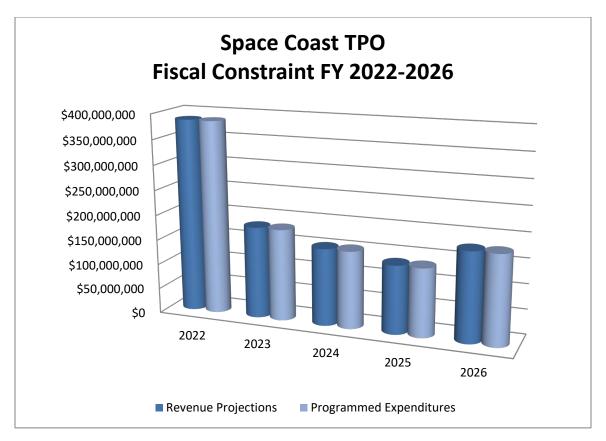
The projects identified in this TIP are funded with Federal, State and Local revenues. The FDOT Adopted Work Program Fiscal Year 2022 – 2026 specifies revenue sources for each project. Figure 1 illustrates the Space Coast TPO's TIP total funding by year and mode of transportation.

Figure 2 illustrates fiscal constraint and compares FDOT's Fund Summary (revenue projections) with the Adopted Five Year TIP (programmed expenditures). The total funding fluctuates from one fiscal year to another based on the size and number of projects programmed in that year.



Source: FDOT Adopted Work Program (July 2021) Funds are rounded and shown in millions.

**Actual Total is \$1,037,790,115** 



FISCAL CONSTRAINT	2022	2023	2024	2025	2026
PROGRAMMED EXPENDITURES (See Adopted TIP – Total Programmed Project Estimates)	\$386 M	\$183 M	\$154 M	\$136 M	\$178 M
REVENUE PROJECTIONS  (Tentative Work Program – FDOT Fund Summary)	\$386 M	\$183 M	\$154 M	\$136 M	\$178 M

#### **Full Project Costs and Other Project Details**

The normal project production sequence is to have a Project Development and Environment (PD&E) phase, a Design (PE) phase, a Right of Way (ROW) phase and a Construction (CST) phase. Some projects may not have a ROW phase, if land is not needed to complete the project. For any project scheduled to start within the 5-year time frame covered by the TIP, if any phase of the work will be conducted in years beyond that time frame, only the project costs within the first five years are shown in the 5-year funding table for that project. For phases of the project that are beyond that time-frame, the project must be in the fiscally constrained Long Range Transportation Plan (LRTP) and the estimated total project costs will be described within the financial element of the LRTP. In those cases, the TIP includes a reference to the location in the LRTP where the estimate can be found. https://spacecoasttpo.com/wp-content/uploads/2020/12/2045-Long-Range-Transportation-Plan-FINAL-Plan-Document 2020 12 04Plan-Document-Only.pdf

### **Projects on the Strategic Intermodal System (SIS)**

The SIS is a network of high priority transportation facilities which includes the state's largest and most significant commercial service airports, spaceport, deep-water seaports, freight rail terminals, passenger rail and intercity bus terminals, rail corridors, waterways and highways. All projects on the SIS will have a SIS identifier on the TIP page.

Costs on the TIP pages for projects on the SIS will have historical costs, five years of the current TIP, and five years beyond the current TIP, which may or may not be the total project costs. If there is not a Construction (CST) phase, then the entry will probably not be reflective of the total project costs. For some projects, such as resurfacing, safety or operational projects, there may not be a total cost provided but rather additional details on that program.

For costs beyond the ten year window, please reference the Space Coast TPO's Long Range Transportation Plan (LRTP) at the following link <a href="https://spacecoasttpo.com/wp-content/uploads/2020/12/2045-Long-Range-Transportation-Plan-FINAL-Plan-Document 2020 12 04Plan-Document-Only.pdf">https://spacecoasttpo.com/wp-content/uploads/2020/12/2045-Long-Range-Transportation-Plan-FINAL-Plan-Document 2020 12 04Plan-Document-Only.pdf</a> The LRTP reference on the TIP page provides the information necessary to locate the full project costs and/or additional details regarding the project.

#### **Non-SIS Projects**

Total project costs and other project details will be accessible in the TIP for all non-SIS projects in the TIP. All projects not on the SIS will have a non-SIS identifier on the TIP project page.

Costs on the TIP project pages for projects not on the SIS will have historical costs and five years of the current TIP, which may or may not be the total project cost. If there is no Construction phase, then the entry will probably not be reflective of the total project cost. For some projects, such as resurfacing, safety or operational projects, there may not be a total cost provided but rather additional details on that program.

For costs beyond the five year window for Non-SIS projects, access to the Space Coast TPO's Long Range Transportation Plan (LRTP) is provided at the following link: <a href="https://spacecoasttpo.com/wp-content/uploads/2020/12/2045-Long-Range-Transportation-Plan-FINAL-Plan-Document\_2020\_12\_04Plan-Document-Only.pdf">https://spacecoasttpo.com/wp-content/uploads/2020/12/2045-Long-Range-Transportation-Plan-FINAL-Plan-Document\_2020\_12\_04Plan-Document-Only.pdf</a>

#### **How are Projects Selected and Prioritized?**

The development of the TIP is a 12-18 month process and is consistent with the federal requirements in 23 C.F.R. 450.332 (b) (c).

- ✓ Solicitation of Projects. In the late spring of each year, the TPO solicits requests for state and federally funded candidate projects from local governments and transportation agencies, including Space Coast Area Transit, the Valkaria Airport, Melbourne International Airport, Titusville-Cocoa Airport Authority, Canaveral Port Authority and Space Florida. Local governments and transportation agencies are encouraged by the TPO to have project requests adopted by their Council, Commission or Board to ensure agency and public support for the requested projects.
- ✓ Ranking of Projects. There are many factors considered when developing the Project Priorities List, including: the approved Long Range Transportation Plan (LRTP), the Strategic Intermodal System (SIS) Plan, the historic standing of projects within the Project Priority List, prior funding commitments and the TPO's Public Participation Plan. Results of the Annual State of the System (SOS) Report, prepared annually to meet the requirements of the Congestion Management System, are also examined for such factors as hurricane and other emergency evacuation needs, crash history and public safety, regional connectivity, and current/ future traffic volumes and level of service standards.

The Transportation Subcommittee (TSC), comprised of staff planners and engineers from all Brevard County local governments, meets in spring/ early summer of each year to review the status of the previous year's priorities and to evaluate new project requests. The TSC develops a Draft Project Priority List recommendation for consideration by the Public, Technical Advisory Committee (TAC), Citizens Advisory Committee (CAC) and the TPO Board.

In a Transportation Management Area (TMA), the TPO selects all Title 23 and FTA-funded projects for implementation in consultation with the FDOT (except) projects on the National Highway System and projects funded under the bridge and interstate maintenance programs which are selected by the Department in cooperation with the TPO. Federal Lands Highway program projects are selected by the respective federal agency in cooperation with the TPO and the Department. The FDOT funds projects in the Work Program based on the priorities set by the TPO. You can view the TPO Procedure PR-07-02 for Project Priorities at the following link: <a href="http://spacecoasttpo.com/wp-content/uploads/2018/05/PR-07-02-Proj-Prior-2-1-18.pdf">http://spacecoasttpo.com/wp-content/uploads/2018/05/PR-07-02-Proj-Prior-2-1-18.pdf</a>

#### **Project Priority Statement**

In July 2020, the TPO submitted its lists of prioritized transportation projects to FDOT for use in developing the new fifth year of the Five-Year Work Program, FY 2025/2026. These projects were prioritized by the TPO using the criteria shown below utilizing the State of the System ranking and TPO policy. There have been no significant changes in the TPO's project priorities from the previous TIP. The full list of adopted project priorities is included in this TIP.

#### **Consistency with Other Plans**

This TIP must be incorporated into the State Transportation Improvement Program (STIP) to ensure continued federal funding for the metropolitan area. The Secretary of the Department of Transportation cannot approve a TIP for inclusion in the STIP that does not come from a currently approved LRTP or a TIP that includes projects that have not been properly amended into the LRTP and approved by the TPO. All roadway capacity projects included in this TIP were drawn from the TPO's adopted 2045 LRTP and/or the previous 2040 LRTP. When possible, the TIP will cross-reference projects with the corresponding LRTP page number.

Additionally, projects selected for inclusion in the TIP are consistent with federal requirements and FDOT's Tentative Work Program, financially feasible for the appropriate funding category and reflect the TPO's priorities. All projects in the TIP are consistent (to the maximum extent feasible) with port, aviation and spaceport master plans, transit development plan and local government comprehensive plans, and are selected in part based on the public comment received under the TPO's Public Participation process.

### **Implemented Projects**

The TPO publishes an annual listing of projects, produced by FDOT, for which federal funds have been obligated in the preceding year. This report is updated in early October each year. The most current data is available using the URL https://fdotewp1.dot.state.fl.us/FMsupportApps/Documents/Federal/FA\_MPO\_OBLIGDET/SPACECOASTTPO.PDF and will be posted on the Space Coast TPO website.

### **Public Involvement**

Annually, the TPO develops its TIP in accordance with all applicable state and federal laws governing public involvement. This includes 23 CFR 450.316 and 23 U.S.C. 134. The TPO shall develop and use a documented plan that defines a process for providing....federal land management agencies, public ports, private transportation providers (intercity bus operators, employer-based commuting programs, such as carpool program, vanpool program, transit benefit program, parking cash-out program, shuttle program, or telework program)...with reasonable opportunities to be involved in the planning process.

The TPO shall consult with agencies and officials responsible for other planning activities within the metropolitan planning area that are affected by transportation (including state and local planned growth, economic development, tourism, natural disaster risk reduction, environmental protection, airport operations, or freight movements) or coordinate its planning process (to the maximum extent practicable) with such planning activities.

Before adoption, the SCTPO posts the TIP on its website, at least 30 days in advance of the TPO Board Meeting, for public review and comment and presents the TIP at advertised public meetings to interested parties. "Interested parties" include citizens, affected public agencies including federal land management agencies, representatives of public transportation employees, freight shippers, providers of freight transportation services, representatives of users of public transportation, pedestrian walkways, bicycle transportation facilities, and representatives of the disabled. All public comments are recorded and included in the final TIP. This document states how each comment was addressed.

Other TIP public notice strategies include: input at local jurisdiction meetings on specific projects, Press Release announcement, SCTPO E-News Feature, social media posts, and in-person, written, or electronic comments at SCTPO Advisory Committee Meetings or at the SCTPO Governing Board Meeting. Additionally, a TIP Fact Sheet was developed in an effort to explain the purpose of the TIP.

Specific procedures for the use of public involvement in the annual development of the TIP have been clearly defined in the TPO's Public Participation Plan (PPP). The PPP is a blueprint for action to involve the public in transportation planning process. The SCTPO continuously seeks opportunities for every citizen to participate in the planning, reviewing, and implementing of its transportation projects and programs. The TPO's Public Participation Plan was last adopted by the TPO Board in December 12, 2019 and amended on July 9, 2020. To view the PPP use the following link: http://spacecoasttpo.com/plan/public-participation-plan/

The TPO ensures Federal Lands are involved in the development of the Transportation Improvement Program including the US National Park, the Canaveral National Seashore, Merritt Island National Wildlife Refuge and NASA.

A 30-day comment period was initiated on June 8, 2021 prior to the TIP being presented to the TPO Board for consideration. The draft TIP was presented at an advertised public meeting to interested parties on June 16, 2021 and posted on the TPO website and social media outlets for review and comment. An article soliciting input was also included in the TPO's electronic newsletter. The advertised public meeting was held virtually and 50+ citizen attendees attended. The webinar was also recorded and posted on the TPO's website and YouTube channel. All comments received were addressed, and revisions made, where appropriate.

Once approved, the TPO has an interactive web-based site which allows the public to utilize the information in a flexible, visual format. Visitors can generate either the entire TIP document, including maps, or a smaller custom designed document covering only those projects of particular interest. The document may also be viewed in its entirety or in summary form when downloaded from the TPO website at the following link: <a href="http://brevard.dtstiptool.com/">http://brevard.dtstiptool.com/</a>. Hard copies are available, upon request, from the TPO staff office.

#### **TIP Amendments**

<u>The TIP</u> may be amended should there be a change in funding or project specifics. The amended version replaces the original document, with the amended date(s) noted on the front cover. The amended TIP also includes the resolution and attachment containing the specific project(s) that were amended into the TIP. The amended TIP is then posted to the TPO website. The Space Coast TPO Operating Manual includes provisions for TIP Amendments in Procedure PR-07-01. TPO procedures can be found on the TPO website at <a href="http://spacecoasttpo.com/wp-content/uploads/2018/05/PR-07-01-TIP-2-1-18.pdf">http://spacecoasttpo.com/wp-content/uploads/2018/05/PR-07-01-TIP-2-1-18.pdf</a>

#### **Certification Review**

The Space Coast TPO participates in an annual joint-certification of its planning process with representatives from the Florida Department of Transportation District Five Office. The last annual Joint Certification with FDOT representatives occurred in January 2021. Approximately every four years the TPO is certified in a more-lengthy certification process conducted by representatives from the Federal Highway Administration (FHWA), Federal Transit Administration (FTA), and FDOT. The last federal certification of this type was successfully completed on June 12, 2018. It is anticipated that the next federal certification will take place in May/June 2022.

### **Major Projects**

#### Fully Funded

Major projects carried over from the last TIP that were fully funded and will be implemented within this TIP timeframe include:

- NASA Causeway Bridge Replacement and Space Commerce Way widening.
- US 192 Intersection with Hollywood/Evans.
- SR A1A Mulitmodal Improvements in Cape Canaveral

### Deletions / Delays

One project was deleted as result of loss of revenue from the transportation trust fund due to the pandemic and the growing impact of electric and alternatively fueled vehicles:

• Space Coast Trail – Construction funds deleted from TIP in FY 2022

#### Beyond the TIP Timeframe

Major projects on the Strategic Intermodal System that extend beyond the timeframe of the TIP that will be implemented with reasonably anticipated revenue include:

- Ellis Road Widening Construction in FY 2027
- SR 528 Widening from Industry to SR 3 Construction is projected in FY 2031 \$434 million
- SR 528 Widening from SR 3 to SR 401 (Port) Construction is projected in FY 2031 \$439 million
- SR 401 Port Canaveral Bridge Replacement PD&E underway, Design FY 2027 \$2 million

#### **Transportation Disadvantaged (TD)**

Services for people who are transportation disadvantaged, located in Section D of this TIP, are developed pursuant to Subsection 427.015(1), Florida Statutes, and Rule 41-2 of the Florida Administrative Code. A description of each program and project, its planned costs and anticipated revenues, and the year the program or project is to be undertaken are included in Section D, Transit and Disadvantaged Projects. Through Federal, State and Brevard County Government funding, people who qualify for either the Florida's TD program or the Federal ADA are eligible to receive specialized transportation services.

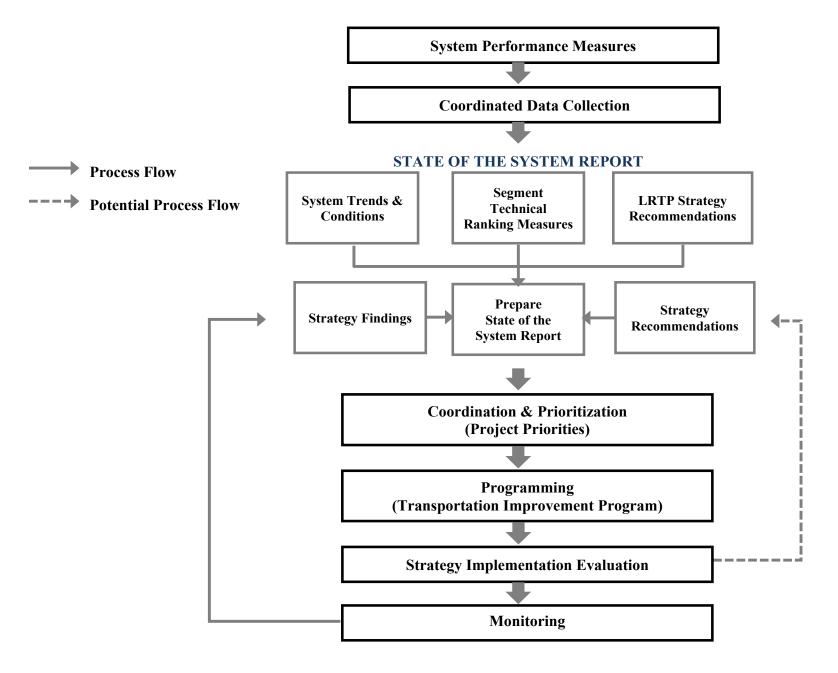
#### **Congestion Management System**

Transportation Management Areas (urbanized areas with populations over 200,000) are required by 23 USC 134 (k)(3) to have a Congestion Management Process that provides for the effective management and operation of new and existing facilities through the use of travel demand reduction and operational management strategies. The State of the System (SOS) report is a key component of the TPO's Congestion Management System (CMS). The CMS provides a framework for arriving at decisions for future transportation investments based on:

- Monitoring mobility conditions in the TPO planning area
- Evaluating the effectiveness of implemented strategies
- Identifying areas and segments that have the highest level of need based on current conditions
- Identifying appropriate strategies for roadways or intersections where congestion occurs

The TPO evaluates the state of its transportation system each year. This information is documented in the annual State of the System (SOS) report which covers a synthesis of current conditions and trends of the County's multi-modal transportation facilities. The TPO uses the SOS to understand if current transportation programs and priorities are effective at targeting facilities that need attention and if these are aligned with the goals and objectives of the organization. Priority corridor segments resulting from the SOS Report are considered top candidates for action within the TPO's funding availability. Action steps can range from conducting more detailed evaluations of corridors to implementing capital and operational changes. Future editions of the SOS will begin to look at expanded measures of effectiveness and a revised methodology to incorporate safety, livability, and multi-modal considerations in the ranking of transportation facility priorities. On the next page is a diagram of the TPO's Congestion Management Process.

## **Congestion Management Process**



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# **Space Coast Transportation Planning Organization**

Adopted July 8, 2021

**List of Priority Projects** 

FY 2023 - FY 2027



# SPACE COAST TRANSPORTATION PLANNING ORGANIZATION TRANSPORTATION PROJECT PRIORITIES FY 2023 - FY 2027 (Adopted July 8, 2021)

## **A. Priority Projects**

Rank	Applicant	Project Name	Project Limits	Description	Project Type	Funded Phase Fiscal Year Estimated Cost	Proposed Phase Fiscal Year Estimated Cost	Comments
1	Brevard County	SIS: Ellis Road	I-95/John Rhodes to Wickham	Widening	Capacity	ROW 2021-2026 \$35,512,268	CST 2026 \$36,000,000	Widen from 2 to 4 lanes
2	Brevard County	Traffic Management Center	N/A	Operations Center	Operations	Design 2021 \$700,000	CST 2026 \$10,000,000	Control Center - Staffing to manage ITS; Signals
3	Brevard County/Palm Bay	Babcock St	Micco Rd/Deer Run to Malabar Rd	Widening	Capacity		Design 2026 \$19,000,000	Widen 2 to 4 lanes
4	Palm Bay	Malabar Rd	SJHP to Minton	Widening	Capacity	PD&E 2020 \$1,000,000	Design 2026 \$10,000,000	Widen 2 to 4 lanes
5	Space Florida	SIS: Spaceport ITS	Indian Rv. Bridge to Space Commerce Way	ITS Infrastructure	Operations	Design 2024 \$605,000	CST 2024 \$6,300,000	Implement ITS technologies along corridor. Message signs; traffic signal coordination.
6	FDOT	SIS: SR 528	Industry Road to SR 3	Widening (Including Trail)	Capacity	ROW 2024-2026 \$8,180,000	CST 2031 \$424,000,000	Widen 4 to 6 lanes, includes separate trail on north side
7	FDOT	SIS: SR 528	SR 3 to SR 401 (Port)	Widening (Including Trail)	Capacity	ROW 2024-2026 \$2,486,947	CST 2031 \$491,000,000	Widen 4 to 6 lanes, includes separate trail on north side
8	FDOT/ Indian Harbour Beach	SR A1A	SR 518 (Eau Gallie Blvd) to Volunteer Way	Sidewalk	Bike/Ped	Design 2019 \$650,000	CST 2026 \$916,000	Fill in sidewalk gap
9	Satellite Beach	Jackson Street	SR 513 to SR A1A	Sidewalk	Bike/Ped		CST 2026 \$1,625,000	Fill in sidewalk gaps, add bicycle lanes
10	FDOT/SUNTrails	Space Coast Trail	MINWR Entrance to W. of Kennedy Pkwy	Trail / C2C/SJR2C	Bike/Ped	Design 2019 \$0	CST 2022 \$7,677,990	New Multi-modal Trail
11	FDOT/SUNTrails	Space Coast Trail	Kennedy Pkwy to Playlinda Bch Parking Lot	Trail / C2C/SJR2C	Bike/Ped	Design 2019	CST 2022 \$2,755,070	New Multi-modal Trail
12	Melbourne	NASA Blvd	Wickham to US 1	ITS Infrastructure	ITS	Design 2022 \$180,000	CST 2024 \$2,000,000	Implement ITS technologies along corridor. Message signs; traffic signal coordination.
13	FDOT	SIS: I-95 Interchanges FDOT Programs Projects	Implement SOAR Improvements and SIS Connector Studies	As needed	Capacity		CST As Needed \$0	Safety improvements, lengthen on/off ramps, signalize

## SPACE COAST TRANSPORTATION PLANNING ORGANIZATION TRANSPORTATION PROJECT PRIORITIES FY 2023 - FY 2027 (Adopted July 8, 2021)

## **A. Priority Projects**

Rank	Applicant	Project Name	Project Limits	Description	Project Type	Funded Phase Fiscal Year Estimated Cost	Proposed Phase Fiscal Year Estimated Cost	Comments
14	FDOT/Cape Canaveral	SR A1A	Long Point Rd to George King	Curb & Gutter / Median	Bike/Ped	Design 2019 \$2,000,000	ROW 2026 \$7,000,000	Multi-modal improvements
15	Brevard County	Hollywood Blvd	Palm Bay Rd to US 192	Widening	Capacity	Design 2020 \$4,000,000	ROW 2026 \$7,539,776	Widen 2 to 4 lanes
16	Rockledge	SR 519 (Fiske Blvd)	@ Roy Wall Blvd	Intersection	Capacity		Design 2022 \$500,000	Intersection improvement, installation of traffic signal
17	FDOT/Brevard County	SR 3 (Courtenay Pkwy)	Catalina Isle to Venetian Way	Access Management / Sidewalks	Bike/Ped	Access Mgmt Study 2021	Design 2024	Sidewalk and drainage improvements
18	FDOT/Malabar	SR 514 (Malabar Rd)	SR 507 (Babcock St) to US 1	Widening	Capacity		Design 2026 \$6,760,000	Widen 2 to 4 lanes
19	Melbourne	SR 518 (Eau Gallie Blvd)	@ SR 5054 (Sarno Road)	Intersection	Capacity		Design 2026 \$500,000	Intersection improvements
20	Melbourne	US 1 (Phase II)	WH Jackson St to University Blvd	Multi-modal	Bike/Ped		Design 2022 \$180,000	Bike/ped features
21	FDOT Indialantic	SR A1A	Grosse Pointe Ave to Flug Ave	Multi-modal	Bike/Ped		Design 2022 \$100,000	Fill in sidewalk gaps
22	FDOT/Cocoa	SR 501 (Clearlake Rd)	Michigan Ave to Industry Rd	Widening	Capacity	Design Complete	ROW 2026 \$13,000,000	Widen 2 to 4 lanes; includes bicycle lanes, sidewalks
23	FDOT/Cocoa	SR 524	S Friday Rd to Industry Rd	Widening	Capacity	PD&E 2019 \$1,763,000	Design 2026 \$6,000,000	Widen 2 to 4 lanes
24	FDOT/Satellite Beach	SR A1A	Volunteer Way to Roosevelt Ave	Multi-modal	Bike/Ped		Design 2022 \$350,000	Fill in sidewalk gaps
25	FDOT/Titusville	SR 405 (South St)	SR 50 to Rock Pit Road	Widening	Capacity		PD&E 2026 \$1,900,000	Widen 2 to 4 lanes
26	FDOT/Brevard County	US 1	Viera Blvd to Barnes Blvd	Sidewalk/Intersection Ped Improv	Bike/Ped		Design 2022 \$400,000	Add sidewalk east side, pedestrian improvements @ intersections
27	FDOT/Brevard County/ Palm Bay	SR 507 (Babcock St)	SR 514/Malabar to Palm Bay Rd	Widening	Capacity	Design 2018	ROW 2031 \$30,000,000	Widen 4 to 6 lanes
28	Brevard County/ Melbourne	SR 518 (Eau Gallie Blvd)	@ Wickham Rd	Intersection Improv	Capacity	Design County	ROW 2022 \$8,500,000	Improved pedestrian crossing features

# SPACE COAST TRANSPORTATION PLANNING ORGANIZATION

## **A. Priority Projects**

TRANSPORTATION PROJECT PRIORITIES FY 2023 - FY 2027 (Adopted July 8, 2021)

Rank	Applicant	Project Name	Project Limits	Description	Project Type	Funded Phase Fiscal Year Estimated Cost	Proposed Phase Fiscal Year Estimated Cost	Comments
29	FDOT/Titusville/ SUNTrails	US 1 - East Coast Greenway	SR 50 to Grace	Trail / ECG	Bike/Ped		Design 2022	Multi-use trail
30	FDOT/SUNTrails	Space Coast Trail	Playalinda Bch Rd to US 1 (Volusia Co)	Trail / C2C/SJR2C	Bike/Ped		Design 2022	Multi-use trail
31	FDOT/Cocoa Beach	SR A1A NB	2nd St to Sunflower St	Curb & Gutter	Bike/Ped		Design 2031 \$0	Fill in sidewalk gap
32	Palm Bay	Malabar Rd	SJHP to San Fillippo	Adaptive Control	ITS		Design 2022 \$300,000	Traffic signal coordination technology
33	Port Canaveral	SIS: SR 401	SR 401 Interchange to Cape Canaveral Air Force Station	Bridge Replacement	Preservation	PD&E 2020 \$1,500,000	Design 2026 \$0	Bridge replacement
34	Melbourne	SR 518 (Eau Gallie Cswy Trail)	SR 518 Relief Brdg to Riverside Dr	Trail / ECG	Bike/Ped		Design 2026 \$276,750	Bike/ped features
35	Palm Bay	San Fillippo Drive	Waco to Malabar	ITS Infrastructure	ITS		Design 2022 \$200,000	Coordinated traffic signals; ITS strategies
36	FDOT/Cocoa Beach	SR A1A (S Orlando)	7th St S. to 6th St S.	Sidewalk	Bike/Ped	Planning Complete	Design 2022	Fill in sidewalk gap
37	FDOT/Palm Bay	US 1	Gran Ave to Port Malabar	Sidewalk	Bike/Ped		Design 2022 \$40,000	Add a sidewalk
38	FDOT/Palm Bay	US 1	Kirkland to RJ Conlan	Sidewalk	Bike/Ped		Design 2022 \$50,000	Add a sidewalk
39	Palm Bay	Emerson Dr	SJHP to Minton	ITS Infrastructure	ITS		Design 2022 \$200,000	Coordinated traffic signals; ITS strategies
40	Brevard County	ITS Operational Support	N/A	Operational Support	Operations		Annually funded with SU 2019-2025 \$225,000 per year	Support of traffic management

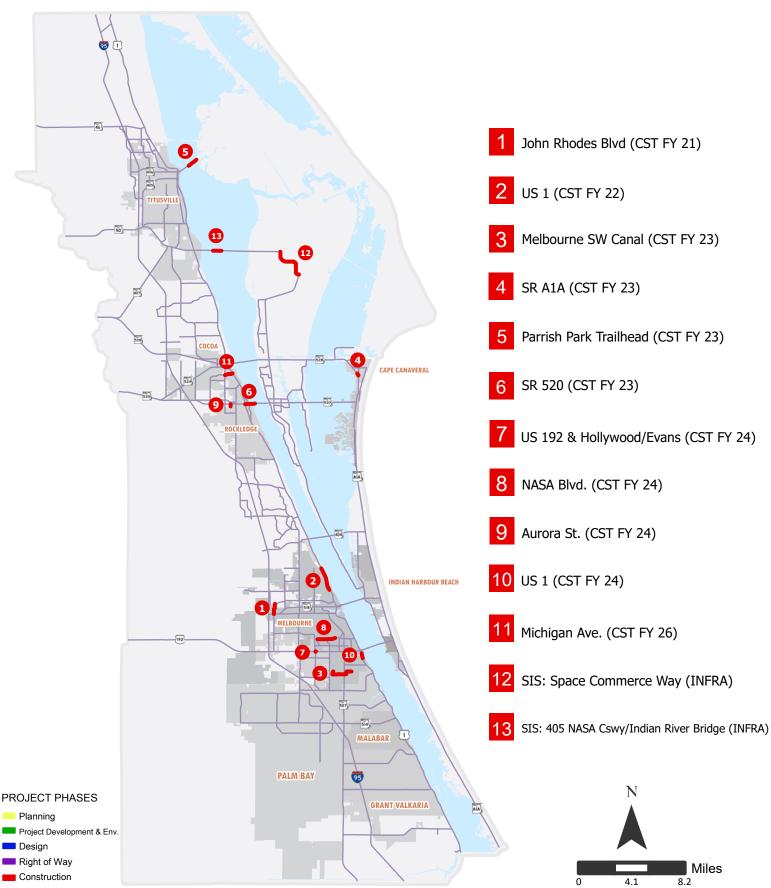
### SPACE COAST TRANSPORTATION PLANNING ORGANIZATION

B. Planning Studies TRANSPORTATION PROJECT PRIORITIES FY 2023 - FY 2027 (Adopted July 8, 2021)

Rank	Applicant	Project Name	Project Limits	Description	Project Type	Proposed Phase Fiscal Year	Proposed Estimated Cost
1	Cape Canaveral	SR A1A	SR 520 to International Dr.	Curb & Gutter / Complete Street	Bike/Ped	Planning 2026	\$450,000
2	Cocoa	SR 501 (Clearlake Rd)	SR 520 to Michigan Avenue	Access Management / Sidewalks	Bike/Ped	Planning 2024	\$400,000
3	SCTPO	Transportation Planning Support	N/A	Support of SCTPO Planning	Planning	Annually funded with SU	
4	SCTPO	Long Range Transportation Plan	N/A	20 Year Planning Horizon	Planning	Funded with SU within UPWP	
5	Cocoa Beach	SR 520 Cocoa Beach Causeway	S. Banana River Drive to SR A1A	Vulnerability Analysis	Planning	Planning 2024	\$500,000
6	FDOT/Cocoa	SR 519 (Fiske Blvd)	Rosa L Jones to SR 520	Curb & Gutter / Complete Street	Bike/Ped	Planning 2022	\$250,000
7	Palm Bay	Minton Road	Jupiter Blvd. to Malabar Rd.	Widening	Capacity	Planning 2025	\$65,000
8	Melbourne	Indian River Linear Trl (US 1)	Carolin St to Laurie St	Trail / ECG	Bike/Ped	Planning 2022	\$276,000
9	Malabar	S. Brevard Trails Master Plan	South Brevard - Al Tuttle Connections	Trail	Bike/Ped	Planning 2022	\$200,000
10	Brevard County	N Merritt Island Pioneer Trl	SR 528 to Pine Island Rd	Showcase Trail Alignment	Bike/Ped	Planning 2022	\$250,000
11	Palm Bay	Cross City Trail	Along Walpole Rd and Cogan	Trail/Pedestrian Bridges	Bike/Ped	Planning 2022	\$300,000

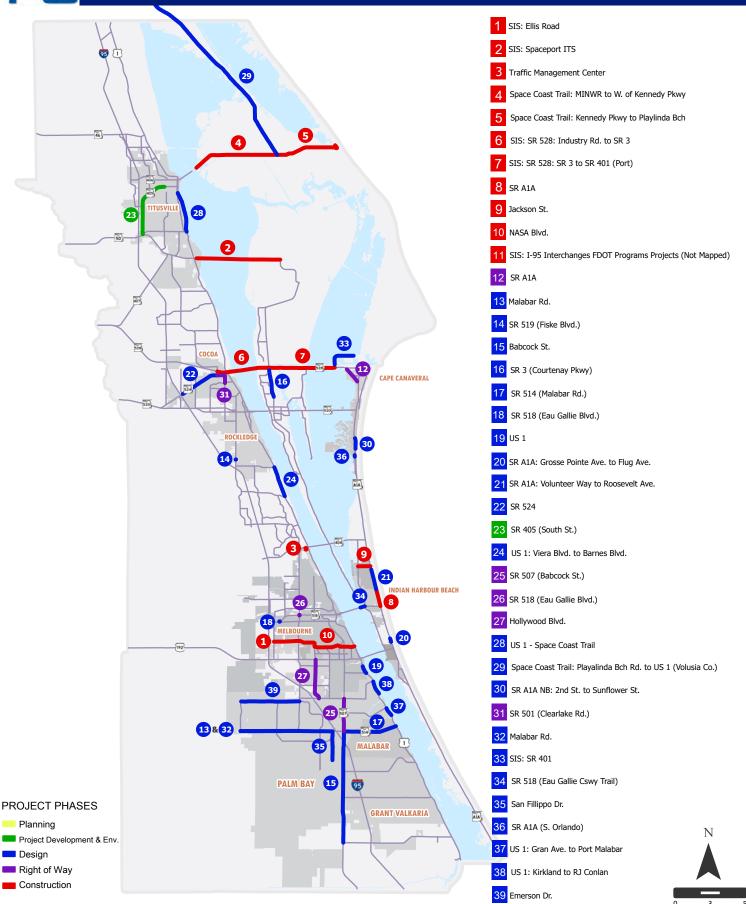


# **2021 Fully Funded Projects**





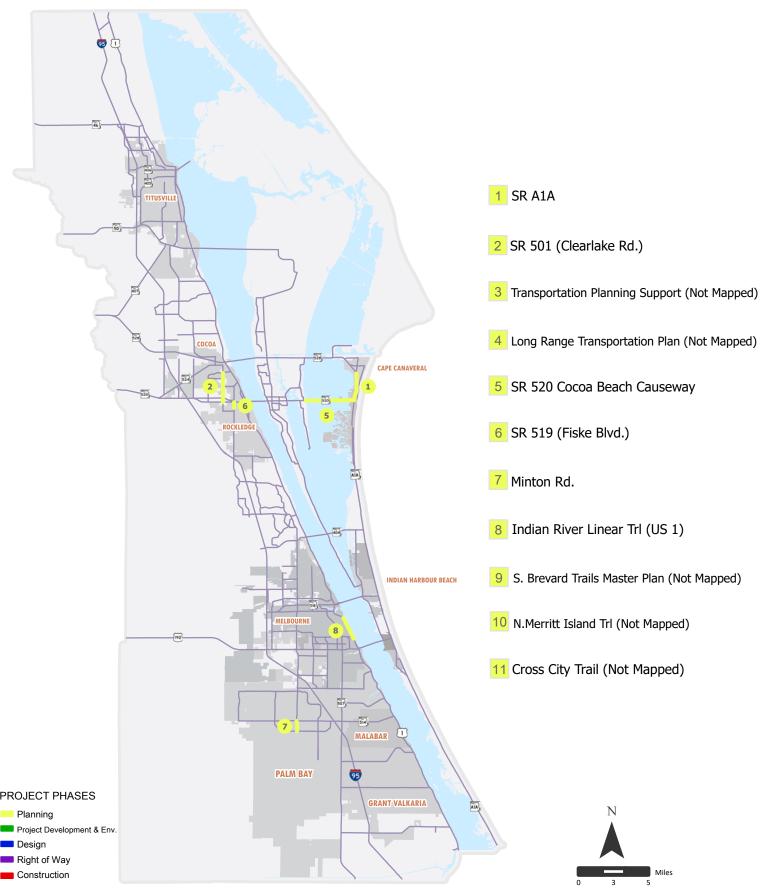
# **2021 Project Priorities**



40 ITS Operational Support (Not Mapped)



# **2021 Project Priorities | Planning Studies**



# **Performance Management**

#### PLANNING REQUIREMENTS / MPO UNDERLYING PROCESSES

The new planning requirements are performance-driven, outcome-based approach to planning: CFR 450.306(a) The TPO, in cooperation with the State and public transportation operators, shall develop Long Range Transportation Plans and Transportation Improvement Programs through a performance-driven, outcome-based approach to planning for metropolitan areas of the State.

#### **FAST Act Compliance and Federal Planning Factors**

On December 4, 2015, President Obama signed into law the Fixing America's Surface Transportation Act, or "FAST Act". This law provides long-term funding certainty for surface transportation that mostly maintains current program structures. The FAST Act replaces the previous law, MAP-21, the Moving Ahead for Progress in the 21<sup>st</sup> Century, which was a continuing bill adopted on July 6, 2012.

The planning process will address the following factors: CFR 450.306(b) The metropolitan transportation planning process shall be continuous, cooperative, and comprehensive, and provide for consideration and implementation of projects, strategies, and services that will address the following factors:

- 1. Support the economic vitality of the metropolitan area, especially by enabling global competitiveness, productivity, and efficiency;
- 2. Increase the safety of the transportation system for motorized and non-motorized users;
- 3. Increase the security of the transportation system for motorized and non-motorized users;
- 4. Increase the accessibility and mobility of people and for freight;
- 5. Protect and enhance the environment, promote energy conservation, improve 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 storm-water impacts on surface transportation; and
- 10. Enhance travel and tourism

Transportation Performance Management is a strategic approach to connect investment and policy decisions to help achieve performance goals. Performance measures are quantitative criteria used to evaluate progress. Performance measure targets are the benchmarks against which collected data is gauged. The Moving Ahead for Progress in the 21<sup>st</sup> Century Act (MAP-21) requires State DOTs and TPOs to conduct performance-based planning by tracking performance measures and setting data-driven targets to improve those measures. Performance-based planning ensures the most efficient investment of federal transportation funds by increasing accountability, transparency, and providing for better investment decisions that focus on key outcomes related to <u>seven national goals:</u>

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

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

#### **HIGHWAY SAFETY MEASURE (PM1)**

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

- Number and Rate of Fatalities;
- Rate of Fatalities per 100M Vehicle Miles Traveled; and
- Number of Serious Injuries;
- Rate of Serious Injuries per 100M Vehicle Miles Traveled (VMT); and
- Number of Non-Motorized Fatalities and Serious Injuries.

On August 31, 2020, FDOT established statewide performance targets for the safety measures for calendar year 2021. On February 11, 2021, the Space Coast TPO agreed to support FDOT's statewide safety performance targets, thus agreeing to plan and program projects in the TIP that once implemented, are anticipated to make progress toward achieving the statewide targets. Table 1 presents the statewide and MPO safety targets.

Table 1 Statewide and MPO Safety Performance Targets

Statewide Safety Performance Targets	Statewide Target (2020)	TPO Target (2020)
Number of fatalities	0	0
Rate of fatalities per 100 million vehicle miles traveled (VMT)	0	0
Number of serious Injuries	0	0
Rate of serious injures per 100 million vehicle miles traveled (VMT)	0	0
Number of non-motorized fatalities and serious injuries	0	0

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

### "The mission of the Department of Transportation shall be to provide a safe statewide transportation system..."

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

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

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

The Florida Highway Safety Improvement Program (HSIP) annual report documents the statewide performance toward the zero deaths vision. For the 2020 HSIP annual report, FDOT established 2021 statewide safety performance targets at "0" for each safety performance measure to reflect the Department's vision of zero deaths.

The Space Coast TPO, along with FDOT and other traffic safety partners, shares a high concern about the upward trending of traffic fatalities, both statewide and nationally. As such, the Space Coat TPO supports FDOT's statewide 2021 safety targets. The safety initiatives within this TIP are intended to contribute toward achieving these targets.

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

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

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

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

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

**Table 2 Baseline Safety Performance Measures** 

Performance Measure	Florida	Space Coast TPO
Number of fatalities	2,685.6	81.6
Number of Serious Injuries	20,830.0	616.2
Fatality rate per 100 million Vehicle Miles Traveled (VMT)	1.3	1.3
Serious Injury Rate per 100 million Vehicle Miles Traveled (VMT)	10.2	9.3
Total Number of non-motorized Fatalities and non-motorized serious injuries	3,253	91.4
Source: FDOT 2017 FHWA Performance Mea	sures by MPO	

#### **Safety Programs in the TIP**

The Space Coast TPO 2045 LRTP emphasizes the commitment to safety through the goals identified in the plan. One of the LRTP's objectives is to improve the safety of county and state infrastructure for motorized and non-motorized users. Improving the safety of the transportation system in Brevard County is an integral piece of the transportation planning puzzle, one that plays a major role in any and all infrastructure improvements, across modes and across improvement types.

The TIP includes projects that fall into specific investment priorities established by the Space Coast TPO in the LRTP. This includes safety programs, plans and projects such as:

- 1. **Bicycle and Pedestrian Mobility Plan** serves as the non-motorized transportation element of the 2045 LRTP. FDOT and TPO staff work together to evaluate bicycle and pedestrian improvements in conjunction with capacity and resurfacing projects. Bicycle and pedestrian projects are also implemented by local agencies, who oversee construction and management. In addition, some projects are federally funded Transportation Alternatives Program (TAP) or the state funded Shared Use Non-motorized (SUN) Trail Program.
- 2. **Bicycle/Pedestrian Education Program** focuses on educating both non-motorized and motorized users on traffic laws and safe transportation practices. Through partnership with Brevard County Schools, TPO staff has worked on many

programs, including the Walking School Bus Program, and Walk to School and Bike to School Day Events. Other safety education include: bicycle rodeos, safety fairs, and bicycle helmet program. The education element of the TPO's safety activities are a crucial part of advancing safety for users of multimodal and roadway infrastructure. Effectiveness of these programs is maximized by the breadth of participants involved.

- 3. **Space Coast TPO Vision Zero Action Plan** development of an action plan and toolkits for each municipality to catalyze the development of their own local Vision Zero Action Plans. Actionable strategies that consider engineering, enforcement, education, and emergency response will be identified for the TPO using a data-driven approach.
- 4. **Road Safety Audit Program** a look at high crash sections as well as pedestrian and bicycle safety reviews with a focus on crash frequency and severity reduction and both short-and long-term solutions to identified safety issues on roadways. TPO Staff is working with the District Five Safety Office and local municipalities to determine specific safety funding for each section identified.
- 5. **State of the System Report** Annually evaluate the state of the transportation system in Brevard to look at current conditions and trends to determine if the programs and priorities are effective at targeting facilities needing attention and if these programs are aligned with the seven different performance measures identified in the Long Range Transportation Plan. This is an integral part of the TPO's project priority and congestion management process.
- 6. **School Routes Analysis** pilot project to analyze a 2-mile radius around nine schools in the Melbourne and Palm Bay area. This approach will create a framework for moving forward in implementing Safe Routes to School projects.

The Space Coast TPO's TIP 2022 to 2026 includes various infrastructure projects improving safety conditions countywide.

- SR 520 Corridor Access Management at high crash locations
- SR 520 bifurcated Cocoa Village downtown area Complete street landscaping, removal of continuous right turn lane, pedestrian lighting, high emphasis crosswalks
- SR A1A multi-modal reconstruction to include medians and wider sidewalks.
- SR A1A Roundabout
- SR A1A mid-block crossings with rectangular rapid flashing beacons
- SR 3 at Mustang Way Intersection (statewide high pedestrian crash locations)

- Bike lane / Sidewalks
- Transportation System Management and Operations ITS Communication projects, upgrades to signal box controllers, autonomous vehicle / beachline connected vehicle pilot deployment.
- Safe Routes to School projects
- Signing and pavement markings
- Eau Gallie / SR A1A Pedestrian Lighting / Free flow right turn lane removals.

These programs at times include input from the Community Traffic Safety Team (CTST), School Access Committee and the Transportation Subcommittee to address infrastructure or behavior safety. Projects are programmed directly from these documents and reports.

The TIP includes specific investment priorities that support all of the Space Coast TPO's goals including safety, using a prioritization and project selection process established in the LRTP. This process evaluates projects that have an anticipated effect of reducing both fatal and injury crashes. The TPO's goal of reducing fatal and serious injury crashes is linked to this investment plan and the process used in prioritizing the projects is consistent with federal requirements. The Space Coast TPO will continue to coordinate with FDOT and transit providers to take action on the additional targets and other requirements of the federal performance management process.

#### **PAVEMENT AND BRIDGE CONDITION MEASURES (PM2)**

MAP-21 and the FAST Act require FDOT develop a risk-based Transportation Asset Management Plan (TAMP) for all pavement and bridges on the National Highway System. The TAMP must include investment strategies leading to a program of projects that would make progress toward achievement of the State DOT targets for asset condition and performance of the National Highway System (NHS). It focuses on business, economics, and engineering practices for resource allocation, project selection and utilization, with the objective of informing decision making based upon quality information and well-defined objectives. The TAMP will serve as the basis for establishing in future TIPs the targets for the pavement and bridge condition performance measures identified in the TIP/LRTP System Performance Report.

In January 2017, USDOT published the Pavement and Bridge Condition Performance Measures Final Rule, which is also referred to as the PM2 rule. This rule establishes the following six performance measures:

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

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

- International Roughness Index (IRI) an indicator of roughness; applicable to all asphalt and concrete pavements;
- Cracking percent percentage of the pavement surface exhibiting cracking; applicable to all asphalt and concrete pavements;
- Rutting extent of surface depressions; applicable to asphalt pavements;
- Faulting vertical misalignment of pavement joints; applicable to certain types of concrete pavements; and
- Present Serviceability Rating (PSR) a quality rating applicable only to certain lower speed roads.

For each pavement metric, a threshold is used to establish good, fair, or poor condition. Pavement condition is assessed for each 0.1 mile section of the through travel lanes of mainline highways on the Interstate or the non-Interstate NHS using these metrics and thresholds. A pavement section is rated as good if all three metric ratings are good and poor if two or more metric ratings are poor. Sections that are not good or poor are considered fair.

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

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

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

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

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

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

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

On May 18, 2018, FDOT established statewide performance targets for the pavement and bridge measures. On October 11, 2018, the Space Coast TPO agreed to support FDOT's statewide pavement and bridge performance targets, thus agreeing to plan and program projects in the TIP that once implemented, are anticipated to make progress toward achieving the statewide targets. Table 3 shows the statewide targets:

**Table 3 Statewide Pavement and Bridge Condition Performance Targets** 

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

Performance Measure	2-year Statewide Target (2019)	4-year Statewide Target (2021)
Percent of NHS bridges (by deck area) in good condition	≥50%	≥50%
Percent of NHS bridges (by deck area) in poor condition	≤10%	≤10%

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

- 66.1 percent of the Interstate pavement is in good condition and 0.1 percent is in poor condition;
- 45 percent of the non-Interstate NHS pavement is in good condition and 0.4 percent is in poor condition; and
- 72 percent of NHS bridges (by deck area) are in good condition and 1 percent is in poor condition.

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

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

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

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

The Space Coast TPO's TIP reflects investment priorities established in the 2045 LRTP. The TIP devotes a significant amount of resources to projects that will maintain pavement and bridge condition performance. Investments in pavement and bridge condition include pavement replacement and reconstruction, bridge replacement and rehabilitation, and new bridge and pavement capacity. The TIP will fund \$137 million for pavement condition, and \$134 million for a new bridge replacement for the NASA Causeway.

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

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

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

#### National Highway Performance Program (NHPP)

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

#### **National Highway Freight Program (NHFP)**

3. Truck Travel Time Reliability index (TTTR);

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

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

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

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

**TTTR Measure** - The TTTR performance measure assesses the reliability index for trucks traveling on the interstate. A TTTR ratio is generated by dividing the 95<sup>th</sup> percentile truck travel time by a normal travel time (50<sup>th</sup> percentile) for each segment of the Interstate system over specific time periods throughout weekdays and weekends. This is averaged across the length of all Interstate segments in the state or TPO planning area to determine the TTTR index.

Federal rules require TPOs to establish four-year performance targets for the LOTTR and TTTR performance measures, within 180 days of FDOT setting statewide targets. States must establish:

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

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

MPOs can either agree to program projects that will support the statewide targets, or set their own quantifiable targets for the MPO's planning area.

On May 18, 2018, FDOT established statewide performance targets for the system performance measures. On October 11, 2018 the Space Coast TPO agreed to support FDOT's statewide system performance targets, thus agreeing to plan and program projects in the TIP that once implemented, are anticipated to make progress toward achieving the statewide targets. Table 4 presents the statewide and MPO targets.

**Table 4 Statewide System Performance and Freight Targets** 

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

For comparative purposes, current statewide conditions are as follows:

- 82 percent of person-miles traveled on the Interstate are reliable;
- 84 percent of person-miles traveled on the non-Interstate are reliable; and
- 1.43 truck travel time reliability index.

<sup>&</sup>lt;sup>2</sup> Beginning with the second performance period covering January 1, 2022 to December 31, 2025, two year targets will be required in addition to four-year targets for the percent of person-miles on the non-Interstate NHS that are reliable measure.

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

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

In consideration of these differences, as well as other unknowns and unfamiliarity associated with the new required processes, FDOT took a conservative approach when establishing its initial statewide system performance and freight targets. It is the intent of FDOT to meet or exceed the established performance targets. System performance and freight are addressed through several statewide initiatives:

- Florida's Strategic Intermodal System (SIS) is composed of transportation facilities of statewide and interregional significance. The SIS is a primary focus of FDOT's capacity investments and is Florida's primary network for ensuring a strong link between transportation and economic competitiveness. These facilities, which span all modes and include highways, are the workhorses of Florida's transportation system and account for a dominant share of the people and freight movement to, from and within Florida. The SIS includes 92 percent of NHS lane miles in the state. Thus, FDOT's focus on improving performance of the SIS goes hand-in-hand with improving the NHS, which is the focus of the FHWA's TPM program. The development of the SIS Five-Year Plan by FDOT considers scores on a range of measures including mobility, safety, preservation, and economic competitiveness as part of FDOT's Strategic Investment Tool (SIT).
- In addition, FDOT's Freight Mobility and Trade Plan (FMTP) define policies and investments that will enhance Florida's economic development efforts into the future. The FMTP's Investment Element is specifically intended to identify freight needs, identify criteria for state investments in freight, and prioritize freight investments across modes. In February 2018, FHWA approved the FMTP as FDOT's State Freight Plan.
- FDOT also developed and refined a methodology to identify freight bottlenecks on Florida's SIS on an annual basis using vehicle probe data and travel time reliability measures. Identification of bottlenecks and estimation of their delay impact aids FDOT in focusing on relief efforts and ranking them by priority. In turn, this information is incorporated into FDOT's SIT to help identify the most important SIS capacity projects to relieve congestion.

The Space Coast TPO's TIP reflects investment priorities established in the 2045 LRTP. The focus of Space Coast TPO's investments that address system performance and freight are identified below. The TIP will fund \$201 million million for congestion relief projects and freight, \$12.2 million for TSM&O projects.

- Intersection improvements (on NHS roads) US 192 / Hollywood
- Freight improvements (SIS) to increase capacity on SR 528 (Beachline),
- Ellis Road widening (SIS) to Orlando-Melbourne International Airport.
- Space Freight (SIS hubs and connectors) replacement of NASA Cswy/Indian River Bridge; SR 405 Spaceport Connector Intersection improvements; Space Commerce Way Widening
- Freight and Cargo SR 401 bascule bridges replacement critical to economic prosperity of central Florida regions corridor serves, Port Canaveral cruise passengers, Kennedy Space Center, Space Florida, Seaport Canaveral, port assets of the US Navy and US army and the Cape Canaveral Air force Station. The volume of freight and cargo movement is drivers that impact the performance and reliability of the bascule bridges.
- Investments in transit, bicycle, or pedestrian systems that promote mode shift
- TSM&O / ITS projects The strategies to address these objectives include capital investments in the county's arterial and limited access roadways providing access to major economic generators like ports, downtown areas, and other emerging employment centers as well as incremental improvements in the county's Intelligent Transportation System through the TPO's ITS Master Plan.
- Projects evaluated in the State of the System / Congestion Management System and selected for the TIP.

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

#### TRANSIT ASSET MANAGEMENT MEASURES

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

MAP-21 and the FAST Act require transit providers to adopt performance targets for transit asset management, also known as "State of Good Repair" targets, in cooperation with the TPOs. The purpose of Transit Asset Management (TAM) is to help achieve and maintain a state of good repair for the nation's public transportation assets. The TAM rule develops a framework for transit agencies to monitor and manage public transportation assets, improve safety, increase reliability and performance and establish performance measures.

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

The table below identifies performance measures outlined in the final rule for transit asset management.

Table 5 FTA TAM Performance Measure

<b>Asset Category</b>	Performance Measure
Equipment	Percentage of non-revenue, support-service and maintenance vehicles that have met or exceeded their useful life benchmark
Rolling Stock	Percentage of revenue vehicles within a particular asset class that have either met or exceeded their useful life benchmark
Infrastructure	Percentage of track segments with performance restrictions
Facilities	Percentage of facilities within an asset class rated below condition 3 on the TERM scale

For equipment and rolling stock classes, useful life benchmark (ULB) is defined as the expected lifecycle of a capital asset, or the acceptable period of use in service, for a particular transit provider's operating environment. ULB considers a provider's unique operating environment such as geography, service frequency, etc. and is not the same as an asset's useful life.

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

To the maximum extent practicable, transit providers, states, and MPOs coordinate with each other in the selection of performance targets.

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

A total of 18 transit providers participated in the FDOT Group TAM Plan and continue to with FDOT on establishing and reporting group targets to FTA through the National Transit Database (NTD Table 6.2). These are FDOT's Section 5311 Rural Program subrecipients. The Group TAM Plan was adopted in October 2018 and covers fiscal years 2018-2019 through 2021-2022. Updated targets were submitted to NTD in March 2021.

**Table 6 Florida Group TAM Plan Participants** 

District	Participating Transit Providers
1	Central Florida Regional Planning Counci
2	Suwannee Valley Transit Authority Big Bend Transit Baker County Transit Nassau County Transit Ride Solutions Levy County Transit Ride Solutions Suwannee River Economic Council
3	Tri-County Community Council Big Bend District 3 Gulf County ARC Calhoun Transit Liberty County Transit JTRANS Wakulla Transit
4	No participating providers
5	SumterTransit MarionTransit
6	Key West Transit
7	No participating providers

The Space Coast TPO has the following Tier II provider operating in the region: Space Coast Area Transit. On February 11, 2021, the Space Coast TPO agreed to support Space Coast Area Transit's asset targets, thus agreeing to plan and program projects in the TIP that will, once implemented, make progress toward achieving the transit provider targets.

Table 7 Space Coast Area Transit established the the following transit asset targets on February 11, 2021.

Asset Category - Performance Measure	Asset Class	SCAT Useful Life Benchmark	2022 Target
Rolling Stock	,	<u>'</u>	
	Bus (BU) Fixed Route	9-12 Years 350,000 – 650,000 Miles	0%
Age - % of revenue vehicles within a	Cutaway Bus (CU) Paratransit	6-7 Years 160,000 – 175,000 Miles	0%
particular asset class that have met or exceeded their Useful Life Benchmark (ULB)	Van (VN) Paratransit	4-5 Years 100,000 Miles	0%
	Agency Paratransit Vanpool Vans	4-7 Years 100,000 Miles	0%
	Commuter Vanpool Vans	4-6 Years 100,000 Miles	0%
Equipment			
Age - % of non-revenue vehicles within a particular asset class that have met or	Non-Revenue/Service Automobile	9 Years 125,000 Miles	0%
exceeded their Useful Life Benchmark (ULB)	Misc. Equipment	Under TERM 3.0	0%
Infrastructure			
% of track segments with performance restrictions	Rail fixed guideway track	N/A	N/A
Facilities			
	Facilities	Under TERM 3.0	0%

Asset Category - Performance Measure	Asset Class	SCAT Useful Life Benchmark	2022 Target
Condition - % of facilities with a condition rating below 3.0 on the FTA Transit Economic Requirements Model (TERM) Scale	Maintenance	Under TERM 3.0	0%
	Parking Structures	Under TERM 3.0	0%
	Passenger Facilities	Under TERM 3.0	0%
	Shelter	Under TERM 3.0	0%
	Storage	Under TERM 3.0	0%
	Etc.	Under TERM 3.0	0%

#### **Transit Asset Management in the TIP**

The Space Coast TPO TIP was developed and is managed in cooperation with Space Coast Area Transit. It reflects the investment priorities established in the 2045 LRTP. Key components of the plan development process included identifying anticipated Year 2045 system capacity, system needs, cost estimates for the identified needs, and the projection of financial resources and revenues anticipated to be available by the Year of Expenditure (YOE). The resulting 2045 Cost Feasible Plan reflects an array of projects and goods in a cost-efficient manner. Key projects within the Cost Feasible Plan (CFP) include a select number of critical highway expansion projects, such as additional lanes along major corridors, supported by an array of multimodal strategies to improve traffic and transit operations, including roadway connectivity, and pedestrian/bicycle route development. However, the CFP does not address any transit needs.

FTA funding, as programmed by the region's transit providers and FDOT, is used for programs and products to improve the condition of the region's transit assets. The focus of the Space Coast TPO's investments that address transit state of good repair include:

- Bus and other vehicle purchases and replacements
- Equipment purchases and replacements
- Repair, rehabilitation, and replacement of transit facilities and infrastructure
- ADA Bus Stop Assessment improvements to bus stops, benches and shelters.

Transit asset condition and state of good repair is a consideration in the methodology Space Coast TPO uses to select projects for inclusion in the TIP. The TIP includes specific investment priorities that support all of the TPO's goals, including transit state of good repair, using a prioritization and project selection process established in the LRTP. This process evaluates projects that, once implemented, are anticipated to improve transit state of good repair in the MPO's planning area.

The Space Coast TPO's TIP has been evaluated and the anticipated effect of the overall program is that, once implemented, progress will be made towards achieving the transit asset performance targets. The Space Coast TPO will continue to coordinate with Space Coast Area Transit to maintain the region's transit assets in a state of good repair.

For more information on these programs and projects, see Transit and Transportation Disadvantaged Projects of TIP section that discusses transit projects and investments.

#### **Transit Safety Performance**

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

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

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

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

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

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

Space Coast Area Transit operates in the Space Coast TPO planning area. Space Coast Area Transit is responsible for developing a PTASP and establishing transit safety performance targets annually.

Space Coast Area Transit established the following transit targets in <u>Table 8</u> on February 11, 2021. (See next page).

On February 11, 2021, the Space Coast TPO agreed to support Space Coast Area Transit's safety targets, thus agreeing to plan and program projects in the TIP that once implemented, are anticipated to make progress toward achieving the targets.

The Space Coast TPO's TIP was developed and is managed in cooperation with Space Coast Area Transit. It reflects the investment priorities established in the Space Coast TPO's 2045 LRTP. The goal and objective of the LRTP is to enhance mobility and reliability of the Transportation System for Communities, Tourism and Commerce. An objective includes enhancing access to travel options in transportation disadvantaged area. The TIP includes projects that improves access to transit facilities and provides improved bicycle and/or pedestrian facilities for transportation disadvantaged area (direct and indirect). One major goal is to improve safety and security of all users. A major project completed by the Space Coast TPO was the ADA Bus Stop Assessment Update. Upon completion of the study, the Space Coast Area Transit staff focused on short term, low cost improvements and were able to improve an additional 40 stops, bringing compliance up to 8 percent in just a couple of weeks.

The Space Coast TPO and Space Coast Area Transit are continuously working towards bringing bus stops up to compliance through meeting with municipalities and coordination with agencies such as the Merritt Island Redevelopment Agency. The Space Coast TPO will continue to coordinate to maintain and improve the safety of the region's transit system and maintain transit assets in a state of good repair. The TIP devotes resources to projects that will maintain and improve transit safety. Investments in transit safety in the TIP include \$62 million to improve transit safety and reliability.

The Space Coast TPO TIP has been evaluated and the anticipated effect of the overall program is that, once implemented, progress will be made towards achieving the transit safety performance targets.

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**TABLE 8 Brevard County Transit Services Safety Data** 

Years:	2018 – 2 Baseline		2019 – 2 Current		2019 – 2 Actual	020-F.Y.	2020 – 2 Target	021-F.Y.	2021 – 2 Target	022-F.Y.
	Total	Rate	Total	Rate	Total	Rate	Total	Rate	Total	Rate
Fatalities per 100,000 Miles	0	0.00	0	0.00			0	0.00	0	0.00
Injuries per 100,000 Miles	53	1.88	42	1.63			33	1.21	29	1.06
Bus Collisions – Preventable per 100,000 Miles	28	0.99	23	0.89			17	0.62	15	.055
Bus Collisions – Non-Preventable per 100,000 Miles	40	1.42	39	1.52			35	1.28	30	1.10
Safety Incidents per 100,000 Boardings	196	9.54	156	12.17			155	7.55	140	6.82
Reported Crimes per 100,000 Boardings	0	0.00	0	0.00			0	0.00	0	0.00
Employees Receiving Safety Management Systems Training per Year	12	0.10	12	0.10			70	0.50	70	0.50
System Reliability – Mechanical Failures per 100,000 Miles	67	2.38	59	2.30			57	2.09	50	1.83

# **FUNDING LEGEND**

CODE	NAME	SOURCE OF FUNDS	<b>PARTICIPATION%</b>
ACBR	Advance Construction (BRT)	Federal	100
ACCM	Advance Construction (CM)	Federal	100
ACEN	Advanced Construction (EBNH)	Federal	100
ACFP	AC Freight Program (NFP)	Federal	100
ACIM	Advanced Construction - Interstate Maintena	nce Federal	100
ACNH	Advance Construction (NH)	Federal	100
ACNP	Advance Construction NHPP	Federal	100
ACSA	Advance Construction (SA)	Federal	100
ACSU	Advance Construction (SU)	Federal	100
BNDS	State Bond Funds	State	100
BNBR	Amendment 4 Bonds (Bridges)	State Bonds	100
BRP	State Bridge Replacement	State	100
BRRP	State Bridge Repair and Rehabilitation	State	100
BRTZ	BRT (AC Regular)	Federal/State	80/20
CIGP	County Incentive Grant Program	State	100
CIGR	CIGP for Growth Management	State	100
CM	Congestion Mitigation - AQ	Federal/State or Local	80/20
D	Unrestricted State Primary	State	100
DDR	District Dedicated Revenues	State	100
DDRF	District Dedicated Revenue Matching Funds	State	100
DEV	Developer Funding	Private	100
DFTA	Federal Pass-Through \$ from FTA	Federal - Non-FHWA	100
DI	State-Statewide Inter/Intrastate Highway	State	100
DIH	State In-House Product Support	State	100
DIS	Strategic Intermodal System	State	100
DITS	Statewide ITS	State	100
DPTO	State PTO	State	100
DRA	Rest Areas	State	100
DS	State Primary - Highways & Public Transit	State	100
DU	FTA pass-thru State Primary/Federal	Federal - Non-FHWA	100

CODE	NAME	SOURCE OF FUNDS	PARTICIPATION%
EB	Equity Bonus	Federal/State	82/18
FAA	Federal Aviation Administration	Federal - Non-FHWA	100
FLAP	FWS/Merritt Island National Wildlife	Federal	100
FTA	Federal Transit Administration	Federal - Non-FHWA	100
FTAT	FHWA Funds Transferred to FTA	Federal	100
FTPK	Florida's Turnpike	State	100
GMR	Growth Management for SIS	State	100
HPP	High Priority Projects	Federal/Demo/Earmark	100
HSP	Highway Safety Program	Federal	100
IMD	Interstate Maintenance Discretionary	Federal	100
LF	Local Funds	Local	Varies
LFF	Local Fund - for Matching F/A	Local	Varies
LFR	Local Funds/Reimbursable	Local	Varies
MUN	Municipal	Local	100
NHAC	National Highway (AC Regular)	Federal	80-100/20-0
NHRE	National Highway Performance – Resurfacing`	Federal	100
NHTS	National Highway Traffic Safety Grant	Federal - Non-FHWA	100
PL	Metropolitan planning	Federal	85/15
PLH	Public Lands Highway	Federal	100
PKYI	Tpk Improvement	State	100
PORT	Seaports	State	Varies
PORB	Port Funds Returned From Bonds	State	Varies
PVT	Private/Developer	Private	Varies
RED	Redistr. Of FA (Sec 1102F)	O.F.A. – Regular Funds	100
RHP	Rail Highway Crossings - Protective Devices	Federal	100
S112	Surface Transportation Program Earmarks - 2006	Federal/Demo/Earmark	100
S129	STP Earmarks – 2008	Federal/Earmark	100
SA	Surface Transportation Program - any area	Federal/State or Local	80-100/20-0
SE	Surface Transportation Program - Enhancement	Federal/State or Local	80-100/20-0
SED	State Economic Development	State	100
SIB1	State Infrastructure Bank	State	100
SIWR	2015 SB2514A-Strategic Intermodal System	State	100

CODE	NAME	SOURCE OF FUNDS	PARTICIPATION%
SR2E	Safe Routes to School - Either	Federal	100
SR2N	Safe Routes to School - Non-Infrastructure	Federal	100
SR2S	Safe Routes to School - Infrastructure	Federal	100
ST10	STP Earmarks 2010	Federal/Demo/Earmark	100
SU	Surface Transportation Urban areas > 200K	Federal/State	100
TALT	Transportation Alternative Any Area	Federal	100
TALU	Transportation Management Area>200K	Federal	100
TCSP	Transp., Community and System Presv.	Federal/Demo/Earmark	100
TDDR	Transportation Disadvantaged DDR Use	State	100
TDTF	Transportation Disadvantaged Trust Fund	State	100
TRIP	Transportation Regional Incentive Program	State	100

## **EXPLANATION OF ABBREVIATIONS**

ABBREVIATIONS	MEANING
ADA	Americans with Disabilities Act of 1990
ADM	Administration
ATMS	Advanced Traffic Management System
AVE	Avenue
BLVD	Boulevard
BPTAC	Bicycle Pedestrian and Trails Advisory Committee
CAC	Citizens Advisory Committee
CAP	Capital
CDBG	Community Development Block Grant
CFR	Code of Federal Regulations
CIP	Capital Improvement Program
C/L	County Line
CMP	Congestion Management Process
CRA	Community Redevelopment Authority
CST	Construction
CSX RR	Formerly Seaboard Coastline Railroad

<u>ABBREVIATIONS</u> <u>MEANING</u>

DEV Developer DR Drive

DRI Development of Regional Impact

DSB Design Build D/W District wide

East

EB Eastbound

EMO Environmental Management Office

ENG Engineering

ENV Environment Phase

EQUIP Equipment

FDEP Florida Department of Environmental Protection

FDOT Florida Department of Transportation

FEC RR Florida East Coast Railroad

FHWA Federal Highway Administration
FIHS Florida Intrastate Highway System

FM # Financial Management Number (Project Number)

FS Florida Statutes

FTA Federal Transit Administration

FY 18/19 Fiscal Year 2019 (i.e., July 1, 2018 - June 30, 2019)

TSC Transportation Subcommittee

HWY Highway
IMP Improvement

INCL Include

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

LF Local Funds

LFR Local Funds Reimbursable

LOS Level of Service

LRTP Long Range Transportation Plan

MI Mile

<u>ABBREVIATIONS</u> <u>MEANING</u>

MNT Maintenance MSC/MISC Miscellaneous

N North

N/A Not Applicable or Not Available

NB Northbound
NE Northeast
OPS Operational

P3 Public Private Partnership
PE Preliminary Engineering

PD&E Project Development and Environment

PED Pedestrian PLN Planning

PKWY St Johns Heritage Parkway

PTO Public Transportation Office

RD Road

REHAB Rehabilitate
ROW Right-of-Way
RR or R/R Railroad

RRU Railroad/Utilities Construction

RRXING Railroad Crossing

RSP Regionally Significant Project

RT Route
R/W Run-Way
S South

SAFETEA-LU Safe, Accountable, Flexible, and Efficient Transportation Equity Act -

A Legacy for Users

SB Southbound

SCAT Space Coast Area Transit

SE Southeast SERV Services

SHS State Highway System

SIS Strategic Intermodal System

ABBREVIATIONS MEANING

SOS State of the System

SR State Road

STIP State Transportation Improvement Program

STP Surface Transportation Program

STUDY Feasibility Study

SW Southwest

TAC Technical Advisory Committee
TD Transportation Disadvantaged
TDP Transit Development Program

TELUS Transportation, Economic, & Land-Use System

TIP Transportation Improvement Program
TMA Transportation Management Area
TPO Transportation Planning Organization

T/W Taxiway

USC United States Code

UTL Utilities

VMT Vehicle Mile(s) Traveled

W West

WB Westbound

W/ With

#### PROJECT PHASES MEANING

ADM Administrative
CAP Capital Purchase
CST Construction
ENV Environmental
MNT Maintenance
OPS Operations

PDE Project Development and Environment

PE Preliminary Engineering (Design)

PLN Planning Study ROW Right of Way

Project #	Project Name	2022	2023	2024	2025	2026	Total
ACCM - ADV	/ANCE CONSTRUCTION (CM)						
4269054	ST JOHNS HERITAGE PKWY@ELLIS RD FROM	149,851	0	0	0	0	149,851
Total		149,851	0	0	0	0	149,851
<b>ACFP - AC F</b>	FREIGHT PROG (NFP)						
4361251	WICKMAN RD AT I-95 RAMP IMPROVEMENTS AND	3,095,397	0	0	0	0	3,095,397
Total		3,095,397	0	0	0	0	3,095,397
ACSA - ADV	ANCE CONSTRUCTION (SA)						
4269054	ST JOHNS HERITAGE PKWY@ELLIS RD FROM	7,903,684	0	0	0	0	7,903,684
4404241	NASA CAUSEWAY BRIDGE	100,000	0	0	0	0	100,000
4470921	SR 5 FROM ROCKY POINT RD TO CENTURY OAKS	878,000	0	0	0	0	878,000
4470941	SR 500 / US 192 FROM I-95 TO SR 507 ( BABCOCK	1,729,000	0	0	0	0	1,729,000
Total		10,610,684	0	0	0	0	10,610,684
ACSS - Adv	ance Construction (SS)						
4391571	SR 3, NORTH COURTNEY PARKWAY @ MUSTANG	1,328,427	317,585	0	0	0	1,646,012
4435441	SR A1A FROM COCOA ISLE BLVD TO ST LUCIE LN	1,052,572	0	0	0	0	1,052,572
4456891	SR 520 FROM LAKE DRIVE TO AURORA RD	0	0	4,757,614	0	0	4,757,614
4458131	SR 518 EAU GALLE BLV @ WICKHAM RD	0	643,066	0	0	0	643,066
4458351	SR 518, EAU GALLE BLV, AT CROTON RD	0	331,061	0	0	0	331,061
4458551	SR-A1A @ SR 518 / E EAU GALLIE BLVD.	0	0	1,239,627	0	0	1,239,627
4458671	NB & SB SR A1A FROM CRESCENT BEACH DR TO	0	825,572	0	0	0	825,572
Total		2,380,999	2,117,284	5,997,241	0	0	10,495,524
ACSU - ADV	ANCE CONSTRUCTION (SU)						
4269054	ST JOHNS HERITAGE PKWY@ELLIS RD FROM	3,136,755	0	0	0	0	3,136,755
4302025	SR A1A FROM S OF INTERNATIONAL DRIVE TO	1,550,661	0	0	0	0	1,550,661
4336551	SR 500/US 192 AT HOLLYWOOD BLVD	100,000	0	0	0	0	100,000

Project #	Project Name	2022	2023	2024	2025	2026	Total
ACSU - ADV	/ANCE CONSTRUCTION (SU)						
Total		4,787,416	0	0	0	0	4,787,416
BNBR - AMI	ENDMENT 4 BONDS (BRIDGES)						
4404241	NASA CAUSEWAY BRIDGE	40,481,132	0	0	0	0	40,481,132
Total		40,481,132	0	0	0	0	40,481,132
<b>BNIR - INTR</b>	ASTATE R/W & BRIDGE BONDS						
4074023	SR 528 FROM E OF SR524(INDUSTRY) TO EAST OF	0	0	3,900,000	0	1,400,000	5,300,000
4074024	SR 528 FROM EAST OF SR 3 TO PORT CANAVERAL	0	0	1,150,000	0	530,000	1,680,000
Total		0	0	5,050,000	0	1,930,000	6,980,000
BRRP - STA	TE BRIDGE REPAIR & REHAB						
4453951	SR 404 FROM CR 509 TO SR A1A BRIDGES# 700078,	1,962,027	0	0	0	0	1,962,027
4471361	SR 518 / EAU GALLIE HIGH LEVEL BRIDGE 700184	924,073	0	0	0	0	924,073
4484541	SR-528 OVER INDIAN RIVER BRIDGE #700110	619,852	0	0	0	0	619,852
Total		3,505,952	0	0	0	0	3,505,952
<b>CM - CONG</b>	ESTION MITIGATION - AQ						
4269054	ST JOHNS HERITAGE PKWY@ELLIS RD FROM	2,850,149	2,837,878	2,828,038	2,839,588	1,611,715	12,967,368
Total		2,850,149	2,837,878	2,828,038	2,839,588	1,611,715	12,967,368
D - UNREST	RICTED STATE PRIMARY						
2439681	MOA - MELBOURNE	80,328	80,328	80,328	80,328	80,328	401,640
2440031	COCOA BEACH MOA	0	0	14,874	14,874	14,874	44,622
2440041	CITY OF PALM BAY MOA	0	0	99,654	0	0	99,654
2440071	MOA CTY OF ROCKLEDGE	0	109,584	0	0	0	109,584
2441001	MOA TITUSVILLE	0	0	62,300	62,300	62,300	186,900
2443481	MOA - CITY OF COCOA	0	213,390	0	0	0	213,390
2447062	MOA - BREVARD COUNTY	0	0	32,340	32,340	32,340	97,020

Project #	Project Name	2022	2023	2024	2025	2026	Total
D - UNREST	RICTED STATE PRIMARY						
2447291	MOA - INDIAN HARBOUR BEACH ON SR 513	0	48,975	0	0	0	48,975
4064911	MOA - INDIALANTIC	25,368	0	0	26,000	0	51,368
4136154	LIGHTING AGREEMENTS FUNDS	1,020,127	1,042,411	1,073,680	1,105,899	1,139,066	5,381,183
4157842	TOWN OF PALM SHORES MOA	12,572	12,572	12,572	12,572	0	50,288
4181041	BREVARD PRIMARY ROADWAYS INHOUSE	1,863,811	1,863,811	1,733,811	1,733,811	1,733,811	8,929,055
4199391	DRAIN CLEANING VARIOUS LOCATIONS	167,064	167,084	167,084	167,084	0	668,316
4221691	CITY OF WEST MELBOURNE MOA	0	0	55,716	0	0	55,716
4265031	MOA CAPE CANAVERAL	0	19,704	0	0	0	19,704
4276931	PERFORMANCE AESTHETI CS	1,198,800	0	0	0	0	1,198,800
4292761	DRAINAGE REPAIRS	400,000	0	0	0	0	400,000
4481991	ROCKLEDGE CONSTRUCTION OFFICE	10,000	0	0	0	0	10,000
Total		4,778,070	3,557,859	3,332,359	3,235,208	3,062,719	17,966,215
DDR - DISTI	RICT DEDICATED REVENUE						
4137611	SR 514 FROM WEBER RD TO COREY ROAD	36,931	0	0	0	0	36,931
4297922	BREVARD-SPACE COAST REG SECURITY	400,000	0	0	0	0	400,000
4302025	SR A1A FROM S OF INTERNATIONAL DRIVE TO	0	0	0	0	5,375,736	5,375,736
4336551	SR 500/US 192 AT HOLLYWOOD BLVD	2,535,000	589,336	0	0	0	3,124,336
4356571	US 1 (SR 5) FROM INDIAN RIVER COUNTY LINE TO	2,433,077	0	0	0	0	2,433,077
4361251	WICKMAN RD AT I-95 RAMP IMPROVEMENTS AND	325,914	0	0	0	0	325,914
4371161	SR 528 CROSS DRAINS & SR 5/US 1 REGIONAL	41,040	0	0	0	0	41,040
4383911	BREVARD-ARTHUR DUNN CONSTRUCT	0	0	1,000,000	1,000,000	500,000	2,500,000
4383971	BREVARD-ARTHUR DUNN REHABILITATE AIRPORT	0	160,000	0	0	0	160,000
4383981	BREVARD-ARTHUR DUNN AIRFIELD PAVEMENT	0	0	40,000	0	0	40,000
4384011	BREVARD-ARTHUR DUNN AIRPORT MASTER PLAN	0	13,000	0	0	0	13,000

Project #	Project Name	2022	2023	2024	2025	2026	Total
<b>DDR - DISTI</b>	RICT DEDICATED REVENUE						
4384041	BREVARD-ARTHUR DUNN REHABILITATE AIRPORT	0	0	400,000	0	0	400,000
4384521	BREVARD-MELBOURNE INTL TERMINAL BUILDING	350,000	0	0	0	0	350,000
4384531	BREVARD-MELBOURNE INTL AIRPORT PARKING	0	0	920,000	0	0	920,000
4384581	BREVARD-MELBOURNE INTL LAND ACQUISITION	0	1,500,000	0	0	0	1,500,000
4384601	BREVARD-MERRITT ISLAND CONSTRUCT NORTH	0	0	34,015	0	0	34,015
4384641	BREVARD-MERRITT ISLAND CONDUCT MASTER	0	11,750	0	0	0	11,750
4384691	BREVARD-MERRITT ISLAND CONSTRUCT	750,000	550,000	0	0	0	1,300,000
4384781	I-95 SOUTHBOUND REST AREA	0	1,000,000	0	0	0	1,000,000
4384941	BREVARD-SPACE COAST REG CONSTRUCT NEW	280,000	225,000	0	0	0	505,000
4384981	BREVARS-VALKARIA CONSTRUCT AIRPORT	0	0	0	320,000	0	320,000
4390171	SR 5 (US 1) FROM CAMP RD TO FAYE BLVD	2,474,414	0	0	0	0	2,474,414
4391301	US 192 AT MCCLAIN-REBUILD MAST ARM	506,929	0	0	0	0	506,929
4391351	SR 5054 AT WICKHAM RD MAST ARMS	642,653	0	0	0	0	642,653
4391571	SR 3, NORTH COURTNEY PARKWAY @ MUSTANG	58,931	0	27,075	0	0	86,006
4397772	SR520/MERRITT ISL CSWY-W OF NEWFOUND	132,065	0	0	0	0	132,065
4397773	SR520/MERRITT ISL CSWY-W OF NEWFOUND	19,810	0	0	0	0	19,810
4407711	BREVARD-SPACE COAST REG APRON	0	0	640,000	0	2,000,000	2,640,000
4407722	BREVARD-VALKARIA HANGARS - CONSTRUCTION	1,200,000	0	0	0	0	1,200,000
4410161	SR 528 FROM US 1 TO SR 401	0	1,795,078	0	0	0	1,795,078
4424811	BREVARD-ARTHUR DUNN SECURITY	120,000	0	0	0	0	120,000
4424821	BREVARD-MERRITT ISLAND SECURITY	200,000	0	0	0	0	200,000
4428731	SR 520 FROM E OF MILFORD POINT DR TO E OF	3,926,590	0	0	0	0	3,926,590
4428811	SR 518 FROM SR 5 (US 1) TO PINEAPPLE AVENUE	147,011	0	0	0	0	147,011
4428821	SR 500/US 192 FROM OSCEOLA C/L TO	1,491,980	0	0	0	0	1,491,980

Project #	Project Name	2022	2023	2024	2025	2026	Total
<b>DDR - DISTI</b>	RICT DEDICATED REVENUE						
4428831	SR 500/US 192 FROM RIVERSIDE PLACE TO SR	2,608,390	0	0	0	0	2,608,390
4428851	SR 520 FROM AURORA ROAD TO HUBERT	0	2,313,574	0	0	0	2,313,574
4431691	SR 405 FROM S BOBBI LN TO NORTH OF SWAN	648,000	0	358,733	0	0	1,006,733
4437281	I-95 (SR 9) FROM S OF SR 404 INTERCHANGE TO N	741,679	0	0	0	0	741,679
4437291	I-95 (SR 9) SR 524 INTERCHANGE RAMPS	655,602	0	0	0	0	655,602
4439571	SR 520 / ORANGE TO A1A FROM ORANGE CO LINE	524,890	0	0	0	0	524,890
4448661	BREVARD-MERRITT ISLAND CONSTRUCTION	0	0	800,000	500,000	500,000	1,800,000
4448671	BREVARD-SPACE COAST REG RUNWAY	0	0	400,000	0	0	400,000
4448681	BREVARD-SPACE COAST REG AIRFIELD	0	100,000	0	0	0	100,000
4448701	BREVARD-VALKARIA SECURITY IMPROVEMENTS	0	0	720,000	0	1,000,000	1,720,000
4449921	SR 5 / SR 500 From Miller Cove Rd to Pineda Cswy	0	2,174,205	0	0	0	2,174,205
4451831	SR 518 EAU GALLLE BLV AT TURTLE MOUND ROAD	76,402	0	0	0	0	76,402
4452141	SR A1A FROM NORTH OF SR 404 TO SOUTH OF	640,000	0	753,522	0	0	1,393,522
4452151	SR 5 FROM POST RD TO SR 404 (PINEDA	0	704,221	0	0	0	704,221
4455871	SR 5 (US1) FROM SOUTH OF FAY BLVD TO NORTH	755,000	0	0	0	654,360	1,409,360
4458351	SR 518, EAU GALLE BLV, AT CROTON RD	0	206,298	0	0	0	206,298
4458671	NB & SB SR A1A FROM CRESCENT BEACH DR TO	0	489,799	0	0	0	489,799
4466691	MELBOURNE INTERNATIONAL AIRPORT TAXIWAY	1,500,000	0	0	0	0	1,500,000
4466731	SPACE COAST REGIONAL AIRPORT FUEL FARM	400,000	0	0	0	0	400,000
4470921	SR 5 FROM ROCKY POINT RD TO CENTURY OAKS	0	0	1,452,282	0	0	1,452,282
4470941	SR 500 / US 192 FROM I-95 TO SR 507 ( BABCOCK	0	0	1,591,113	0	0	1,591,113
4474652	MELBOURNE INTERNATIONAL AIRPORT	0	1,218,019	0	0	0	1,218,019
4476881	SR 5 AT CIDCO RD	480,000	0	50,000	0	0	530,000
4483151	BREVARD-MELBOURNE INTL HANGARS	0	0	0	1,000,000	1,000,000	2,000,000

Project #	Project Name	2022	2023	2024	2025	2026	Total
DDR - DISTI	RICT DEDICATED REVENUE						
Total		27,102,308	13,050,280	9,186,740	2,820,000	11,030,096	63,189,424
DI - ST S/\	W INTER/INTRASTATE HWY						
4074023	SR 528 FROM E OF SR524(INDUSTRY) TO EAST OF	0	0	0	2,650,000	0	2,650,000
4074024	SR 528 FROM EAST OF SR 3 TO PORT CANAVERAL	0	0	0	600,000	0	600,000
Total		0	0	0	3,250,000	0	3,250,000
DIH - STATE	E IN-HOUSE PRODUCT SUPPORT						
4074023	SR 528 FROM E OF SR524(INDUSTRY) TO EAST OF	0	0	77,000	77,000	76,000	230,000
4074024	SR 528 FROM EAST OF SR 3 TO PORT CANAVERAL	0	0	30,000	30,000	0	60,000
4302025	SR A1A FROM S OF INTERNATIONAL DRIVE TO	0	0	0	0	28,700	28,700
4356571	US 1 (SR 5) FROM INDIAN RIVER COUNTY LINE TO	10,260	0	0	0	0	10,260
4384781	I-95 SOUTHBOUND REST AREA	0	0	0	33,450	0	33,450
4390171	SR 5 (US 1) FROM CAMP RD TO FAYE BLVD	10,260	0	0	0	0	10,260
4391301	US 192 AT MCCLAIN-REBUILD MAST ARM	10,260	0	0	0	0	10,260
4391351	SR 5054 AT WICKHAM RD MAST ARMS	60,543	0	0	0	0	60,543
4410161	SR 528 FROM US 1 TO SR 401	0	10,540	0	0	0	10,540
4428731	SR 520 FROM E OF MILFORD POINT DR TO E OF	10,260	0	0	0	0	10,260
4428811	SR 518 FROM SR 5 (US 1) TO PINEAPPLE AVENUE	10,260	0	0	0	0	10,260
4428821	SR 500/US 192 FROM OSCEOLA C/L TO	10,260	0	0	0	0	10,260
4428831	SR 500/US 192 FROM RIVERSIDE PLACE TO SR	10,260	0	0	0	0	10,260
4428851	SR 520 FROM AURORA ROAD TO HUBERT	0	10,540	0	0	0	10,540
4431691	SR 405 FROM S BOBBI LN TO NORTH OF SWAN	10,000	0	10,000	0	0	20,000
4435442	SR A1A FROM COCOA ISLE BLVD TO ST LUCIE LN	5,617	0	0	0	0	5,617
4437281	I-95 (SR 9) FROM S OF SR 404 INTERCHANGE TO N	10,260	0	0	0	0	10,260
4437291	I-95 (SR 9) SR 524 INTERCHANGE RAMPS	10,260	0	0	0	0	10,260

Project #	Project Name	2022	2023	2024	2025	2026	Total
DIH - STATE	IN-HOUSE PRODUCT SUPPORT						
4439571	SR 520 / ORANGE TO A1A FROM ORANGE CO LINE	10,260	0	0	0	0	10,260
4449921	SR 5 / SR 500 From Miller Cove Rd to Pineda Cswy	0	10,540	0	0	0	10,540
4451831	SR 518 EAU GALLLE BLV AT TURTLE MOUND ROAD	20,520	0	0	0	0	20,520
4452141	SR A1A FROM NORTH OF SR 404 TO SOUTH OF	10,000	0	10,830	0	0	20,830
4452151	SR 5 FROM POST RD TO SR 404 (PINEDA	0	10,540	0	0	0	10,540
4453951	SR 404 FROM CR 509 TO SR A1A BRIDGES# 700078,	2,105	0	0	0	0	2,105
4455871	SR 5 (US1) FROM SOUTH OF FAY BLVD TO NORTH	10,000	0	50,000	0	11,480	71,480
4470921	SR 5 FROM ROCKY POINT RD TO CENTURY OAKS	10,000	0	10,000	0	0	20,000
4470941	SR 500 / US 192 FROM I-95 TO SR 507 ( BABCOCK	10,000	0	10,000	0	0	20,000
4471361	SR 518 / EAU GALLIE HIGH LEVEL BRIDGE 700184	2,052	0	0	0	0	2,052
4476881	SR 5 AT CIDCO RD	10,000	0	10,000	0	0	20,000
4484541	SR-528 OVER INDIAN RIVER BRIDGE #700110	2,052	0	0	0	0	2,052
Total		255,489	42,160	207,830	140,450	116,180	762,109
DIS - STRAT	FEGIC INTERMODAL SYSTEM						
4353221	BREVARD-SPACE FL PROCESSING & RANGE	9,920,150	5,785,898	0	5,000,000	0	20,706,048
4370691	BREVARD-SPACE FL LAUNCH COMPLEX	6,079,850	5,000,000	5,000,000	0	0	16,079,850
4370701	BREVARD-SPACE FL HORIZONTAL	10,000,000	10,000,000	5,000,000	0	0	25,000,000
4487021	FEC - FRONTENAC TO COCOA DOUBLE TRACK	0	0	0	0	4,793,328	4,793,328
Total		26,000,000	20,785,898	10,000,000	5,000,000	4,793,328	66,579,226
DPTO - STA	TE - PTO						
4206421	BREVARD-SPACE COAST AREA TRANSIT SCAT	426,416	439,208	452,384	465,956	483,838	2,267,802
4206431	BREVARD-SPACE COAST AREA TRANSIT SCAT A1A	426,416	439,208	452,384	465,956	483,838	2,267,802
4333031	BREVARD-BLOCK GRANT OPERATING	1,652,923	0	0	0	0	1,652,923
4353221	BREVARD-SPACE FL PROCESSING & RANGE	7,000,000	4,000,000	4,486,099	4,250,000	6,250,000	25,986,099

Project #	Project Name	2022	2023	2024	2025	2026	Total
DPTO - STA	TE - PTO						
4368631	BREVARD-SPACE FLORIDA COMMOM USE	22,274,302	18,723,172	10,930,793	4,250,000	6,250,000	62,428,267
4370691	BREVARD-SPACE FL LAUNCH COMPLEX	3,000,000	2,000,000	3,430,793	4,250,000	6,250,000	18,930,793
4370701	BREVARD-SPACE FL HORIZONTAL	2,000,000	2,100,000	3,430,793	4,248,075	6,250,000	18,028,868
4384601	BREVARD-MERRITT ISLAND CONSTRUCT NORTH	0	0	61,685	0	0	61,685
4384931	BREVARD-SPACE COAST REG TAXIWAY IMPROV	0	0	0	256,000	0	256,000
4384991	BREVARD-VALKARIA TAXIWAY IMPROVEMENTS	0	108,000	0	0	0	108,000
4407711	BREVARD-SPACE COAST REG APRON	0	0	0	1,000,000	0	1,000,000
4407722	BREVARD-VALKARIA HANGARS - CONSTRUCTION	0	0	1,038,444	0	0	1,038,444
4407991	BREVARD-SPACE COAST TPO PLANNING STUDIES	36,199	36,690	37,195	46,219	46,219	202,522
4424561	BREVARD-BLOCK GRANT OPERATING ASSITANCE	0	1,897,134	1,853,817	2,012,671	1,966,715	7,730,337
4448661	BREVARD-MERRITT ISLAND CONSTRUCTION	0	0	0	0	1,000,000	1,000,000
4448701	BREVARD-VALKARIA SECURITY IMPROVEMENTS	0	0	0	1,000,000	0	1,000,000
4474651	MELBOURNE INTERNATIONAL AIRPORT	3,500,000	0	0	0	0	3,500,000
4474652	MELBOURNE INTERNATIONAL AIRPORT	0	1,781,981	7,717,000	0	0	9,498,981
Total		40,316,256	31,525,393	33,891,387	22,244,877	28,980,610	156,958,523
DRA - REST	AREAS - STATE 100%						
4384781	I-95 SOUTHBOUND REST AREA	0	0	0	21,140,422	0	21,140,422
Total		0	0	0	21,140,422	0	21,140,422
DS - STATE	PRIMARY HIGHWAYS & PTO						
4356571	US 1 (SR 5) FROM INDIAN RIVER COUNTY LINE TO	1,332,005	0	0	0	0	1,332,005
4391301	US 192 AT MCCLAIN-REBUILD MAST ARM	51,300	0	0	0	0	51,300
4428832	SR 500/US 192 FROM RIVERSIDE DR TO MIRAMAR	0	226,095	0	0	0	226,095
4428851	SR 520 FROM AURORA ROAD TO HUBERT	0	5,655,659	0	0	0	5,655,659
4431691	SR 405 FROM S BOBBI LN TO NORTH OF SWAN	0	0	2,510,865	0	0	2,510,865

Project #	Project Name	2022	2023	2024	2025	2026	Total
DS - STATE	PRIMARY HIGHWAYS & PTO						
4435442	SR A1A FROM COCOA ISLE BLVD TO ST LUCIE LN	25,650	0	0	0	0	25,650
4439571	SR 520 / ORANGE TO A1A FROM ORANGE CO LINE	3,720,875	0	0	0	0	3,720,875
4449921	SR 5 / SR 500 From Miller Cove Rd to Pineda Cswy	0	1,408,708	0	0	0	1,408,708
4451831	SR 518 EAU GALLLE BLV AT TURTLE MOUND ROAD	864,612	0	0	0	0	864,612
4452141	SR A1A FROM NORTH OF SR 404 TO SOUTH OF	0	0	5,304,947	0	0	5,304,947
4452151	SR 5 FROM POST RD TO SR 404 (PINEDA	0	5,528,860	0	0	0	5,528,860
4455871	SR 5 (US1) FROM SOUTH OF FAY BLVD TO NORTH	0	0	167,000	0	0	167,000
4470941	SR 500 / US 192 FROM I-95 TO SR 507 ( BABCOCK	0	0	3,199,556	0	0	3,199,556
4476881	SR 5 AT CIDCO RD	0	0	716,741	0	0	716,741
Total		5,994,442	12,819,322	11,899,109	0	0	30,712,873
DU - STATE	PRIMARY/FEDERAL REIMB						
4407991	BREVARD-SPACE COAST TPO PLANNING STUDIES	289,592	293,518	297,562	369,749	369,749	1,620,170
Total		289,592	293,518	297,562	369,749	369,749	1,620,170
FAA - FEDE	RAL AVIATION ADMIN						
4383981	BREVARD-ARTHUR DUNN AIRFIELD PAVEMENT	0	0	450,000	0	0	450,000
4384011	BREVARD-ARTHUR DUNN AIRPORT MASTER PLAN	0	234,000	0	0	0	234,000
4384521	BREVARD-MELBOURNE INTL TERMINAL BUILDING	6,300,000	0	0	0	0	6,300,000
4384601	BREVARD-MERRITT ISLAND CONSTRUCT NORTH	0	0	1,722,600	0	0	1,722,600
4384641	BREVARD-MERRITT ISLAND CONDUCT MASTER	0	211,500	0	0	0	211,500
4384931	BREVARD-SPACE COAST REG TAXIWAY IMPROV	0	0	0	2,880,000	0	2,880,000
4384941	BREVARD-SPACE COAST REG CONSTRUCT NEW	0	4,050,000	0	0	0	4,050,000
4384991	BREVARD-VALKARIA TAXIWAY IMPROVEMENTS	0	1,215,000	0	0	0	1,215,000
4448671	BREVARD-SPACE COAST REG RUNWAY	0	0	7,200,000	0	0	7,200,000
4448681	BREVARD-SPACE COAST REG AIRFIELD	0	1,800,000	0	0	0	1,800,000

Project #	Project Name	2022	2023	2024	2025	2026	Total
FAA - FEDE	RAL AVIATION ADMIN						
Total		6,300,000	7,510,500	9,372,600	2,880,000	0	26,063,100
FTA - FEDE	RAL TRANSIT ADMINISTRATION						
4315321	BREVARD-SCAT SECTION 5307 CAPITAL FOR	7,214,120	7,430,543	7,653,459	7,883,062	0	30,181,184
4480551	BREVARD-SPACE COAST AREA TRANSIT SEC 5339	675,812	0	0	0	0	675,812
4480571	BREVARD-SPACE COAST AREA SECTION 5339	517,873	0	0	0	0	517,873
Total		8,407,805	7,430,543	7,653,459	7,883,062	0	31,374,869
GMR - GRO	WTH MANAGEMENT FOR SIS						
4353221	BREVARD-SPACE FL PROCESSING & RANGE	0	3,489,502	5,000,000	0	12,500,000	20,989,502
4368631	BREVARD-SPACE FLORIDA COMMOM USE	0	0	5,000,000	0	12,500,000	17,500,000
4370691	BREVARD-SPACE FL LAUNCH COMPLEX	2,000,000	0	0	0	12,500,000	14,500,000
4370701	BREVARD-SPACE FL HORIZONTAL	0	0	0	0	12,500,000	12,500,000
Total		2,000,000	3,489,502	10,000,000	0	50,000,000	65,489,502
LF - LOCAL	FUNDS						
4297922	BREVARD-SPACE COAST REG SECURITY	100,000	0	0	0	0	100,000
4302025	SR A1A FROM S OF INTERNATIONAL DRIVE TO	0	0	0	0	2,000,000	2,000,000
4315321	BREVARD-SCAT SECTION 5307 CAPITAL FOR	1,803,530	1,857,636	1,913,365	1,970,766	0	7,545,297
4333031	BREVARD-BLOCK GRANT OPERATING	1,652,923	0	0	0	0	1,652,923
4353221	BREVARD-SPACE FL PROCESSING & RANGE	18,747,700	14,785,898	7,055,306	14,250,000	18,750,000	73,588,904
4370691	BREVARD-SPACE FL LAUNCH COMPLEX	11,079,850	12,000,000	6,000,000	9,250,000	18,750,000	57,079,850
4370701	BREVARD-SPACE FL HORIZONTAL	12,000,000	12,100,000	6,000,000	9,248,075	18,750,000	58,098,075
4383911	BREVARD-ARTHUR DUNN CONSTRUCT	0	0	250,000	250,000	125,000	625,000
4383971	BREVARD-ARTHUR DUNN REHABILITATE AIRPORT	0	40,000	0	0	0	40,000
4383981	BREVARD-ARTHUR DUNN AIRFIELD PAVEMENT	0	0	10,000	0	0	10,000
4384011	BREVARD-ARTHUR DUNN AIRPORT MASTER PLAN	0	13,000	0	0	0	13,000

Project #	Project Name	2022	2023	2024	2025	2026	Total
LF - LOCAL	FUNDS						
4384041	BREVARD-ARTHUR DUNN REHABILITATE AIRPORT	0	0	100,000	0	0	100,000
4384521	BREVARD-MELBOURNE INTL TERMINAL BUILDING	350,000	0	0	0	0	350,000
4384531	BREVARD-MELBOURNE INTL AIRPORT PARKING	0	0	920,000	0	0	920,000
4384581	BREVARD-MELBOURNE INTL LAND ACQUISITION	0	1,500,000	0	0	0	1,500,000
4384601	BREVARD-MERRITT ISLAND CONSTRUCT NORTH	0	0	95,700	0	0	95,700
4384641	BREVARD-MERRITT ISLAND CONDUCT MASTER	0	11,750	0	0	0	11,750
4384691	BREVARD-MERRITT ISLAND CONSTRUCT	750,000	550,000	0	0	0	1,300,000
4384931	BREVARD-SPACE COAST REG TAXIWAY IMPROV	0	0	0	64,000	0	64,000
4384941	BREVARD-SPACE COAST REG CONSTRUCT NEW	70,000	225,000	0	0	0	295,000
4384981	BREVARS-VALKARIA CONSTRUCT AIRPORT	0	0	0	80,000	0	80,000
4384991	BREVARD-VALKARIA TAXIWAY IMPROVEMENTS	0	27,000	0	0	0	27,000
4403231	BREVARD-PORT CANAVERAL NORTH CARGO	1,200,000	0	0	0	0	1,200,000
4404242	SPACE COMMERCE WAY	8,310,000	0	0	0	0	8,310,000
4407711	BREVARD-SPACE COAST REG APRON	0	0	160,000	250,000	500,000	910,000
4407722	BREVARD-VALKARIA HANGARS - CONSTRUCTION	300,000	0	259,611	0	0	559,611
4407991	BREVARD-SPACE COAST TPO PLANNING STUDIES	36,199	36,690	37,195	46,219	46,219	202,522
4424561	BREVARD-BLOCK GRANT OPERATING ASSITANCE	0	1,897,134	1,853,817	2,012,671	1,966,715	7,730,337
4424811	BREVARD-ARTHUR DUNN SECURITY	30,000	0	0	0	0	30,000
4424821	BREVARD-MERRITT ISLAND SECURITY	50,000	0	0	0	0	50,000
4428811	SR 518 FROM SR 5 (US 1) TO PINEAPPLE AVENUE	76,017	0	0	0	0	76,017
4428851	SR 520 FROM AURORA ROAD TO HUBERT	0	100,096	0	0	0	100,096
4448661	BREVARD-MERRITT ISLAND CONSTRUCTION	0	0	800,000	500,000	1,500,000	2,800,000
4448671	BREVARD-SPACE COAST REG RUNWAY	0	0	400,000	0	0	400,000
4448681	BREVARD-SPACE COAST REG AIRFIELD	0	100,000	0	0	0	100,000

Project #	Project Name	2022	2023	2024	2025	2026	Total
LF - LOCAL	FUNDS						
4448701	BREVARD-VALKARIA SECURITY IMPROVEMENTS	0	0	160,000	250,000	250,000	660,000
4466691	MELBOURNE INTERNATIONAL AIRPORT TAXIWAY	1,500,000	0	0	0	0	1,500,000
4466731	SPACE COAST REGIONAL AIRPORT FUEL FARM	100,000	0	0	0	0	100,000
4480551	BREVARD-SPACE COAST AREA TRANSIT SEC 5339	169,953	0	0	0	0	169,953
4480571	BREVARD-SPACE COAST AREA SECTION 5339	129,468	0	0	0	0	129,468
4483151	BREVARD-MELBOURNE INTL HANGARS	0	0	0	1,000,000	1,000,000	2,000,000
4483781	US-1/SR-5 FROM W.H. JACKSON STREET TO	0	0	0	600,000	0	600,000
4487021	FEC - FRONTENAC TO COCOA DOUBLE TRACK	0	0	0	0	4,793,328	4,793,328
4487581	AURORA ST FROM N OF JACKSON ST TO SOUTH	0	50,000	0	0	0	50,000
Total		58,455,640	45,294,204	26,014,994	39,771,731	68,431,262	237,967,831
NFPD - NFP	D						
4404241	NASA CAUSEWAY BRIDGE	73,500,000	0	0	0	0	73,500,000
4404242	SPACE COMMERCE WAY	16,500,000	0	0	0	0	16,500,000
Total		90,000,000	0	0	0	0	90,000,000
NHRE - NAT	THWY PERFORM - RESURFACING						
4410161	SR 528 FROM US 1 TO SR 401	0	9,486,040	0	0	0	9,486,040
4470921	SR 5 FROM ROCKY POINT RD TO CENTURY OAKS	0	0	914,142	0	0	914,142
4470941	SR 500 / US 192 FROM I-95 TO SR 507 ( BABCOCK	0	0	9,031,482	0	0	9,031,482
Total		0	9,486,040	9,945,624	0	0	19,431,664
PL - METRO	PLAN (85% FA; 15% OTHER)						
4393303	BREVARD/SPACECOAST FY 2020/2021-2021/2022	720,919	0	0	0	0	720,919
4393304	BREVARD/SPACECOAST FY 2022/2023-2023/2024	0	716,930	716,930	0	0	1,433,860
4393305	BREVARD/SPACECOAST FY 2024/2025-2025/2026	0	0	0	716,930	716,930	1,433,860
Total		720,919	716,930	716,930	716,930	716,930	3,588,639

Project #	Project Name	2022	2023	2024	2025	2026	Total				
PLH - PUBLIC LANDS HIGHWAY											
4404241	NASA CAUSEWAY BRIDGE	13,488,000	0	0	0	0	13,488,000				
Total		13,488,000	0	0	0	0	13,488,000				
PORT - SEAPORTS											
4403231	BREVARD-PORT CANAVERAL NORTH CARGO	3,600,000	0	0	0	0	3,600,000				
Total		3,600,000	0	0	0	0	3,600,000				
SA - STP, ANY AREA											
4269054	ST JOHNS HERITAGE PKWY@ELLIS RD FROM	0	667,199	498,921	1,328,934	0	2,495,054				
4356571	US 1 (SR 5) FROM INDIAN RIVER COUNTY LINE TO	5,526,849	0	0	0	0	5,526,849				
4428811	SR 518 FROM SR 5 (US 1) TO PINEAPPLE AVENUE	1,275,217	0	0	0	0	1,275,217				
4428821	SR 500/US 192 FROM OSCEOLA C/L TO	10,517,340	0	0	0	0	10,517,340				
Total		17,319,406	667,199	498,921	1,328,934	0	19,814,460				
SIWR - 201	5 SB2514A-STRATEGIC INT SYS										
4353221	BREVARD-SPACE FL PROCESSING & RANGE	5,747,700	724,600	0	0	0	6,472,300				
4368631	BREVARD-SPACE FLORIDA COMMOM USE	0	0	0	5,000,000	0	5,000,000				
4370691	BREVARD-SPACE FL LAUNCH COMPLEX	0	5,000,000	0	5,000,000	0	10,000,000				
4370701	BREVARD-SPACE FL HORIZONTAL	0	0	0	5,000,000	0	5,000,000				
4403232	BREVARD-PORT CANAVERAL NORTH CARGO	0	8,000,000	0	0	0	8,000,000				
Total		5,747,700	13,724,600	0	15,000,000	0	34,472,300				
SR2T - SAFE ROUTES - TRANSFER											
4432921	STONE MAGNET MIDDLE SCHOOL SIDEWALK	0	65,802	0	473,097	0	538,899				
Total		0	65,802	0	473,097	0	538,899				
SU - STP, URBAN AREAS > 200K											
4269054	ST JOHNS HERITAGE PKWY@ELLIS RD FROM	1,409,561	0	0	0	0	1,409,561				
4289301	BREVARD COUNTY ITS OPERATIONAL SUPPORT	225,000	225,000	225,000	225,000	225,000	1,125,000				

Project #	Project Name	2022	2023	2024	2025	2026	Total				
SU - STP, URBAN AREAS > 200K											
4302025	SR A1A FROM S OF INTERNATIONAL DRIVE TO	2,188,939	104,351	1,212,000	1,050,000	422,923	4,978,213				
4302061	SPACE COAST TPO SU/TALU RESERVES	1,333,000	396,423	415,224	3,720,310	5,571,947	11,436,904				
4336551	SR 500/US 192 AT HOLLYWOOD BLVD	275,000	0	3,579,221	0	0	3,854,221				
4379391	SR A1A SIDEWALK FROM SR 518 TO VOLUNTEER	44,205	0	0	0	0	44,205				
4393303	BREVARD/SPACECOAST FY 2020/2021-2021/2022	1,070,795	0	0	0	0	1,070,795				
4393304	BREVARD/SPACECOAST FY 2022/2023-2023/2024	0	400,000	400,000	0	0	800,000				
4428851	SR 520 FROM AURORA ROAD TO HUBERT	0	1,858,885	0	0	0	1,858,885				
4436201	MELBOURNE SW TRAIL SYSTEM FROM STACK	0	3,079,178	0	0	0	3,079,178				
4458131	SR 518 EAU GALLE BLV @ WICKHAM RD	0	240,298	0	0	0	240,298				
4458351	SR 518, EAU GALLE BLV, AT CROTON RD	0	398,382	0	0	0	398,382				
4458561	MICHIGAN AVENUE, E COAST GREENWAY TRAIL	0	0	0	0	430,217	430,217				
4458581	NASA BOULEVARD FROM WICKHAM ROAD TO US-1	185,000	0	0	0	0	185,000				
4458721	NASA BOULEVARD FROM GATEWAY DR TO EDDIE	0	0	242,833	0	0	242,833				
4479941	Cape Canaveral Spaceport Indian River Bridge ITS	0	0	605,000	0	0	605,000				
4483781	US-1/SR-5 FROM W.H. JACKSON STREET TO	0	0	0	1,705,000	0	1,705,000				
4487581	AURORA ST FROM N OF JACKSON ST TO SOUTH	0	0	0	6,246	0	6,246				
Total		6,731,500	6,702,517	6,679,278	6,706,556	6,650,087	33,469,938				
TALU - TRA	NSPORTATION ALTS- >200K										
4379391	SR A1A SIDEWALK FROM SR 518 TO VOLUNTEER	550,795	152,000	26,000	0	0	728,795				
4436201	MELBOURNE SW TRAIL SYSTEM FROM STACK	0	396,423	0	0	0	396,423				
4458561	MICHIGAN AVENUE, E COAST GREENWAY TRAIL	0	0	90,000	0	544,133	634,133				
4458721	NASA BOULEVARD FROM GATEWAY DR TO EDDIE	0	0	430,522	0	0	430,522				
4487581	AURORA ST FROM N OF JACKSON ST TO SOUTH	0	0	0	548,754	0	548,754				
Total		550,795	548,423	546,522	548,754	544,133	2,738,627				

## **5-Year Summary of Projects by Funding Category**

Project #	Project Name	2022	2023	2024	2025	2026	Total
TLWR - 20 <sup>-</sup>	15 SB2514A-TRAIL NETWORK						
4370932	SPACE COAST TRAIL FROM MINWR PARK	0	500,000	0	0	0	500,000
Total		0	500,000	0	0	0	500,000

## **5-Year Summary of Funding Source**

Total	2026	2025	2024	2023	2022	Funding Source
284,234,606	9,892,614	23,746,670	44,536,175	38,376,634	167,682,513	Federal
237,967,831	68,431,262	39,771,731	26,014,994	45,294,204	58,455,640	Local
480,615,378	99,912,933	57,830,957	83,567,425	85,270,414	154,033,649	State
34,972,300	0	15,000,000	0	14,224,600	5,747,700	<b>State 100%</b>
1,037,790,115	178,236,809	136,349,358	154,118,594	183,165,852	385,919,502	Total

Section A	- Highway	&	<b>Bridge</b>	Capacity	,
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Phase	Fund Source	2022	2023	2024	2025	2026	Total
Type of Work:	SR 528 FROM E OF SR524(I ADD LANES & RECONSTRUC	СТ			Length: 3.719 Lead Agency LRTP#: Page	: MANAGED BY FDOT	
Description: Go	es with Project No. 4074021 (P	'D&E Phase) & 4074024	(Design Phase)				
ROW ROW ROW	BNIR DIH DI	0 0 0	0 0 0	3,900,000 77,000 0	0 77,000 2,650,000	1,400,000 76,000 0	5,300,000 230,000 2,650,000
Te	otal	0	0	3,977,000	2,727,000	1,476,000	8,180,000
	Prior Years Cost	13,661,219	Future Years Cost	871,039		Total Project Cost	22,712,258
Type of Work:	SR 528 FROM EAST OF SR ADD LANES & RECONSTRUCT es with Project No. 4074021 (P	СТ			Length: 5.091 Lead Agency LRTP#: Page	: MANAGED BY FDOT	
ROW	BNIR	0	0	1,150,000	0	530,000	1,680,000
ROW	DIH	0	0	30,000	30,000	0	60,000
ROW	DI	0	0	0	600,000	0	600,000
T-	otal	0	0	1,180,000	630,000	530,000	2,340,000
	Prior Years Cost	11,543,960	Future Years Cost	146,947		Total Project Cost	14,030,907
	SR 514 FROM WEBER RD T ADD LEFT TURN LANE(S)	O COREY ROAD			Length: 1.359 Lead Agency LRTP#: Page	: MANAGED BY FDOT	*RSP*
ROW	DDR	36,931	0	0	0	0	36,931
Te	otal	36,931	0	0	0	0	36,931
	Prior Years Cost	4,137,200	Future Years Cost			Total Project Cost	4,174,131

Phase	Fund Source	2022	2023	2024	2025	2026	Total
Type of Work:	ADD LANES & RECONSTRU	СТ	OHN RHODES BLVD TO W OF V		LRTP#: Page	: MANAGED BY FDOT 33, Goal 2	
Description: Go	es with Project Nos 426905-2 (	Brevard County LAP Pro	pject); Goes with Project Nos. 426	69051 (PD&E Phase) ar	nd 4269053 (New Interchang	e)	
ROW	SU	1,409,561	0	0	0	0	1,409,561
ROW	CM	2,850,149	2,837,878	2,828,038	2,839,588	1,611,715	12,967,368
ROW	ACSU	3,136,755	0	0	0	0	3,136,755
ROW	ACCM	149,851	0	0	0	0	149,851
ROW	ACSA	7,903,684	0	0	0	0	7,903,684
ROW	SA	0	667,199	498,921	1,328,934	0	2,495,054
T	otal	15,450,000	3,505,077	3,326,959	4,168,522	1,611,715	28,062,273
	Prior Years Cost	7,450,000	Future Years Cost	884,344		Total Project Cost	36,396,617
Type of Work:	SR 500/US 192 AT HOLLYW ADD TURN LANE(S) llywood Blvd and Evans Road		ts		Length: .002 Lead Agency LRTP#: Page	: MANAGED BY FDOT	
PE	SU	275,000	0	0	0	0	275,000
ROW	ACSU	100,000	0	0	0	0	100,000
ROW	DDR	2,535,000	589,336	0	0	0	3,124,336
CST	SU	0	0	3,579,221	0	0	3,579,221
	otal	2,910,000	589,336	3,579,221	0	0	7,078,557
	Prior Years Cost	5,248,390	Future Years Cost			Total Project Cost	12,326,947
Type of Work:	WICKMAN RD AT I-95 RAM ADD LEFT TURN LANE(S)		D MAST ARMS		Length: .664 Lead Agency LRTP#: Page	: MANAGED BY FDOT	
Description: Add	d dual receiving lanes to the W	ickham ramps to I-95					
CST	DDR	325,914	0	0	0	0	325,914
CST	ACFP	3,095,397	0	0	0	0	3,095,397
T	otal	3,421,311	0	0	0	0	3,421,311
	Prior Years Cost	780,569	Future Years Cost			Total Project Cost	4,201,880

Phase	Fund Source	2022	2023	2024	2025	2026	Total
	NASA CAUSEWAY BRIDGI BRIDGE REPLACEMENT	E			Length: 3.254 N Lead Agency: N LRTP#: Page 33	MANAGED BY FDOT	
CST	PLH	13,488,000	0	0	0	0	13,488,000
INC	BNBR	5,000,000	0	0	0	0	5,000,000
CST	NFPD	73,500,000	0	0	0	0	73,500,000
CST	BNBR	35,481,132	0	0	0	0	35,481,132
CST	ACSA	100,000	0	0	0	0	100,000
T-	otal	127,569,132	0	0	0	0	127,569,132
	Prior Years Cost	6,636,525	Future Years Cost		•	Total Project Cost	134,205,657
Type of Work:	SPACE COMMERCE WAY MISCELLANEOUS CONSTR	UCTION			Length: 2.672 N Lead Agency: N LRTP#: Page 33	MANAGED BY SPACE F	FLORIDA
Description: Wid	dening						
CST	LF	8,310,000	0	0	0	0	8,310,000
CST	NFPD	16,500,000	0	0	0	0	16,500,000
T	otal	24,810,000	0	0	0	0	24,810,000
	Prior Years Cost	10,000	Future Years Cost		-	Total Project Cost	24,820,000

Section B - Maintenance (Bridge and Pavement)

Phase	Fund Source	2022	2023	2024	2025	2026	Total
	MOA - MELBOURNE ROUTINE MAINTENANCE				Length: .000 MI Lead Agency: ( LRTP#: Page 3	CITY OF MELBOURNE	
MNT	D	80,328	80,328	80,328	80,328	80,328	401,640
Т	otal	80,328	80,328	80,328	80,328	80,328	401,640
	Prior Years Cost	1,445,249	Future Years Cost			Total Project Cost	1,846,889
•	COCOA BEACH MOA ROUTINE MAINTENANCE				Length: .000 MI Lead Agency: ( LRTP#: Page 34	CITY OF COCOA BEACH	
MNT	D	0	0	14,874	14,874	14,874	44,622
Т	otal	0	0	14,874	14,874	14,874	44,622
	Prior Years Cost	319,143	Future Years Cost			Total Project Cost	363,765
•	CITY OF PALM BAY MOA ROUTINE MAINTENANCE				Length: .000 MI Lead Agency: ( LRTP#: Page 3	CITY OF PALM BAY	
MNT	D	0	0	99,654	0	0	99,654
Т	otal	0	0	99,654	0	0	99,654
	Prior Years Cost	959,015	Future Years Cost			Total Project Cost	1,058,669
	MOA CTY OF ROCKLEDGE ROUTINE MAINTENANCE				Length: .000 MI Lead Agency: ( LRTP#: Page 3	City of Rockledge	
MNT	D	0	109,584	0	0	0	109,584
т	otal	0	109,584	0	0	0	109,584
	Prior Years Cost	641,939	Future Years Cost			Total Project Cost	751,523
	MOA TITUSVILLE ROUTINE MAINTENANCE				Length: .000 MI Lead Agency: ( LRTP#: Page 34	CITY OF TITUSVILLE	
MNT	D	0	0	62,300	62,300	62,300	186,900
т	otal	0	0	62,300	62,300	62,300	186,900
	Prior Years Cost	1,546,753	Future Years Cost			Total Project Cost	1,733,653

Phase	Fund Source	2022	2023	2024	2025	2026	Total
	MOA - CITY OF COCOA ROUTINE MAINTENANCE				Length: .000 N Lead Agency: LRTP#: Page 3	CITY OF COCOA	
MNT	D	0	213,390	0	LNIF#. Fage \	0 0	213,390
	otal	0	213,390	ŏ	Ö	ŏ	213,390
	Prior Years Cost	850,628	Future Years Cost			Total Project Cost	1,064,018
	MOA - BREVARD COUNTY ROUTINE MAINTENANCE	,			Length: .000 N Lead Agency: LRTP#: Page 3	MANAGED BY BREVARI	COUNTY
MNT	D	0	0	32,340	32,340	32,340	97,020
T	otal	0	0	32,340	32,340	32,340	97,020
	Prior Years Cost	525,972	Future Years Cost			Total Project Cost	622,992
•	MOA - INDIAN HARBOUR ROUTINE MAINTENANCE	BEACH ON SR 513			Length: .000 N Lead Agency: LRTP#: Page 3	City of Indian Harbour Be	each
MNT	D	0	48,975	0	0	0	48,975
T	otal	0	48,975	0	0	0	48,975
	Prior Years Cost	201,863	Future Years Cost			Total Project Cost	250,838
	MOA - INDIALANTIC ROUTINE MAINTENANCE				Length: .000 N Lead Agency: LRTP#: Page 3	Town of Indialantic	
MNT	D	25,368	0	0	26,000	0	51,368
T-	otal	25,368	0	0	26,000	0	51,368
	Prior Years Cost	145,821	Future Years Cost			Total Project Cost	197,189
Proj# 4136154 Type of Work:	LIGHTING AGREEMENTS LIGHTING	FUNDS			Length: .000 N Lead Agency: LRTP#: Page 3	MANAGED BY FDOT	
MNT	D	1,020,127	1,042,411	1,073,680	1,105,899	1,139,066	5,381,183
T-	otal	1,020,127	1,042,411	1,073,680	1,105,899	1,139,066	5,381,183
	Prior Years Cost	11,708,348	Future Years Cost			Total Project Cost	17,089,531

Phase	Fund Source	2022	2023	2024	2025	2026	Total
	TOWN OF PALM SHORES ROUTINE MAINTENANCE	MOA			Length: .000 M Lead Agency: LRTP#: Page	Town of Palm Shores	
MNT	D	12,572	12,572	12,572	12,572	34, <b>Goal 4</b> 0	50,288
	otal	12,572	12,572	12,572	12,572	0	50,288
	Prior Years Cost	156,974	Future Years Cost			Total Project Cost	207,262
•	BREVARD PRIMARY ROAI ROUTINE MAINTENANCE	DWAYS INHOUSE			Length: .000 M Lead Agency: LRTP#: Page	MANAGED BY FDOT	
MNT	D	1,863,811	1,863,811	1,733,811	1,733,811	1,733,811	8,929,055
Тс	otal	1,863,811	1,863,811	1,733,811	1,733,811	1,733,811	8,929,055
	Prior Years Cost	44,448,710	Future Years Cost			Total Project Cost	53,377,765
•	DRAIN CLEANING VARIOU ROUTINE MAINTENANCE	IS LOCATIONS			Length: .000 M Lead Agency: LRTP#: Page	MANAGED BY FDOT	
MNT	D	167,064	167,084	167,084	167,084	0	668,316
Тс	otal	167,064	167,084	167,084	167,084	0	668,316
	Prior Years Cost	2,203,816	Future Years Cost			Total Project Cost	2,872,132
	CITY OF WEST MELBOURI ROUTINE MAINTENANCE	NE MOA			Length: .000 M Lead Agency: LRTP#: Page	City of West Melbourne	
MNT	D	0	0	55,716	0	0	55,716
Тс	otal	0	0	55,716	0	0	55,716
	Prior Years Cost	277,172	Future Years Cost			Total Project Cost	332,888
Type of Work: F	MOA CAPE CANAVERAL ROUTINE MAINTENANCE				Length: .000 M Lead Agency: LRTP#: Page	CITY OF CAPE CANAVER	AL
MNT	D	0	19,704	0	0	0	19,704
Тс	otal	0	19,704	0	0	0	19,704
	Prior Years Cost	34,536	Future Years Cost			Total Project Cost	54,240

Phase	Fund Source	2022	2023	2024	2025	2026	Total
	PERFORMANCE AESTHETI ROUTINE MAINTENANCE	cs			Length: .000 MI Lead Agency: MAN LRTP#: Page 34, G		
MNT	D	1,198,800	0	0	0	0	1,198,800
	Total	1,198,800	0	0	0	0	1,198,800
	Prior Years Cost	9,398,370	Future Years Cost		Tota	l Project Cost	10,597,170
•	DRAINAGE REPAIRS ROUTINE MAINTENANCE				Length: .000 MI Lead Agency: MAN LRTP#: Page 34, G		
MNT	D	400,000	0	0	0	0	400,000
	Total	400,000	0	0	0	0	400,000
	Prior Years Cost	10,342,547	Future Years Cost		Tota	l Project Cost	10,742,547
-	US 1 (SR 5) FROM INDIAN R : RESURFACING	IVER COUNTY LINE TO	O NORTH OF GOAT CREEK		Length: 8.635 MI Lead Agency: MAN LRTP#: Page 34, G		*RSP*
CST	DS	1,332,005	0	0	0	0	1,332,005
CST	DIH	10,260	0	0	0	0	10,260
CST	SA	5,526,849	0	0	0	0	5,526,849
CST	DDR	2,433,077	0	0	0	0	2,433,077
	Total	9,302,191	0	0	0	0	9,302,191
	Prior Years Cost	1,152,874	Future Years Cost		Tota	l Project Cost	10,455,065
	SR 528 CROSS DRAINS & S DRAINAGE IMPROVEMENTS	R 5/US 1 REGIONAL P	OND/OUTFALL		Length: .001 MI Lead Agency: MAN LRTP#: Page 34, G		*RSP*
CST	DDR	41,040	0	0	0	0	41,040
	Total	41,040	0	0	0	0	41,040
	Prior Years Cost	4,388,649	Future Years Cost		Tota	l Project Cost	4,429,689

Phase	Fund Source	2022	2023	2024	2025	2026	Total
Proj# 4384781 Type of Work:	I-95 SOUTHBOUND REST A REST AREA	REA			Length: 1.938 MI Lead Agency: MA LRTP#: Page 34,	*SIS* NAGED BY FDOT Goal 3	
Description: CC	DNSTRUCTION OF A NEW RES	ST AREA ALONG I-95	SOUTHBOUND IN NORTH BREVA	ARD COUNTY			
PE	DDR	0	1,000,000	0	0	0	1,000,000
CST	DRA	0	0	0	21,140,422	0	21,140,422
CST	DIH	0	0	0	33,450	0	33,450
	Total Total	0	1,000,000	0	21,173,872	0	22,173,872
	Prior Years Cost	2,164,605	Future Years Cost		То	tal Project Cost	24,338,477
	SR 528 FROM US 1 TO SR 4 RESURFACING	01			Length: 7.452 MI Lead Agency: MA LRTP#: Page 34,	*SIS* NAGED BY FDOT Goal 4	
CST	DIH	0	10,540	0	0	0	10,540
CST	DDR	0	1,795,078	0	0	0	1,795,078
CST	NHRE	0	9,486,040	0	0	0	9,486,040
Т	<b>Total</b>	0	11,291,658	0	0	0	11,291,658
	Prior Years Cost	1,840,594	Future Years Cost		То	tal Project Cost	13,132,252
	SR 520 FROM E OF MILFOR RESURFACING	D POINT DR TO E OF	THE CAPE CANAVERAL HOSPIT	ĀL	Length: 2.523 MI Lead Agency: MA LRTP#: Page 34,	*Non-SIS* NAGED BY FDOT Goal 4	
CST	DIH	10,260	0	0	0	0	10,260
CST	DDR	3,926,590	0	0	0	0	3,926,590
	Total Total	3,936,850	0	0	0	0	3,936,850
	Prior Years Cost	376,530	Future Years Cost		То	tal Project Cost	4,313,380
Proj# 4428811	SR 518 FROM SR 5 (US 1) To	O PINEAPPLE AVENU	E		Length: .316 MI	*Non-SIS*	*RSP*
	RESURFACING				Lead Agency: MA LRTP#: Page 34,		
CST	LF	76,017	0	0	0	0	76,017
CST	DIH	10,260	0	0	0	0	10,260
CST	SA	1,275,217	0	0	0	0	1,275,217
CST	DDR	147,011	0	0	0	0	147,011
	<b>Total</b>	1,508,505	0	0	0	0	1,508,505
	Prior Years Cost	754,779	Future Years Cost		То	tal Project Cost	2,263,284

Phase	Fund Source	2022	2023	2024	2025	2026	Total
	SR 500/US 192 FROM OSCE RESURFACING	OLA C/L TO BRANDY\	VINE RD/COLUMBIA LN		Length: 9.676 MI Lead Agency: MANA LRTP#: Page 34, Goa		*RSP*
CST	DIH	10,260	0	0	0	0	10,260
CST	SA	10,517,340	0	0	0	0	10,517,340
CST	DDR	1,491,980	0	0	0	0	1,491,980
	otal	12,019,580	0	0	0	0	12,019,580
	Prior Years Cost	1,178,245	Future Years Cost		Total i	Project Cost	13,197,825
•	SR 500/US 192 FROM RIVEF RESURFACING	RSIDE PLACE TO SR A	1A/MIRAMAR AVENUE		Length: .638 MI Lead Agency: MANA LRTP#: Page 34, Goa		*RSP*
CST	DIH	10,260	0	0	0	0	10,260
CST	DDR	2,608,390	0	0	0	0	2,608,390
Т	otal	2,618,650	0	0	0	0	2,618,650
	Prior Years Cost	632,408	Future Years Cost		Total I	Project Cost	3,251,058
•	SR 520 FROM AURORA RO RESURFACING	AD TO HUBERT HUMP	HREY CAUSEWAY		Length: 2.254 MI Lead Agency: MANA LRTP#: Page 34, Goa		*RSP*
INC	DDR	0	500,000	0	0	0	500,000
RRU	LF	0	98,214	0	0	0	98,214
CST	LF	0	1,882	0	0	0	1,882
CST	DS	0	5,655,659	0	0	0	5,655,659
CST	DIH	0	10,540	0	0	0	10,540
CST	SU	0	1,858,885	0	0	0	1,858,885
CST	DDR	0	1,813,574	0	0	0	1,813,574
Т	otal	0	9,938,754	0	0	0	9,938,754
	Prior Years Cost	1,934,399	Future Years Cost		Total i	Project Cost	11,873,153

Phase	Fund Source	2022	2023	2024	2025	2026	Total
	SR 405 FROM S BOBBI LN 1 RESURFACING	TO NORTH OF SWAN L	AKE DR		Length: 1.41 MI Lead Agency: MAN LRTP#: Page 34, Go		
PE	DIH	10,000	0	0	0	0	10,000
PE	DDR	648,000	0	0	0	0	648,000
CST	DS	0	0	2,510,865	0	0	2,510,865
CST	DIH	0	0	10,000	0	0	10,000
CST	DDR	0	0	358,733	0	0	358,733
Т	otal	658,000	0	2,879,598	0	0	3,537,598
	Prior Years Cost		Future Years Cost		Total Project Cost		3,537,598
	SR 520 / ORANGE TO A1A F RESURFACING	ROM ORANGE CO LIN	IE TO WEST OF SR 524		Length: 2.710 MI Lead Agency: MAN LRTP#: Page 34, Go		*RSP*
CST	DS	3,720,875	0	0	0	0	3,720,875
CST	DIH	10,260	0	0	0	0	10,260
CST	DDR	524,890	0	0	0	0	524,890
Т	otal	4,256,025	0	0	0	0	4,256,025
	Prior Years Cost	401,764	Future Years Cost		Tota	l Project Cost	4,657,789
-	SR 5 / SR 500 From Miller Co DRAINAGE IMPROVEMENTS	-	/		Length: .602 MI Lead Agency: MAN LRTP#: Page 34, Go		
CST	DS	0	1,408,708	0	0	0	1,408,708
CST	DIH	0	10,540	0	0	0	10,540
CST	DDR	0	2,174,205	0	0	0	2,174,205
Т	otal	0	3,593,453	0	0	0	3,593,453
	Prior Years Cost	1,167,695	Future Years Cost		Tota	l Project Cost	4,761,148

Phase	Fund Source	2022	2023	2024	2025	2026	Total
•	41 SR A1A FROM NORTH OF S rk: RESURFACING	SR 404 TO SOUTH OF 3	6TH STREET		Length: 3.917 Mi Lead Agency: M LRTP#: Page 34,	ANAGED BY FDOT	*RSP*
PE	DIH	10,000	0	0	0	0	10,000
PE	DDR	640,000	0	0	0	0	640,000
CST	DS	0	0	5,304,947	0	0	5,304,947
CST	DIH	0	0	10,830	0	0	10,830
CST	DDR	0	0	753,522	0	0	753,522
	Total	650,000	0	6,069,299	0	0	6,719,299
	Prior Years Cost	5,000	Future Years Cost		Т	otal Project Cost	6,724,299
	51 SR 5 FROM POST RD TO S rk: RESURFACING	R 404 (PINEDA CAUSE	WAY)		Length: 2.247 Mi Lead Agency: M LRTP#: Page 34,	ANAGED BY FDOT	
CST	DS	0	5,528,860	0	0	0	5,528,860
CST	DIH	0	10,540	0	0	0	10,540
CST	DDR	0	704,221	0	0	0	704,221
	Total	0	6,243,621	0	0	0	6,243,621
	Prior Years Cost	597,235	Future Years Cost		Т	otal Project Cost	6,840,856
	51 SR 404 FROM CR 509 TO S rk: BRIDGE-REPAIR/REHABILIT		78, 700144, & 700080		Length: .652 MI Lead Agency: M LRTP#: Page 34,	*SIS* ANAGED BY FDOT Goal 4	
CST	DIH	2.105	0	0	0	0	2,105
CST	BRRP	1,962,027	0	0	0	0	1,962,027
	Total	1,964,132	0	0	0	0	1,964,132
	Prior Years Cost	59,626	Future Years Cost		Т	otal Project Cost	2,023,758
•	21 SR 5 FROM ROCKY POINT rk: Resurfacing	RD TO CENTURY OAK	S CIR		Length: 2.433 Mi Lead Agency: M LRTP#: Page 34,	ANAGED BY FDOT	
PE	DIH	10,000	0	0	0	0	10,000
PE	ACSA	878,000	0	0	0	0	878,000
CST	DIH	0	0	10,000	0	0	10,000
CST	DDR	0	0	1,452,282	0	0	1,452,282
CST	NHRE	0	0	914,142	0	0	914,142
	Total	888,000	0	2,376,424	0	0	3,264,424
	Prior Years Cost		Future Years Cost		Т	otal Project Cost	3,264,424

Phase	Fund Source	2022	2023	2024	2025	2026	Total
	SR 500 / US 192 FROM I-9 RESURFACING	5 TO SR 507 ( BABCOCK	ST)		Length: 5.302 MI Lead Agency: MANA LRTP#: Page 34, Go		*RSP*
PE	DIH	10,000	0	0	0	0	10,000
PE	ACSA	1,729,000	0	0	0	0	1,729,000
CST	DS	0	0	3,199,556	0	0	3,199,556
CST	DIH	0	0	10,000	0	0	10,000
CST	DDR	0	0	1,591,113	0	0	1,591,113
CST	NHRE	0	0	9,031,482	0	0	9,031,482
т	otal	1,739,000	0	13,832,151	0	0	15,571,151
	Prior Years Cost		Future Years Cost		Total	Project Cost	15,571,151
	SR 518 / EAU GALLIE HIG BRIDGE-REPAIR/REHABILI		FENDER REHAB		Length: 0.549 MI Lead Agency: MANA LRTP#: Page 34, Go		*RSP*
CST	DIH	2.052	0	0	0	0	2.052
CST	BRRP	924.073	0	0	0	0	924,073
Т	otal	926,125	0	0	0	0	926,125
	Prior Years Cost	44,954	Future Years Cost		Total	Project Cost	971,079
	ROCKLEDGE CONSTRUC FIXED CAPITAL OUTLAY	TION OFFICE RESEALIN	G/RESTRIPING - PARKING LO	т	Lead Agency: MANA LRTP#: Page 34, Go		
MNT	D	10,000	0	0	0	0	10,000
	otal	10,000	0	0	0	0	10,000
	Prior Years Cost		Future Years Cost		Total	Project Cost	10,000
•	SR-528 OVER INDIAN RIV BRIDGE-REPAIR/REHABIL				Length: 0.435 MI Lead Agency: MANA LRTP#: Page 34, Go		
CST	DIH	2,052	0	0	0	0	2,052
CST	BRRP	619,852	0	0	0	0	619,852
Т	otal	621,904	0	0	0	0	621,904
	Prior Years Cost	45,205	Future Years Cost		Total	Project Cost	667,109

Section	C -	Safety	Pro.	jects	and	<b>Programs</b>
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Phase	Fund Source	2022	2023	2024	2025	2026	Total
Proj# 4390171 Type of Work: L	SR 5 (US 1) FROM CAMP RE LIGHTING	TO FAYE BLVD			Length: 2.019 MI Lead Agency: MANA LRTP#: Page 33, Go		*RSP*
Description: JPA	WITH BREVARD COUNTY /	CITY OF COCOA			•		
PE	DDR	315,000	0	0	0	0	315,000
CST	DIH	10,260	0	0	0	0	10,260
CST	DDR	2,159,414	0	0	0	0	2,159,414
Тс	otal	2,484,674	0	0	0	0	2,484,674
	Prior Years Cost	5,585	Future Years Cost		Total	Project Cost	2,490,259
Type of Work: N	SR 3, NORTH COURTNEY PARTIES OF THE SERVICE OF THE	CTION		SAFETY CONCERNS (	Length: .001 MI Lead Agency: MANA LRTP#: Page 33, Go STATEWIDE HIGH PEDESTRIAN	al 1	*RSP*
				·			
CST	ACSS	1,028,874	0	0	0	0	1,028,874
ROW	ACSS	299,553	317,585	0	0	0	617,138
CST	DDR	58,931	0	27,075	0	0	86,006
То	otal	1,387,358	317,585	27,075	0	0	1,732,018
	Prior Years Cost	1,210,272	Future Years Cost		Total	Project Cost	2,942,290
Type of Work: \$	SR A1A FROM COCOA ISLE				Length: 1.638 MI Lead Agency: MANA LRTP#: PAGE 92, G		*RSP*
Description: 4 M	IDBLOCK CROSSWALK WITH	H RECTANGULAR RAPI	D FLASHING BEACONS				
CST	ACSS	1,052,572	0	0	0	0	1,052,572
То	otal	1,052,572	0	0	0	0	1,052,572
	Prior Years Cost	421,635	Future Years Cost		Total	Project Cost	1,474,207
Type of Work: N	SR A1A FROM COCOA ISLE MISCELLANEOUS CONSTRU		I		Length: 1.638 MI Lead Agency: MANA LRTP#: Page 34, Go		
CST	DS	25,650	0	0	0	0	25,650
CST	DIH	5,617	0	0	0	0	5,617
Тс	otal	31,267	0	0	0	0	31,267
	Prior Years Cost	16,648	Future Years Cost		Total	Project Cost	47,915

Phase	Fund Source	2022	2023	2024	2025	2026	Total
•	SR 520 FROM LAKE DRIVE ' SAFETY PROJECT	TO AURORA RD			Length: 2.460 MI Lead Agency: MANA LRTP#: Page 33, Goa		*RSP*
Description: SA	FETY PROJECT - CORRIDOR	ACCESS MANAGEME	NT		•		
CST	ACSS	0	0	4,757,614	0	0	4,757,614
т	otal	0	0	4,757,614	0	0	4,757,614
	Prior Years Cost	1,129,865	Future Years Cost		Total F	Project Cost	5,887,479
•	NB & SB SR A1A FROM CRE SAFETY PROJECT	ESCENT BEACH DR TO	D JUST SOUTH OF MINUTEMA	N CSWY	Length: 4.322 MI Lead Agency: MANA LRTP#: Page 33, Goa		*RSP*
CST	ACSS	0	825,572	0	0	0	825,572
CST	DDR	0	489,799	0	0	0	489,799
Т.	otal	0	1,315,371	0	0	0	1,315,371
	Prior Years Cost	558,000	Future Years Cost		Total F	Project Cost	1,873,371

Section D - Complete Streets, Landscaping, Sidewalks and Trails

Phase	Fund Source	2022	2023	2024	2025	2026	Total
	SR A1A FROM S OF INTERN MISCELLANEOUS CONSTRU		ONG POINT RD		Length: .351 MI Lead Agency: MAI LRTP#: Page 34, G		*RSP*
ROW	SU	2,188,939	104,351	1,212,000	1,050,000	422,923	4,978,213
ROW	ACSU	1,550,661	0	0	0	0	1,550,661
RRU	LF	0	0	0	0	2,000,000	2,000,000
CST	DIH	0	0	0	0	28,700	28,700
CST	DDR	0	0	0	0	5,375,736	5,375,736
T-	otal	3,739,600	104,351	1,212,000	1,050,000	7,827,359	13,933,310
	Prior Years Cost	1,178,439	Future Years Cost		Tota	al Project Cost	15,111,749
	SPACE COAST TRAIL FROM BIKE PATH/TRAIL	I MINWR PARK ENTRA	ANCE TO PLAYALINDA PARI	KING LOT	Length: .000 MI Lead Agency: MAI LRTP#: Page 34, G		
ENV	TLWR	0	500,000	0	0	0	500,000
T-	otal	0	500,000	0	0	0	500,000
	Prior Years Cost	3,122,980	Future Years Cost		Tota	al Project Cost	3,622,980
Type of Work:					Length: 1.058 MI Lead Agency: MAI LRTP#: Page 34, G		*RSP*
Description: Nev	w sidewalk along the west side,	replacement of sidewal	k on the east side				
ROW	SU	44,205	0	0	0	0	44,205
ROW	TALU	550,795	152,000	26,000	0	0	728,795
T	otal	595,000	152,000	26,000	0	0	773,000
	Prior Years Cost	1,001,799	Future Years Cost		Tota	al Project Cost	1,774,799
•	SR520/MERRITT ISL CSWY- LANDSCAPING	W OF NEWFOUND HA	RBOR DR TO E OF S BANAN	A RIV DR	Length: 0.65 MI Lead Agency: MAI LRTP#: Page 34, G	*Non-SIS* NAGED BY MERRITT I Soal 34	SLAND
CST	DDR	132,065	0	0	0	0	132,065
T	otal	132,065	0	0	0	0	132,065
	Prior Years Cost		Future Years Cost		Tota	al Project Cost	132,065

Phase	Fund Source	2022	2023	2024	2025	2026	Total
	SR520/MERRITT ISL CSWY-W MISCELLANEOUS CONSTRUC		RBOR DR TO E OF S BANANA R	IV DR	Length: 0.294 M Lead Agency: M LRTP#: Page 34	ANAGED BY MERRITT	ISLAND
CST	DDR	19,810	0	0	0	0	19,810
To	otal	19,810	0	0	0	0	19,810
	Prior Years Cost		Future Years Cost		7	otal Project Cost	19,810
-	SR 500/US 192 FROM RIVERS LANDSCAPING	SIDE DR TO MIRAMAR	RAVE		Length: .638 MI Lead Agency: M LRTP#: Page 34	*Non-SIS* ANAGED BY TOWN OF , Goal 3	
CST	DS	0	226,095	0	0	0	226,095
Te	otal	0	226,095	0	0	0	226,095
	Prior Years Cost		Future Years Cost		7	otal Project Cost	226,095
Proj# 4432921 Type of Work:	STONE MAGNET MIDDLE SC SIDEWALK	HOOL SIDEWALK GA	PS SRTS		Length: .000 MI Lead Agency: M LRTP#: Page 34	*Non-SIS* ANAGED BY CITY OF N	IELBOURNE
PE	SR2T	0	65,802	0	0	0	65,802
CST	SR2T	0	0	0	473,097	0	473,097
Te	otal	0	65,802	0	473,097	0	538,899
	Prior Years Cost		Future Years Cost		7	otal Project Cost	538,899
	MELBOURNE SW TRAIL SYS BIKE PATH/TRAIL	TEM FROM STACK B	LVD TO W.H. JACKSON ST		Length: .000 MI Lead Agency: M LRTP#: Page 34	*Non-SIS* ANAGED BY CITY OF N . Goal 3	IELBOURNE
CST	SU	0	3,079,178	0	0	0	3,079,178
CST	TALU	0	396,423	0	0	0	396,423
T	otal	0	3,475,601	0	0	0	3,475,601
	Prior Years Cost	505,000	Future Years Cost			otal Project Cost	3,980,601

Phase	Fund Source	2022	2023	2024	2025	2026	Total
Type of Work:	LANDSCAPING		N OF SR 404 INTERCHANGE		Length: 1.298 l Lead Agency: l LRTP#: Page 3	MANAGED BY FDOT	
CST	DIH	10,260	0	0	0	0	10,260
CST	DDR	741,679	0	0	0	0	741,679
Т	otal	751,939	0	0	0	0	751,939
	Prior Years Cost		Future Years Cost			Total Project Cost	751,939
	I-95 (SR 9) SR 524 INTER( LANDSCAPING	CHANGE RAMPS			Length: .413 M Lead Agency: I LRTP#: Page 3	MANAGED BY FDOT	
CST	DIH	10,260	0	0	0	0	10,260
CST	DDR	655,602	0	0	0	0	655,602
тт	otal	665,862	0	0	0	0	665,862
	Prior Years Cost		Future Years Cost			Total Project Cost	665,862
	MICHIGAN AVENUE, E CO BIKE PATH/TRAIL	DAST GREENWAY TRAIL	LINK, FROM SR 501 TO SR 5		Length: 0.548 l Lead Agency: l LRTP#: Page 3	MANAGED BY COCOA, C	ITY OF
PE	TALU	0	0	90,000	0	0	90,000
CST	SU	0	0	0	0	430,217	430,217
CST	TALU	0	0	0	0	544,133	544,133
Т	otal	0	0	90,000	0	974,350	1,064,350
	Prior Years Cost		Future Years Cost			Total Project Cost	1,064,350
Proj# 4458721 Type of Work:	NASA BOULEVARD FROM SIDEWALK	M GATEWAY DR TO EDDI	E ALLEN		Length: 1.243 l Lead Agency: l LRTP#: Page 3	MANAGED BY FDOT	
CST	SU	0	0	242,833	0	0	242,833
CST	TALU	0	0	430,522	0	0	430,522
Т	otal	0	0	673,355	0	0	673,355
	Prior Years Cost	129,282	Future Years Cost			Total Project Cost	802,637

Phase	Fund Source	2022	2023	2024	2025	2026	Total
Proj# 4487581 Type of Work:		JACKSON ST TO SOUTH C	OF SR-520		Lead Agency: N LRTP#: Page 34	*Non-SIS* IANAGED BY COCOA, C I, Goal 3	ITY OF
PE	LF	0	50,000	0	0	0	50,000
CST	SU	0	0	0	6,246	0	6,246
CST	TALU	0	0	0	548,754	0	548,754
т	otal	0	50,000	0	555,000	0	605,000
	Prior Years Cost		Future Years Cost		7	Total Project Cost	605,000

Section E - Technology / Intelligent Transportation Systems

Phase	Fund Source	2022	2023	2024	2025	2026	Total
	BREVARD COUNTY ITS OPE ITS COMMUNICATION SYSTE				Length: .000 M Lead Agency: LRTP#: Page 3	MANAGED BY BREVARD	COUNTY
Description: TP	O provides Brevard County fund	ding for Operational Sup	port to manage Intelligent Transp	ortation Systems	•		
OPS T	SU <b>Fotal</b>	225,000 <b>225,000</b>	225,000 <b>225,000</b>	225,000 <b>225,000</b>	225,000 <b>225,000</b>	225,000 <b>225,000</b>	1,125,000 1,125,000
	Prior Years Cost	1,700,977	Future Years Cost			Total Project Cost	2,825,977
	US 192 AT MCCLAIN-REBUI TRAFFIC SIGNAL UPDATE	LD MAST ARM			Length: .038 M Lead Agency: LRTP#: Page 3	MANAGED BY FDOT	
CST	DS	51,300	0	0	0	0	51,300
CST	DIH	10,260	0	0	0	0	10,260
CST	DDR	506,929	0	0	0	0	506,929
	otal	568,489	0	0	0	0	568,489
	Prior Years Cost	359,241	Future Years Cost			Total Project Cost	927,730
	SR 5054 AT WICKHAM RD N TRAFFIC SIGNAL UPDATE	IAST ARMS			Length: .013 M Lead Agency: LRTP#: Page 3	MANAGED BY FDOT	*RSP*
CST	DIH	60,543	0	0	0	0	60,543
CST	DDR	642,653	0	0	0	0	642,653
	otal	703,196	0	0	0	0	703,196
	Prior Years Cost	357,907	Future Years Cost			Total Project Cost	1,061,103
	SR 518 EAU GALLLE BLV A TRAFFIC SIGNALS	T TURTLE MOUND RO	AD		Length: .163 M Lead Agency: LRTP#: Page 3	MANAGED BY FDOT	
CST	DS	864,612	0	0	0	0	864,612
CST	DIH	20,520	0	0	0	0	20,520
CST	DDR	76,402	0	0	0	0	76,402
	otal	961,534	0	0	0	0	961,534
	Prior Years Cost	620,094	Future Years Cost			Total Project Cost	1,581,628

Phase	Fund Source	2022	2023	2024	2025	2026	Total
	SR 5 (US1) FROM SOUTH ( TRAFFIC SIGNALS	OF FAY BLVD TO NORT	H OF FAY BLVD		Length: 0.039 MI Lead Agency: MAN LRTP#: Page 34, G		*RSP*
PE	DIH	10,000	0	0	0	0	10,000
PE	DDR	755,000	0	0	0	0	755,000
ROW	DS	0	0	167,000	0	0	167,000
ROW	DIH	0	0	50,000	0	0	50,000
CST	DIH	0	0	0	0	11,480	11,480
CST	DDR	0	0	0	0	654,360	654,360
Т	otal	765,000	0	217,000	0	665,840	1,647,840
	Prior Years Cost		Future Years Cost		Tota	al Project Cost	1,647,840
	SR 518 EAU GALLE BLV @ TRAFFIC SIGNALS	WICKHAM RD			Length: .072 MI Lead Agency: MAN LRTP#: Page 34, G		
CST	ACSS	0	643,066	0	0	0	643,066
CST	SU	0	240,298	0	0	0	240,298
Т	otal	0	883,364	0	0	0	883,364
	Prior Years Cost	511,811	Future Years Cost		Tota	al Project Cost	1,395,175
	SR 518, EAU GALLE BLV, A	AT CROTON RD			Length: .042 MI Lead Agency: MAN LRTP#: Page 34, G		
CST	ACSS	0	331,061	0	0	0	331,061
CST	SU	0	398,382	0	0	0	398,382
CST	DDR	0	206,298	0	0	0	206,298
Т	otal	0	935,741	0	0	0	935,741
	Prior Years Cost	428,267	Future Years Cost		Tota	al Project Cost	1,364,008
Type of Work:	SR-A1A @ SR 518 / E EAU TRAFFIC SIGNALS MOVE 2 FREE FLOW RIGHT		DESTRIAN FEATURES		Length: .114 MI Lead Agency: MAN LRTP#: Page 34, G		
CST	ACSS	0	0	1.239.627	0	0	1,239,627
	otal	<b>0</b>	<b>0</b>	1,239,627 1,239,627	<b>0</b>	<b>0</b>	1,239,627
	Prior Years Cost	505,897	Future Years Cost		Tota	al Project Cost	1,745,524

Phase	Fund Source	2022	2023	2024	2025	2026	Total
	NASA BOULEVARD FROM N ITS COMMUNICATION SYSTE		Length: 4.194 MI Lead Agency: M LRTP#: Page 34,	ANAGED BY FDOT			
PE	SU	185,000	0	0	0	0	185,000
	Гotal	185,000	0	0	0	0	185,000
	Prior Years Cost		Future Years Cost		To	otal Project Cost	185,000
•	SR 5 AT CIDCO RD TRAFFIC CONTROL DEVICES	S/SYSTEM			Length: 0.088 MI Lead Agency: M LRTP#: Page 34,	ANAGED BY FDOT	*RSP*
PE	DIH	10,000	0	0	0	0	10,000
PE	DDR	480,000	0	0	0	0	480,000
CST	DS	0	0	716,741	0	0	716,741
CST	DIH	0	0	10,000	0	0	10,000
CST	DDR	0	0	50,000	0	0	50,000
	Гotal	490,000	0	776,741	0	0	1,266,741
	Prior Years Cost		Future Years Cost		Total Project Cost		1,266,741
Type of Work:	Cape Canaveral Spaceport I ITS COMMUNICATION SYSTE	EM			Lead Agency: M LRTP#: Page 34,	*Non-SIS* ANAGED BY FDOT Goal 3	
·		·					
PE _	SU .	0	0	605,000	0	0	605,000
	Гotal	0	0	605,000	0	0	605,000
	Prior Years Cost		Future Years Cost		T	otal Project Cost	605,000
	US-1/SR-5 FROM W.H. JACK TRAFFIC OPS IMPROVEMEN		NE CREEK BRIDGE #700006		Length: 0.4 MI Lead Agency: M LRTP#: Page 34,	*Non-SIS* ANAGED BY CITY OF M Goal 3	*RSP* ELBOURNE
CST	LF	0	0	0	600,000	0	600,000
CST	SU	0	0	0	1,705,000	0	1,705,000
1	Total	0	0	0	2,305,000	0	2,305,000
	Prior Years Cost		Future Years Cost		To	otal Project Cost	2,305,000

Section F - Transit and	<b>Transportation</b>	<b>Disadvantaged Projects</b>
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Phase	Fund Source	2022	2023	2024	2025	2026	Total
	BREVARD-SPACE COAST A		Length: .000 N Lead Agency: LRTP#: Page 3	MANAGED BY BREVAR	D COUNTY		
Description: BU	JS SERVICE ALONG SR 520 IN	N COCOA			_itti #ii ago t	, .,	
OPS	DPTO <b>Fotal</b>	426,416 <b>426,416</b>	439,208 <b>439,208</b>	452,384 <b>452,384</b>	465,956 <b>465,956</b>	483,838 <b>483,838</b>	2,267,802 2,267,802
	Prior Years Cost	5,823,259	Future Years Cost			Total Project Cost	8,091,061
Type of Work:	BREVARD-SPACE COAST A TRANSIT SERVICE DEMONS EACH TROLLY SERVICE ALON	TRATION	A1A BEACH TROLLEY		Length: .000 N Lead Agency: LRTP#: Page 3	MANAGED BY BREVAR	D COUNTY
OPS 1	DPTO <b>Fotal</b>	426,416 <b>426,416</b>	439,208 <b>439,208</b>	452,384 <b>452,384</b>	465,956 <b>465,956</b>	483,838 <b>483,838</b>	2,267,802 2,267,802
	Prior Years Cost	5,823,258	Future Years Cost			Total Project Cost	8,091,060
•	BREVARD-SCAT SECTION CAPITAL FOR FIXED ROUTE		(ED ROUTE		Length: .000 N Lead Agency: LRTP#: Page 3	MANAGED BY BREVAR	D COUNTY
CAP	FTA	7,214,120	7,430,543	7,653,459	7,883,062	0	30,181,184
CAP	LF	1,803,530	1,857,636	1,913,365	1,970,766	0	7,545,297
1	Total	9,017,650	9,288,179	9,566,824	9,853,828	0	37,726,481
	Prior Years Cost	26,976,605	Future Years Cost			Total Project Cost	64,703,086
•	BREVARD-BLOCK GRANT OPERATING FOR FIXED ROL		NCE FOR FIXED ROUTE SEC 5	307	Length: .000 N Lead Agency: LRTP#: Page 3	MANAGED BY BREVAR	D COUNTY
OPS	DPTO	1,652,923	0	0	0	0	1,652,923
OPS	LF	1,652,923	0	0	0	0	1,652,923
	Total	3,305,846	0	0	0	0	3,305,846
	Prior Years Cost	12,598,006	Future Years Cost			Total Project Cost	15,903,852

Phase	Fund Source	2022	2023	2024	2025	2026	Total
•	BREVARD-BLOCK GRANT C OPERATING FOR FIXED ROU		Length: .000 M Lead Agency: I LRTP#: Page 3	MANAGED BY BREVAR	D COUNTY		
OPS	DPTO	0	1,897,134	1,853,817	2,012,671	1,966,715	7,730,337
OPS	LF	0	1,897,134	1,853,817	2,012,671	1,966,715	7,730,337
T	otal	0	3,794,268	3,707,634	4,025,342	3,933,430	15,460,674
	Prior Years Cost		Future Years Cost			Total Project Cost	15,460,674
	BREVARD-SPACE COAST A CAPITAL FOR FIXED ROUTE	REA TRANSIT SEC 53	39 LARGE URBAN FUNDS		Lead Agency: I LRTP#: Page 3	*Non-SIS* MANAGED BY BREVAR 4, Goal 3	
CAP	FTA	675,812	0	0	0	0	675,812
CAP	LF	169,953	0	0	0	0	169,953
T	otal	845,765	0	0	0	0	845,765
	Prior Years Cost		Future Years Cost			Total Project Cost	845,765
	BREVARD-SPACE COAST A CAPITAL FOR FIXED ROUTE	REA SECTION 5339 S	MALL URBAN CAPITAL-TITUS	VILLE	Lead Agency: I	*Non-SIS* MANAGED BY BREVAR	D COUNTY
					LRTP#: Page 3	4, Goal 3	
CAP	FTA	517,873	0	0	0	0	517,873
CAP	LF	129,468	0	0	0	0	129,468
T	otal	647,341	0	0	0	0	647,341
	Prior Years Cost		Future Years Cost			Total Project Cost	647,341

## Section G - Aviation Projects

Phase	Fund Source	2022	2023	2024	2025	2026	Total
Type of Work:	BREVARD-SPACE COAST R AVIATION SECURITY PROJEC		Length: .000 MI Lead Agency: Titus LRTP#: Page 33, Go	*Non-SIS* ville-Cocoa Airport Au oal 2	ithority		
Description: SE	CURITY IMPROVEMENTS						
CAP	DDR	400,000	0	0	0	0	400,000
CAP	LF	100,000	0	0	0	0	100,000
T	otal	500,000	0	0	0	0	500,000
	Prior Years Cost		Future Years Cost		Total	l Project Cost	500,000
Proj# 4383911	BREVARD-ARTHUR DUNN (	ONSTRUCT CORPORA	TE HANHAR		Length: .000 MI	*Non-SIS*	
	AVIATION REVENUE/OPERATE  NSTRUCT CORPORATE HAN				LRTP#: Page 33, Go	oal 2	
CAP	DDR	0	0	1,000,000	1,000,000	500,000	2,500,000
CAP	LF	0	0	250,000	250,000	125,000	625,000
To	otal	0	0	1,250,000	1,250,000	625,000	3,125,000
	Prior Years Cost		Future Years Cost		Total	l Project Cost	3,125,000
-	BREVARD-ARTHUR DUNN F		T FACILITIES		Length: .000 MI	*Non-SIS*	
Type of Work:	AVIATION PRESERVATION P	ROJECT	LRTP#: Page 33, Goal 2				
Description: REI	HABILITATE AIRPORT FACILI	TIES			ERTT #. 1 age 33, 30	741 Z	
CAP	DDR	0	160,000	0	0	0	160,000
CAP	LF	0	40,000	0	0	0	40,000
T	otal	0	200,000	0	0	0	200,000
	Prior Years Cost		Future Years Cost		Total	l Project Cost	200,000

Phase	Fund Source	2022	2023	2024	2025	2026	Total
•	BREVARD-ARTHUR DUNN		MPROVEMENTS		Length: .000 MI	*Non-SIS*	_
Type of Work:	AVIATION PRESERVATION P	ROJECT	LRTP#: Page 33, Go	al 2			
Description: API	RON AND TAXIWAY REHABIL	LITATION			ERTI #. 1 age 55, 50	ai z	
CAP	DDR	0	0	40.000	0	0	40,000
CAP	LF	0	0	10,000	0	0	10,000
CAP	FAA	0	0	450,000	0	0	450,000
Te	otal	0	0	500,000	0	0	500,000
	Prior Years Cost		Future Years Cost		Total Project Cost 56		
Type of Work:	BREVARD-ARTHUR DUNN AVIATION CAPACITY PROJE	СТ	N UPDATE		Length: .000 MI Lead Agency: Respo LRTP#: Page 33, Go	*Non-SIS* onsible Agency Not A al 2	vailable
CAP	DDR	0	13.000	0	0	0	13,000
CAP	LF	0	13,000	0	0	0	13,000
CAP	FAA	0	234,000	0	0	0	234,000
T	otal	0	260,000	0	0	0	260,000
	Prior Years Cost		Future Years Cost		Total	Project Cost	260,000
•	BREVARD-ARTHUR DUNN I		T FACILITIES		Length: .000 MI	*Non-SIS*	
Type of Work:	AVIATION PRESERVATION P	ROJECT			LRTP#: Page 33, Go	al 2	
Description: RE	HABILITATE AIRPORT FACILI	ITIES			ERTI #. 1 age 33, Go	ai z	
CAP	DDR	0	0	400,000	0	0	400,000
CAP	LF	0	0	100,000	0	0	100,000
Te	otal	0	0	500,000	0	0	500,000
	Prior Years Cost		Future Years Cost		Total	Project Cost	500,000

Phase	Fund Source	2022	2023	2024	2025	2026	Total
•	BREVARD-MELBOURNE IN AVIATION PRESERVATION F		G IMPROVEMENTS		Length: .000 MI Lead Agency: CITY ( LRTP#: Page 33, Goa		
Description: TE	RMINAL BUILDING IMPROVE	MENTS					
CAP	DDR	350,000	0	0	0	0	350,000
CAP	LF	350,000	0	0	0	0	350,000
CAP	FAA	6,300,000	0	0	0	0	6,300,000
Т	otal	7,000,000	0	0	0	0	7,000,000
	Prior Years Cost	20,754,801	Future Years Cost		Total i	Project Cost	27,754,801
Type of Work:	BREVARD-MELBOURNE IN AVIATION REVENUE/OPERA	TIONAL			Length: .000 MI Lead Agency: Orland LRTP#: Page 33, Goa		irport
Description: CC	INSTRUCT PARKING GARAG	E					
CAP	DDR	0	0	920,000	0	0	920,000
CAP	LF	0	0	920,000	0	0	920,000
Т	otal	0	0	1,840,000	0	0	1,840,000
	Prior Years Cost		Future Years Cost		Total i	Project Cost	1,840,000
•	BREVARD-MELBOURNE IN AVIATION ENVIRONMENTAL		I		Length: .000 MI Lead Agency: CITY ( LRTP#: Page 33, Goa		
Description: LA	ND ACQUISITION						
CAP	DDR	0	1,500,000	0	0	0	1,500,000
CAP	LF	0	1,500,000	0	0	0	1,500,000
т	otal	0	3,000,000	0	0	0	3,000,000
	Prior Years Cost		Future Years Cost		Total i	Project Cost	3,000,000

		2022	2023	2024	2025	2026	Total
	REVARD-MERRITT ISLAND		APRON		Length: .000 MI	*Non-SIS*	
Type of Work: AVI	IATION CAPACITY PROJE	C1			LRTP#: Page 33, Goa	al 2	
CAP	DPTO	0	0	61,685	0	0	61,685
CAP	DDR	0	0	34,015	0	0	34,015
CAP	LF	0	0	95,700	0	0	95,700
CAP	FAA	0	0	1,722,600	0	0	1,722,600
Total		0	0	1,914,000	Ö	ŏ	1,914,000
	Prior Years Cost		Future Years Cost		Total I	Project Cost	1,914,000
Proj# 4384641 BF	REVARD-MERRITT ISLAND	CONDUCT MASTER F	PLAN UPDATE		Length: .000 MI	*Non-SIS*	
	IATION CAPACITY PROJE				<b>G</b>		
•			LRTP#: Page 33, Goa				
Description: COND	UCT MASTERPLAN UPDAT	ΓΕ					
CAP	DDR	0	11.750	0	0	0	11,750
CAP	LF	0	11.750	0	0	0	11,750
CAP	FAA	0	211,500	0	0	0	211,500
Total		0	235,000	0	0	ŏ	235,000
	Prior Years Cost		Future Years Cost		Total Project Cost		235,000
Proj# 4384691 BF	REVARD-MERRITT ISLAND	CONSTRUCT HANGA	.RS		Length: .000 MI	*Non-SIS*	
•	IATION REVENUE/OPERAT				<b>G</b>		
Mark and a second					LRTP#: Page 33, Goa		
Description: CONS	TRUCT HANGARS				•		
CAP	DDR	750,000	550.000	0	0	0	1,300,000
CAP	LF	750,000	550,000	0	0	0	1,300,000
Total	<del>=</del> :	1,500,000	1,100,000	0	0	Ŏ	2,600,000
	Prior Years Cost		Future Years Cost		Total I	Project Cost	2,600,000

Phase	Fund Source	2022	2023	2024	2025	2026	Total
Type of Work: A	BREVARD-SPACE COAST FAVIATION PRESERVATION F		,		Length: .000 MI Lead Agency: Titusv LRTP#: Page 33, Go:	•	uthority
Description: TAX	(IWAY IMPROVEMENTS						
CAP	DPTO	0	0	0	256.000	0	256,000
CAP	LF	0	0	0	64.000	0	64,000
CAP	FAA	0	0	0	2,880,000	0	2,880,000
To	otal	0	0	0	3,200,000	0	3,200,000
	Prior Years Cost		Future Years Cost		Total	Project Cost	3,200,000
•	BREVARD-SPACE COAST F AVIATION SAFETY PROJECT		/ ATCT		Length: .000 MI Lead Agency: Titusv LRTP#: Page 33, Go		uthority
CAP	DDR	280,000	225,000	0	0	0	505,000
CAP	LF	70,000	225,000	0	0	0	295,000
CAP	FAA	0	4,050,000	0	0	0	4,050,000
To	otal	350,000	4,500,000	0	0	0	4,850,000
	Prior Years Cost		Future Years Cost		Total	Project Cost	4,850,000
•	BREVARS-VALKARIA CONS		CESS ROAD		Length: .000 MI	*Non-SIS*	
Type of Work: A	AVIATION REVENUE/OPERA	TIONAL			LRTP#: Page 33, Go	al 2	
Description: COI	NSTRUCT AIRPORT ACCESS	ROAD			ERTI #. 1 age 33, 906	41 <b>-</b>	
CAP	DDR	0	0	0	320.000	0	320,000
CAP	LF	0	0	0	80.000	0	80,000
·	Total 0		0	0	400,000	0	400,000
	Prior Years Cost		Future Years Cost		Total	Project Cost	400,000

Phase	Fund Source	2022	2023	2024	2025	2026	Total
		TAXIWAY IMPROVEMENTS			Length: .000 MI	*Non-SIS*	
Type of Work:	AVIATION SAFETY PRO	JECT			L DTD#: Page 22 Co	and 2	
Description: TA	XIWAY IMPROV				LRTP#: Page 33, Go	oai 2	
CAP	DPTO	0	108,000	0	0	0	108,000
CAP	LF	0	27,000	0	0	0	27,000
CAP	FAA	0	1,215,000	0	0	0	1,215,000
Т	otal	0	1,350,000	0	0	0	1,350,000
	Prior Years Cos	st	Future Years Cost		Total	Project Cost	1,350,000
Proj# 4407711	BREVARD-SPACE COA	AST REG APRON			Length: .000 MI	*Non-SIS*	
Type of Work:	AVIATION PRESERVATI	ON PROJECT			Lead Agency: Titus LRTP#: Page 33, Go	ville-Cocoa Airport A oal 2	uthority
CAP	DDR	0	0	640,000	0	2,000,000	2,640,000
CAP	LF	0	0	160,000	250,000	500,000	910,000
CAP	DPTO	0	0	0	1,000,000	0	1,000,000
Т	otal	0	0	800,000	1,250,000	2,500,000	4,550,000
	Prior Years Cos	st	Future Years Cost		Tota	l Project Cost	4,550,000
•	BREVARD-VALKARIA   AVIATION PRESERVATI	HANGARS - CONSTRUCTIO ON PROJECT	N		Lead Agency: Resp	*Non-SIS* onsible Agency Not A	Available
					LRTP#: Page 33, Go	pal 2	
CAP	DDR	1,200,000	0	0	0	0	1,200,000
CAP	LF	300,000	0	259,611	0	0	559,611
CAP	DPTO	0	0	1,038,444	0	0	1,038,444
Т	otal	1,500,000	0	1,298,055	0	0	2,798,055
	Prior Years Cos	st .	Future Years Cost		Total	Project Cost	2,798,055
		JNN SECURITY ENHANCEM	ENTS		Length: .000 MI	*Non-SIS*	
Type of Work:	AVIATION SECURITY PR	KOJECI			LRTP#: Page 33, Go	nal 2	
CAP	DDR	120,000	0	0	0	0	120,000
CAP	LF	30,000	0	0	0	0	30,000
	otal	150,000	0	0	0	0	150,000
	Prior Years Cost Future Years Cost				Total Project Cost		

Phase	Fund Source	2022	2023	2024	2025	2026	Total
	BREVARD-MERRITT IS AVIATION SECURITY PR	LAND SECURITY ENHANCE	MENTS		Length: .000 MI	*Non-SIS*	
Type of Work.	AVIATION SECURITY PR	OJECT			LRTP#: Page 33, G	oal 2	
CAP	DDR	200,000	0	0	0	0	200,000
CAP	LF	50,000	0	0	0	0	50,000
1	Гotal	250,000	0	0	0	0	250,000
	Prior Years Cos	t	Future Years Cost		Tota	al Project Cost	250,000
•		LAND CONSTRUCTION HAN	IGAR		Length: .000 MI	*Non-SIS*	
Type of Work:	AVIATION REVENUE/OP	ERATIONAL			LRTP#: Page 33, G	nal 2	
CAP	CAP DDR 0		0	800.000	500.000	500.000	1,800,000
CAP	LF	0	0	800,000	500,000	1,500,000	2,800,000
CAP	DPTO	0	0	0	0	1,000,000	1,000,000
	Гotal	0	0	1,600,000	1,000,000	3,000,000	5,600,000
	Prior Years Cos	t	Future Years Cost		Tota	al Project Cost	5,600,000
•		ST REG RUNWAY IMPROVE	EMENTS		Length: .000 MI	*Non-SIS*	Andlonette
Type of Work:	AVIATION PRESERVATION	UN PROJECT			LRTP#: Page 33, G	sville-Cocoa Airport	Authority
CAP	DDR	0	0	400,000	0	0	400,000
CAP	LF	0	0	400,000	0	0	400,000
CAP	FAA	0	0	7,200,000	0	0	7,200,000
	Total	0	0	8,000,000	0	0	8,000,000
	Prior Years Cos	t	Future Years Cost		Tota	al Project Cost	8,000,000
Proj# 4448681	BREVARD-SPACE COA	ST REG AIRFIELD PAVEME	NT IMPROVEMENTS		Length: .000 MI	*Non-SIS*	
	AVIATION CAPACITY PR				Lead Agency: Titu: LRTP#: Page 33, G	sville-Cocoa Airport	Authority
CAP	DDR	0	100,000	0	0	0	100,000
CAP	LF	0	100,000	0	0	0	100,000
CAP	FAA	0	1,800,000	0	0	0	1,800,000
1	Гotal	0	2,000,000	0	0	0	2,000,000
	Prior Years Cos	t	Future Years Cost		Tota	al Project Cost	2,000,000

Phase	Fund Source	2022	2023	2024	2025	2026	Total
	BREVARD-VALKARIA SEC		<b>1</b>		Length: .000 I	MI *Non-SIS*	
Type of Work:	AVIATION REVENUE/OPER	ATIONAL			LRTP#: Page	33. Goal 2	
CAP	DDR	0	0	720.000	0	1.000.000	1.720.000
CAP	LF	0	0	160,000	250,000	250,000	660,000
CAP	DPTO	0	0	0	1,000,000	0	1,000,000
	otal	0	0	880,000	1,250,000	1,250,000	3,380,000
	Prior Years Cost		Future Years Cost			3,380,000	
Proj# 4466691	MELBOURNE INTERNATION	ONAL AIRPORT TAXIWA	Y IMPROVEMENT SITE NO. 03	3321.*A	Length: .000 l		
-	AVIATION PRESERVATION					Responsible Agency No	t Available
CAP	DDR	1,500,000	0	0	0	0	1,500,000
CAP	LF	1,500,000	0	0	0	0	1,500,000
T	otal	3,000,000	0	0	0	0	3,000,000
	Prior Years Cost		Future Years Cost			Total Project Cost	3,000,000
Proj# 4466731	SPACE COAST REGIONAL	L AIRPORT FUEL FARM	SITE NO. 03532.*A		Length: .000 I	MI *Non-SIS*	
Type of Work:	AVIATION REVENUE/OPER	ATIONAL			Lead Agency: LRTP#: Page	Responsible Agency No	t Available
CAP	DDR	400,000	0	0	0	0	400,000
CAP	LF	100,000	0	0	0	0	100,000
T	otal	500,000	0	0	0	0	500,000
	Prior Years Cost		Future Years Cost			Total Project Cost	500,000
Proj# 4474651	MELBOURNE INTERNATION	ONAL AIRPORT NORTHS	IDE EXPANSION			*SIS*	
Type of Work:	AVIATION CAPACITY PROJ	JECT			Lead Agency: LRTP#: Page	MANAGED BY MELBOU	RNE, CITY OF
CAP	DPTO	3,500,000	0	0	0	0	3,500,000
T	otal	3,500,000	0	0	0	0	3,500,000
	Prior Years Cost	1,283,000	Future Years Cost			Total Project Cost	4,783,000

Phase	Fund Source	2022	2023	2024	2025	2026	Total
Proj# 4474652	MELBOURNE INTERNATIO	NAL AIRPORT NORTHS	SIDE EXPANSION OTHER			*SIS*	
Type of Work:	AVIATION CAPACITY PROJE	ECT			9 7	MANAGED BY MELBOU	RNE, CITY OF
					LRTP#: Page 3	33, Goal 2	
ADM	DPTO	0	1,781,981	7,717,000	0	0	9,498,981
ADM	DDR	0	1,218,019	0	0	0	1,218,019
T-	Total		3,000,000	7,717,000	0	0	10,717,000
	Prior Years Cost	10,717,000	Future Years Cost			Total Project Cost	21,434,000
Proj# 4483151	BREVARD-MELBOURNE IN	ITL HANGARS				*SIS*	
Type of Work:	AVIATION REVENUE/OPERA	ATIONAL			Lead Agency: LRTP#: Page 3	Responsible Agency No 33, Goal 2	t Available
CAP	DDR	0	0	0	1,000,000	1,000,000	2,000,000
CAP	LF	0	0	0	1,000,000	1,000,000	2,000,000
T-	otal	0	0	0	2,000,000 2,000,000		4,000,000
	Prior Years Cost		Future Years Cost			Total Project Cost	4,000,000

Section H - Seaport, Spaceport, Rail and Freight Projects

Phase	Fund Source	2022	2022 2023 2024 202		2025	2026	Total
•	BREVARD-SPACE FL PROG SPACEPORT CAPACITY PRO		ACILI TY IMPROVEMENTS		Length: .000 Lead Agency	MI *SIS* /: MANAGED BY SPACE	FLORIDA
.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					LRTP#: Page		
CAP	SIWR	5.747.700	724,600	0	0	0	6,472,300
CAP	DPTO	7,000,000	4,000,000	4,486,099	4,250,000	6,250,000	25,986,099
CAP	LF	18,747,700	14,785,898	7,055,306	14,250,000	18,750,000	73,588,904
CAP	DIS	9,920,150	5,785,898	0	5,000,000	0	20,706,048
CAP	GMR	0	3,489,502	5,000,000	0	12,500,000	20,989,502
Т	<b>Total</b>	41,415,550	28,785,898	16,541,405	23,500,000	37,500,000	147,742,853
	Prior Years Cost	144,200,000	Future Years Cost			Total Project Cost	291,942,853
	BREVARD-SPACE FLORIDA SPACEPORT CAPACITY PRO		ASTRUCTURE		Length: .000 Lead Agency LRTP#: Page	: MANAGED BY SPACE	FLORIDA
CAP	DPTO	22,274,302	18,723,172	10,930,793	4,250,000	6.250.000	62,428,267
CAP	GMR	, , , 0	0	5,000,000	0	12,500,000	17,500,000
CAP	SIWR	0	0	0	5,000,000	0	5,000,000
Т	Total .	22,274,302	18,723,172	15,930,793	9,250,000	18,750,000	84,928,267
	Prior Years Cost	78,600,000	Future Years Cost			Total Project Cost	163,528,267
Proj# 4370691	BREVARD-SPACE FL LAUN	NCH COMPLEX IMPRO	VEMENTS & PASSENGER/CA	RGO	Length: .000	MI *SIS*	
Type of Work:	SPACEPORT CAPACITY PRO	OJECT			Lead Agency	: MANAGED BY SPACE	FLORIDA
					LRTP#: Page	e 33, Goal 2	
CAP	GMR	2,000,000	0	0	0	12,500,000	14,500,000
CAP	DPTO	3,000,000	2,000,000	3,430,793	4,250,000	6,250,000	18,930,793
CAP	LF	11,079,850	12,000,000	6,000,000	9,250,000	18,750,000	57,079,850
CAP	DIS	6,079,850	5,000,000	5,000,000	0	0	16,079,850
CAP	SIWR	0	5,000,000	0	5,000,000	0	10,000,000
T	<b>Total</b>	22,159,700	24,000,000	14,430,793	18,500,000	37,500,000	116,590,493
	Prior Years Cost	85,457,265	Future Years Cost			Total Project Cost	202,047,758

Phase	Fund Source	2022	2023	2024	2025	2026	Total		
	BREVARD-SPACE FL HORI SPACEPORT CAPACITY PRO		IDING FACILITIES		Length: .000 MI *SIS* Lead Agency: MANAGED BY SPACE FLORIDA LRTP#: Page 33, Goal 2				
Description: Spa	ace Florida Launch / Landing F	acilities							
CAP CAP	DPTO LF	2,000,000 12.000.000	2,100,000 12,100,000	3,430,793 6,000,000	4,248,075 9.248.075	6,250,000 18,750,000	18,028,868 58,098,075		
CAP CAP	DIS SIWR	10,000,000	10,000,000	5,000,000	0 5,000,000	0	25,000,000 5,000,000		
CAP To	GMR otal	0 <b>24,000,000</b>	0 <b>24,200,000</b>	0 <b>14,430,793</b>	0 <b>18,496,150</b>	12,500,000 <b>37,500,000</b>	12,500,000 118,626,943		
	Prior Years Cost	12,650,000	Future Years Cost			Total Project Cost	131,276,943		
•	BREVARD-PORT CANAVER SEAPORT CAPACITY PROJE		ERTH IMPROVEMENTS		Length: .000 Lead Agency LRTP#: Page	: CANAVERAL PORT AU	THORITY		
CAP	PORT	3,600,000	0	0	0	0	3,600,000		
CAP To	LF otal	1,200,000 <b>4,800,000</b>	0 <b>0</b>	0 <b>0</b>	0 <b>0</b>	0 <b>0</b>	1,200,000 4,800,000		
	Prior Years Cost	38,314,921	Future Years Cost			Total Project Cost	43,114,921		
	BREVARD-PORT CANAVER SEAPORT CAPACITY PROJE		ERTH 3 IMPROVEMENTS		Lead Agency LRTP#: Page	*SIS* /: MANAGED BY CANAVE 33. Goal 2	RAL PORT		
ADM	SIWR	0	8,000,000	0	0	0	8,000,000		
Т	otal	0	8,000,000	0	0	0	8,000,000		
	Prior Years Cost	10,666,667	Future Years Cost			Total Project Cost	18,666,667		
•	FEC - FRONTENAC TO COO	COA DOUBLE TRACK				*SIS*			
Type of Work: I	RAIL CAPACITY PROJECT				Lead Agency LRTP#: Page	/: Responsible Agency No e 34, Goal 3	ot Available		
CAP	LF	0	0	0	0	4,793,328	4,793,328		
CAP	DIS otal	0 <b>0</b>	0 <b>0</b>	0 <b>0</b>	0 <b>0</b>	4,793,328 <b>9,586,656</b>	4,793,328 9,586,656		
		U		<u> </u>	U				
	Prior Years Cost		Future Years Cost			Total Project Cost	9,586,656		

Section I -	Transpo	ortation	<b>Planning</b>
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Phase	Fund Source	2022	2023	2024	2025	2026	Total
	SPACE COAST TPO SU/TAI CORRIDOR/SUBAREA PLAN				Lead Agency: MA	*Non-SIS* NAGED BY SPACE C	OAST TPO
CST	SU <b>Fotal</b>	1,333,000 <b>1,333,000</b>	396,423 <b>396,423</b>	415,224 <b>415,224</b>	3,720,310 <b>3,720,310</b>	5,571,947 <b>5,571,947</b>	11,436,904 11,436,904
	Prior Years Cost	3,462,832	Future Years Cost		То	tal Project Cost	14,899,736
-	BREVARD/SPACECOAST F TRANSPORTATION PLANNIN		UPWP		Length: .000 MI Lead Agency: MA	*Non-SIS* NAGED BY SPACE C	OAST TPO
PLN	SU	1,070,795	0	0	0	0	1,070,795
PLN	PL	720,919	0	0	0	0	720,919
	Гotal	1,791,714	0	0	0	0	1,791,714
	Prior Years Cost	1,710,991	Future Years Cost		То	tal Project Cost	3,502,705
•	BREVARD/SPACECOAST F TRANSPORTATION PLANNIN		UPWP		Length: .000 MI Lead Agency: MA	*Non-SIS* NAGED BY SPACE C	OAST TPO
PLN	SU	0	400,000	400,000	0	0	800,000
PLN	PL	0	716,930	716,930	0	0	1,433,860
	Гotal	0	1,116,930	1,116,930	0	0	2,233,860
	Prior Years Cost		Future Years Cost		То	tal Project Cost	2,233,860
•	BREVARD/SPACECOAST F TRANSPORTATION PLANNIN		UPWP		Length: .000 MI Lead Agency: MA	*Non-SIS* NAGED BY SPACE C	OAST TPO
PLN	PL	0	0	0	716,930	716,930	1,433,860
1	Гotal	0	0	0	716,930	716,930	1,433,860
	Prior Years Cost		Future Years Cost		То	tal Project Cost	1,433,860

Phase	Fund Source	2022	2023	2024	2025	2026	Total
Proj# 4407991 Type of Work:		AST TPO PLANNING STUDIE	S		Length: .000 M Lead Agency:	I *Non-SIS* MANAGED BY SPACE C	OAST TPO
PLN	DU	289,592	293,518	297,562	369,749	369,749	1,620,170
PLN	DPTO	36,199	36,690	37,195	46,219	46,219	202,522
PLN	LF	36,199	36,690	37,195	46,219	46,219	202,522
T	otal	361,990	366,898	371,952	462,187	462,187	2,025,214
	Prior Years Cos	st .	Future Years Cost			Total Proiect Cost	2.025.214

# SPACE COAST TRANSPORTATION PLANNING ORGANIZATION TRANSPORTATION IMPROVEMENT PROGRAM

#### FY 2020 FEDERAL OBLIGATIONS REPORT – BREVARD

Section 134 of Title 23, United State Code, requires that an annual listing of projects for which federal funds have been obligated in the preceeding year shall be published or made available by the metropolitan planning organizations for public review.

This report is updated in October of each year. The Space Coast report has also been posted on the Space Coast TPO website.

Annual List of Highway, Planning and Miscellaneous Projects

Annual list of Transit Projects

ANNUAL OBLIGATIONS REPORT ===========

PROJECT LENGTH: 2.490MI

HIGHWAYS \_\_\_\_\_\_ DATE RUN: 10/01/2020 TIME RUN: 09.29.25

\*NON-SIS\*

\*SIS\*

TYPE OF WORK: ADD LANES & RECONSTRUCT

LANES EXIST/IMPROVED/ADDED: 4/ 4/ 2

LANES EXIST/IMPROVED/ADDED: 6/ 0/ 6

MBROBLTP

ITEM NUMBER: 237650 6 PROJECT DESCRIPTION: SR 507 BABCOCK ST FROM MALABAR RD TO PALM BAY RD COUNTY: BREVARD DISTRICT:05

FUND CODE 2020

PHASE: RIGHT OF WAY / RESPONSIBLE AGENCY: MANAGED BY FDOT

PAGE

ROADWAY ID:70012000

TOTAL 426904 3

ROADWAY ID:70220000

FUND

176,490 TOTAL 237650 6 176,490 TOTAL 237650 6 176,490

PROJECT DESCRIPTION: I-95 INT @ ST JOHNS HERITAGE PKWY/PALM BAY PK WY N OF MICCO RD ITEM NUMBER: 426904 3

DISTRICT:05 COUNTY: BREVARD TYPE OF WORK: INTERCHANGE (NEW) ROADWAY ID:70220000 PROJECT LENGTH: 1.117MI LANES EXIST/IMPROVED/ADDED: 4/ 0/ 6

FUND CODE 2020

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT

-228,717 NHPP TOTAL 426904 3 -228,717

ITEM NUMBER: 426905 2 PROJECT DESCRIPTION:ST JOHNS HERITAGE PKWY @ ELLIS RD FROM JOHN RHODES TO W OF WICKHAM RD

-228,717

COUNTY: BREVARD TYPE OF WORK: ADD LANES & RECONSTRUCT DISTRICT:05 ROADWAY ID:70000228 PROJECT LENGTH: 1.691MI LANES EXIST/IMPROVED/ADDED: 3/ 0/ 2

FUND CODE 2020

PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY BREVARD COUNTY BOCC 44,920

PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT 107,878 SA

TOTAL 426905 2 152,798 TOTAL 426905 2 152,798

ITEM NUMBER: 426905 3 PROJECT DESCRIPTION: I-95 INT @ ELLIS RD /ST JOHNS HERITAGE PKWY \*SIS\* DISTRICT:05 COUNTY: BREVARD TYPE OF WORK: INTERCHANGE (NEW)

PROJECT LENGTH: 1.495MI

CODE 2020

PHASE: RIGHT OF WAY / RESPONSIBLE AGENCY: MANAGED BY FDOT SA -21,424

PHASE: RAILROAD AND UTILITIES / RESPONSIBLE AGENCY: MANAGED BY FDOT NHPP 2,619,423

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT CM 867,662 NHEX -67,074 1,616,773 NHPP TOTAL 426905 3 5,015,360 TOTAL 426905 3 5,015,360

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HIGHWAYS \_\_\_\_\_\_

636,160

DATE RUN: 10/01/2020

LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0

LANES EXIST/IMPROVED/ADDED: 4/ 4/ 0

TYPE OF WORK: RESURFACING

TIME RUN: 09.29.25

MBROBLTP

ITEM NUMBER: 426905 4 PROJECT DESCRIPTION:ST JOHNS HERITAGE PKWY/ELLIS RD FROM JOHN RHODES BLVD TO W OF WICKHAM DISTRICT:05 COUNTY: BREVARD TYPE OF WORK: ADD LANES & RECONSTRUCT ROADWAY ID:70000228 PROJECT LENGTH: 1.690MI LANES EXIST/IMPROVED/ADDED: 4/ 2/ 2

FUND CODE 2020

PHASE: RIGHT OF WAY / RESPONSIBLE AGENCY: MANAGED BY FDOT

GFSU SU

4,223,585 TOTAL 426905 4 4,859,745 TOTAL 426905 4 4,859,745

ITEM NUMBER: 428346 2 PROJECT DESCRIPTION: ST JOHNS HERITAGE PKWY FROM N PALM BAY LIMI TS TO I-95/ELLIS INTCHG TYPE OF WORK: RIGHT OF WAY ACQUISITION

DISTRICT:05 COUNTY: BREVARD

ROADWAY ID: PROJECT LENGTH: .000

> FUND CODE 2020

PHASE: RIGHT OF WAY / RESPONSIBLE AGENCY: MANAGED BY FDOT

-172 TOTAL 428346 2 -172 TOTAL 428346 2 -172

PROJECT DESCRIPTION: SRA1A (ATLANTIC AVE) FROM N OF SR500/US 192 TO N OF SR 404 ITEM NUMBER: 428753 1 \*NON-SIS\*

DISTRICT:05 COUNTY: BREVARD ROADWAY ID:70060000 PROJECT LENGTH: 8.674MI

FUND

2020 CODE

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT

-72,803 TOTAL 428753 1 -72,803 TOTAL 428753 1 -72,803

ITEM NUMBER: 428930 1 PROJECT DESCRIPTION: BREVARD COUNTY ITS OPERATIONAL SUPPORT \*NON-SIS\* DISTRICT:05 COUNTY: BREVARD TYPE OF WORK: ITS COMMUNICATION SYSTEM

ROADWAY ID: PROJECT LENGTH: 000 LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0

FUND CODE 2020

PHASE: GRANTS AND MISCELLANEOUS / RESPONSIBLE AGENCY: MANAGED BY BREVARD COUNTY BOCC

SU 225,000 TOTAL 428930 1 225,000 TOTAL 428930 1 225,000

## PAGE 3 FLORIDA DEPARTMENT OF TRANSPORTATION OFFICE OF WORK PROGRAM SPACE COAST TPO ANNUAL OBLIGATIONS REPORT

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HIGHWAYS

DATE RUN: 10/01/2020

TIME RUN: 09.29.25

MBROBLTP

ITEM NUMBER: 430202 4 PROJECT DESCRIPTION:SR A1A @ SR520 INTERSECTION IMPROVEMENTS \*NON-SIS\* COUNTY: BREVARD DISTRICT:05 TYPE OF WORK: INTERSECTION IMPROVEMENT ROADWAY ID:70060000 PROJECT LENGTH: LANES EXIST/IMPROVED/ADDED: 4/ 0/ 0 FUND CODE 2020 PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT 301 PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT 783,875 SU TOTAL 430202 4 784,176 TOTAL 430202 4 784,176 ITEM NUMBER: 432398 1 PROJECT DESCRIPTION: SR 46 FROM W OF PALM AVE TO SR 5 (US1) \*NON-SIS\* DISTRICT:05 COUNTY: BREVARD TYPE OF WORK: RESURFACING ROADWAY ID:70150000 PROJECT LENGTH: 1.162MI LANES EXIST/IMPROVED/ADDED: 2/ 2/ 0 FUND CODE 2020 PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT SA -126,203 TOTAL 432398 1 -126,203 TOTAL 432398 1 -126,203 ITEM NUMBER: 432399 1 PROJECT DESCRIPTION: SR 406 FROM WEST OF FORRELL AVE NORTH TO WASHINGTON AVE(SR 5 NORTH) \*NON-SIS\* DISTRICT:05 COUNTY: BREVARD TYPE OF WORK: RESURFACING ROADWAY ID:70002000 PROJECT LENGTH: LANES EXIST/IMPROVED/ADDED: 4/ 4/ 0 .944MI FUND 2020 CODE PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT -11,918 SA TOTAL 432399 1 -11,918 TOTAL 432399 1 -11,918 ITEM NUMBER: 432592 1 PROJECT DESCRIPTION:SR 520 FROM TUCKER LANE TO E OF AURORA RD \*NON-SIS\* DISTRICT:05 COUNTY: BREVARD TYPE OF WORK:SIDEWALK ROADWAY ID:70100000 LANES EXIST/IMPROVED/ADDED: 4/ 0/ 0 PROJECT LENGTH: 3.105MI FUND CODE 2020 PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT -1,839 SA TOTAL 432592 1 -1,839 TOTAL 432592 1 -1,839

#### PAGE FLORIDA DEPARTMENT OF TRANSPORTATION OFFICE OF WORK PROGRAM SPACE COAST TPO ANNUAL OBLIGATIONS REPORT

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HIGHWAYS \_\_\_\_\_\_

ITEM NUMBER: 433654 1 PROJECT DESCRIPTION: SR 500/US 192 AT WICKHAM RD DISTRICT:05 COUNTY: BREVARD ROADWAY ID:70050000 PROJECT LENGTH: .020MI

> FUND CODE 2020

PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT

-44,675 -44,675 TOTAL 433654 1 TOTAL 433654 1 -44,675

PROJECT DESCRIPTION: SR 500/US 192 AT HOLLYWOOD BLVD ITEM NUMBER: 433655 1

DISTRICT:05 COUNTY: BREVARD ROADWAY ID:70050000

PROJECT LENGTH: .002MI

FUND CODE 2020

PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT 7,222 SII

PHASE: RIGHT OF WAY / RESPONSIBLE AGENCY: MANAGED BY FDOT GFSU 682,654 SU 1,371,295 TOTAL 433655 1 2,061,171 TOTAL 433655 1 2,061,171

ITEM NUMBER: 434404 1 PROJECT DESCRIPTION: SR 5 (US 1) FROM LAGRANGE RD TO JUST SOUTH OF MINNIE LANE

DISTRICT:05 COUNTY: BREVARD ROADWAY ID:70030000 PROJECT LENGTH: 2.506MI

FUND CODE 2020

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT

NHRE -1,050 -208,357 TOTAL 434404 1 -209,407

-209,407 TOTAL 434404 1

ITEM NUMBER: 434417 1 PROJECT DESCRIPTION: SR A1A (ASTRONAUT BLVD) FROM OVER GEORGE KING BLVD TO SR 401

DISTRICT:05 COUNTY: BREVARD

ROADWAY ID:70080000 PROJECT LENGTH: 1.141MI

FUND CODE 2020

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT

-127,910 SA TOTAL 434417 1 -127,910 TOTAL 434417 1 -127,910 DATE RUN: 10/01/2020 TIME RUN: 09.29.25 MBROBLTP

\*NON-SIS\*

\*NON-SIS\*

TYPE OF WORK: ADD TURN LANE(S)

LANES EXIST/IMPROVED/ADDED: 4/ 0/ 1

LANES EXIST/IMPROVED/ADDED: 4/ 0/ 1

\*NON-SIS\*

\*NON-SIS\*

TYPE OF WORK: RESURFACING LANES EXIST/IMPROVED/ADDED: 4/ 4/ 0

TYPE OF WORK: RESURFACING

LANES EXIST/IMPROVED/ADDED: 4/ 4/ 0

TYPE OF WORK: ADD TURN LANE(S)

#### PAGE FLORIDA DEPARTMENT OF TRANSPORTATION OFFICE OF WORK PROGRAM SPACE COAST TPO ANNUAL OBLIGATIONS REPORT

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HIGHWAYS

ITEM NUMBER: 435054 1 PROJECT DESCRIPTION: 1-95 (SR 9) AT WICKHAM ROAD, SR 520 & SR 524 DISTRICT:05 COUNTY: BREVARD ROADWAY ID:70220000 PROJECT LENGTH: 12.345MI

FUND CODE 2020

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT

HSP -22 SA -79,814 -79,836

TOTAL 435054 1 TOTAL 435054 1 -79,836

ITEM NUMBER: 435058 1 PROJECT DESCRIPTION: I-95 (SR 9) AT PORT ST.JOHN, SR 407 & SR 50 DISTRICT:05 COUNTY: BREVARD

ROADWAY ID:70225000 PROJECT LENGTH: 8.351MI

> FUND CODE 2020

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT

167,966 TOTAL 435058 1 167,966 167,966 TOTAL 435058 1

ITEM NUMBER: 435429 1 PROJECT DESCRIPTION: HICKORY STREET FROM NEW HAVEN AVENUE TO NASA BLVD

DISTRICT:05 COUNTY: BREVARD

ROADWAY ID:70000093 PROJECT LENGTH: 1.021MI

> FUND 2020 CODE

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT

10,638 SU TOTAL 435429 1 10,638 TOTAL 435429 1 10,638

ITEM NUMBER: 435430 1 PROJECT DESCRIPTION: HOPKINS AVENUE FROM SR 50 TO GRACE ST

DISTRICT:05 COUNTY: BREVARD

ROADWAY ID:70640500 PROJECT LENGTH: 3.022MI

FUND CODE 2020

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY CITY OF TITUSVILLE

8,218

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT

-2,251 TOTAL 435430 1 5,967 TOTAL 435430 1 5,967 \*SIS\*

DATE RUN: 10/01/2020

TIME RUN: 09.29.25

MBROBLTP

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

\*SIS\*

TYPE OF WORK: LIGHTING LANES EXIST/IMPROVED/ADDED: 4/ 0/ 0

\*NON-SIS\*

TYPE OF WORK: MISCELLANEOUS CONSTRUCTION LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0

TYPE OF WORK: MISCELLANEOUS CONSTRUCTION LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0

## PAGE 6 FLORIDA DEPARTMENT OF TRANSPORTATION OFFICE OF WORK PROGRAM SPACE COAST TPO ANNUAL OBLIGATIONS REPORT

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HIGHWAYS

DATE RUN: 10/01/2020 TIME RUN: 09.29.25

MBROBLTP

ITEM NUMBER: 435658 1 PROJECT DESCRIPTION: SR 46(W MAIN STREET) FROM VOLUSIA CO LINE TO EAST OF CARPENTER RD \*NON-SIS\* COUNTY: BREVARD DISTRICT:05 TYPE OF WORK: RESURFACING ROADWAY ID:70150000 PROJECT LENGTH: 5.702MI LANES EXIST/IMPROVED/ADDED: 2/ 2/ 0 FUND CODE 2020 PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT -243,445 TOTAL 435658 1 -243,445 TOTAL 435658 1 -243,445 ITEM NUMBER: 436122 1 PROJECT DESCRIPTION:SR 405 SPACEPORT CONNECTOR SIS INTERSECTION IMPROVEMENTS \*SIS\* DISTRICT:05 COUNTY: BREVARD TYPE OF WORK: ADD LEFT TURN LANE(S) ROADWAY ID:70001000 PROJECT LENGTH: 3.020MI LANES EXIST/IMPROVED/ADDED: 4/ 3/ 1 FUND CODE 2020 PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT 44,616 NHPP PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT 420,545 NHPP TOTAL 436122 1 465,161 TOTAL 436122 1 465,161 ITEM NUMBER: 436123 1 PROJECT DESCRIPTION: SR 405 AT SISSON RD SPACEPORT CONNECTOR SIS INTERSECTION IMPROVEMENTS \*SIS\* DISTRICT:05 COUNTY: BREVARD TYPE OF WORK: ADD LEFT TURN LANE(S) ROADWAY ID:70001000 PROJECT LENGTH: LANES EXIST/IMPROVED/ADDED: 4/ 0/ 1 .359MI FUND 2020 CODE PHASE: RIGHT OF WAY / RESPONSIBLE AGENCY: MANAGED BY FDOT 11,107 PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT 534,604 NHPP TOTAL 436123 1 545,711 TOTAL 436123 1 545,711 ITEM NUMBER: 436125 1 PROJECT DESCRIPTION: WICKHAM RD AT I-95 RAMP IMPROVEMENTS AND MAST ARMS TYPE OF WORK: ADD LEFT TURN LANE(S) DISTRICT:05 COUNTY: BREVARD ROADWAY ID:70220000 PROJECT LENGTH: .664MI LANES EXIST/IMPROVED/ADDED: 6/ 0/ 2 FUND CODE 2020 PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT 2,000 TOTAL 436125 1 2,000 TOTAL 436125 1 2,000

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HIGHWAYS \_\_\_\_\_\_

ITEM NUMBER: 436236 1 PROJECT DESCRIPTION: I-95 @ SR/CR 519 RAMPS 066/067 COUNTY: BREVARD DISTRICT:05 TYPE OF WORK: SKID HAZARD OVERLAY ROADWAY ID:70220066 PROJECT LENGTH: .239MI LANES EXIST/IMPROVED/ADDED: 1/ 0/ 0

FUND CODE 2020

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT

-9,963 TOTAL 436236 1 -9,963 TOTAL 436236 1 -9,963

ITEM NUMBER: 436237 1 PROJECT DESCRIPTION: SR 5 (US 1) @ SUNTREE BOULEVARD

DISTRICT:05 COUNTY: BREVARD ROADWAY ID:70020000 PROJECT LENGTH: .352MI

FUND CODE 2020

PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT 5,167 SA

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT HSP -60,402

TOTAL 436237 1 -55,235 TOTAL 436237 1 -55,235

ITEM NUMBER: 437204 1 PROJECT DESCRIPTION: BABCOCK ST FROM SOUTH OF MICCO RD/DEER RUN RD TO MALABAR RD TYPE OF WORK: ADD LANES & RECONSTRUCT

DISTRICT:05 COUNTY: BREVARD ROADWAY ID:7000067 PROJECT LENGTH: 8.713MI

FUND 2020 CODE

PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT

114,397 SU TOTAL 437204 1 114,397 TOTAL 437204 1 114,397

ITEM NUMBER: 437210 1 PROJECT DESCRIPTION: MALABAR RD FROM ST JOHNS HERITAGE PKWY TO MINTON RD DISTRICT:05 COUNTY: BREVARD

ROADWAY ID:70000396 PROJECT LENGTH: 3.970MI

> FUND CODE 2020

PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY CITY OF PALM BAY SU 413,258

PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT

20,000 TOTAL 437210 1 433,258

TOTAL 437210 1 433,258 DATE RUN: 10/01/2020 TIME RUN: 09.29.25

\*SIS\*

\*NON-SIS\*

\*NON-SIS\*

\*NON-SIS\*

TYPE OF WORK: INTERSECTION IMPROVEMENT

LANES EXIST/IMPROVED/ADDED: 4/ 0/ 0

LANES EXIST/IMPROVED/ADDED: 4/ 0/ 2

LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0

TYPE OF WORK: PD&E/EMO STUDY

MBROBLTP

SPACE COAST TPO ANNUAL OBLIGATIONS REPORT ===========

> HIGHWAYS \_\_\_\_\_\_

ITEM NUMBER: 437345 1 PROJECT DESCRIPTION: SR 50/CHENEY HIGHWAY FROM ORANGE COUNTY LINE TO I-95 SB ON RAMP DISTRICT:05 COUNTY: BREVARD

ROADWAY ID:70110000 PROJECT LENGTH: 5.061MI

FUND CODE 2020

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT

TOTAL 437345 1 -87,746 TOTAL 437345 1 -87,746

ITEM NUMBER: 437594 1 PROJECT DESCRIPTION: COUNTRY CLUB RD SCHOOL SAFETY PROJECT SIDEWALK GAPS \*NON-SIS\* TYPE OF WORK:SIDEWALK

-87,746

DISTRICT:05 COUNTY: BREVARD

ROADWAY ID:70000092 PROJECT LENGTH: 1.425MI

> FUND CODE 2020

PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY CITY OF MELBOURNE -7,094 TALT

TALU -6,910

PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT -4,288

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY CITY OF MELBOURNE 125,198 SII TALU 304,453

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT 46,691

TOTAL 437594 1 458,050 TOTAL 437594 1 458,050

ITEM NUMBER:437801 1 PROJECT DESCRIPTION:PINEAPPLE AVENUE FROM MONTREAL AVE (SR 518) TO AURORA ROAD

DISTRICT:05 COUNTY: BREVARD

ROADWAY ID:7000099 PROJECT LENGTH: .504MI

FIIND CODE 2020

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT

123,461 SU

TOTAL 437801 1 123,461 TOTAL 437801 1 123,461

ITEM NUMBER: 437802 1 PROJECT DESCRIPTION: FRONT STREET/MELBOURNE AVE FROM MELBOURNE AVE TO NEW HAVEN AVENUE

DISTRICT:05 COUNTY: BREVARD

ROADWAY ID:70000096 PROJECT LENGTH: .107MI FUND

2020 CODE

PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY CITY OF MELBOURNE -8,706 SU

PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT -4,973 SU

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\*NON-SIS\*

\*NON-SIS\*

MBROBLTP

\*NON-SIS\*

DATE RUN: 10/01/2020

TIME RUN: 09.29.25

TYPE OF WORK: RESURFACING

LANES EXIST/IMPROVED/ADDED: 4/ 4/ 0

LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0

TYPE OF WORK: MISCELLANEOUS CONSTRUCTION

TYPE OF WORK:SIDEWALK

LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0

LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0

ANNUAL OBLIGATIONS REPORT ===========

HIGHWAYS \_\_\_\_\_\_

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY CITY OF MELBOURNE

PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT

322,747 SII TALU 224,955

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT

FUND

SU 128,440 TOTAL 437802 1 662,463

TOTAL 437802 1 662,463

ITEM NUMBER: 437939 1 PROJECT DESCRIPTION: SR A1A SIDEWALK FROM SR 518 TO VOLUNTEER WAY \*NON-SIS\* TYPE OF WORK:SIDEWALK

DISTRICT:05 COUNTY: BREVARD

ROADWAY ID:70060000 PROJECT LENGTH: 1.058MI LANES EXIST/IMPROVED/ADDED: 4/ 0/ 0

FUND CODE 2020

SU -1,265 TALU -982

TOTAL 437939 1 -2,247 TOTAL 437939 1 -2,247

ITEM NUMBER: 439123 1 PROJECT DESCRIPTION: SR 519/FISKE BLVD FROM PROSPERITY PLACE TO I-95 NB RAMPS/BARNES BLVD \*NON-SIS\*

DISTRICT:05 COUNTY: BREVARD TYPE OF WORK: ADD LEFT TURN LANE(S)

ROADWAY ID:70014000 PROJECT LENGTH: .518MI LANES EXIST/IMPROVED/ADDED: 4/ 1/ 1

FUND CODE 2020

PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT

1,237,126 NHPP TOTAL 439123 1 1,237,126

TOTAL 439123 1 1,237,126

ITEM NUMBER: 439157 1 PROJECT DESCRIPTION:SR 3. NORTH COURTNEY PARKWAY @ MUSTANG WAY INTERSECTION \*NON-SIS\*

DISTRICT:05 COUNTY: BREVARD

TYPE OF WORK: MISCELLANEOUS CONSTRUCTION ROADWAY ID:70140000 PROJECT LENGTH: .001MI LANES EXIST/IMPROVED/ADDED: 4/ 0/ 0

FUND 2020 CODE

PHASE: RIGHT OF WAY / RESPONSIBLE AGENCY: MANAGED BY FDOT

HSP 52,415 TOTAL 439157 1 52,415

TOTAL 439157 1 52,415

PROJECT DESCRIPTION: I-95 ROADWAY STRIPING TEST DECK ITEM NUMBER: 439244 1 \*SIS\* DISTRICT:05 TYPE OF WORK: MISCELLANEOUS CONSTRUCTION COUNTY: BREVARD

ROADWAY ID:70220000 PROJECT LENGTH: 4.195MI LANES EXIST/IMPROVED/ADDED: 3/ 0/ 0

CODE 2020

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT NHPP -198

TOTAL 439244 1 -198 TOTAL 439244 1 -198 TOTAL 439512 1

TOTAL 439512 1

HIGHWAYS

DATE RUN: 10/01/2020 TIME RUN: 09.29.25

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ITEM NUMBER: 439486 1 PROJECT DESCRIPTION: SAN FILIPPO DR; ZANZIBAR RD FROM WACO BLVD; STEELE ST TO SALINA ST \*NON-SIS\* TYPE OF WORK: BIKE LANE/SIDEWALK DISTRICT:05 COUNTY: BREVARD ROADWAY ID:70000203 PROJECT LENGTH: .190MI LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0 FUND CODE 2020 PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY CITY OF PALM BAY -37 PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT -2,916 PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY CITY OF PALM BAY SR2T 338,689 PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT SR2T 75,450 TOTAL 439486 1 411,186 TOTAL 439486 1 411,186 ITEM NUMBER: 439494 1 PROJECT DESCRIPTION: AMERICANA BLVD & ALCANTARRA ST FROM AVOCADO RD TO ALMOND AVE \*NON-STS\* DISTRICT:05 COUNTY: BREVARD TYPE OF WORK:SIDEWALK ROADWAY ID:70000360 PROJECT LENGTH: .280MI LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0 FUND 2020 CODE PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY CITY OF PALM BAY -84 PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT -2,916 SR 2T PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY CITY OF PALM BAY SR2T 552,383 PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT 87,206 TOTAL 439494 1 636,589 TOTAL 439494 1 636,589 ITEM NUMBER: 439512 1 PROJECT DESCRIPTION:SR A1A / N MIRAMAR AVE FROM US 192/SR 500 TO S OF ATLANTIC BLVD \*NON-SIS\* DISTRICT:05 COUNTY: BREVARD TYPE OF WORK: SAFETY PROJECT PROJECT LENGTH: 3.795MI ROADWAY ID:70060000 LANES EXIST/IMPROVED/ADDED: 4/ 0/ 0 FUND CODE 2020 PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT HSP 28,866 PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT 1,111,781

1,140,647

1,140,647

OFFICE OF WORK PROGRAM
ANNUAL OBLIGATIONS REPORT ===========

HIGHWAYS

DATE RUN: 10/01/2020

TIME RUN: 09.29.25 MBROBLTP

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ITEM NUMBER:439677 1 DISTRICT:05	PROJECT DESCRIPTION:MALABAR RD/GEARY ST/WALMSLEY COUNTY:BREVARD		TYPE OF WORK: BIKE LANE/SIDEWALK
ROADWAY ID:70000396	PROJECT LENGT	H: .581MI	LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0
FUND CODE		2020	
PHASE: PRELIMINARY ENGINEERI SR2S	ING / RESPONSIBLE AGENCY: MANAGED BY CITY OF PALM BAY	-58	
PHASE: PRELIMINARY ENGINEERI SR2T	ING / RESPONSIBLE AGENCY: MANAGED BY FDOT	-2,916	
PHASE: CONSTRUCTION / RESPON	NSIBLE AGENCY: MANAGED BY CITY OF PALM BAY	917,369	
	NSIBLE AGENCY: MANAGED BY FDOT		
SR2T TOTAL 439677 1		158,697 <b>1,073,092</b>	
TOTAL 439677 1		1,073,092	
ITEM NUMBER:439777 1 DISTRICT:05	PROJECT DESCRIPTION:SR520/MERRITT ISL CSWY-W OF DESCRIPTION:SR520/MERRITT ISL CSWY-W OF DESCRIPTION:	NEWFOUND HARBOR DR TO E OF	S BANANA RIV DR *NON-SIS* TYPE OF WORK:TRAFFIC OPS IMPROVEMENT
ROADWAY ID:70100000	PROJECT LENGTH	H: .650MI	LANES EXIST/IMPROVED/ADDED: 6/ 0/ 0
FUND		2020	
CODE		2020	
	NSIBLE AGENCY: MANAGED BY FDOT		
HSP TOTAL 439777 1		556,523 <b>556,523</b>	
TOTAL 439777 1		556,523	
ITEM NUMBER:439778 1	PROJECT DESCRIPTION:SR518/W EAU GALLIE BLVD - E (	OF T_95 MB OFF DAMP TO W OF	INT @ SARNO RD *NON-SIS*
DISTRICT: 05 ROADWAY ID:70120004	COUNTY:BREVARD PROJECT LENGTI		TYPE OF WORK:TRAFFIC OPS IMPROVEMENT LANES EXIST/IMPROVED/ADDED: 4/ 0/ 0
	PRODECT LENGT	10/OMI	LANES EXIST/IMPROVED/ADDED: 4/ 0/ 0
FUND CODE		2020	
PHASE: PRELIMINARY ENGINEERI NHPP	ING / RESPONSIBLE AGENCY: MANAGED BY FDOT	9,598	
TOTAL 439778 1 TOTAL 439778 1		9,598	
101AL 4397/8 1		9,598	
ITEM NUMBER: 439779 1	PROJECT DESCRIPTION: SR518/W EAU GALLIE BLVD-JONE:	S POND TO 200ET F OF T-95 TI	NTERCHG RAMPS *NON-SIS*
DISTRICT:05 ROADWAY ID:70120000	COUNTY:BREVARD PROJECT LENGTI		TYPE OF WORK:TRAFFIC OPS IMPROVEMENT LANES EXIST/IMPROVED/ADDED: 5/ 0/ 0
	PRODECT DENGT	i300MI	DANES EXIST/IMPROVED/ADDED: 5/ 0/ 0
FUND CODE		2020	
PHASE: PRELIMINARY ENGINEERI NHPP	ING / RESPONSIBLE AGENCY: MANAGED BY FDOT	8,584	
TOTAL 439779 1		8,584	
TOTAL 439779 1		8,584	

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HIGHWAYS

DATE RUN: 10/01/2020 TIME RUN: 09.29.25

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PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT

HSP

TOTAL 439883 1

TOTAL 439883 1

ITEM NUMBER: 439853 1 PROJECT DESCRIPTION: SR 507 (BABCOCK STREET) FROM PALM BAY RD TO NASA BLVD \*NON-SIS\* DISTRICT:05 COUNTY: BREVARD TYPE OF WORK: ITS COMMUNICATION SYSTEM ROADWAY ID:70012000 PROJECT LENGTH: 3.000MI LANES EXIST/IMPROVED/ADDED: 6/ 0/ 0 FUND CODE 2020 PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT 5,083 PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT 701,573 GFSU SU 5,127 TOTAL 439853 1 711,783 TOTAL 439853 1 711,783 ITEM NUMBER: 439856 1 PROJECT DESCRIPTION: SR 500 (US 192)-NEW HAVEN AVENUE FROM DAIRY ROAD TO US 1 \*NON-SIS\* TYPE OF WORK: ITS COMMUNICATION SYSTEM DISTRICT:05 COUNTY: BREVARD ROADWAY ID:70050000 PROJECT LENGTH: 2.111MI LANES EXIST/IMPROVED/ADDED: 4/ 0/ 0 FUND CODE 2020 PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT SU 395,944 TOTAL 439856 1 395,944 TOTAL 439856 1 395,944 ITEM NUMBER: 439857 1 PROJECT DESCRIPTION: SR 5 (US 1-HARBOR CITY BLVD) FROM UNIVERSITY BLVD TO BABCOCK STREET \*NON-SIS\* DISTRICT:05 COUNTY: BREVARD TYPE OF WORK: ITS COMMUNICATION SYSTEM ROADWAY ID:70020000 PROJECT LENGTH: 4.013MI LANES EXIST/IMPROVED/ADDED: 6/ 0/ 0 FUND CODE 2020 PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT GFSU 702,498 SU 4,266 TOTAL 439857 1 706,764 706,764 TOTAL 439857 1 ITEM NUMBER:439883 1 PROJECT DESCRIPTION: BREVARD COUNTY PEDESTRIAN LIGHTING BUNDLE A \*NON-SIS\* DISTRICT:05 COUNTY: BREVARD TYPE OF WORK:LIGHTING ROADWAY ID:70010000 PROJECT LENGTH: .249MI LANES EXIST/IMPROVED/ADDED: 6/ 0/ 0 FUND CODE 2020

-30,675

-30,675

-30,675

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TOTAL 441205 1

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HIGHWAYS

ITEM NUMBER: 439883 2 PROJECT DESCRIPTION: BREVARD COUNTY PEDESTRIAN LIGHTING BUNDLE B \*NON-SIS\* COUNTY: BREVARD DISTRICT:05 TYPE OF WORK:LIGHTING ROADWAY ID:70060000 PROJECT LENGTH: 20.934MI LANES EXIST/IMPROVED/ADDED: 4/ 0/ 0 FUND CODE 2020 PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT 156,774 TOTAL 439883 2 156,774 TOTAL 439883 2 156,774 PROJECT DESCRIPTION: NASA CAUSEWAY BRIDGE ITEM NUMBER: 440424 1 \*SIS\* DISTRICT:05 TYPE OF WORK: BRIDGE REPLACEMENT ROADWAY ID:70001000 PROJECT LENGTH: 10.000MI LANES EXIST/IMPROVED/ADDED: 8/ 0/ 0 FUND CODE 2020 PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT 0 PT.H SA 60,000 PHASE: GRANTS AND MISCELLANEOUS / RESPONSIBLE AGENCY: MANAGED BY FDOT TALT 320,000 TOTAL 440424 1 380,000 TOTAL 440424 1 380,000 ITEM NUMBER: 441013 1 PROJECT DESCRIPTION: SR 3/N COURTENAY PKWY FROM SR 528 TO KENNEDY SPACE CENTER GATE \*NON-SIS\* DISTRICT:05 TYPE OF WORK: RESURFACING COUNTY: BREVARD ROADWAY ID:70140000 PROJECT LENGTH: 6.268MI LANES EXIST/IMPROVED/ADDED: 4/ 4/ 0 FUND CODE 2020 PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT 117,114 SU 117,114 TOTAL 441013 1 TOTAL 441013 1 117,114 ITEM NUMBER: 441205 1 PROJECT DESCRIPTION: CITY OF COCOA SIDEWALK PROJECT-DIXON BLVD, FORREST AVE \*NON-SIS\* DISTRICT:05 COUNTY: BREVARD TYPE OF WORK:SIDEWALK ROADWAY ID:70000025 PROJECT LENGTH: LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0 FUND CODE 2020 PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY COCOA, CITY OF 149,222 SA SU 46,707 PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT 47,587 SA 243,516 TOTAL 441205 1

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243,516

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HIGHWAYS

ITEM NUMBER: 441412 1 PROJECT DESCRIPTION:ST JOHNS HERITAGE PKWY FROM BABCOCK STREET TO MALABAR ROAD \*NON-SIS\* DISTRICT:05 COUNTY: BREVARD TYPE OF WORK: PD&E/EMO STUDY ROADWAY ID:70901000 PROJECT LENGTH: 13.580MI LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0 FUND CODE 2020 PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY BREVARD COUNTY BOCC 1,081,279 PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT 5,000 SU TOTAL 441412 1 1,086,279 TOTAL 441412 1 1,086,279 ITEM NUMBER: 443544 1 PROJECT DESCRIPTION: SR A1A FROM COCOA ISLE BLVD TO ST LUCIE LN \*NON-SIS\* DISTRICT:05 COUNTY: BREVARD TYPE OF WORK: SAFETY PROJECT ROADWAY ID:70060000 PROJECT LENGTH: 1.638MI LANES EXIST/IMPROVED/ADDED: 2/ 2/ 0 FUND CODE 2020 PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT HSP 385,463 TOTAL 443544 1 385,463 TOTAL 443544 1 385,463 ITEM NUMBER: 443768 1 PROJECT DESCRIPTION: COURTENAY PKWY (SR 3) FROM CONE RD TO SR 528 \*NON-SIS\* DISTRICT:05 COUNTY: BREVARD TYPE OF WORK: ITS COMMUNICATION SYSTEM ROADWAY ID:70140000 PROJECT LENGTH: 4.036MI LANES EXIST/IMPROVED/ADDED: 4/ 0/ 0 FUND 2020 CODE PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT 82,346 PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT GFSU 586,506 SU 565,523 TOTAL 443768 1 1,234,375 TOTAL 443768 1 1,234,375 TOTAL DIST: 05 25,474,595

TOTAL HIGHWAYS

25,474,595

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PLANNING

ITEM NUMBER:439330 2 PROJECT DESCRIPTION:BREVARD/SPACECOAST FY 2018/2019-2019/2020 UPWP DISTRICT:05 COUNTY:BREVARD

ROADWAY ID: PROJECT LENGTH: .000

FUND CODE 2020

PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY BREVARD COUNTY BOCC

PL 583,113 -46,900
TOTAL 439330 2 536,213
TOTAL 439330 2 536,213

ITEM NUMBER:439330 3 PROJECT DESCRIPTION:BREVARD/SPACECOAST FY 2020/2021-2021/2022 UPWP DISTRICT:05 COUNTY:BREVARD

ROADWAY ID: PROJECT LENGTH: .00

FUND CODE 2020

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PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY BREVARD COUNTY BOCC
PL 180,230
SU 718,172

TOTAL 439330 3
TOTAL 439330 3
898,402
TOTAL DIST: 05
TOTAL PLANNING
1,434,615

\*NON-SIS\*

TYPE OF WORK:TRANSPORTATION PLANNING LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0

\*NON-SIS\*
TYPE OF WORK:TRANSPORTATION PLANNING
LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0

SPACE COAST TPO OFFICE OF WORK PROGRAM
ANNUAL OBLIGATIONS REPORT

MISCELLANEOUS

DATE RUN: 10/01/2020 TIME RUN: 09.29.25

MBROBLTP

ITEM NUMBER:424040 4 PROJECT DESCRIPTION:EAST CTRL RAIL TRAIL FROM KINGMAN ROAD TO VOLUSIA COUNTY LINE
DISTRICT:05
ROADWAY ID:

\*\*NON-SIS\*\*
\*\*DOUNTY:BREVARD

PROJECT LENGTH: .000

\*\*NON-SIS\*\*
\*\*DOUNTY:BREVARD

TYPE OF WORK:BIKE PATH/TRAIL
LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0

NAY ID: PROJECT LENGTH: .000 FUND

CODE \_\_\_\_\_\_ 2020 \_\_\_\_\_

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT
SA
-2,771
-2,771

TOTAL 424040 4 -2,771
TOTAL 424040 4 -2,771

ITEM NUMBER: 439485 1 PROJECT DESCRIPTION: PIGEON AVENUE FROM CHARLES BLVD TO MALABAR ROAD/PORT MALABAR ELEM

\*NON-SIS\*
DISTRICT: 05

\*COUNTY: BREVARD

\*TYPE OF WORK: BIKE LANE/SIDEWALK

ROADWAY ID: PROJECT LENGTH: .000 LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0

FUND CODE

PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY CITY OF PALM BAY SR2T

PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT SR2T

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY CITY OF PALM BAY SR2T

2020

-65

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY CITY OF PALM BAY SR2T

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT SR2T 40,466

TOTAL 439485 1 306,605 TOTAL 439485 1 306,605

ITEM NUMBER: 439667 1 PROJECT DESCRIPTION: JACOBIN STREET FROM DALLAM AVENUE TO GALLATIN AVENUE/DISCOVERY ELEM \*NON-SIS\*

TYPE OF WORK:BIKE LANE/SIDEWALK
ROADWAY ID:

COUNTY:BREVARD
PROJECT LENGTH: .000

LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0

PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT
SR2T -2,916

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY CITY OF PALM BAY

SR2T 412,497
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT

SR2T 90,335
TOTAL 439667 1 499,837
TOTAL 439667 1 499,837

ER17

TOTAL 441130 5

TOTAL 441130 5

ANNUAL OBLIGATIONS REPORT ===========

DATE RUN: 10/01/2020

TIME RUN: 09.29.25

MBROBLTP

MISCELLANEOUS \_\_\_\_\_\_

ITEM NUMBER: 440498 2 PROJECT DESCRIPTION: EMERGENCY CONTRACT FOR TRAFFIC SIGNAL REPAIR & GENERATOR INSTALLATION \*NON-SIS\* DISTRICT:05 COUNTY: BREVARD TYPE OF WORK: EMERGENCY OPERATIONS ROADWAY ID: PROJECT LENGTH: .000 LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0 FUND CODE 2020 PHASE: GRANTS AND MISCELLANEOUS / RESPONSIBLE AGENCY: MANAGED BY FDOT 348,447 TOTAL 440498 2 348,447 TOTAL 440498 2 348,447 PROJECT DESCRIPTION: NON-MOVABLE BRIDGE PERMANENT REPAIRS ITEM NUMBER:441130 2 \*NON-SIS\* DISTRICT:05 COUNTY: BREVARD TYPE OF WORK: EMERGENCY OPERATIONS ROADWAY ID: PROJECT LENGTH: LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0 .000 FUND CODE 2020 PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT 361,113 ER17 361,113 TOTAL 441130 2 TOTAL 441130 2 361,113 ITEM NUMBER:441130 3 PROJECT DESCRIPTION: SLOPE PERMANENT REPAIRS - HURRICANE MATTHEW \*NON-SIS\* TYPE OF WORK: EMERGENCY OPERATIONS DISTRICT:05 COUNTY: BREVARD ROADWAY ID: PROJECT LENGTH: LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0 FUND CODE 2020 PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT ER17 1,202,061 TOTAL 441130 3 1,202,061 TOTAL 441130 3 1,202,061 ITEM NUMBER: 441130 5 PROJECT DESCRIPTION: LIGHTING PERMANENT REPAIR - HURRICANE MATTHEW \*NON-STS\* DISTRICT:05 COUNTY: BREVARD TYPE OF WORK: EMERGENCY OPERATIONS ROADWAY ID: PROJECT LENGTH: .000 LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0 FUND 2020 CODE PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT

153,570

153,570

153,570

PAGE 18 FLORIDA DEPARTMENT OF TRANSPORTATION DATE RUN: 10/01/2020 OFFICE OF WORK PROGRAM TIME RUN: 09.29.25 SPACE COAST TPO ANNUAL OBLIGATIONS REPORT MBROBLTP

\*NON-SIS\*

TYPE OF WORK: EMERGENCY OPERATIONS

LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0

MISCELLANEOUS

ITEM NUMBER:442712 1 PROJECT DESCRIPTION:BREVARD CEI MONITORING SIGNALS - HURRICANE MATTHEW DISTRICT:05 COUNTY:BREVARD

ROADWAY ID: PROJECT LENGTH: .000

FUND CODE 2020

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT
ER17

TOTAL 442712 1

19,460

TOTAL 442712 1 19,460
TOTAL DIST: 05 2,888,322
TOTAL MISCELLANEOUS 2,888,322

GRAND TOTAL 29,797,532

### **Space Coast TPO Annual List of FTA Obligated Projects**

FY 2018 (October 1, 2018 - September 30, 2019)

FTA Grant Number	Award	FDOT Work Program No.	County	FTA Grantee	Federal Fund Code	Work Type	Project Description	Total Federal Funds in TIP	Total Federal Funds Obligated	Local Funds
			,				, ,		J	
FL34-0008	3/3/2015	4388691	Brevard	Space Coast Area Transit	Section 5339	Capital	Capital Assistance for fixed route and paratransit service	\$62,233	\$62,233	Toll Revenue Credits
							Capital Assistance for fixed route and paratransit			
FL90-X878	7/7/2015	4093471	Brevard	Space Coast Area Transit	Section 5307	Operating & Capital	service	\$209,687	\$209,687	Toll Revenue Credits
							Capital and Operating Assistance for fix route and			
FL90-X890	9/30/2015	4093471	Brevard	Space Coast Area Transit	Section 5307	Operating & Capital	paratransit service	\$728,832	\$728,832	Toll Revenue Credits
						Capital, Operating	Capital and Operating and Planning Assistance for fix			
FL-2017-059-00	4/12/2017	4093471	Brevard	Space Coast Area Transit	Section 5307	and Planning	route and paratransit service	\$246,802	\$246,802	Toll Revenue Credits
FL-2018-029-00	4/3/2018	4093471	Brevard	Space Coast Area Transit	Section 5307	Capital, Operating and Planning	Capital and Operating and Planning Assistance for fix route and paratransit service	\$4,118,855	\$4,118,855	Toll Revenue Credits
11-2013-025-00	4/3/2010	4033471	bievaru	Space coast Area Transit	Section 5507	and Hamming	Toute and paratransic service	74,110,033	74,110,000	Ton Nevenue creats
						Bus Support Equipment &	Capital Assistance for fixed route and paratransit			
FL-2018-075-00	9/12/2018	4388691	Brevard	Space Coast Area Transit	Section 5339	Facilities	service	\$338,226	\$338,226	Toll Revenue Credits
FL-2019-058-00	8/6/2019	4388691	Brevard	Space Coast Area Transit	Section 5339	Bus & Bus Facilities	Bus & Bus Facilities Capital Grant	\$819,616	\$819,616	Toll Revenue Credits
FL-2019-079-00	8/27/2019	4093471	Brevard	Space Coast Area Transit	Section 5307	Capital & Operating	Capital and Operating; Titusville, Palm-Bay Melbourne, FL	\$3,147,373	\$3,147,373	Toll Revenue Credits

# FHWA / FDOT Comments and Responses on the FY 2022 – 2026 SCTPO Transportation Improvement Program

Agency	Comment	SCTPO Response
FHWA 6/11/2021	23 CFR 450.316(a)(1)(vi) require a demonstration of explicit consideration and response to public input – demonstrate how this is managed or accomplished.	Language was added on the specific public outreach methods and how the TPO answered questions and provided information to interested parties
FHWA 6/11/2021	The final document should include demonstration of explicit consideration and response to public input.	Public input was documented and a response was prepared to all questions or comments. Comments related to Space Coast Area Transit was forwarded to Transit Director for consideration in future TDP.
FHWA 6/11/2021	23 CFR 450.316(d) The final document should include a statement about how Federal Lands within the MPO are positively involved in TIP development.	Language has been added to reflect the involvement by the TPO's Federal Lands.
FHWA 6/11/2021	The estimated total project cost(s), which may extend beyond the timeframe of the TIP must be included. 23 CFR 450.326(g)(2)	A page was added with a discussion of projects that have costs beyond the TIP
FHWA 6/11/2021	The TIP must list major projects from the last TIP that were implemented or identify significant delays in the implementation of major projects. 23 CFR 450.324(I)(2)	A discussion was added that discussed significant Delays due to revenue reductions.
FDOT 6/10/2021		Edits were made to the Final document as needed.
		<u> </u>

# Public Comments

### Comments and Responses on the FY 2022 – 2026 SCTPO Transportation Improvement Program

Agency	Comment	SCTPO Response
6/8/2021 Citizen	Requesting expansion of bus routes to include Rte 3 northbound to the KSC visitor lot on N. Merritt Island. Expansion of	The Space Coast TPO actively works with Brevard County, our local elected officials and Space Coast Area Transit
Comment	homes and developments on NMI require public transportation that has not been included. North Courtenay Pkwy SCAT service is terminated before crossing the Canal Bridge and extension of that service is critical to North Merritt Island.	on identifying needs for transit service. Your comments have been shared with Space Coast Area transit, Brevard County's bus service, for future planning.  This comment was shared with the Executive Director of Space Coast Area Transit.
6/17/2021	ONE ONLY HAS TO DRIVE DOWN BABCOCK ST,(CR-507) FROM MALABAR RD(SR514),TO	South Babcock is a county road and Brevard County Public Works is in
Citizen Comment	GRANT ROAD TO RECOGNIZE THIS IS ONE OF THE MOST DISGRACEFUL, POT HOLED ROADS IN BREVARD CO. IT DESPERATELY NEEDS REPAVING AND IMPROVEMENT NOW. I RECOGNIZE THAT 4 LANE EXPANSION, NEEDED NOW IS YEARS IN THE FUTURE. NOW IS THE TIME TO ESTABLISH THAT REPAVING IS CRITICALLY NEEDED NOW!	the process of resurfacing and rehabilitating portion South Babcock from South county line north to Malabar Road.
6/13/2021 Citizen	Space Coast Transportation bus service is very bad in key areas: Some	This information was forwarded to the Executive Director of Space Coast Area Transit.
Comment	drivers are disrespectful as well as unqualified. Major complaint is about the transit drivers.	וומווטונ.
7/4/2021 Citizen Comment	northbound right turn lane would be helpful to improve northbound flow on John Rhodes.	Ellis Road Widening is the number one priority of the Space Coast TPO. We are working with our stakeholders to secure funding for construction. Those stakeholders include Brevard County, City of Melbourne, West Melbourne, the Melbourne-Orlando International Airport and FDOT.