## River to Sea Transportation Planning Organization

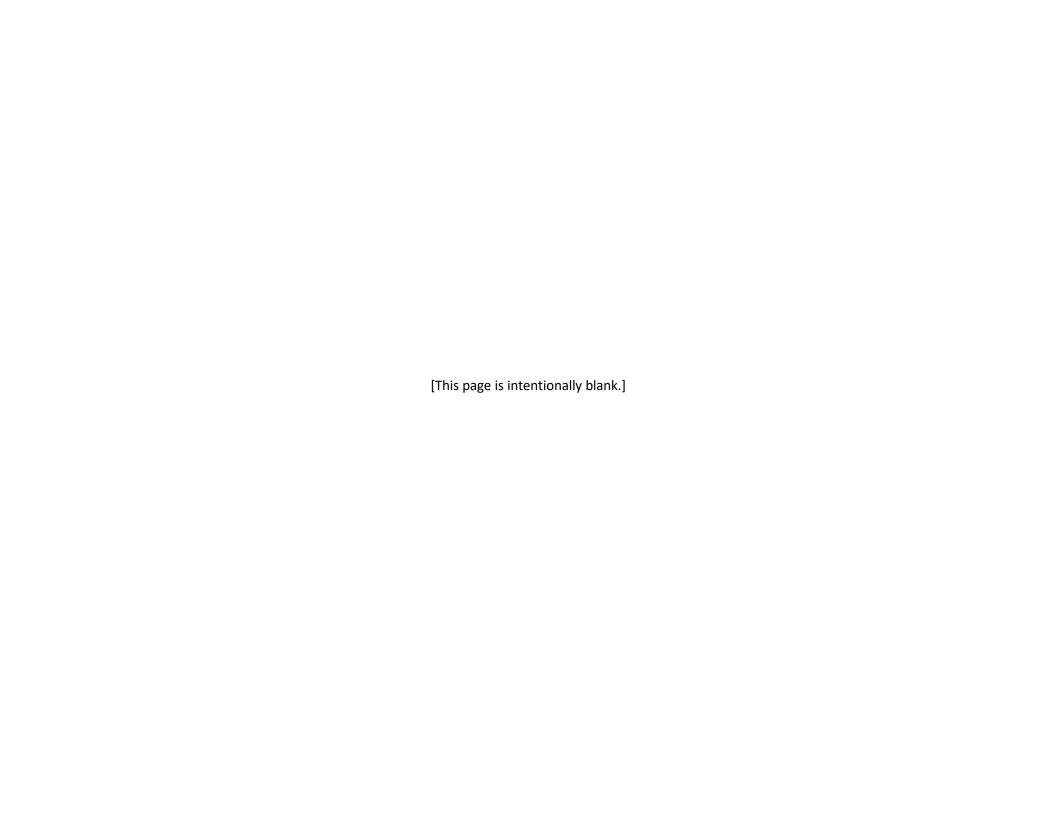
# FY 2020/21 – FY 2024/25 Transportation Improvement Program



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Amended January 27, 2021

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#### **River to Sea TPO Staff**

Lois Bollenback
Executive Director

**Walter Lacey**Accounting/Office Manager

**Vacant**Transportation Planner

Pamela Blankenship
Community Outreach Coordinator/
Title VI Coordinator

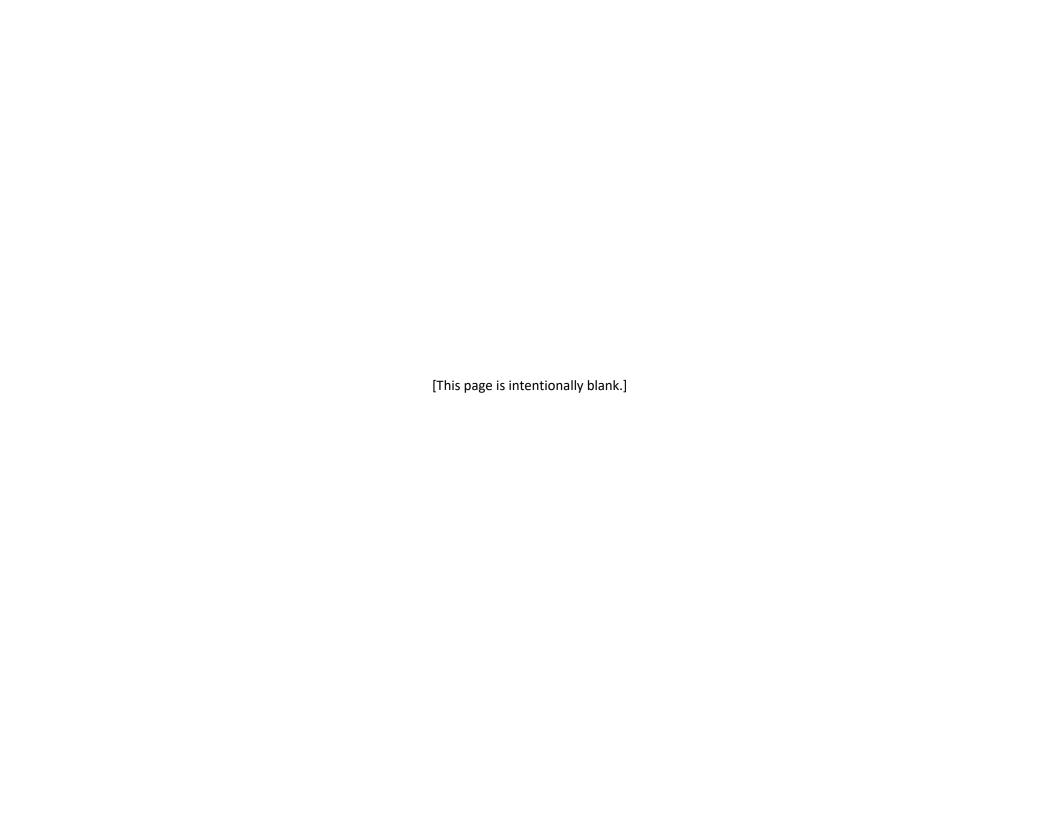
**Colleen Nicoulin**Senior Transportation Planner/Project Manager

**Stephan Harris**Transportation Planner/Project Manager

**Debbie Stewart**Administrative Assistant

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#### **Section I - Introduction and Overview**

The River to Sea Transportation Planning Organization (R2CTPO) is the designated agency responsible for the transportation planning and programming of state and federal transportation funds within the identified metropolitan planning area in Volusia and Flagler Counties. Formed in 1975 through an interlocal agreement, and originally serving the east side of Volusia County, this organization has grown over the past 44 years, both in area covered and membership. The most recent expansion occurred in August 2014 to include the urbanized areas of Bunnell, Palm Coast and unincorporated Flagler County. Both the Deltona Urbanized Area and the Palm Coast — Daytona Beach — Port Orange Urbanized Area are fully included within this expanded metropolitan planning area.

The R2CTPO operates under an interlocal agreement between FDOT and the cities and counties within the TPO's metropolitan planning area (MPA). This agreement establishes the composition of the TPO and sets the various responsibilities for the organization and its members. It provides for communication and cooperation with local airport and port authorities and with public transportation providers. It was most recently updated in August 2014 for the purpose of expanding the MPA to include the Census-designated urbanized area in Flagler County and to reapportion the R2CTPO Board membership.

In accordance with state law, the TPO has entered into another interlocal agreement with FDOT, East Central Florida and North East Florida Regional Planning Councils, public airport authorities, public transit authorities, and Ponce DeLeon Inlet and Port District. This "Intergovernmental Coordination and Review and Public Transportation Coordination Joint Participation Agreement" describes the process for coordination of MPO planning and programming activities and how transportation planning and programming activities will be a part of the comprehensive planned development of the metropolitan area. This agreement also defines the process for fulfilling the clearinghouse requirements for federally funded activities.

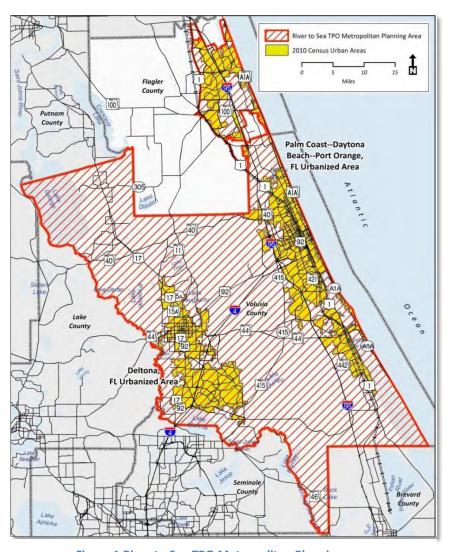


Figure 1 River to Sea TPO Metropolitan Planning

A Transportation Planning Funds Joint Participation Agreement (JPA) between the TPO and FDOT, approved in May 2020, provides for FDOT to pass federal transportation funds to the TPO as reimbursement for the TPO's expenditures on the transportation planning activities prescribed in the TPO's Unified Planning Work Program (UPWP). It also prescribes planning and administrative requirements placed on the TPO as a condition for receipt of

planning funds. Similar JPAs between the TPO and the Federal Transit Agency (FTA) provide for federal transit funds to be passed to the TPO for public transit-related planning.

#### What is the Transportation Improvement Program?

The Transportation Improvement Program or "TIP" is a document that includes federally- and state-funded transportation projects and programs that have been scheduled for implementation in the River to Sea Transportation Planning Organization's (R2CTPO) planning area for a 5-year period spanning from fiscal year (FY) 2020/21 through 2024/25. It is considered a product of the TPO's continuing, cooperative, and coordinated (3-C) process involving state and local agencies with responsibility for planning, constructing, operating, and maintaining public transportation infrastructure, services and programs. The purpose of the 3-C process and the products that result from it, including the TIP, is to provide for the development and integrated management and operation of transportation systems and facilities that will function as an intermodal transportation system for Florida and the nation.

Federal law requires the TIP to cover a four-year period, but allows a TIP to cover more than the required four years. [23 U.S.C. 134 (j)(2)(A)]. Florida law [339.175(8)(c)(1), F.S.] requires a TIP to cover a five-year period<sup>1</sup>. Therefore, FHWA and FTA consider the fifth year of a TIP as informational. [23 C.F.R. 450.324(a)].

Federal law requires the TIP to list capital and non-capital surface transportation projects proposed for funding under Title 23 U.S.C. and Title 49 U.S.C. Chapter 53 (including transportation enhancements; Federal Lands Highway program projects; safety projects included in the State's Strategic Highway Safety Plan; trails projects; pedestrian walkways; and bicycle facilities). Also required to be included are all regionally significant projects requiring an action by FHWA or FTA regardless of funding source and projects that implement paratransit plans required for compliance with the Americans with Disabilities Act. For information and conformity purposes, the TIP includes all regionally significant projects to be funded with federal funds other than those administered by the FHWA or FTA, as well as all regionally significant projects to be funded with non-federal funds. The Transportation Improvement Program is used to initiate federally aided transportation facilities and improvements as well as other transportation facilities and improvements including transit, rail, aviation, spaceport, and port facilities to be funded from the State Transportation Trust Fund within its metropolitan area [339.175(8)(a)(3), F.S.] The consolidation of both federal and state requirements into a single project listing satisfies the federal requirement that regionally significant transportation projects be listed in the TIP even if no federal funding is involved.

This TIP includes a complete list of projects by funding category, as well as a summary of federal, state and local funding for each year of the TIP for each of the Counties within the River to Sea TPO planning area. This information is being provided for the specific purpose of fulfilling the requirements of subsections (h) (2) and (i) (4) of Section 134 of Title 23, United States Code (USC), as amended by the Fixing America's Surface Transportation (FAST) Act.

Only projects that are consistent with the R2CTPO's adopted Long Range Transportation Plan (LRTP) may be included in the TIP. [23 C.F.R. 450.324(g) and 339.175(8)(c)(2), F.S.].

For ease of access, the TIP is posted on the R2CTPO's website in an interactive format (<a href="http://www.r2ctpo.org">http://www.r2ctpo.org</a>). This format provides the public with the ability to search and select projects from an interactive map or by entering key search words. In particular, users can search and select projects by transportation system (e.g., Interstate Highway System, Non-Interstate State Highways, Non-Intrastate Off-State Highway, Transit, etc.). This allows

<sup>&</sup>lt;sup>1</sup> The state fiscal year begins on July 1 and ends on June 30; the federal fiscal year begins on October 1 and ends on September 30.

users to access the information they need with great ease and flexibility. The TIP is also accessible online in Portable Document Format (pdf) compatible with the free viewing software, Adobe® Reader®.

Projects are grouped in this TIP based principally on project type. The groupings are:

Section II	Roadway Capacity Projects	Section VIII	Port, Rail & Freight Projects
Section III	Major Bridge Projects	Section IX	Locally Funded Projects – Information Only
Section IV	Traffic Operations, ITS & Safety Projects	Section X	Transportation Planning/Studies
Section V	Maintenance Projects	Section XI	Miscellaneous Projects
Section VI	Transit & Transportation Disadvantaged Projects	Section XII	Aviation Projects
Section VII	Bicycle, Pedestrian & Enhancement Projects		•

#### Financial Plan/Financial Feasibility

The projects within the TIP are financially feasible and the TIP is financially constrained for each fiscal year. The R2CTPO developed cost and revenue estimates in cooperation with the FDOT and the local public transportation service providers (Votran and Flagler County Public Transportation) considering only revenues that are reasonably expected to be available (reflected in FDOT's Work Program or locally dedicated transportation revenues). The TIP is also developed with coordination and review of representatives from other relevant agencies including aviation and local governments, to ensure consistency with masterplans and comprehensive plans. The federal and state funded projects included in the TIP are reviewed against the FDOT's Five Year Work Program which is financially constrained.

Project costs reported in the TIP are in Year of Expenditure (YOE) dollars, which considers the expected inflation over the five years covered by the TIP. These cost estimates for each project are therefore inflated to the year that the funds are expended based on reasonable inflation factors developed by the state and its partners.

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

For each project included in the TIP, a total project cost estimate is provided. In some cases, this total cost estimate will include project phases for which funding has not yet been identified. These unfunded project phases are not included in the TIP because the TIP must be financially feasible.

For any project included within the five-year timeframe covered by this TIP, if any phase of the work will be conducted in years beyond that timeframe, only the project costs within the first five years are shown in the five-year funding table for that project. [23 CFR § 450.216(m), § 450.324(e)]. For phases of the project that are beyond that timeframe, the project must be in the fiscally constrained Long-Range Transportation Plan (LRTP) and the estimated total project cost will be described within the financial element of the LRTP. In those cases, the TIP includes an estimate of total project cost and a reference to the location in the LRTP where the estimate can be found.

The normal project production sequence for construction projects 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. It is important to note that for recurring activities, such as safety programs, routine maintenance, and operational projects, the reported total project cost estimate may represent only the project cost for the reporting period.

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

The Strategic Intermodal System (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 project page. (See example TIP project page, Figure 2).

For projects on the SIS, FDOT provides historical costs, costs for the five years of the current TIP and costs for the five years beyond the current TIP. These three cost figures will not comprise the total project cost if any project phase will be programmed beyond this 10-year period. For any project that includes costs beyond the five years of the current TIP, the estimated total project cost from the River to Sea TPO's Long Range Transportation Plan (LRTP) or a more recent source (e.g., PD&E or other study) is provided. The River to Sea TPO's LRTP may be accessed at: <a href="https://www.r2ctpo.org/planning-studies/long-range-transportation-plan/">https://www.r2ctpo.org/planning-studies/long-range-transportation-plan/</a>

The LRTP reference on the TIP project page provides the information necessary to locate the full project costs and/or additional details regarding the project in the LRTP (see example TIP project page, Figure 2). If there is no LRTP reference in the TIP, full project costs are provided in the TIP.

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

Total project costs and other project details will be accessible in the TIP for all Non-SIS projects. All projects not on the SIS will have a "Non-SIS" identifier on the TIP project page (See example TIP project page, Figure 3).

For projects not on the SIS, FDOT has provided historical costs and costs for the five years of the current TIP, which may not be the total project cost. If there is no CST phase within the funding table presented on the TIP project page, then the cost data provided by FDOT will probably not be reflective of the total project cost.

For Non-SIS projects with costs beyond the five years of the current TIP, the estimated total project cost from the R2CTPO's Long Range Transportation Plan (LRTP) or a more recent source (e.g., PD&E or other study) is provided. The link to the LRTP is:

https://www.r2ctpo.org/planning-studies/long-range-transportation-plan/

Figure 2 Example of an SIS project page.

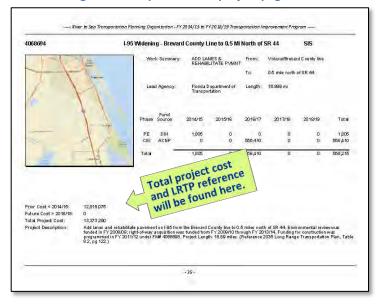
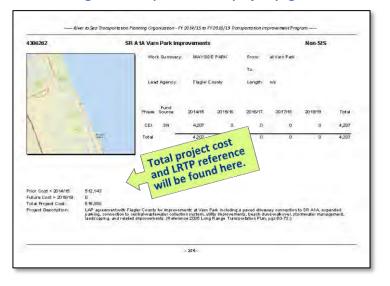


Figure 3 Example of non-SIS project page.



The LRTP reference on the TIP project page provides the information necessary to locate the full project costs and/or additional details regarding the project in the LRTP (see example TIP project page, Figure 3). If there is no LRTP reference in the TIP, full project costs are provided in the TIP.

#### **How are Projects Selected?**

The projects included in the TIP are comprised of system maintenance and preservation activities initiated by FDOT and supported by the River to Sea Transportation Planning Organization, as well as priorities of the TPO that have been identified, evaluated, and prioritized through the R2CTPO's Priority Project Process. Each year through this process, Lists of Priority Projects (LOPP) are developed for highway and transit projects, interstate highway projects, and bicycle/pedestrian projects. A 30-day public comment period is held prior to the adoption of the prioritized transportation project lists. After adoption by the R2CTPO Board, typically in June of each year, the lists are then forwarded to the Florida Department of Transportation (FDOT) to be used in developing the new Five-Year Work Program.

Many of the projects on these lists are specifically identified in the TPO's 2040 Long Range Transportation Plan report which was adopted in September 2015 (full report published January 2016) and last amended in January 2019, as well as in the previous plan which was adopted in 2010 and last amended in 2014. Other projects that are not considered to be of appropriate scale for specific identification in a long-range plan are categorized into program areas and submitted by local governments to be considered for inclusion in the TIP. A set of criteria, shown in Appendix I of this document, was developed by the TPO's Technical Coordinating Committee (TCC), Citizens' Advisory Committee (CAC), and Bicycle and Pedestrian Advisory Committee (BPAC), and approved by the TPO Board, to qualify, evaluate and prioritize these projects.

#### Public Transit and Transportation Disadvantaged (TD)

In accordance with Chapter 427.015 (1), Florida Statutes and Rule 41-2, Florida Administrative Code, the TIP also includes programs and projects serving the transportation disadvantaged (TD) population. A description of each of these programs and projects, its planned costs and anticipated revenues, and the year the program or project is to be undertaken are included in Section VI, Transit, and Transportation Disadvantaged Projects.

The public participation process used for the development of the TIP is also used to satisfy Votran's Program of Projects (POP) as required by the Federal Transit Administration Section 5307 Program. The POP is a list of transit-related activities developed each year to indicate funding expenditures on items including vehicle purchases, facility construction and renovation, major equipment updates, etc.

#### **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 Long Range Transportation Plan (LRTP) or a TIP that includes projects that have not been properly amended into the LRTP and approved by the TPO/MPO. All roadway capacity projects included in this TIP were drawn from the TPO's adopted 2040 Long Range Transportation Plan and/or the previous 2035 Long Range Transportation Plan. Other non-capacity roadway projects and bicycle/pedestrian projects that are included in the TIP may not be specifically identified in the Long Range Transportation Plan but have been determined by the R2CTPO to be consistent with the Plan. Additionally, all projects included in the TIP are consistent with FDOT's Five-Year Adopted Work Program, with Votran's Transit Development Plan (TDP) or Flagler County Public Transportation's TDP, local area airport master plans, and approved local government comprehensive plans in effect within the R2CTPO planning area.

#### **Public Involvement**

Annually, the R2CTPO develops its TIP in accordance with all applicable state and federal laws governing public involvement. This includes 23 CFR 450.324 (c) and 23 CFR 450.324 (n) (1 & 2). Specific procedures for the use of public involvement in the annual development of the TIP have been clearly defined in the R2CTPO's Public Participation Plan. The current version of the R2CTPO's Public Participation Plan was adopted by the TPO Board in June 2020. Prior to annual adoption of the TIP, a 30-day public comment period is held. All R2CTPO meetings are held in accordance with Florida's open meetings law (the Sunshine Law), and public comment is encouraged.

The public participation process used for the development of the TIP is also used to satisfy Votran's Program of Projects (POP) as required by the Federal Transit Administration Section 5307 Program. The POP is a list of transit-related activities developed each year to indicate funding expenditures on items including vehicle purchases, facility construction and renovation, major equipment upgrades, etc.

Prior to the TIP being presented to the TPO Board for consideration, the draft TIP is presented to the Bicycle Pedestrian Advisory Committee (BPAC), Citizen Advisory Committee (CAC) and Technical Coordinating Committee (TCC) and is posted on the R2CTPO website for review and comment. All comments received are addressed, and revision made, where appropriate. Additionally, the draft TIP is forwarded directly by email to the three federal land management agencies in the R2CTPO Planning area for coordination and review. Appendix VI contains a summary of significant review comments received and how the comments were addressed in the final TIP. Once approved, the TPO has an interactive web-based site, which allows the public to utilize the information in a flexible, visual format. The link to the interactive map is: <a href="http://volusia.dtstiptool.com/InteractiveMap">http://volusia.dtstiptool.com/InteractiveMap</a>

#### Modifying or Amending the TIP

An "administrative modification" may be used to make minor revisions to the TIP. Administrative modifications may be used to change the funding sources of projects already included in the TIP, to make minor updates or corrections to introductory text, and to add clarifying details of a project. Administrative modifications are also permitted for a project cost increase of less than 20% AND \$2,000,000.

The following action is NOT permitted as an administrative modification as provided through guidance established by FDOT:

- The change adds or deletes a new individual project
- The change adversely impacts financial constraints
- The change results in a major scope change

An administrative modification does not require public review and comment, or re-demonstration of fiscal constraint.

A TIP "amendment" is any revision to the TIP that does not qualify as an administrative modification. Amendments are required for the addition or deletion of a project or an increase in project cost that exceeds 20% AND \$2,000,000. An amendment is also required for a major change of project/project phase initiation dates or a major change in design concept or design scope (i.e., changing project termini, or the number of thru traffic lanes). Amendments require public review and comment, and re-demonstration of fiscal constraint.

All proposed amendments to the TIP are presented to the TPO's advisory committees for review and recommendation, and to the TPO Board for final approval. Inclusion on the agenda follows the TPO public notice requirement of at least five business days. Once TIP amendments are approved by the board, the amendments are incorporated into the adopted TIP and posted on TPO's website. The amending resolutions documenting the approval of the amendments are sent to FDOT staff. All revisions (modifications and amendments) are listed and described in a Revision Log included in the TIP appendices.

All TIP amendment requests will be reviewed by FDOT's Office of Policy Planning and the Federal Aid Office to ensure they are accurate and complete prior to submittal to the FHWA and/or the FTA for their review and approval.

Prior to board approval of any TIP amendment, the public is provided opportunities to address their concerns about the requested amendment. At each advisory committee meeting and board meeting where a TIP amendment is being considered, the meeting agenda will include a time for comments from the public on any action items on the agenda. Concerns about TIP amendments may be addressed at that time. If an individual has a concern about a TIP amendment but is unable to attend the TPO's regularly scheduled advisory committee or board meetings where the amendment will be considered, that individual may submit comments to the TPO prior to the meeting through written correspondence, email, in person or by phone. These comments will be provided to the advisory committees and board for consideration at subsequent meetings for which action on the amendment is scheduled.

Procedures for ensuring meaningful public involvement in the amendment of the TIP, including notification of proposed amendments and access to information about the proposed amendments, are also reflected in the TPO's adopted Public Participation Plan (PPP). The PPP may be accessed on the R2CTPO's website at: https://www.r2ctpo.org/public-involvement/public-participation-documents/

#### Certification

The R2CTPO participates in an annual joint certification of its planning process with representatives from the Florida Department of Transportation District 5 Office. The last annual joint certification with FDOT representatives occurred in February 2020. Approximately every four years, the R2CTPO is certified in a lengthier evaluation process conducted by representatives from the Federal Highway Administration (FHWA), the Federal Transit Administration (FTA), and FDOT. The last federal certification of this type was successfully completed in June 2019. The next federal certification will be in June 2023.

#### **Congestion Management Process**

As required by FHWA, the R2CTPO has established standards and procedures to promote the effective management and operation of new and existing facilities through the use of travel demand reduction and operational management strategies. While the R2CTPO recognizes that managing transportation demand offers a cost-effective alternative to increasing transportation system capacity, congestion observed within the planning area during the work-related peak hour periods has generally not been severe on a widespread basis. Moreover, employees with large scale, consolidated work sites, which are the best candidates for implementing successful travel demand reduction strategies, account for a limited amount of travel in the planning area. With an orientation toward tourism, much of the travel related congestion is discretionary and event specific, not structured and repetitive. This contributes to a traffic patterns that are less suitable to traditional travel demand management (TDM) strategies.

Advancements in technology including GPS routing and the ability to telecommute, provide growing opportunities to limit or shift travel demand, or to transportation facilities with available capacity. There are also opportunities for implementing Transportation System Management and Operations (TSM&O) strategies to achieve additional capacity from existing facilities. Strategies that may provide significant benefits include the addition of turn lanes, adjusting roadway geometry, managing access, coordinating signals, installing adaptive signal technology, electronic signage, and other operational and safety improvements. The R2CTPO prioritizes these kinds of cost-effective congestion mitigation strategies during our annual "Call for Projects." Each year, the R2CTPO member cities and counties are invited to submit traffic operations and safety project proposals. Candidate projects are prioritized with consideration of a range of criteria including congestion relief, safety, mobility, and efficiency benefits. These candidate projects are then added to the TPO's Lists of Priority Projects (LOPPs). For many of the project proposals, the TPO will conduct a feasibility study before specific improvements will be programmed for construction. One purpose of these feasibility studies is to identify and evaluate

alternative strategies to ensure that the most appropriate strategy will be selected. TSM&O projects are also expected to be derived from the TSM&O Master Plan completed in June 2018.

The TPO updates its LOPPs annually and forwards them to FDOT. FDOT selects projects from the lists, in order of priority, for programming with state and federal transportation funds in the Department's Work Program. The TPO, in turn, amends its Transportation Improvement Program (TIP) to include the projects. The TPO also works with regional partners to promote TSM&O projects through the Central Florida MPO Alliance (CFMPOA).

Recognizing that correcting minor design and operational deficiencies in the existing roadway network can yield significant performance and safety benefits, the TPO sets aside 40% of its annual allocation of federal urban attributable (SU) funds to be used just for intelligent transportation systems (ITS), traffic operations, and safety projects. The remaining SU funds are set aside for bicycle and pedestrian projects (30%) and public transit (30%).

The R2CTPO updated its Congestion Management System in 2018 with the adoption of a 2040 Long Range Transportation Plan. Revisions include the establishment of a coordinated process that defines multi-modal transportation system congestion and safety; identifies alternative strategies and actions to reduce congestion and increase safety; evaluates the cost-effectiveness of these alternatives; and establishes standards and procedures for periodically evaluating the effectiveness of implemented strategies.

#### **Transportation Performance Measures**

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 MPOs 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, providing transparency, and linking investment decision to key outcomes related to seven national goals:

- 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 MPOs to comply with the requirements of MAP-21. State DOTs are required to establish statewide targets and MPOs have the option to support the statewide targets or adopt their own.

#### **Safety Performance Measures (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 T/MPOs to set targets for the

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following safety-related performance measures and report progress to the State DOT:

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

The 2016 Florida Strategic Highway Safety Plan (SHSP) is the statewide plan focusing on how to accomplish the vision of eliminating fatalities and reducing serious injuries on all public roads. The SHSP was developed in coordination with Florida's 27 metropolitan planning organizations (MPOs) through Florida's Metropolitan Planning Organization Advisory Council (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.

The Florida Transportation Plan (FTP) and Florida's Strategic Highway Safety Plan (SHSP) both highlight the statewide commitment to a vision of zero deaths. The Florida Highway Safety Improvement Program (HSIP) annual report documents the statewide performance measures toward that vision. The River to Sea Transportation Planning Organization acknowledges and supports the FDOT statewide safety targets, updated most recently in 2019, which set the target at "0" for each performance measure to reflect FDOT's goal of zero deaths.

The River to Sea TPO has had a longstanding commitment to improving transportation safety, which is demonstrated through planning and programming activities. Activities included in the Unified Planning Work Program such as the completion of school safety studies for all elementary and middle schools within the planning area, pedestrian law enforcement training and exercises, health and safety partnerships with local agencies, participation on the Community Traffic Safety Teams and helmet distribution programs have led to increased safety awareness and project specific recommendations to reduce injuries and fatalities throughout the planning area.

The TPO also developed a 2017 Crash Analysis Report to analyze the five-year crash history within the planning area. The report identified the high crash intersections and segments locations based on crash severity and frequency. The report was followed-up with a more detailed analysis of high crash locations and mitigation strategies to improve safety at those locations. The Roadway Safety Evaluation & Improvement Study was completed in September 2018 and is available at:

https://www.r2ctpo.org/wp-content/uploads/TPO-Roadway-Safety-and-Improvement-Study-Final-Draft.pdf

The River to Sea TPO established its safety performance targets based upon the data collected within the TPO planning area for previous years and based on analysis of anticipated progress that can be achieved in the next year. To evaluate baseline Safety Performance Measures, the most recent five-year rolling average (2012- 2016) of crash data and Vehicle Miles Traveled (VMT) were utilized. In January 2018, the River to Sea TPO adopted their initial safety performance targets in support of FDOT's 2018 safety targets. The River to Sea TPO's targets seek to achieve a two percent (2%) reduction per year in each of the required safety measures. The safety data and targets are updated annually as required. In 2019 and in 2020, the River to Sea TPO continued to set a target of a 2% annual reduction in each safety category. A detailed analysis of safety performance targets is available at:

#### https://www.r2ctpo.org/planning-studies/transportation-performance-measures/

In order to achieve the reduction established by the safety targets, the TPO has evaluated projects that fall into specific investment categories established by the MPO in the project application, evaluation, and ranking process. All new projects added to the TIP by the TPO that will improve safety and help the TPO reach its safety targets include a statement to that effect.

In the past year, the R2CTPO participated in the Walkability Action Institute and through this effort developed and adopted the Complete Street Policy and Implementation plan for the planning area. The TPO intends to use this policy to promote the incorporation of complete street ordinances by member local governments. Complete Street projects that improve safety and mobility of all road users will continue to be prioritized for funding.

The TPO also reviewed safety-related projects that have been identified and added to the work program and TIP by other agencies such as Bicycle and Pedestrian Safety, Lighting projects, Safe Routes to School projects, and Community Traffic Safety Team initiatives. The TPO is very supportive of all agencies that seek to improve transportation safety and we will continue to work with those agencies to understand their selection methodology and to ensure they conform to guidance issued by federal and state agencies.

This TIP includes specific investment priorities that support all of the TPO's goals including safety, using a prioritization and project selection process established previously in the LRTP. The LRTP is currently being updated by the TPO and the role of Transportation Performance Management and safety in particular will be an emphasis area in the development of that plan. 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 TPO has long utilized an annual project ranking criteria that identifies and prioritizes projects aimed at improving transportation safety. The ranking criteria are included in the appendices of this TIP. Going forward, the project evaluation and prioritization process will continue to use a data-driven strategy that considers stakeholder input to evaluate 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 the TIP and the process used in prioritizing the projects is consistent with federal requirements.

The River to Sea TPO also recognizes that continued efforts must be made to continue incorporating transportation system performance into the institutional decision-making and documents of the organization. This includes using a project selection and prioritization process that supports the FDOT goals outlined in both the State Asset Management Plan and the State Freight Plan.

#### **Bridge and Pavement Conditions Performance Measures (PM-2)**

The second of the performance measures rules issued by Federal Highway Administration (FHWA) became effective on May 20, 2017, establishing measures to assess the pavement and bridge condition on the National Highway System (NHS). Requirements involve measuring the condition of these facilities and reporting conditions that are considered "Good" and those considered "Poor." Facilities rated as "good" suggest that no major investments are needed. Facilities rated as "poor" indicate major investments will be needed in the near term.

On May 18, 2018, FDOT established statewide performance targets for the pavement and bridge measures. On October 24, 2018, the River to Sea 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. The following table shows the statewide targets:

**Table 1: 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%
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, current statewide conditions are as follows:

- 66 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) is 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.

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.

MAP-21 also required 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.

All new projects added to the TIP by the TPO that will help achieve the pavement and bridge condition performance targets includes a statement to that effect. The TPO works with other agencies, such as FDOT, to include statements that reflect the selection methods for projects being advanced by those respective agencies. Additional commentary may be added in the future pending guidance from federal and state agencies. The River to Sea TPO further recognizes that funding is set-aside to support system preservation activities including bridge maintenance and replacement for roadway resurfacing, restoration and rehabilitation. The allocation of these funds uses a data-driven process that is managed outside the TPO processes.

#### System Performance, Freight, and Congestion Mitigation and Air Quality Improvement Program Performance 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 state DOTs and MPOs to establish 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, across four time periods between the hours of 6 a.m. and 8 p.m. each day. The measure is expressed as the percent of person-miles traveled on the Interstate or Non-Interstate NHS system that are reliable. Person-miles consider 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 metropolitan planning organization (MPO) planning area to determine the TTTR index.

Federal rules require state DOTs and MPOs to coordinate when setting LOTTR and TTTR performance targets and monitor progress towards achieving the 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; and
- Two-year and four-year targets for truck travel time reliability

MPOs must establish four-year targets for all three 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 system performance measures. On October 24, 2018, the River to Sea 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. Below table presents the statewide and M/TPO targets.

**Table 2: Statewide System Performance and Freight Targets** 

Performance Measure	2-year Statewide Target	4-year Statewide Target
	(2019)	(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 Required⁵	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.

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 differ 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 includes highways, are the workhorses of Florida's transportation system and account for a dominant share of the people and freight movement to, from and within Florida. The SIS includes 92 percent of NHS lane miles in the state. Thus, FDOT's focus on improving performance of the SIS goes hand-in-hand with improving the NHS, which is the focus of the FHWA's TPM program. The 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) defines 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 Air Quality programs do not apply to the River to Sea TPO planning area. However, the travel time reliability for interstate, non-interstate NHS and travel time reliability for freight are applicable and consistent with the TPO's process for establishing project priorities. All new projects added to the TIP by the TPO that will help achieve the system performance targets will include a statement to that effect. The TPO is not prepared at this time, however, to add statements regarding the selection methods for projects added by other agencies such as FDOT. Additional commentary may be added in the future pending guidance from federal and state agencies.

This TIP includes specific investment priorities that support all of the TPO's goals including system preservation, congestion mitigation, and freight movements, as acknowledged previously in the LRTP. The TPO's goal of preserving the existing transportation infrastructure and maximizing efficiency is linked to this investment plan and the process used in prioritizing the projects is consistent with federal requirements. Going forward,

the project evaluation and prioritization process will continue to be modified to utilize a data-driven strategy to evaluate projects that will support the system performance targets and the TPO will continue updating the process used in prioritizing the projects to ensure it is consistent with federal requirements.

The River to Sea TPO also recognizes that continued efforts must be made to incorporate transportation system performance management into the institutional decision-making and documents of the organization. This includes using a project selection and prioritization process that supports the FDOT goals and close coordination with agencies that most significantly control these decisions. The TPO will continue to coordinate with FDOT and transit providers to take additional action to respond to data outcomes and to further modify evaluation criteria and programming activities as might be needed to incorporate performance measures as they are updated and are more fully understood.

#### **Transit Asset 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" and requires that public transportation providers develop and implement Transit Asset Management (TAM) plans, and establish state of good repair standards and performance measures for four asset categories as shown in the following table. The rule became effective on October 1, 2018.

**Table 3: Transit Asset Performance Measures** 

Asset Category	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

#### **TAM Plans and Targets**

The Transit Asset Management (TAM) rule requires that every transit provider receiving federal financial assistance under 49 U.S.C. Chapter 53 develop a TAM plan or be a part of a group TAM plan prepared by a sponsor (i.e. FDOT). As part of the TAM plan, public transportation agencies are required to set and report transit targets annually. Transit providers or their sponsors must also share these targets with each M/TPO in which the transit provider's projects and services are programmed in the M/TPO's TIP. M/TPOs can either agree to support the TAM targets, or set their own separate regional TAM targets for the M/TPOs planning area.

The River to Sea TPO planning area is served by three (3) transit service providers: Flagler County Public Transportation (FCPT), Votran, and SunRail. Votran and SunRail are considered Tier I providers and, as such, each must develop a TAM Plan. FCPT is considered a Tier II provider and thus is included in a group TAM plan developed by the FDOT Public Transit Office in Tallahassee. The following tables represent the transit data reported

by each transit agency for each of the applicable Asset Categories along with the targets set by those agencies and supported by the TPO.

#### FDOT – State-wide Tier II Group Report

Table 4: Flagler County Public Transit – Bus Service

Asset Category Performance Measure	Asset Class	Asset Class Condition	2019 Target	2020 Target
Rolling Stock	'			
	Automobile	55%	55%	45%
	Bus	15%	15%	13%
Age - % of revenue vehicles within a particular	Cutaway Bus	28%	28%	28%
asset class that have met or exceeded their Useful	Mini-Bus	31%	31%	28%
Life Benchmark (ULB)	Mini-Van	13%	13%	11%
	SUV	0%	0%	0%
	Van	47%	47%	34%
Equipment				
	Non Revenue/Service Automobile	67%	67%	67%
Age - % of non-revenue vehicles within a particular asset class that have met or exceeded their Useful	Trucks and other Rubber Tire Vehicles	50%	50%	40%
Life Benchmark (ULB)	Maintenance Equipment	50%	50%	50%
	Route & Scheduling Software	100%	100%	100%
Facilities				
Condition - % of facilities with a condition rating below 3.0 on the FTA Transit Economic	Administration	0%	0%	9%
Requirements Model (TERM) Scale	Maintenance	6%	6%	12%

NOTE: FCPT inventory includes one revenue service vehicle in poor condition (an automobile)

**Table 5: Votran – Bus Service** 

Asset Category Performance Measure	Asset Class	Asset Class Condition	2019 Target	2020 Target
Rolling Stock				
Age - % of revenue vehicles within a particular	Bus	28%	23%	20%
asset class that have met or exceeded their Useful	Cutaway Bus	32%	23%	20%
Life Benchmark (ULB)	Mini-Van	0%	1%	1%
Equipment				
	Non-Revenue/Service Automobile	100%	10%	10%
Age - % of non-revenue vehicles within a particular	Trucks and other Rubber Tire Vehicles	100%	10%	1%
asset class that have met or exceeded their Useful	Route & Scheduling Software	86%	15%	15%
Life Benchmark (ULB)	Maintenance Equipment/Hardware	92%	20%	20%
	Security	100%	20%	20%
Facilities*				
	Administration	4.0	10%	10%
	Maintenance	2.1	10%	10%
Condition - % of facilities with a condition rating below 3.0 on the FTA Transit Economic	Parking Structures	3.3	10%	10%
Requirements Model (TERM) Scale	Passenger Facilities	3.6	10%	10%
	Administration/Maintenance	3.0	10%	5%
	Storage	3.5	10%	2%

<sup>\*</sup>The Votran TAM plan lists the Transit Economic Requirements Model (TERM) rating but not the % at or above the target

**Table 6: SunRail – Fixed Guideway** 

Asset Category Performance Measure	Asset Class	Useful Life Benchmark	Asset Class Condition	2019 Target
Rolling Stock				
Age - % of revenue vehicles within a	Locomotives	43 years	23 years	0%
particular asset class that have met or	Coach Cars	39 years	3 years	0%
exceeded their Useful Life Benchmark (ULB)	Cab Cars	39 years	3 years	0%
Equipment*				
Age - % of non-revenue vehicles within a particular asset class that have met or	Non-Revenue/Service Automobile	n/a	n/a	n/a
exceeded their Useful Life Benchmark (ULB)	Trucks & Other Rubber Tire Vehicles	n/a	n/a	n/a
Infrastructure				
% of track segments with performance restrictions (as applicable)	Rail fixed guideway track	n/a	2% DRM with speed restriction**	< 3% DRM with speed restriction
Facilities				
	Administration	n/a	n/a	n/a
Condition - % of facilities with a condition	Maintenance & Operating Center	> 3 on TERM Scale	New	100% ≥ 3
rating below 3.0 on the FTA Transit Economic	Maintenance (VSLMF)***	> 3 on TERM Scale	New	100% ≥ 3
Requirements Model (TERM) Scale	Stations	> 3 on TERM Scale	New	100% ≥ 3
	Park & Ride Lots	> 3 on TERM Scale	New	100%≥ 3

<sup>\*</sup>Equipment is provided through the operations contract and is not reported as a federally funded asset

<sup>\*\*</sup>DRM is Directional Route Miles

<sup>\*\*\*</sup>VSMLF is the Vehicle Storage & Light Maintenance Facility

In support of the transit providers, the River to Sea TPO adopted these targets on October 24, 2018. Adoption of the transit asset targets represents an agreement by the TPO to plan and program projects in the TIP that will, once implemented, make progress toward achieving the transit provider targets. The River to Sea TPO FY 2018/19 to 2022/23 TIP was developed and is managed in cooperation with Flagler County Public Transit (FCPT), Votran, and SunRail. It reflects the investment priorities established in the current 2040 LRTP. The investments addressing transit state of good repair are included in Section VI - Transit & Transportation Disadvantaged Projects. Projects in this section of the TIP include the funding of equipment, vehicles, infrastructure, maintenance, and/or facilities in the TPO planning area.

Both Flagler County Public Transit and Votran are working to update their respective Transit Development Plans in 2020 and 2021. The River to Sea TPO will play a role in supporting these updates and monitoring potential changes that may impact transit planning, operations, capital asset management and state of good repair.

Transit asset condition and state of good repair is a consideration in the methodology used by the public transit providers and the River to Sea TPO to select projects for inclusion in the TIP. As such, the TIP includes specific investment priorities that support all of the TPO's goals, including transit state of good repair, using priorities established in the LRTP. This includes the allocation of 30% of the Transportation Management Area (TMA) funding available to the TPO to support the replacement of capital assets. The River to Sea TPO evaluates, prioritizes and funds transit projects that, once implemented, are anticipated to improve state of good repair in the TPO's planning area. The TPO's goal of supporting local transit providers to achieve transit asset condition targets is linked to this investment plan, and the process used to prioritize the projects within the TIP is consistent with federal requirements.

#### **Transportation Performance Measures Consensus Planning Document**

A data sharing agreement has been developed by the Florida Department of Transpiration (FDOT) and Florida's 27 Metropolitan Planning Organizations (MPOs) through the Florida Metropolitan Planning Organization Advisory Council (MPOAC), and, by representation on the MPO boards and committees, the providers of public transportation in the MPO planning areas. The purpose of the document is to outline the minimum roles of FDOT, the MPOs, and the providers of public transportation in the MPO planning areas to ensure consistency to the maximum extent practicable in satisfying the transportation performance management requirements promulgated by the United States Department of Transportation in Title 23 Parts 450, 490, 625, and 673 of the Code of Federal Regulations (23 CFR).

The document is fully described in the appendix and adoption of this agreement is updated as part of the annual adoption of the TIP.

#### **Detailed Project Listings**

The TIP includes, for each project or phase (i.e., preliminary engineering, environmental, right-of-way, construction, maintenance, operations, or capital), the following:

- 1. Sufficient description (i.e., type of work, project limits and length) to identify the project or phase;
- 2. Financial Project Number (FPN);
- 3. FDOT Work Program fund code;
- 4. Estimated total project cost;
- 5. Year of anticipated funding;
- 6. Summary tables showing the financial constraint of the program;

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- 7. Either a page number or identification number where the project can be found in the LRTP;
- 8. Category of federal funds and sources of non-federal funds; and
- 9. FTA section number for FTA projects.

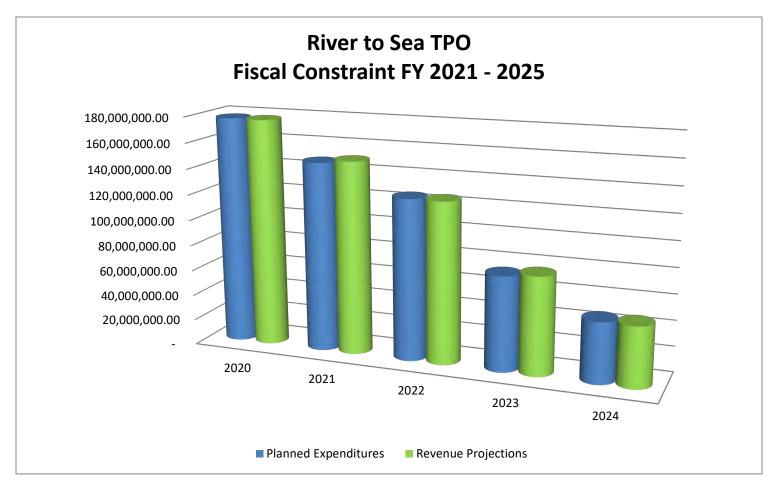
#### Notable new projects include:

- 4197722 Project Development and Environmental (PD&E) study for the Interchange on I-95 at US-1
- 4468261 Interchange Justification Report (IJR) for the development of a new interchange on I-95 at Maytown Road

#### **Advanced/Deferred Projects include:**

• 4450101 – Elkcam Boulevard from Sylvia Drive to Fort Smith Boulevard - Paved Shoulders (advanced)

The TPO's TIP Comparison Report provides a more complete picture of changes from the FY 2018/19 – FY 2022/23 TIP to the FY 2019/20 – FY 2023/24 TIP. It is available for download here: <a href="http://volusia.dtstiptool.com/Document">http://volusia.dtstiptool.com/Document</a>



Fiscal Constraint	2020	2021	2022	2023	2024
Planned Expenditures (See Adopted TIP - Total Programmed Project Estimates)	\$177.6M	\$147.8M	\$125.7M	\$74.0M	\$47.4M
Revenue Projections (Tentative Work Program - FDOT Fund Summary)	\$177.6M	\$150.5M	\$125.7M	\$76.4M	\$47.4M

Project #	Project Name	2020/21	2021/22	2022/23	2023/24	2024/25	Total
ACBZ - ADV	ANCE CONSTRUCTION (BRTZ)						
4379351	Barracuda Blvd from Quay Assisi to the Middle Way	566,602	2,401,348	0	0	0	2,967,950
4379361	Fifth Street Bridge from S Riverside Dr to Commodore	0	723,020	0	0	0	723,020
Total		566,602	3,124,368	0	0	0	3,690,970
ACER - ADV	/ANCE CONSTRUCTION (ER)						
4428271	SR 46 Permanent Repairs	103,643	0	0	0	0	103,643
Total		103,643	0	0	0	0	103,643
ACFP - AC I	FREIGHT PROG (NFP)						
4362921	I-95 Interchange at Pioneer Trail	3,284,000	2,684,000	1,132,000	500,000	98,000	7,698,000
4429321	SR 44 from Southbound I-95 to Memorial Medical	1,621,377	0	0	0	0	1,621,377
Total		4,905,377	2,684,000	1,132,000	500,000	98,000	9,319,377
ACID - SAFI	ETY WORK ASSOC. W/HSID (AC)						
4461592	Wrong Way Driving Signs Bundle B	480,000	0	0	0	0	480,000
Total		480,000	0	0	0	0	480,000
ACNP - ADV	/ANCE CONSTRUCTION NHPP						
2427152	I-95 0.5 Miles N of SR 44 to 1.6 Miles N of US 92	236,742	0	0	0	0	236,742
4344111	SR 400 (I-4) from West of CR 4139 to SR 44	0	13,258,108	0	0	0	13,258,108
4389682	SR 15A (Taylor Rd) from SR 15 (US 17/92) to 480 ft	1,369,417	0	0	0	0	1,369,417
4411331	I-95/SR 9 from South of Dunn Avenue to Airport Road	14,386,282	0	0	0	0	14,386,282
Total		15,992,441	13,258,108	0	0	0	29,250,549
ACSA - ADV	/ANCE CONSTRUCTION (SA)						
2427152	I-95 0.5 Miles N of SR 44 to 1.6 Miles N of US 92	261,383	0	0	0	0	261,383
4362921	I-95 Interchange at Pioneer Trail	186,138	0	0	0	0	186,138
Total		447,521	0	0	0	0	447,521
ACSS - Adv	ance Construction (SS)						
4413741	SR 400 from SR 44 Interchange to SR 400 MM 121	142,410	0	0	0	0	142,410

Project #	Project Name	2020/21	2021/22	2022/23	2023/24	2024/25	Total
ACSS - Adv	ance Construction (SS)						
4413891	Amelia Ave from Voorhis Ave to Ohio Ave	4,902	2,149,612	0	0	0	2,154,514
4413961	CR 4164 Osteen-Maytown Rd from E of Gobblers	1,818,956	0	0	0	0	1,818,956
4413962	CR 4164 Osteen-Maytown Rd from E Of Gobblers	2,090,206	0	0	0	0	2,090,206
4414141	SR 15A (Taylor Road); 15/600 to SR-15 from US 17/92	1,937,606	0	0	0	0	1,937,606
4424281	Volusia County Pedestrian Lighting Bundle A	500,000	0	0	0	0	500,000
4424282	Volusia County Pedestrian Lighting Bundle B	350,000	0	0	0	0	350,000
4424283	Volusia County Pedestrian Lighting Bundle C	65,750	0	0	0	0	65,750
4424284	Volusia County Pedestrian Lighting Bundle D	330,000	0	0	0	0	330,000
4424285	Volusia County Pedestrian Lighting Bundle E	50,000	0	0	0	0	50,000
4435121	A1A from Millsap Drive to State Road 40	0	2,138,631	0	0	0	2,138,631
4435451	Graves Ave from Veterans Memorial Pkwy to Kentucky	5,000	955,859	0	0	0	960,859
4456901	SR A1A from N of Ocean Marina Dr to S of Westmayer	310,000	0	1,173,461	0	0	1,483,461
4457161	US 17 from SR 15A/CR 15A to Ponce DeLeon Blvd	610,000	0	0	3,542,687	0	4,152,687
4461592	Wrong Way Driving Signs Bundle B	649,062	0	0	0	0	649,062
Total		8,863,892	5,244,102	1,173,461	3,542,687	0	18,824,142
ACSU - ADV	/ANCE CONSTRUCTION (SU)						
4364731	Lehigh Trailhead	10,000	0	0	0	0	10,000
4390371	SR 400 (Beville Rd) from Williamson Blvd to Clyde	1,512	0	0	0	0	1,512
4408531	Williamson Blvd/Hand Ave Pedestrian Improvements	2,000	0	0	0	0	2,000
4432362	Derbyshire Sidewalks Phase II	182,491	0	0	0	0	182,491
4450101	Elkcam Blvd from Sylvia Dr to Fort Smith Blvd	1,633,467	0	0	0	0	1,633,467
Total		1,829,470	0	0	0	0	1,829,470
<b>BNIR - INTR</b>	ASTATE R/W & BRIDGE BONDS						
2408361	SR 40 from SR 15/US 17 to SR 11	0	0	1,680,000	0	0	1,680,000

Project #	Project Name	2020/21	2021/22	2022/23	2023/24	2024/25	Total
<b>BNIR - INTR</b>	ASTATE R/W & BRIDGE BONDS						
2408371	SR 40 from W of SR 11 to W of Cone Road	0	0	725,000	0	0	725,000
Total		0	0	2,405,000	0	0	2,405,000
<b>BRRP - STA</b>	TE BRIDGE REPAIR & REHAB						
4458951	SR A1A EB, REPLACE SIGN STRUCTURE BRIDGE #	186,382	0	0	0	0	186,382
Total		186,382	0	0	0	0	186,382
<b>BRTZ - FED</b>	BRIDGE REPL - OFF SYSTEM						
4379351	Barracuda Blvd from Quay Assisi to the Middle Way	9	0	0	0	0	9
Total		9	0	0	0	0	9
D - UNREST	RICTED STATE PRIMARY						
2441721	City of Bunnell Memorandum of Agreement	56,704	56,704	56,704	56,704	56,704	283,520
2445831	City of Ormond Beach Maintenance Agreement	127,138	127,138	173,000	173,000	173,000	773,276
2446071	City of Daytona Beach Memorandum of Agreement	267,015	267,015	267,015	267,015	267,015	1,335,075
2446081	City of Port Orange Memorandum of Agreement	0	0	196,731	0	0	196,731
2446211	City of Edgewater Memorandum of Agreement	0	0	152,265	0	0	152,265
2446451	City of South Daytona Memorandum of Agreement	23,820	23,820	23,820	23,820	23,820	119,100
2449121	City of Holly Hill Memorandum of Agreement	25,032	25,032	29,032	29,032	29,032	137,160
4033912	City of DeBary Memorandum of Agreement	0	0	97,233	0	0	97,233
4136155	Lighting Agreements	77,246	79,564	81,949	84,408	86,940	410,107
4136158	Lighting Agreements	1,079,014	1,111,375	1,144,704	1,179,041	1,214,422	5,728,556
4149791	City of Flagler Beach Memorandum of Agreement	29,353	28,144	28,144	28,144	28,144	141,929
4157491	Orange City Memorandum of Agreement	23,064	23,064	23,064	23,064	75,000	167,256
4165921	New Smyrna Beach MOA	0	0	102,780	0	0	102,780
4172601	City of Oak Hill Memorandum of Agreement	0	0	143,442	0	0	143,442
4173621	City of DeLand Memorandum of Agreement	0	0	85,854	0	0	85,854

Project #	Project Name	2020/21	2021/22	2022/23	2023/24	2024/25	Total
D - UNREST	RICTED STATE PRIMARY						
4173641	City of Palm Coast Memorandum of Agreement	95,000	95,000	95,000	95,000	95,000	475,000
4181051	Flagler Roadways Primary In-House Maintenance	168,565	168,565	168,565	168,565	168,565	842,825
4181131	Volusia Primary In-House Maintenance	3,009,686	3,009,686	3,009,686	2,889,686	2,889,686	14,808,430
4254552	Sidewalk/Concrete Repairs; Performance Various	129,000	129,000	129,000	129,000	129,000	645,000
4279861	Drainage Maintenance and Repair	1,684,129	0	0	0	0	1,684,129
4280031	Volusia Performance Aesthetics	528,000	528,000	528,000	528,000	0	2,112,000
4416941	Asphalt Repairs	1,570,689	0	0	0	0	1,570,689
Total		8,893,455	5,672,107	6,535,988	5,674,479	5,236,328	32,012,357
<b>DDR - DIST</b>	RICT DEDICATED REVENUE						
2409925	SR 5 (US 1) at Canal Street Intersection Improvements	36,190	0	0	0	0	36,190
2427155	I-95 from 0.5 mile N of SR 44 to 1.6 miles N of US 92	776,386	0	0	0	0	776,386
4049212	Flagler County Airport Rehabilitate Runway 06-24	518,000	0	0	0	0	518,000
4102511	SR 15 (US 17) Widening - DeLeon Springs to SR 40	8,155,617	801,894	0	0	0	8,957,511
4197722	I-95 INTERCHANGE AT SR 5 (US 1)	2,000,000	0	0	0	0	2,000,000
4226271	SR 600 (US 92) from I-4 East Bound Ramp to Tomoka	577,701	2,300,000	5,150,000	1,300,000	0	9,327,701
4333071	Volusia-Block Grant Operating Assist for Fixed Rt	293,612	363,885	0	0	0	657,497
4346041	Votran Co of Volusia Express Routes Serving SunRail	347,040	0	0	0	0	347,040
4355961	SR A1A (Atlantic Av) Mast Arm at Cardinal Drive	36,342	0	0	0	0	36,342
4360512	Daytona Beach International Airport Parking Lot	1,100,000	0	0	0	0	1,100,000
4362921	I-95 Interchange at Pioneer Trail	794,278	3,097,848	0	0	0	3,892,126
4363661	SR 44 Traffic Signals from Palmetto St to Live Oak St	0	26,325	0	0	0	26,325
4368803	Central FI Commuter Rail System	645,188	0	0	0	0	645,188
4370231	Volusia - DeLand Muni Rehabilitate Runway 5-23	0	0	116,000	0	0	116,000
4370252	Flagler-Flager Co Terminal Building Construction	560,000	0	0	0	0	560,000

Project #	Project Name	2020/21	2021/22	2022/23	2023/24	2024/25	Total
<b>DDR - DISTR</b>	RICT DEDICATED REVENUE						
4370253	Flagler-Flagler Co Terminal Building	0	0	880,000	0	0	880,000
4371211	US 1/Park Av from S of Park Av to N of Park Av	0	100,000	0	0	0	100,000
4371331	SR 15/600/US 17-92 Drainage Improvements	309,467	1,225,476	0	0	0	1,534,943
4379421	US 92 (SR 600) from the Halifax River Bridge to SR	1,820,000	6,500,000	12,139,558	2,350,000	820,820	23,630,378
4379422	US 92 (SR 600) FROM THE HALIFAX RIVER BRIDGE	0	0	0	0	501,072	501,072
4380171	SR A1A at Harvard Drive	18,683	0	0	0	0	18,683
4384051	Daytona Bch Int'l Airport Runway 7R-25L Rehabilitation	0	250,000	2,000,000	0	0	2,250,000
4384114	Volusia - Daytona Beach International Innovative	0	150,000	0	0	0	150,000
4384121	Volusia - Daytona Bch Int'l Taxiway "S" Rehabilitation	20,000	200,000	0	0	0	220,000
4384162	DeLand Municipal - Sidney H Taylor Field Construction	0	800,000	0	0	0	800,000
4384163	DeLand Municipal - Sidney H Taylor Field Construction	0	0	0	0	960,000	960,000
4384371	Flagler - Flagler Co Aircraft Parking Apron Expansion	0	1,520,000	0	0	0	1,520,000
4384701	Volusia - New Smyrna Construct Hangars	640,000	0	0	0	0	640,000
4384901	Volusia - Ormond Bch Rehabilitate & Mark Taxiway "E"	0	320,000	0	0	0	320,000
4389682	SR 15A (Taylor Rd) from SR 15 (US 17/92) to 480 ft	208,296	0	0	0	0	208,296
4389821	US 1/SR 5 from 6th Street to Flomich Street	0	121,095	0	0	0	121,095
4391441	SR 472 at Minnesota Ave	340	0	0	0	0	340
4398622	Titusville to Edgewater Trail from Roberts Rd to Dale	0	0	1,001,337	0	0	1,001,337
4398641	St Johns River to Sea Loop Myrtle Av from 10th St to	0	77,500	0	0	0	77,500
4398741	St Johns River to Sea Loop from Lake Beresford Park to	0	0	1,150,637	0	0	1,150,637
4405578	SR A1A Dune Restoration	1,320,200	0	0	0	0	1,320,200
4407161	I-4/SR 400 from W of SR 472 Interchange to E of SR	758,770	0	0	0	0	758,770
4407701	Volusia - Deland Muni Taxiway	0	0	700,000	0	0	700,000
4407741	Flagler Co Airport Hangar	0	0	300,000	1,200,000	0	1,500,000

Project #	Project Name	2020/21	2021/22	2022/23	2023/24	2024/25	Total
DDR - DISTE	RICT DEDICATED REVENUE						
4407831	Volusia - Ormond Bch Muni Taxiway	144,000	0	0	0	0	144,000
4407841	Volusia - Daytona Bch Int'l Runway Safety Area	0	300,000	150,000	0	0	450,000
4411321	SR 442/Indian River Blvd from SR 9 (I-95) to SR 5	0	13,941,748	0	0	0	13,941,748
4411341	SR 15A/N Spring Garden Ave from 500 Ft S of	0	2,034,211	0	0	0	2,034,211
4411381	SR 44/SR 44A/SR A1A from CR 4118 to SR 415	4,546,701	0	0	0	0	4,546,701
4411391	SR 430 from East Side of Halifax River to SR A1A	1,461,832	0	0	0	0	1,461,832
4420651	Central FI Commuter Rail Sys Positive Train Control	2,150,000	0	0	0	0	2,150,000
4424282	Volusia County Pedestrian Lighting Bundle B	245,000	0	0	0	0	245,000
4424285	Volusia County Pedestrian Lighting Bundle E	150,430	0	0	0	0	150,430
4424571	Volusia-Block Grant Operating Assistance Sec 5307	0	0	352,858	350,975	0	703,833
4424901	Volusia - Deland Muni Security	240,000	0	0	0	0	240,000
4424911	Volusia - Ormond Beach Muni Business Park	0	0	400,000	0	0	400,000
4424921	Volusia-Daytona Bch Intl Emergency System	83,900	0	0	0	0	83,900
4424931	Volusia - Daytona Bch Intl Airfield Improvements	0	150,000	0	500,000	0	650,000
4424941	Volusia - New Smyrna Bch Muni Airfield Improvements	0	104,000	520,000	0	0	624,000
4428741	SR A1A Resurfacing from N of SR 40 to N of Roberta	605,000	0	837,692	0	0	1,442,692
4428841	SR A1A Resurfacing from Broadway St to Milsap Rd	1,503,000	0	1,183,012	0	0	2,686,012
4429061	SR 400 from CR 4009 (Williamson Blvd) To East of	0	3,285,857	0	0	0	3,285,857
4429071	SR 415 Resurfacing from Acorn Lake Rd to SR 44	441,000	0	946,608	0	0	1,387,608
4431681	SR 44 from East of I-4 to West of CR 4118/Pioneer Trail	729,173	0	0	0	0	729,173
4434331	SR 600 (US 92) from Alabama Ave to 640 ft E of CR	0	593,491	0	0	0	593,491
4438131	SR 5/US 1 from Brevard/Volusia County Line to South	0	4,855,347	0	0	0	4,855,347
4438151	SR 40 from East of Rodeo Rd to Bayberry Dr	0	1,335,320	0	0	0	1,335,320
4443381	SR 15/SR 600 (US 17/92) from Plantation Rd to	227,040	0	0	0	0	227,040

Project #	Project Name	2020/21	2021/22	2022/23	2023/24	2024/25	Total
<b>DDR - DIST</b>	RICT DEDICATED REVENUE						
4448711	Flagler - Flagler Co Pavement Extension	0	0	0	0	1,200,000	1,200,000
4448791	Volusia - Daytona Bch Intl Replace Centrifugal Chillers	0	0	0	1,268,833	2,500,000	3,768,833
4448801	Volusia - DeLand Muni Fuel Farm	640,000	0	0	0	0	640,000
4448811	Volusia - New Smyrna Hangar	0	0	0	1,600,000	0	1,600,000
4448821	Voluisa - Ormond Bch Replace AWOS	0	0	140,000	0	0	140,000
4449281	SR 5/US 1 from 10TH St to Industrial Park Dr	481,200	0	0	0	0	481,200
4449291	SR 44 from Sugar Mill Dr to Eddie Rd	289,100	0	0	0	0	289,100
4452081	SR 600/US 92 Resurfacing from Educators Rd to	898,000	0	4,179,609	0	0	5,077,609
4453001	SR 44 Resurfacing from North Hill Ave to EB I-4	750,000	0	4,911,726	0	0	5,661,726
4461592	Wrong Way Driving Signs Bundle B	112,480	0	0	0	0	112,480
4462251	SR A1A Mid-Block Crossing at Bi-Centennial Park	10,000	0	0	0	0	10,000
4466831	NEW SMYRNA BEACH MUNICIPAL AIRPORT	0	240,000	0	0	0	240,000
4468261	I-95 (SR 9) @ MAYTOWN ROAD NEW	2,500,000	0	0	0	0	2,500,000
Total		39,143,966	44,693,997	37,059,037	8,569,808	5,981,892	135,448,700
DI - ST S/\	W INTER/INTRASTATE HWY						
2408361	SR 40 from SR 15/US 17 to SR 11	0	0	0	1,166,411	1,150,000	2,316,411
2408371	SR 40 from W of SR 11 to W of Cone Road	0	0	0	1,100,000	350,000	1,450,000
4289471	SR 40 Widening	0	0	2,750,000	0	0	2,750,000
Total		0	0	2,750,000	2,266,411	1,500,000	6,516,411
<b>DIH - STATE</b>	IN-HOUSE PRODUCT SUPPORT						
2408361	SR 40 from SR 15/US 17 to SR 11	0	0	70,000	70,000	70,000	210,000
2408371	SR 40 from W of SR 11 to W of Cone Road	0	0	78,800	78,800	78,757	236,357
2427152	I-95 0.5 Miles N of SR 44 to 1.6 Miles N of US 92	43,194	0	0	0	0	43,194
2427155	I-95 from 0.5 mile N of SR 44 to 1.6 miles N of US 92	30,000	0	0	0	0	30,000

Project #	Project Name	2020/21	2021/22	2022/23	2023/24	2024/25	Total
DIH - STATE	IN-HOUSE PRODUCT SUPPORT						
4084642	SR 400 (I-4) E of SR 16/600 (US 17/92) to 1/2 Mile E of	590,642	0	0	0	0	590,642
4102511	SR 15 (US 17) Widening - DeLeon Springs to SR 40	81,364	0	0	0	0	81,364
4106761	SR 40 Lake County Line to SR 15/US 17	4,620	0	0	0	0	4,620
4119592	I-95/Matanzas Woods Interchange	30,978	0	0	0	0	30,978
4154348	East Central FL Rail Trail - Seg. 4A - Guise Rd to	3,500	0	0	0	0	3,500
4195951	SR 600 (US 92) Resurfacing	4,118	0	0	0	0	4,118
4197722	I-95 INTERCHANGE AT SR 5 (US 1)	50,000	0	0	0	0	50,000
4201101	SR 415 over St Johns River Bridge	500	0	0	0	0	500
4226271	SR 600 (US 92) from I-4 East Bound Ramp to Tomoka	0	40,100	40,100	40,000	0	120,200
4233601	SR 11 from old Parkings Hwy to Flagler County Line	4,186	0	0	0	0	4,186
4271911	SR 5 (US 1) Traffic Signal at Seminole Woods Blvd	381	0	0	0	0	381
4275661	SR 5 (US 1) Bridge Repair # 790004 & 790087 Paint,	2,626	0	0	0	0	2,626
4276321	SR 421 (Dunlawton Av) @ Village Trail Right Turn Lane	1,787	0	0	0	0	1,787
4289471	SR 40 Widening	0	0	0	0	40,000	40,000
4295731	SR A1A from S 28th Street to S 7th Street	12,294	0	0	0	0	12,294
4302151	SR 40 Multi-Use Trail - Phase III	9,400	0	0	0	0	9,400
4303391	SR A1A at 3rd Avenue - Modify Approach	894	0	0	0	0	894
4306781	SR 5 (US 1) Resurfacing	851	0	0	0	0	851
4311441	SR 40 CSX Crossing #621284-W	129	0	0	0	0	129
4311861	SR 442 (Indian River Blvd)	654	0	0	0	0	654
4311881	SR 600 (US 92) FEC Crossing #271962-K	787	0	0	0	0	787
4311891	SR 5 (N Nova Rd) FEC Crossing #271919-E	973	0	0	0	0	973
4319221	SR 44 at Kepler Intersection Improvements	23,173	0	0	0	0	23,173
4324411	SR 600 (US 92) Resurfacing	1,501	0	0	0	0	1,501

Project #	Project Name	2020/21	2021/22	2022/23	2023/24	2024/25	Total
<b>DIH - STATE</b>	IN-HOUSE PRODUCT SUPPORT						
4324422	SR 600 (US 92) from Harney St to Lockhart St	5,000	0	0	0	0	5,000
4332621	SR A1A (Dunlawton Av) Bridge Over Halifax River	825	0	0	0	0	825
4335371	SR 5 (US 1) Bridge Over Hulett Branch - Repair	109	0	0	0	0	109
4348851	SR 5 (US 1) at Venture Rd	1,336	0	0	0	0	1,336
4352821	SR 9 (I-95) Over Tomoka River Bridges #790077 &	4,529	0	0	0	0	4,529
4354691	Landscaping I-95 Interchange at US 1	62,950	0	0	0	0	62,950
4354692	I-4 @ Saxon Boulevard Interchange Landscaping	102,609	0	0	0	0	102,609
4354693	I-4 @ SR 44 Interchange Landscaping	109,520	0	0	0	0	109,520
4355961	SR A1A (Atlantic Av) Mast Arm at Cardinal Drive	8,846	0	0	0	0	8,846
4362921	I-95 Interchange at Pioneer Trail	57,248	0	0	0	0	57,248
4363251	Event Management for Daytona Beach	3,276	0	0	0	0	3,276
4363252	Event Management Extension Phase 2	5,130	0	0	0	0	5,130
4368551	SR 600 from Emmet St to N Charles St	2,152	0	0	0	0	2,152
4369371	SR 40 (Granada Blvd) Bridge over Halifax River (IWW)	7,602	0	0	0	0	7,602
4371331	SR 15/600/US 17-92 Drainage Improvements	31,462	80,011	0	0	0	111,473
4371621	SR 5A Nova Rd Canal	2,787	0	0	0	0	2,787
4374461	SR 415 over St Johns River - Bridge #790124	3,246	0	0	0	0	3,246
4374471	SR 44 Bridge Repairs 2 Locations (#790149 &	703	0	0	0	0	703
4379421	US 92 (SR 600) from the Halifax River Bridge to SR	90,000	90,000	100,810	0	0	280,810
4379422	US 92 (SR 600) FROM THE HALIFAX RIVER BRIDGE	0	0	0	0	11,440	11,440
4391441	SR 472 at Minnesota Ave	6,924	0	0	0	0	6,924
4392691	SR 44 N. Causeway Bridge Painting # 790172	2,521	0	0	0	0	2,521
4392701	SR A1A Over Halifax River Bridge # 790148	3,489	0	0	0	0	3,489
4392731	SR 46 Over St. Johns River Relief - Bridge # 790029	9,901	0	0	0	0	9,901

Project #	Project Name	2020/21	2021/22	2022/23	2023/24	2024/25	Total
DIH - STATE	IN-HOUSE PRODUCT SUPPORT						
4393921	SR 44/Grand Avenue Roundabout	3,438	0	0	0	0	3,438
4394531	US 92 Over Halifax River Bridges 790187 And 790188	5,291	0	0	0	0	5,291
4395211	Kepler Road FDOT Office Pedestrian Bridge # 799002	3,785	0	0	0	0	3,785
4398641	St Johns River to Sea Loop Myrtle Av from 10th St to	27,000	26,000	0	11,110	0	64,110
4398661	S Beach Street from Wilder Blvd to Shady Place	1,000	0	0	0	0	1,000
4398681	S Beach St from Bellevue Av to Marina Point Drive	1,000	0	0	0	0	1,000
4398691	S Beach St from Marina Point Dr to Orange Av (SJR2C)	1,000	0	0	0	0	1,000
4398701	St Johns River to Sea Loop Ballough Bridge	1,000	0	0	0	0	1,000
4398731	SR A1A Trail (SJR2C) in Flagler Beach	13,963	0	0	0	0	13,963
4398741	St Johns River to Sea Loop from Lake Beresford Park to	0	0	10,810	0	0	10,810
4398742	St Johns River to Sea Loop Beresford Park to Old New	5,000	0	0	0	0	5,000
4398743	St Johns River to Sea Loop from Old New York to SR	5,000	0	0	0	0	5,000
4398744	St Johns River to Sea Loop from SR 44 to Grand Ave	5,000	0	0	0	0	5,000
4398751	St Johns River to Sea Loop from Grand Av/Baxter St to	1,000	0	0	0	0	1,000
4398761	SR 15 (US 17) from SR 40 to Putnam County Line	5,000	0	0	0	0	5,000
4398771	SR 15 (US 17) from Washington Ave to Palmetto Ave	5,100	0	0	0	0	5,100
4407161	I-4/SR 400 from W of SR 472 Interchange to E of SR	92,151	0	0	0	0	92,151
4409661	I-4 (SR 400) EB & WB over Dirksen Dr Bridge # 790042	6,550	0	0	0	0	6,550
4410701	I-4/SR 400 For I-4 EB Off Ramp Onto EB & WB Saxon	170,457	0	0	0	0	170,457
4411321	SR 442/Indian River Blvd from SR 9 (I-95) to SR 5	0	10,530	0	0	0	10,530
4411341	SR 15A/N Spring Garden Ave from 500 Ft S of	0	10,530	0	0	0	10,530
4411381	SR 44/SR 44A/SR A1A from CR 4118 to SR 415	10,260	0	0	0	0	10,260
4411391	SR 430 from East Side of Halifax River to SR A1A	10,260	0	0	0	0	10,260
4423162	SR 600 at Hilton Avenue (DSC Main Entrance)	12,124	0	0	0	0	12,124

Project #	Project Name	2020/21	2021/22	2022/23	2023/24	2024/25	Total
DIH - STATI	E IN-HOUSE PRODUCT SUPPORT						
4425551	SR 44 over Indian River Bridge #790152	11,310	0	0	0	0	11,310
4428741	SR A1A Resurfacing from N of SR 40 to N of Roberta	10,000	0	10,000	0	0	20,000
4428841	SR A1A Resurfacing from Broadway St to Milsap Rd	10,000	0	10,000	0	0	20,000
4429061	SR 400 from CR 4009 (Williamson Blvd) To East of	0	10,530	0	0	0	10,530
4429071	SR 415 Resurfacing from Acorn Lake Rd to SR 44	10,000	0	10,000	0	0	20,000
4431681	SR 44 from East of I-4 to West of CR 4118/Pioneer Trail	10,260	0	0	0	0	10,260
4432661	SR 430 Eastbound Bridge 790175 Over Halifax River	6,147	0	0	0	0	6,147
4434331	SR 600 (US 92) from Alabama Ave to 640 ft E of CR	0	10,530	0	0	0	10,530
4438131	SR 5/US 1 from Brevard/Volusia County Line to South	0	10,530	0	0	0	10,530
4438151	SR 40 from East of Rodeo Rd to Bayberry Dr	0	10,530	0	0	0	10,530
4452081	SR 600/US 92 Resurfacing from Educators Rd to	10,000	0	10,810	0	0	20,810
4453001	SR 44 Resurfacing from North Hill Ave to EB I-4	10,000	0	10,810	0	0	20,810
4453091	Flagler Weigh Station - Signing and Pavement Markings	10,260	0	0	0	0	10,260
4453092	Flagler Weigh Station - Lighting and Electrical	10,260	0	0	0	0	10,260
4458951	SR A1A EB, REPLACE SIGN STRUCTURE BRIDGE #	4,052	0	0	0	0	4,052
4461592	Wrong Way Driving Signs Bundle B	17,712	0	0	0	0	17,712
4468261	I-95 (SR 9) @ MAYTOWN ROAD NEW	50,000	0	0	0	0	50,000
Total		1,976,097	299,291	352,140	199,910	200,197	3,027,635
DIS - STRA	TEGIC INTERMODAL SYSTEM						
4331662	SunRail Feeder Bus Service - Phases I & II	327,000	0	0	0	0	327,000
4369151	SR 5A/Frontage Rd Resurfacing	3,725	0	0	0	0	3,725
Total		330,725	0	0	0	0	330,725
DITS - STAT	TEWIDE ITS - STATE 100%.						
4363252	Event Management Extension Phase 2	2,694,476	0	0	0	0	2,694,476

Project #	Project Name	2020/21	2021/22	2022/23	2023/24	2024/25	Total
DITS - STAT	TEWIDE ITS - STATE 100%.						
Total		2,694,476	0	0	0	0	2,694,476
DPTO - STA	TE - PTO						
4302851	Volusia - Votran Increase Headways Routes 3, 4, 7, 11	810,667	783,614	807,124	831,338	856,277	4,089,020
4314031	River to Sea TPO Planning Studies - Section 5303	20,974	0	0	0	0	20,974
4315382	Volusia-Daytona Bch Int'l Construct Terminal Roof	300,000	0	0	0	0	300,000
4315391	Volusia - Daytona Bch Taxiway Rehabilitation	534,500	0	0	0	0	534,500
4333071	Volusia-Block Grant Operating Assist for Fixed Rt	2,093,356	2,198,024	0	0	0	4,291,380
4370161	Volusia-New Smyrna Bch Muni Airport Admin & Maint	246,127	0	0	0	0	246,127
4370231	Volusia - DeLand Muni Rehabilitate Runway 5-23	0	0	0	1,120,000	0	1,120,000
4370251	Flagler County Terminal Building	35,490	0	0	0	0	35,490
4370341	Volusia - DeLand Muni Rehabilitate Taxiway "B"	144,000	0	0	0	0	144,000
4384072	Volusia - Daytona Bch Int'l Replace ARFF Truck	55,000	0	0	0	0	55,000
4384101	Volusia - Daytona Bch Int'l Emergency Response	0	0	0	100,000	0	100,000
4384113	VOLUSIA-DAY BEACH INTL INNOVATIVE	150,000	0	0	0	0	150,000
4384141	Daytona Bch Int'l Airport Runway 16-34 & Assoc	0	0	0	0	150,000	150,000
4384161	Volusia-DeLand Construct Hangars	1,445,000	0	0	0	0	1,445,000
4384741	Volusia - New Smyrna Construct Hangars	246,247	0	0	0	0	246,247
4384901	Volusia - Ormond Bch Rehabilitate & Mark Taxiway "E"	152,000	0	0	560,000	0	712,000
4407981	River to Sea TPO Urban Area Planning Studies	0	21,730	21,730	21,730	28,344	93,534
4408031	Flagler County Public Transportation Program 25 Block	264,569	277,798	0	0	0	542,367
4420652	Central FI Commuter Rail Sys Positive Train Control	350,000	4,750,000	0	0	0	5,100,000
4424521	Flagler-Block Grant Operating Assistance SEC 5307	0	0	291,687	306,272	308,569	906,528
4424571	Volusia-Block Grant Operating Assistance Sec 5307	0	0	2,307,925	2,423,321	2,441,496	7,172,742
4448791	Volusia - Daytona Bch Intl Replace Centrifugal Chillers	0	0	0	731,167	0	731,167

Project #	Project Name	2020/21	2021/22	2022/23	2023/24	2024/25	Total
DPTO - STA	TE - PTO						
4469082	5310 Center for Visually Impaired - Mobility	11,946	0	0	0	0	11,946
Total		6,859,876	8,031,166	3,428,466	6,093,828	3,784,686	28,198,022
DS - STATE	PRIMARY HIGHWAYS & PTO						
4396891	SR 100 (Moody Blvd) from W of SB I-95 Off Ramp to	100,000	0	0	0	0	100,000
4428741	SR A1A Resurfacing from N of SR 40 to N of Roberta	0	0	3,143,025	0	0	3,143,025
4428841	SR A1A Resurfacing from Broadway St to Milsap Rd	0	0	9,478,899	0	0	9,478,899
4429071	SR 415 Resurfacing from Acorn Lake Rd to SR 44	0	0	6,764,057	0	0	6,764,057
4431681	SR 44 from East of I-4 to West of CR 4118/Pioneer Trail	6,537,583	0	0	0	0	6,537,583
4434331	SR 600 (US 92) from Alabama Ave to 640 ft E of CR	0	5,538,459	0	0	0	5,538,459
4438131	SR 5/US 1 from Brevard/Volusia County Line to South	0	3,007,294	0	0	0	3,007,294
4443001	SR 40 (Granada Blvd) Mid-Block Crossing East of Lewis	52,500	0	0	0	0	52,500
4450871	SR A1A at Andy Romano Beach Midblock Crossing	20,000	0	0	0	0	20,000
4476061	SR 15A/15/600 to SR 15 CSX Crossing	275,000	0	0	0	0	275,000
Total		6,985,083	8,545,753	19,385,981	0	0	34,916,817
<b>DU - STATE</b>	PRIMARY/FEDERAL REIMB						
4314031	River to Sea TPO Planning Studies - Section 5303	167,795	0	0	0	0	167,795
4333111	Volusia - Section 5311 Rural Transportation	407,408	427,778	0	0	0	835,186
4353941	Flagler County Public Transit FTA Sec. 5311 Operating	84,266	88,479	92,903	97,549	102,426	465,623
4369451	5310 Operating Assistance	0	126,135	0	0	0	126,135
4407981	River to Sea TPO Urban Area Planning Studies	0	173,837	173,837	173,837	226,752	748,263
4424621	Volusia-Votran Section 5311 Rural Transportation	0	0	449,167	471,625	495,207	1,415,999
4442571	5310 Operating Assistance - WORC, INC.	20,000	0	0	0	0	20,000
4469082	5310 Center for Visually Impaired - Mobility	95,565	0	0	0	0	95,565
4484601	5310 Small Sunrise Community of Northeast Florida	50,000	0	0	0	0	50,000

Project #	Project Name	2020/21	2021/22	2022/23	2023/24	2024/25	Total
<b>DU - STATE</b>	PRIMARY/FEDERAL REIMB						
Total		825,034	816,229	715,907	743,011	824,385	3,924,566
DWS - WEIG	6H STATIONS - STATE 100%						
4419901	FLAGLER WEIGH STATION - ARCHITECTURAL &	880,400	0	0	0	0	880,400
4419903	FLAGLER MAINLINE WEIGH IN MOTION (WIM)	0	0	2,125,400	0	0	2,125,400
4453091	Flagler Weigh Station - Signing and Pavement Markings	544,528	0	0	0	0	544,528
4453092	Flagler Weigh Station - Lighting and Electrical	1,888,453	0	0	0	0	1,888,453
Total		3,313,381	0	2,125,400	0	0	5,438,781
EM - Earmai	k Funds						
VC-2020-01	Williamson Boulevard Widening	2,000,000	0	0	0	0	2,000,000
Total		2,000,000	0	0	0	0	2,000,000
<b>EM19 - GAA</b>	EARMARKS FY 2019						
4477121	Pioneer Trail/Tomoka Farms Road Roundabout	500,000	0	0	0	0	500,000
Total		500,000	0	0	0	0	500,000
<b>FAA - FEDE</b>	RAL AVIATION ADMIN						
4049212	Flagler County Airport Rehabilitate Runway 06-24	5,827,500	0	0	0	0	5,827,500
4370341	Volusia - DeLand Muni Rehabilitate Taxiway "B"	1,620,000	0	0	0	0	1,620,000
4384072	Volusia - Daytona Bch Int'l Replace ARFF Truck	990,000	0	0	0	0	990,000
4384113	VOLUSIA-DAY BEACH INTL INNOVATIVE	2,700,000	0	0	0	0	2,700,000
4384114	Volusia - Daytona Beach International Innovative	0	2,700,000	0	0	0	2,700,000
4384121	Volusia - Daytona Bch Int'l Taxiway "S" Rehabilitation	360,000	3,600,000	0	0	0	3,960,000
4384141	Daytona Bch Int'l Airport Runway 16-34 & Assoc	0	0	0	0	2,700,000	2,700,000
4384901	Volusia - Ormond Bch Rehabilitate & Mark Taxiway "E"	1,710,000	3,600,000	0	6,300,000	0	11,610,000
4407831	Volusia - Ormond Bch Muni Taxiway	1,620,000	0	0	0	0	1,620,000
4407841	Volusia - Daytona Bch Int'l Runway Safety Area	0	0	2,700,000	0	0	2,700,000

Project #	Project Name	2020/21	2021/22	2022/23	2023/24	2024/25	Total
FAA - FEDE	RAL AVIATION ADMIN						
4424931	Volusia - Daytona Bch Intl Airfield Improvements	0	2,700,000	0	9,000,000	0	11,700,000
4424941	Volusia - New Smyrna Bch Muni Airfield Improvements	0	1,170,000	5,850,000	0	0	7,020,000
Total		14,827,500	13,770,000	8,550,000	15,300,000	2,700,000	55,147,500
FTA - FEDE	RAL TRANSIT ADMINISTRATION						
4315331	Volusia - Section 5307 Capital for Fixed Route	15,976,386	8,487,200	8,741,816	9,004,070	9,274,192	51,483,664
4357131	County of Volusia DBA Votran	585,782	0	0	0	0	585,782
4442711	Volusia-Votran Section 5339 Small Urban Capital for	359,646	0	0	0	0	359,646
Total		16,921,814	8,487,200	8,741,816	9,004,070	9,274,192	52,429,092
FTAT - FHW	/A TRANSFER TO FTA (NON-BUD)						
4352491	Volusia Votran Section 5307 Buses and Equipment (SU	1,331,249	1,649,869	1,599,870	1,591,347	1,584,687	7,757,022
Total		1,331,249	1,649,869	1,599,870	1,591,347	1,584,687	7,757,022
GFSU - Gen	eral Funds STPBG >200k [Urban]						
4477121	Pioneer Trail/Tomoka Farms Road Roundabout	200,000	0	0	0	0	200,000
Total		200,000	0	0	0	0	200,000
<b>GMR - GRO</b>	WTH MANAGEMENT FOR SIS						
4405578	SR A1A Dune Restoration	7,377,000	0	0	0	0	7,377,000
Total		7,377,000	0	0	0	0	7,377,000
GRSC - GR	OWTH MANAGEMENT FOR SCOP						
4372011	Old Kings Rd Box Culverts	1,050,000	0	0	0	0	1,050,000
Total		1,050,000	0	0	0	0	1,050,000
HSP - SAFE	TY (HIWAY SAFETY PROGRAM)						
4398811	Volusia County Pedestrian Lighting Bundle A	242,726	0	0	0	0	242,726
4398814	Volusia County Pedestrian Lighting Bundle D	282,503	0	0	0	0	282,503
Total		525,229	0	0	0	0	525,229

Project #	Project Name	2020/21	2021/22	2022/23	2023/24	2024/25	Total
IFZ4 - Volus	sia County Impact Fee Zone 4						
VC-2020-02	Present Avenue Extension	3,300,000	0	0	0	0	3,300,000
VC-2020-03	Blue Lake Ave Extension	2,200,000	0	0	0	0	2,200,000
Total		5,500,000	0	0	0	0	5,500,000
LF - LOCAL	. FUNDS						
4049212	Flagler County Airport Rehabilitate Runway 06-24	129,500	0	0	0	0	129,500
4314031	River to Sea TPO Planning Studies - Section 5303	20,974	0	0	0	0	20,974
4315331	Volusia - Section 5307 Capital for Fixed Route	3,994,097	2,121,800	2,185,545	2,251,018	2,318,548	12,871,008
4315382	Volusia-Daytona Bch Int'l Construct Terminal Roof	300,000	0	0	0	0	300,000
4319221	SR 44 at Kepler Intersection Improvements	3,850,000	0	0	0	0	3,850,000
4333071	Volusia-Block Grant Operating Assist for Fixed Rt	12,538,987	12,538,987	0	0	0	25,077,974
4333111	Volusia - Section 5311 Rural Transportation	407,408	427,778	0	0	0	835,186
4352491	Volusia Votran Section 5307 Buses and Equipment (SU	332,813	412,467	399,968	397,837	396,172	1,939,257
4353941	Flagler County Public Transit FTA Sec. 5311 Operating	84,266	88,479	92,903	97,549	102,426	465,623
4357131	County of Volusia DBA Votran	146,446	0	0	0	0	146,446
4360512	Daytona Beach International Airport Parking Lot	1,100,000	0	0	0	0	1,100,000
4364731	Lehigh Trailhead	675,896	0	0	0	0	675,896
4369451	5310 Operating Assistance	126,135	0	0	0	0	126,135
4370231	Volusia - DeLand Muni Rehabilitate Runway 5-23	0	0	29,000	280,000	0	309,000
4370252	Flagler-Flager Co Terminal Building Construction	140,000	0	0	0	0	140,000
4370253	Flagler-Flagler Co Terminal Building	0	0	220,000	0	0	220,000
4370341	Volusia - DeLand Muni Rehabilitate Taxiway "B"	36,000	0	0	0	0	36,000
4371331	SR 15/600/US 17-92 Drainage Improvements	53,397	0	0	0	0	53,397
4379351	Barracuda Blvd from Quay Assisi to the Middle Way	138,750	789,852	0	0	0	928,602
4379361	Fifth Street Bridge from S Riverside Dr to Commodore	0	233,407	0	0	0	233,407

Project #	Project Name	2020/21	2021/22	2022/23	2023/24	2024/25	Total
LF - LOCAL	FUNDS						
4384051	Daytona Bch Int'l Airport Runway 7R-25L Rehabilitation	0	250,000	2,000,000	0	0	2,250,000
4384072	Volusia - Daytona Bch Int'l Replace ARFF Truck	55,000	0	0	0	0	55,000
4384101	Volusia - Daytona Bch Int'l Emergency Response	0	0	0	100,000	0	100,000
4384113	VOLUSIA-DAY BEACH INTL INNOVATIVE	150,000	0	0	0	0	150,000
4384114	Volusia - Daytona Beach International Innovative	0	150,000	0	0	0	150,000
4384121	Volusia - Daytona Bch Int'l Taxiway "S" Rehabilitation	20,000	200,000	0	0	0	220,000
4384141	Daytona Bch Int'l Airport Runway 16-34 & Assoc	0	0	0	0	150,000	150,000
4384161	Volusia-DeLand Construct Hangars	365,000	0	0	0	0	365,000
4384162	DeLand Municipal - Sidney H Taylor Field Construction	0	200,000	0	0	0	200,000
4384163	DeLand Municipal - Sidney H Taylor Field Construction	0	0	0	0	240,000	240,000
4384371	Flagler - Flagler Co Aircraft Parking Apron Expansion	0	380,000	0	0	0	380,000
4384701	Volusia - New Smyrna Construct Hangars	160,000	0	0	0	0	160,000
4384741	Volusia - New Smyrna Construct Hangars	125,000	0	0	0	0	125,000
4384901	Volusia - Ormond Bch Rehabilitate & Mark Taxiway "E"	38,000	80,000	0	140,000	0	258,000
4389801	Old New York Av from Railroad to SR 44 (Pave	1,187,541	0	0	0	0	1,187,541
4389811	Turnbull Bay Rd from Pioneer Trail to Sunset Drive	0	0	692,665	0	0	692,665
4390371	SR 400 (Beville Rd) from Williamson Blvd to Clyde	111,000	0	0	0	0	111,000
4407701	Volusia - Deland Muni Taxiway	0	0	175,000	0	0	175,000
4407741	Flagler Co Airport Hangar	0	0	300,000	1,200,000	0	1,500,000
4407831	Volusia - Ormond Bch Muni Taxiway	36,000	0	0	0	0	36,000
4407841	Volusia - Daytona Bch Int'l Runway Safety Area	0	300,000	150,000	0	0	450,000
4407981	River to Sea TPO Urban Area Planning Studies	0	21,730	21,730	21,730	28,344	93,534
4408031	Flagler County Public Transportation Program 25 Block	264,569	277,798	0	0	0	542,367
4409061	Navy Canal Trail from Museum Blvd West to Clyde	0	599,624	0	0	0	599,624

Project #	Project Name	2020/21	2021/22	2022/23	2023/24	2024/25	Total
LF - LOCAL	FUNDS						
4424521	Flagler-Block Grant Operating Assistance SEC 5307	0	0	291,687	306,272	308,569	906,528
4424571	Volusia-Block Grant Operating Assistance Sec 5307	0	0	2,307,925	2,423,321	2,441,496	7,172,742
4424621	Volusia-Votran Section 5311 Rural Transportation	0	0	449,167	471,625	495,207	1,415,999
4424901	Volusia - Deland Muni Security	60,000	0	0	0	0	60,000
4424911	Volusia - Ormond Beach Muni Business Park	0	0	400,000	0	0	400,000
4424931	Volusia - Daytona Bch Intl Airfield Improvements	0	150,000	0	500,000	0	650,000
4424941	Volusia - New Smyrna Bch Muni Airfield Improvements	0	28,000	130,000	0	0	158,000
4432362	Derbyshire Sidewalks Phase II	85,694	0	0	0	0	85,694
4442571	5310 Operating Assistance - WORC, INC.	20,000	0	0	0	0	20,000
4442711	Volusia-Votran Section 5339 Small Urban Capital for	240,296	0	0	0	0	240,296
4448711	Flagler - Flagler Co Pavement Extension	0	0	0	0	300,000	300,000
4448791	Volusia - Daytona Bch Intl Replace Centrifugal Chillers	0	0	0	2,000,000	2,500,000	4,500,000
4448801	Volusia - DeLand Muni Fuel Farm	160,000	0	0	0	0	160,000
4448811	Volusia - New Smyrna Hangar	0	0	0	400,000	0	400,000
4448821	Voluisa - Ormond Bch Replace AWOS	0	0	35,000	0	0	35,000
4450101	Elkcam Blvd from Sylvia Dr to Fort Smith Blvd	485,837	0	0	0	0	485,837
4450282	Providence Blvd from Perimeter Dr to Alexander Ave	0	367,739	0	0	0	367,739
4462851	WILLOW RUN BOULEVARD FROM HARMS WAYTO	11,900	0	0	0	0	11,900
4466831	NEW SMYRNA BEACH MUNICIPAL AIRPORT	0	60,000	0	0	0	60,000
4469082	5310 Center for Visually Impaired - Mobility	11,946	0	0	0	0	11,946
4477121	Pioneer Trail/Tomoka Farms Road Roundabout	100,000	0	0	0	0	100,000
4484601	5310 Small Sunrise Community of Northeast Florida	50,000	0	0	0	0	50,000
Total		27,812,452	19,677,661	9,880,590	10,589,352	9,280,762	77,240,817
LFP - LOCA	L FUNDS FOR PARTICIPATING						
4287791	SR 44 Corridor Improvements from W of SR 415 to E of	0	70,108	0	0	0	70,108

Project #	Project Name	2020/21	2021/22	2022/23	2023/24	2024/25	Total
LFP - LOCA	L FUNDS FOR PARTICIPATING						
4391951	US 17/92 at SunRail Station (Fort Florida Rd) Coast to	225,000	0	0	0	0	225,000
Total		225,000	70,108	0	0	0	295,108
<b>NHRE - NAT</b>	HWY PERFORM - RESURFACING						
4438131	SR 5/US 1 from Brevard/Volusia County Line to South	0	2,157,062	0	0	0	2,157,062
4438151	SR 40 from East of Rodeo Rd to Bayberry Dr	0	8,831,414	0	0	0	8,831,414
Total		0	10,988,476	0	0	0	10,988,476
PFS - Propo	rtionate Fair Share Funding						
VC-2020-01	Williamson Boulevard Widening	3,067,000	767,000	289,000	0	0	4,123,000
Total		3,067,000	767,000	289,000	0	0	4,123,000
PL - METRO	PLAN (85% FA; 15% OTHER)						
4393333	River to Sea TPO Urban Area FY 2020/21 - 2021/22	734,785	734,785	0	0	0	1,469,570
4393334	River to Sea TPO Urban Area FY 2022/2023-2023/2024	0	0	734,785	734,785	0	1,469,570
4393335	RIVER TO SEA TPO URBAN AREA FY	0	0	0	0	734,785	734,785
Total		734,785	734,785	734,785	734,785	734,785	3,673,925
<b>RHH - RAIL</b>	HIGHWAY X-INGS - HAZARD						
4473471	CSXT Mainline Rail Safety Project	6,035	0	0	0	0	6,035
Total		6,035	0	0	0	0	6,035
<b>RHP - RAIL</b>	HIGHWAY X-INGS - PROT DEV						
4467621	W Washington Ave at CSX RR Crossing #621034J	306,123	0	0	0	0	306,123
4467631	MCBRIDE RD AT RR CROSSING #621019G	167,611	0	0	0	0	167,611
4467641	30TH St at FEC RR Crossing # 271981P	348,540	0	0	0	0	348,540
4467651	26TH ST at FEC RR Crossing # 271980H	315,950	0	0	0	0	315,950
4467661	10th St @ RR FEC Crossing # 272907N	606,180	0	0	0	0	606,180
4467671	Wayne Ave at FEC RR Crossing # 271967U	376,880	0	0	0	0	376,880

Project #	Project Name	2020/21	2021/22	2022/23	2023/24	2024/25	Total
<b>RHP - RAIL</b>	HIGHWAY X-INGS - PROT DEV						
4467681	Oak St at FEC RR Crossing # 271959C	324,040	0	0	0	0	324,040
4467691	Division Ave at FEC RR Crossing # 271922M	117,270	0	0	0	0	117,270
4467701	N. Cemetery Rd at FEC RR Crossing # 271913N	74,440	0	0	0	0	74,440
4467741	LED Equipment Upgrades for 2 RR Crossings in Volusia	4,086	0	0	0	0	4,086
4477841	W Hagstrom Rd at RR Crossing #621039T	322,902	0	0	0	0	322,902
Total		2,964,022	0	0	0	0	2,964,022
SA - STP, A	NY AREA						
4102511	SR 15 (US 17) Widening - DeLeon Springs to SR 40	120,004	0	0	0	0	120,004
4226271	SR 600 (US 92) from I-4 East Bound Ramp to Tomoka	18,561	0	0	0	0	18,561
4362921	I-95 Interchange at Pioneer Trail	620,735	0	0	0	0	620,735
4410771	Volusia Pines Elementary & Ivy Hawn Charter School	5,000	0	5,000	0	0	10,000
Total		764,300	0	5,000	0	0	769,300
SCRA - SMA	ALL COUNTY RESURFACING						
4442141	Apache Dr from Osceola Ave to 1st Ave & Osceola Ave	0	1,000,000	0	0	0	1,000,000
4449961	Rima Ridge Resurfacing Various Roadways	250,000	0	0	0	0	250,000
4450491	Hammock Area Roadway Stabilization	800,000	0	0	0	0	800,000
Total		1,050,000	1,000,000	0	0	0	2,050,000
SL - STP, A	REAS <= 200K						
4386351	Graham Swamp Multi-Use Trail & Pedestrian Bridge,	489,129	0	0	0	0	489,129
Total		489,129	0	0	0	0	489,129
SN - STP, M	IANDATORY NON-URBAN <= 5K						
4386351	Graham Swamp Multi-Use Trail & Pedestrian Bridge,	2,029,436	0	0	0	0	2,029,436
Total		2,029,436	0	0	0	0	2,029,436
SR2T - SAF	E ROUTES - TRANSFER						
4410771	Volusia Pines Elementary & Ivy Hawn Charter School	87,500	0	631,450	0	0	718,950

Project #	Project Name	2020/21	2021/22	2022/23	2023/24	2024/25	Total
SR2T - SAF	E ROUTES - TRANSFER						
4433941	CAMPBELL MIDDLE SCHOOL & TURIE T. SMALL	0	105,230	0	760,732	0	865,962
Total		87,500	105,230	631,450	760,732	0	1,584,912
STED - 2012	SB1998-STRATEGIC ECON COR						
4289471	SR 40 Widening	0	0	0	0	595,000	595,000
Total		0	0	0	0	595,000	595,000
SU - STP, U	RBAN AREAS > 200K						
4046181	River to Sea TPO Bike/Pedestrian SU/TALU Set-Aside	0	85,936	4,215	1,479,476	1,489,541	3,059,168
4204331	River to Sea TPO Traffic Ops Set-aside Reserve	24,735	37,935	1,733,418	2,021,796	2,012,916	5,830,800
4352491	Volusia Votran Section 5307 Buses and Equipment (SU	1,331,249	1,649,869	1,599,870	1,591,347	1,584,687	7,757,022
4355961	SR A1A (Atlantic Av) Mast Arm at Cardinal Drive	1,922	0	0	0	0	1,922
4362921	I-95 Interchange at Pioneer Trail	161	0	0	0	0	161
4364731	Lehigh Trailhead	1,583,738	0	0	0	0	1,583,738
4380171	SR A1A at Harvard Drive	30,761	0	0	0	0	30,761
4389801	Old New York Av from Railroad to SR 44 (Pave	1,774,998	0	0	0	0	1,774,998
4389811	Turnbull Bay Rd from Pioneer Trail to Sunset Drive	0	0	1,710,530	0	0	1,710,530
4389821	US 1/SR 5 from 6th Street to Flomich Street	777,000	2,356,659	45,000	0	0	3,178,659
4390371	SR 400 (Beville Rd) from Williamson Blvd to Clyde	423,073	0	0	0	0	423,073
4393333	River to Sea TPO Urban Area FY 2020/21 - 2021/22	275,265	200,000	0	0	0	475,265
4393334	River to Sea TPO Urban Area FY 2022/2023-2023/2024	0	0	200,000	200,000	0	400,000
4393335	RIVER TO SEA TPO URBAN AREA FY	0	0	0	0	200,000	200,000
4409061	Navy Canal Trail from Museum Blvd West to Clyde	0	227,973	0	0	0	227,973
4424991	State Road 44 from Airport Road to East 3rd Avenue	14,861	0	0	0	0	14,861
4432362	Derbyshire Sidewalks Phase II	591,255	0	0	0	0	591,255
4450282	Providence Blvd from Perimeter Dr to Alexander Ave	0	736,479	0	0	0	736,479

Project #	Project Name	2020/21	2021/22	2022/23	2023/24	2024/25	Total
SU - STP, U	RBAN AREAS > 200K						
4462851	WILLOW RUN BOULEVARD FROM HARMS WAYTO	108,100	0	0	0	0	108,100
Total		6,937,118	5,294,851	5,293,033	5,292,619	5,287,144	28,104,765
TALL - TRA	NSPORTATION ALTS- <200K						
4386351	Graham Swamp Multi-Use Trail & Pedestrian Bridge,	258,174	0	0	0	0	258,174
Total		258,174	0	0	0	0	258,174
TALN - TRA	NSPORTATION ALTS- < 5K						
4386351	Graham Swamp Multi-Use Trail & Pedestrian Bridge,	252,892	0	0	0	0	252,892
Total		252,892	0	0	0	0	252,892
TALT - TRA	NSPORTATION ALTS- ANY AREA						
4084642	SR 400 (I-4) E of SR 16/600 (US 17/92) to 1/2 Mile E of	3,150,270	0	0	0	0	3,150,270
4102511	SR 15 (US 17) Widening - DeLeon Springs to SR 40	100,000	0	0	0	0	100,000
4362921	I-95 Interchange at Pioneer Trail	821,417	0	0	0	0	821,417
4386351	Graham Swamp Multi-Use Trail & Pedestrian Bridge,	3,364,113	0	0	0	0	3,364,113
Total		7,435,800	0	0	0	0	7,435,800
TALU - TRA	NSPORTATION ALTS- >200K						
4046181	River to Sea TPO Bike/Pedestrian SU/TALU Set-Aside	2,714	430,280	430,132	430,098	429,653	1,722,877
4154348	East Central FL Rail Trail - Seg. 4A - Guise Rd to	2,514	0	0	0	0	2,514
4390371	SR 400 (Beville Rd) from Williamson Blvd to Clyde	428,445	0	0	0	0	428,445
Total		433,673	430,280	430,132	430,098	429,653	2,153,836
TLWR - 201	5 SB2514A-TRAIL NETWORK (100% STATE)						
4390396	Spr To Spr Trail Phase 3C W Highbanks Rd to DeBary	0	0	0	1,173,000	0	1,173,000
4398622	Titusville to Edgewater Trail from Roberts Rd to Dale	2,349,000	0	5,889,944	0	0	8,238,944
4398641	St Johns River to Sea Loop Myrtle Av from 10th St to	690,000	207,850	106,000	2,045,043	0	3,048,893
4398653	SJR2C Loop Trail (Spruce Creek Rd) from S of Selin Cir	200,000	0	0	0	0	200,000

Project #	Project Name	2020/21	2021/22	2022/23	2023/24	2024/25	Total
TLWR - 201	15 SB2514A-TRAIL NETWORK (100% STATE)						
4398654	SJR2C Loop Trail from Sauls St/McDonald Rd to	1,100,000	0	0	0	0	1,100,000
4398741	St Johns River to Sea Loop from Lake Beresford Park to	0	0	7,935,791	0	0	7,935,791
4398761	SR 15 (US 17) from SR 40 to Putnam County Line	2,835,000	0	0	0	0	2,835,000
Total		7,174,000	207,850	13,931,735	3,218,043	0	24,531,628
TRIP - TRA	NS REGIONAL INCENTIVE PROGM						
4420651	Central FI Commuter Rail Sys Positive Train Control	2,150,000	0	0	0	0	2,150,000
4420652	Central FI Commuter Rail Sys Positive Train Control	350,000	250,000	5,000,000	0	0	5,600,000
Total		2,500,000	250,000	5,000,000	0	0	7,750,000

## **Districtwide**

Total	2024/25	2023/24	2022/23	2021/22	2020/21	Funding Source
10,021,711	0	0	0	0	10,021,711	Federal
76,630,645	0	6,300,000	6,746,424	6,641,122	56,943,099	State
86,652,356	0	6,300,000	6,746,424	6,641,122	66,964,810	Total

# **Flagler**

Total	2024/25	2023/24	2022/23	2021/22	2020/21	Funding Source
15,838,506	102,426	97,549	1,266,364	88,479	14,283,688	Federal
5,259,914	710,995	1,603,821	904,590	746,277	1,294,231	Local
27,194,502	1,943,922	1,939,093	4,027,449	3,225,775	16,058,263	State
48,292,922	2,757,343	3,640,463	6,198,403	4,060,531	31,636,182	Total

### Volusia

Total	2024/25	2023/24	2022/23	2021/22	2020/21	Funding Source
227,194,489	20,830,420	37,801,800	27,741,090	66,372,884	74,448,295	Federal
71,622,930	8,569,767	8,985,531	8,976,000	19,001,492	26,090,140	Local
250,313,071	15,354,181	24,083,386	83,946,298	60,474,389	66,454,817	State
549,130,490	44,754,368	70,870,717	120,663,388	145,848,765	166,993,252	Total

### **Volusia and Seminole**

Total	2024/25	2023/24	2022/23	2021/22	2020/21	Funding Source
500	0	0	0	0	500	State
500	0	0	0	0	500	Total

Section II - Roadway Capacity Projects

#### SIS 2408361 SR 40 from SR 15/US 17 to SR 11



**Work Summary:** ADD LANES & From: SR 15 (US 17) RECONSTRUCT

> To: SR 11

Lead Agency: Florida Department of 6.376 miles Length:

Transportation

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
ROW	BNIR	0	0	1,680,000	0	0	1,680,000
ROW	DIH	0	0	70,000	70,000	70,000	210,000
ROW	DI	0	0	0	1,166,411	1,150,000	2,316,411
Total	-	0	0	1,750,000	1,236,411	1,220,000	4,206,411

**Prior Cost < 2020/21:** 5,696,397 **Future Cost > 2024/25:** 349,754 **Total Project Cost:** 10,252,562

Widen SR 40 from 2 lanes to 4 lanes between SR 15 (US 17) and SR 11. The total project cost is estimated to be approximately \$54,731,640. PE was completed in 2014, ENV was completed in 2017. The construction cost is estimated to be approximately \$42,251,728, and Right of Way cost is \$4,225,912 programmed in FY 2022/23. This project supports efforts to meet the adopted safety **Project Description:** 

targets. (Reference 2040 Long Range Transportation Plan, table 28 on pg 67.)

#### SR 40 from W of SR 11 to W of Cone Road

SIS



**Work Summary:** ADD LANES & RECONSTRUCT

From: West of SR 11

To: West of Cone Rd

Lead Agency: Florida Department of

Transportation

Length: 7.640 miles

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
ROW	BNIR	0	0	725,000	0	0	725,000
ROW	DIH	0	0	78,800	78,800	78,757	236,357
ROW	DI	0	0	0	1,100,000	350,000	1,450,000
Total	_	0	0	803,800	1,178,800	428,757	2,411,357

**Prior Cost < 2020/21:** 6,685,110 **Future Cost > 2024/25:** 180,690 **Total Project Cost:** 9,277,157

Widening SR 40 from 2 lanes to 4 between SR 11 and Cone Road. The total project cost is estimated to be approximately \$58,148,130. PE/ENV was completed in 2016. The construction cost is estimated to be approximately \$49,097,065, and Right of Way cost is \$2,491,065 programmed in FY 2022/23. This project supports efforts to meet the adopted safety targets. (Reference 2040 Long Range **Project Description:** 

Transportation Plan, table 28 on pg 67.)

#### I-95 0.5 Miles N of SR 44 to 1.6 Miles N of US 92

Non-SIS



Work Summary: ADD LANES & RECONSTRUCT

From: 0.5 mile north of SR 44

To: 1.6 miles north of US 92

**Lead Agency:** Florida Department of

Transportation

Length: 13.856 miles

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
DSB	DIH	34,795	0	0	0	0	34,795
DSB	ACNP	236,742	0	0	0	0	236,742
PE	DIH	8,399	0	0	0	0	8,399
DSB	ACSA	261,383	0	0	0	0	261,383
Total	_	541,319	0	0	0	0	541,319

**Prior Cost < 2020/21:** 236,575,637

**Future Cost > 2024/25**: 0

**Total Project Cost:** 237,116,956

Project Description: Construct the ultimate systems interchange at I-95/I-4/US 92 and widen I-95 from 0.5 miles north of SR 44 to 1.6 miles north of US 92 (SR 600). Construction was funded in prior years under FM# 2427152. The environmental, design and right-of-way phases for the I-95

widening are funded as a separate project (FM# 4068696). Project length: 13.856 miles. (Reference 2040 Long Range Transportation

Plan, table 20 on pg 47 and pg 48.)

### SR 400 (I-4) E of SR 16/600 (US 17/92) to 1/2 Mile E of SR 472



**Work Summary:** ADD LANES & RECONSTRUCT

From:

east of SR 15/600 (US 17/92)

SIS

To:

1/2 mile east of SR 472

Lead Agency:

Florida Department of Transportation

Length:

10.00 miles

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
PE	DIH	590,642	0	0	0	0	590,642
MSC	TALT	3,150,270	0	0	0	0	3,150,270
Total	-	3,740,912	0	0	0	0	3,740,912

**Prior Cost < 2020/21:** 9,782,281

0 **Future Cost > 2024/25:** 

**Total Project Cost:** 13,523,193

**Project Description:** 

I-4 widening to ten lanes from east of SR 15/600 (US 17/92) (Seminole County) to 1/2 mile east of SR 472 to accommodate four managed-use (variable toll) lanes. Preliminary engineering was completed in 2017 and ENV was completed in 2018. The total project cost is estimated to be approximately \$667,608,000. The construction cost is estimated to be approximately \$613,310,000, and Right of Way cost is \$47,923,000. The project is anticipated to be funded through a public-private partnership. This project primarily supports efforts to meet the adopted targets for Travel Time Reliability/System Performance. (Reference 2040 LRTP, table 28 on pg. 67.)

### SR 15 (US 17) Widening - DeLeon Springs to SR 40

SIS



**Work Summary:** ADD LANES & RECONSTRUCT From:

**DeLeon Springs Boulevard** 

To: SR 40

Lead Agency: Florida Department of

Transportation

Length: 6.848 miles

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
PE	DIH	68,175	0	0	0	0	68,175
ROW	DIH	13,189	0	0	0	0	13,189
ROW	DDR	8,155,617	801,894	0	0	0	8,957,511
ROW	SA	120,004	0	0	0	0	120,004
MSC	TALT	100,000	0	0	0	0	100,000
Total	_	8,456,985	801,894	0	0	0	9,258,879

**Prior Cost < 2020/21:** 19,055,217

**Future Cost > 2024/25:** 0

**Total Project Cost:** 28,314,096

**Project Description:** 

Environmental study and right-of-way acquisition in preparation for widening US 17 (SR 15) from 2 to 4 lanes between DeLeon Springs Blvd and SR 40. The total project cost is estimated to be approximately \$83,987,940. Approximately \$11,555,434 has been expended to date for PD&E study, environmental and engineering design. Project Length: 6.85 miles. This project supports efforts to meet the adopted safety targets. (Reference 2040 Long Range Transportation Plan, table 28 on pg. 67.)

### SR 40 Lake County Line to SR 15/US 17

SIS



**Work Summary:** PD&E/EMO STUDY From: Lake County Line

> To: SR 15/US 17

Florida Department of Transportation Lead Agency: Length: 6.436 miles

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
PD&E	DIH	4,620	0	0	0	0	4,620
Total	-	4,620	0	0	0	0	4,620

Prior Cost < 2020/21: 616,832

**Future Cost > 2024/25:** 0

**Total Project Cost:** 621,452

**Project Description:** PD&E to determine economic, social and environmental impacts. (Reference 2040 Long Range Transportation Plan, table 20 on pg 47

and pg 48.)

### I-95/Matanzas Woods Interchange

SIS



**Work Summary:** INTERCHANGE (NEW) at I-95 and Matanzas Woods Pkwy From:

To:

Lead Agency: Flagler County Length: 0.989 mile

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
PE	DIH	23,436	0	0	0	0	23,436
CST	DIH	7,542	0	0	0	0	7,542
Total	-	30,978	0	0	0	0	30,978

Prior Cost < 2020/21: 12,231,456

**Future Cost > 2024/25:** 0

**Total Project Cost:** 12,262,434

New interchange on I-95 at Matanzas Woods Parkway. Funding for construction was programmed in FY 2014/15. The total project cost is \$12,231,456 including \$12,191,456 expended in prior years. (Reference 2040 LRTP, Table 20, pg. 47.) **Project Description:** 

### I-95 INTERCHANGE AT SR 5 (US 1)

SIS

**Work Summary:** 

PD&E/EMO STUDY

From:

To:

Lead Agency:

Managed by FDOT

**Length:** 1.000

No Map Available

Total	2024/25	2023/24	2022/23	2021/22	2020/21	Fund Source	Phase
2,000,000	0	0	0	0	2,000,000	DDR	PDE
50,000	0	0	0	0	50,000	DIH	PDE
2,050,000	0	0	0	0	2,050,000	-	Total

**Prior Cost < 2020/21:** 10,000 **Future Cost > 2024/25:** 0

Total Project Cost: 2,060,000

**Project Description:** PD&E Study for Interchange improvements at I-95 and US 1. (Reference 2040 Long Range Transportation Plan, table 28 on pg 67.)

#### SR 600 (US 92) from I-4 East Bound Ramp to Tomoka Farms Rd Non-SIS



**Work Summary:** ADD LANES & From: I-4 Eastbound Ramp to SR 600 (US RECONSTRUCT 92)

CR 415 (Tomoka Farms Rd) To:

Lead Agency: Florida Department of 2.197 miles Length:

Transportation

Fund 2020/21 2021/22 2022/23 2023/24 Phase Source 2024/25 Total MSC **DDR** 577,701 0 577,701 0 0 0 18,561 PΕ SA 18,561 0 0 0 0 **ROW** DIH 0 40,100 40,100 40,000 0 120,200 **ROW DDR** 2,300,000 5,150,000 1,300,000 0 8,750,000 **Total** 596,262 2,340,100 5,190,100 1,340,000 9,466,462

**Prior Cost < 2020/21:** 4,500,414

**Future Cost > 2024/25:** 0

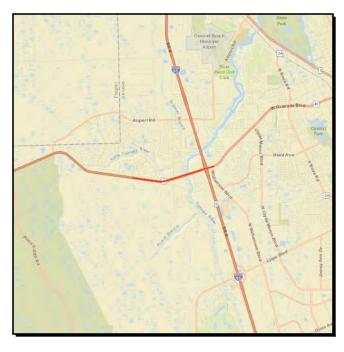
**Total Project Cost:** 13,966,876

Widening SR 600 from 4 lanes to 6 between the I-4 eastbound off-ramp to SR 600 and Tomoka Farms Rd. This facility provides direct **Project Description:** access to I-95 vicinity and into Daytona Beach attractions, and is a hurricane evacuation route from the coastal area. The total project

cost is estimated to be approximately \$45,900,000. The construction cost is estimated to be approximately \$32,000,000. This project primarily supports efforts to meet the adopted targets for Travel Time Reliability/System Performance. (Reference 2040 LRTP, table 29

on pg 68.)

4289471 SR 40 Widening SIS



Work Summary: PD&E/EMO STUDY From: Breakaway Trails

**To:** Williamson Blvd

Lead Agency: Florida Department of Lengt

Transportation

Length: 2.460 miles

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
PE	DI	0	0	2,750,000	0	0	2,750,000
ROW	DIH	0	0	0	0	40,000	40,000
ROW	STED	0	0	0	0	595,000	595,000
Total	-	0	0	2,750,000	0	635,000	3,385,000

 Prior Cost < 2020/21:</td>
 587,453

 Future Cost > 2024/25:
 5,321,830

 Total Project Cost:
 9,294,283

Project Description: PD&E/EMO Study for the six-lane of SR 40 from Breakaway Trail to Williamson Blvd. This facility provides direct access to I-95 and into

the Ormond Beach area. It supports needed safety improvements, growth, and development in the area. The total project cost is estimated to be approximately \$33,900,000. The construction cost is estimated to be approximately \$22,990,000, and Right of Way cost is \$7,430,000, ENV Cost is \$130,000. PE cost is \$2,750,000, programmed in FY 2022/23. This project cost is \$130,000. PE cost is \$2,750,000, programmed in FY 2022/23. This project cost is \$130,000. PE cost is \$2,750,000, programmed in FY 2022/23. This project cost is \$130,000. PE cost is \$2,750,000, programmed in FY 2022/23. This project cost is \$130,000. PE cost is \$2,750,000, programmed in FY 2022/23. This project cost is \$130,000. PE cost is \$2,750,000, programmed in FY 2022/23. This project cost is \$130,000. PE cost is \$2,750,000, programmed in FY 2022/23. This project cost is \$130,000. PE cost is \$2,750,000, programmed in FY 2022/23. This project cost is \$2,750,000.

meet the adopted targets for Travel Time Reliability/System Performance. (Reference 2040 LRTP, table 28 on pg 67.)

### I-95 Interchange at Pioneer Trail

SIS

I-95 Interchange at Pioneer Trail

**Work Summary: INTERCHANGE (NEW)** 

> Florida Department of Lead Agency: Transportation

Fund Phase Source 2020/21 2021/22 2022/23 2023/24 2024/25 Total **ENV** SA 580,735 0 0 0 0 580,735 666,278 0 666,278 RRU **DDR** 0 0 0 PΕ SU 0 161 161 0 0 0 PDE DDR 128,000 0 0 0 0 128,000 **ENV TALT** 0 0 0 821,417 821,417 0 **ACFP** 2,684,000 1,132,000 **ROW** 3,284,000 7,698,000 500,000 98,000 PΕ SA 40.000 0 0 0 0 40,000 **ACSA** PΕ 0 0 186,138 186,138 0 0 DIH 0 PDE 57,248 0 0 0 57,248 0 **ENV DDR** 0 0 0 3,097,848 3,097,848 5,763,977 5,781,848 1,132,000 13,275,825 **Total** 500,000 98,000

From:

To:

**Prior Cost < 2020/21:** 6,813,812

**Future Cost > 2024/25:** 0

**Total Project Cost:** 20,089,637

**Project Description:** This project involves a new interchange along Interstate 95 (I-95) at Pioneer Trail (County Road 4118) in Volusia County. (Reference

2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-20 (Table 6-12) and Appendix B)

### I-4/SR 400 For I-4 EB Off Ramp Onto EB & WB Saxon Blvd

**Non-SIS** 

**Work Summary:** 

INTERCHANGE **IMPROVEMENT**  From:

I-4/SR 400 For I-4 EB Off Ramp Onto EB & WB Saxon Blvd

To:

Lead Agency:

Florida Department of Transportation

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
PE	DIH	1,701	0	0	0	0	1,701
CEI	DIH	168,756	0	0	0	0	168,756
Total	_	170,457	0	0	0	0	170,457

2,312,719 **Prior Cost < 2020/21:** 

**Future Cost > 2024/25:** 0

**Total Project Cost:** 2,483,176

Interchange improvement on I-4/SR 400 for I-4 EB off ramp onto EB & WB Saxon Blvd. Improvement will include traffic signal that will eliminate traffic back up and greatly reduce safety hazards. This project will go with FM#4380381. (Reference 2040 Long Range **Project Description:** 

Transportation Plan, table 29, pg 68.)

### I-95 (SR 9) @ MAYTOWN ROAD NEW INTERCHANGE

SIS

Work Summary:

PD&E/EMO STUDY

From:

To:

Lead Agency:

Managed by FDOT

Length: .050

No Map Available

Total	2024/25	2023/24	2022/23	2021/22	2020/21	Fund Source	Phase
2,500,000	0	0	0	0	2,500,000	DDR	PDE
50,000	0	0	0	0	50,000	DIH	PDE
2,550,000	0	0	0	0	2,550,000	-	Total

**Prior Cost < 2020/21:** 0 **Future Cost > 2024/25:** 0

**Total Project Cost:** 2,550,000

**Project Description:** I-95 at Maytown Road New Interchange. (Reference 2040 Long Range Transportation Plan, table 28 on pg 67.)

Section III - Major Bridge Projects

No Projects Contained in this Section

Section IV - Traffic Operations, ITS & Safety Projects

### SR 5 (US 1) at Canal Street Intersection Improvements

Non-SIS



Work Summary: INTERSECTION (MAJOR) From: at SR 5 (US 1) & Canal St

To:

**Lead Agency:** Florida Department of **Length:** 0.577 mile

Transportation

Total	2024/25	2023/24	2022/23	2021/22	2020/21	Fund Source	Phase
36,190	0	0	0	0	36,190	DDR	CST
36,190	0	0	0	0	36,190		Total

**Prior Cost < 2020/21:** 8,988,204

**Future Cost > 2024/25:** 0

**Total Project Cost:** 9,024,394

Project Description: Intersection improvement - one of 15 intersections identified for improvement in the US 1 Arterial Investment Study. The design phase has been completed. Right-of-way acquisition was funded in FY 2013/14. Construction is funded in FY 2017/18. Project length: 0.577

miles. This project supports efforts to meet the adopted safety targets. (Reference 2040 Long Range Transportation Plan, pgs 10-12,

63 and table 31 on pg 72.)

### River to Sea TPO Traffic Ops Set-aside Reserve

**Non-SIS** 

TRAFFIC OPS IMPROVEMENT **Work Summary:** 

From:

throughout R2CTPO planning area

To:

Lead Agency:

River to Sea TPO

Total	2024/25	2023/24	2022/23	2021/22	2020/21	Fund Source	Phase
5,830,800	2,012,916	2,021,796	1,733,418	37,935	24,735	SU	CST
5,830,800	2,012,916	2,021,796	1,733,418	37,935	24,735	_	Total

**Prior Cost < 2020/21:** 496,291

**Future Cost > 2024/25:** 0

**Total Project Cost:** 6,327,091

Forty percent (40%) of SU funds received by the River to Sea TPO is set aside for traffic operations, intelligent transportation systems (ITS), and safety improvements. (Reference 2040 Long Range Transportation Plan, page 10-12, 63 and table 31 on pg 72.) **Project Description:** 

# SR 5 (US 1) Traffic Signal at Seminole Woods Blvd

**Non-SIS** 



**Work Summary:** TRAFFIC SIGNALS at Seminole Woods Blvd From:

To:

Florida Department of Transportation Lead Agency:

Length: n/a

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
CEI	DIH	381	0	0	0	0	381
Total	-	381	0	0	0	0	381

Prior Cost < 2020/21: 340,232

**Future Cost > 2024/25:** 0

**Total Project Cost:** 340,613

Install traffic signal with mast arms, extend southbound left turn lane. (Reference 2040 Long Range Transportation Plan, page 10-12, 63 and table 31 on pg 72.) **Project Description:** 

# SR 421 (Dunlawton Av) @ Village Trail Right Turn Lane

**Non-SIS** 



**Work Summary:** ADD RIGHT TURN at Village Trail From: LANE(S)

To:

Lead Agency: City of Port Orange Length: 0.001 mile

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
CEI	DIH	1,787	0	0	0	0	1,787
Total	-	1,787	0	0	0	0	1,787

Prior Cost < 2020/21: 161,266

**Future Cost > 2024/25:** 0

**Total Project Cost:** 163,053

Construct eastbound right turn lane on SR 421 (Dunlawton Avenue) at Village Trail. The project was completed in 2012. (Reference 2040 Long Range Transportation Plan, pages 10-12, 63 and table 31 on pg 72.) **Project Description:** 

### SR 44 Corridor Improvements from W of SR 415 to E of Mission Rd Non-SIS



Work Summary: TRAFFIC OPS From: West of SR 415

**To:** East of Mission Rd

**Lead Agency:** Florida Department of **Length:** 7.83 miles

Transportation

Fund Phase Source 2020/21 2021/22 2022/23 2023/24 2024/25 Total LFP **CST** 0 70,108 0 0 0 70,108 0 70,108 0 0 0 70,108 **Total** 

 Prior Cost < 2020/21:</td>
 0

 Future Cost > 2024/25:
 0

 Total Project Cost:
 70,108

Project Description: Improvements for SR 44 from west of SR 415 to east of Mission Road based upon development needs being approved by the City of

New Smyrna Beach. Improvements will consist of access management, signalization, and turn lanes. Project length: 7.83 miles.

(Reference 2040 Long Range Transportation Plan, pages 10-12, 63 and table 31 on pg 72.)

# SR A1A at 3rd Avenue - Modify Approach

Non-SIS

Tigger day.

Work Summary: INTERSECTION (MAJOR) From: SR A1A at 3rd Avenue (New Smyrna Beach)

To:

**Lead Agency:** Florida Department of **Length:** 0.001 mile

Transportation

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
PE	DIH	894	0	0	0	0	894
Total	-	894	0	0	0	0	894

 Prior Cost < 2020/21:</td>
 106

 Future Cost > 2024/25:
 0

 Total Project Cost:
 1,000

**Project Description:**This project will modify the existing one-way (northbound) approach into a standard two-way street in order to align the intersection and improve traffic operations. The signal will be rebuilt to accommodate the modification. The project will improve operations at the

intersection by accommodating two-way traffic on the northbound approach. The project was completed in 2013. (Reference 2040 Long

Range Transportation Plan, page 10-12, 63 and table 31 on pg 72.)

# **SR 40 CSX Crossing #621284-W**

**Non-SIS** 



**Work Summary:** RAIL SAFETY PROJECT From: at CSX Crossing #621284-W

To:

Florida Department of Transportation Lead Agency: Length: 0.02 mile

Total	2024/25	2023/24	2022/23	2021/22		Fund Source	Phase
129	0	0	0	0	129	DIH	CEI
129	0	0	0	0	129		Total

Prior Cost < 2020/21: 270,156

**Future Cost > 2024/25:** 0

**Total Project Cost:** 270,285

Repair/Rehabilitate CSX crossing #621284-W surface. (Reference 2040 Long Range Transportation Plan, pages 10-12, 63 and table 31 on pg 72.) **Project Description:** 

#### 4311861 SR 442 (Indian River Blvd) **Non-SIS**



**Work Summary:** RAIL SAFETY PROJECT From:

To:

Lead Agency: City of Edgewater

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
CEI	DIH	654	0	0	0	0	654
Total	•	654	0	0	0	0	654

Prior Cost < 2020/21: 91,436

**Future Cost > 2024/25:** 0

**Total Project Cost:** 92,090

Repair/Rehabilitate FEC Crossing #271979-N surface in Edgewater.(Reference on page 63 and reference table 31 on page 72 of the 2040 Long Range Transportation Plan.) **Project Description:** 

# SR 600 (US 92) FEC Crossing #271962-K

**Non-SIS** 



**Work Summary:** RAIL SAFETY PROJECT From: at FEC Crossing #271962- k

To:

Lead Agency: Florida Department of Length: 0.002 mile

Transportation

Fund **Phase Source** 2020/21 2021/22 2022/23 2023/24 2024/25 Total CEI DIH 787 0 0 0 0 787 787 0 0 0 0 787 **Total** 

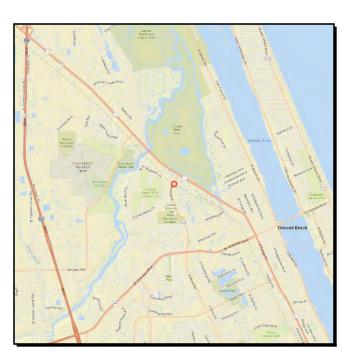
Prior Cost < 2020/21: 66,280 **Future Cost > 2024/25:** 0

**Total Project Cost:** 67,067

Repair/Rehabilitate International Speedway FEC Crossing #271962- k surface. (Reference 2040 Long Range Transportation Plan, pages 10-12, 63 and table 31 on pg 72.) **Project Description:** 

# SR 5 (N Nova Rd) FEC Crossing #271919-E

**Non-SIS** 



**Work Summary:** RAIL SAFETY PROJECT From: at FEC Crossing #271919-E

To:

Lead Agency: Florida Department of Length: 0.002 mile

Transportation

Fund Phase Source 2020/21 2021/22 2022/23 2023/24 2024/25 Total CEI DIH 973 973 0 0 0 0 973 0 0 0 0 973 Total

Prior Cost < 2020/21: 60,691 **Future Cost > 2024/25:** 0

**Total Project Cost:** 61,664

Repair/Rehabilitate FEC Crossing #271919-E surface. (Reference 2040 Long Range Transportation Plan, pages 10-12, 63 and table 31 on pg 72.) **Project Description:** 

# **SR 44 at Kepler Intersection Improvements**

**Non-SIS** 

**Work Summary:** 

**ROUNDABOUT** 

From:

SR 44 at Kepler Road Intersection

To:

Lead Agency:

Florida Department of Transportation

Total	2024/25	2023/24	2022/23	2021/22	2020/21	Fund Source	Phase
23,173	0	0	0	0	23,173	DIH	PE
3,850,000	0	0	0	0	3,850,000	LF	ROW
3.873.173	0	0	0	0	3.873.173	-	Total

Prior Cost < 2020/21: 3,880,077

**Future Cost > 2024/25:** 

**Total Project Cost:** 7,753,250

Install a roundabout on SR 44 at Kepler road intersection. (Reference 2040 Long Range Transportation Plan, pages 10-12, 63 and table 31 on pg 72.) **Project Description:** 

0

4348851 SR 5 (US 1) at Venture Rd **Non-SIS** 



**Work Summary:** TRAFFIC SIGNALS at Venture Rd From:

To:

Lead Agency: City of South Daytona Length: 0.001 mile

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
CEI	DIH	1,336	0	0	0	0	1,336
Total	_	1,336	0	0	0	0	1,336

Prior Cost < 2020/21: 166,663

**Future Cost > 2024/25:** 0

**Total Project Cost:** 167,999

JPA with the City of South Daytona for maintenance of the traffic signal at SR 5 (US 1) and Venture Road. (Reference 2040 Long Range Transportation Plan, pages 10-12, 63 and table 31 on pg 72.) **Project Description:** 

# SR A1A (Atlantic Av) Mast Arm at Cardinal Drive

**Non-SIS** 



**Work Summary:** TRAFFIC SIGNALS From: at Cardinal Drive

To:

Lead Agency: Florida Department of Length:

Transportation

0.001 mile

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
PE	SU	1,922	0	0	0	0	1,922
CEI	DIH	8,846	0	0	0	0	8,846
CST	DDR	36,342	0	0	0	0	36,342
	_						
Total	_	47,110	0	0	0	0	47,110

1,039,182 **Prior Cost < 2020/21:** 

**Future Cost > 2024/25:** 0

**Total Project Cost:** 1,086,292

Upgrade existing traffic signal support system to mast arms on SR A1A at Cardinal Drive. This project primarily supports efforts to meet the adopted targets for Travel Time Reliability/System Performance. (Reference 2040 Long Range Transportation Plan, pages 10-12, **Project Description:** 

63 and table 31 on pg 72.)

### **Event Management for Daytona Beach**

Non-SIS

Work Summary:

ITS SURVEILLANCE SYSTEM

From:

various locations

To:

Lead Agency:

Florida Department of

Transportation

No Map Available

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
PE	DIH	3,276	0	0	0	0	3,276
Total	_	3,276	0	0	0	0	3,276

**Prior Cost < 2020/21:** 3,535,707

**Future Cost > 2024/25:** 0

Total Project Cost: 3,538,983

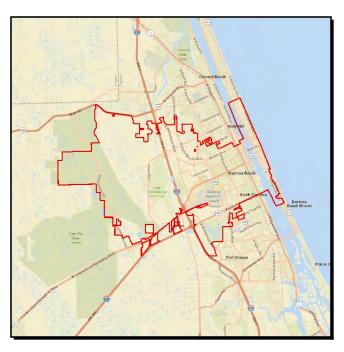
Project Description: This project will expand the current system of ITS and add data collection for arterial roadways within the greater Daytona area to

manage incidents on I-95, arterial network and be also used for event-related traffic management. It may include additional Arterial Dynamic Message Signs (ADMS), blank-out signs, and data collection sensors on arterial roadways around greater Daytona area to inform motorists of the appropriate routes (detour routes, weather-related beach traffic and parking routes during race week).

(Reference 2040 Long Range Transportation Plan, pages 10-12, 63 and table 31 on pg 72.)

## **Event Management Extension Phase 2**

**Non-SIS** 



**Work Summary:** ITS SURVEILLANCE From: various locations SYSTEM

To:

Lead Agency: Florida Department of

Transportation

Length: n/a

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
CST	DITS	2,694,476	0	0	0	0	2,694,476
CST	DIH	5,130	0	0	0	0	5,130
Total	-	2,699,606	0	0	0	0	2,699,606

**Prior Cost < 2020/21:** 513,112

0 **Future Cost > 2024/25:** 

**Total Project Cost:** 3,212,718

**Project Description:** 

This project will expand the current system of ITS and add data collection for arterial roadways within the greater Daytona area to manage incidents on I-95, arterial network and be also used for event-related traffic management. It may include additional Arterial Dynamic Message Signs (ADMS), blank-out signs, and data collection sensors on arterial roadways around greater Daytona area to

inform motorists of the appropriate routes (detour routes, weather-related beach traffic and parking routes during race week).

(Reference 2040 Long Range Transportation Plan, pages 10-12, 63 and table 31 on pg 72.)

# SR 44 Traffic Signals from Palmetto St to Live Oak St

**Non-SIS** 



**Work Summary:** TRAFFIC SIGNALS From: Palmetto St

> Live Oak St To:

Lead Agency: Florida Department of Length: 0.055 mile

Transportation

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
CST	DDR	0	26,325	0	0	0	26,325
Total	-	0	26,325	0	0	0	26,325

1,406,543 **Prior Cost < 2020/21:** 

**Future Cost > 2024/25:** 0

**Total Project Cost:** 1,432,868

Traffic signal upgrades on SR 44 from Palmetto Street to Live Oak Street. This project primarily supports efforts to meet the adopted targets for Travel Time Reliability/System Performance. (Reference 2040 Long Range Transportation Plan, pages 10-12, 63 and table **Project Description:** 

31 on pg 72.)

### US 1/Park Av from S of Park Av to N of Park Av

**Non-SIS** 



**Work Summary:** TRAFFIC SIGNALS From: S of Park Av

> N of Park Av To:

Lead Agency: Florida Department of Length:

Transportation

0.020 mile

2024/25 T	2024/25	2023/24	2022/23	2021/22	2020/21	Fund Source	Phase
0 100,	C	0	0	100,000	0	DDR	PE
0 100,	C	0	0	100,000	0		Total

**Prior Cost < 2020/21:** 420,827

**Future Cost > 2024/25:** 0

**Total Project Cost:** 520,827

Replace the existing strain pole signal support system with mast arms. This project primarily supports efforts to meet the adopted targets for Travel Time Reliability/System Performance. (Reference 2040 Long Range Transportation Plan, pages 10-12, 63 and table **Project Description:** 

31 on pg 72.)

# US 92 (SR 600) from the Halifax River Bridge to SR A1A

**Non-SIS** 



**Work Summary: ROUNDABOUT** From: Halifax River

> SR A1A To:

Lead Agency: City of Daytona Beach Length: 0.682 mile

Total	2024/25	2023/24	2022/23	2021/22	2020/21	Fund Source	Phase
350,000	0	0	0	0	350,000	DDR	PE
270,000	0	0	90,000	90,000	90,000	DIH	ROW
15,806,895	820,820	2,350,000	4,666,075	6,500,000	1,470,000	DDR	ROW
10,810	0	0	10,810	0	0	DIH	CST
7,473,483	0	0	7,473,483	0	0	DDR	CST
23,911,188	820,820	2,350,000	12,240,368	6,590,000	1,910,000		Total

2,460,169 **Prior Cost < 2020/21:** 

**Future Cost > 2024/25:** 0

**Total Project Cost:** 26,371,357

SR 600/US 92 corridor plan and Roundabout in Daytona Beach. This project primarily supports efforts to meet the adopted targets for Travel Time Reliability/System Performance. (Reference 2040 Long Range Transportation Plan, pages 10-12, 63 and table 31 on pg **Project Description:** 

72.)

#### 4380171 SR A1A at Harvard Drive **Non-SIS**



**Work Summary:** TRAFFIC SIGNAL From: at Harvard Drive **UPDATE** 

To:

Lead Agency: Florida Department of Length: 0.023 mile

Transportation

Fund **Phase Source** 2020/21 2021/22 2022/23 2023/24 2024/25 Total PΕ SU 2,753 0 0 0 0 2,753 CST SU 28,008 0 0 28,008 0 0 0 18,683 CST **DDR** 18,683 0 0 0 49,444 **Total** 49,444 0 0 0 0

**Prior Cost < 2020/21:** 991,787

**Future Cost > 2024/25:** 0

**Total Project Cost:** 1,041,231

Upgrade existing traffic signal support system to mast arms on SR A1A at Harvard Drive. This project primarily supports efforts to meet the adopted targets for Travel Time Reliability/System Performance. (Reference 2040 Long Range Transportation Plan, pages 10-12, **Project Description:** 

63 and table 31 on pg 72.)

# SR 15A (Taylor Rd) from SR 15 (US 17/92) to 480 ft West of SR 15 SIS



Work Summary: INTERSECTION From: SR 15 (US 17/92)

**To:** 480 ft West of SR 15

**Lead Agency:** Florida Department of **Length:** 0.092 mile

Transportation

Fund Phase Source 2020/21 2021/22 2022/23 2023/24 2024/25 **Total CST DDR** 208,296 0 0 0 0 208,296 0 **CST ACNP** 1,369,417 0 0 0 1,369,417 1,577,713 0 0 0 1,577,713 Total 0

**Prior Cost < 2020/21:** 596,566

**Future Cost > 2024/25:** 0

**Total Project Cost:** 2,174,279

Project Description: Intersection improvements at SR 15A (Taylor Rd) from SR 15 (US 17/92) to 480 feet west of SR 15. The intersection project includes a

channeling island for the eastbound dual right turn lanes, signal, and drainage. This project primarily supports efforts to meet the adopted targets for Travel Time Reliability/System Performance. (Reference 2040 Long Range Transportation Plan, pages 10-12, 63

and table 31 on pg 72.)

# **Old New York Av from Railroad to SR 44 (Pave Shoulders)**

**Non-SIS** 



**Work Summary:** PAVE SHOULDERS From: Railroad

> To: SR 44

Lead Agency: Volusia County Length: 1.252 miles

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
CST	LF	1,187,541	0	0	0	0	1,187,541
CST	SU	1,774,998	0	0	0	0	1,774,998
Total	-	2,962,539	0	0	0	0	2,962,539

**Prior Cost < 2020/21:** 890,000

**Future Cost > 2024/25:** 0

**Total Project Cost:** 3,852,539

Add paved shoulders for safety along Old New York Avenue from Shell Road to SR 44. This project supports efforts to meet the adopted safety targets. This project is also identified in Volusia County five (5) years road program. (Reference 2040 Long Range **Project Description:** 

Transportation Plan, pages 10-12, 63 and table 31 on pg 72.)

# Turnbull Bay Rd from Pioneer Trail to Sunset Drive (Pave Shoulders) Non-SIS



**Work Summary:** PAVE SHOULDERS From: Pioneer Trail

> To: Sunset Drive

Lead Agency: Volusia County Length: 3.417 miles

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
CST	LF	0	0	692,665	0	0	692,665
CST	SU	0	0	1,710,530	0	0	1,710,530
Total	-	0	0	2,403,195	0	0	2,403,195

**Prior Cost < 2020/21:** 272,620

**Future Cost > 2024/25:** 0

**Total Project Cost:** 2,675,815

Add paved shoulders for safety along Turnbull Bay Road from Pioneer Trail to Sunset Drive. This project supports efforts to meet the adopted safety targets. This project is also identified in Volusia County five (5) years road program. (Reference 2040 Long Range **Project Description:** 

Transportation Plan, pages 10-12, 63, and table 31 on pg 72.)

#### **US 1/SR 5 from 6th Street to Flomich Street Non-SIS** 4389821



**Work Summary:** TRAFFIC SIGNAL From: 6th Street UPDATE

> To: Flomich Street

Lead Agency: Florida Department of Length: 1.833 miles

Transportation

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
ROW	SU	777,000	206,000	45,000	0	0	1,028,000
CST	SU	0	2,150,659	0	0	0	2,150,659
CST	DDR	0	121,095	0	0	0	121,095
Total	•	777,000	2,477,754	45,000	0	0	3,299,754

1,047,020 **Prior Cost < 2020/21:** 

**Future Cost > 2024/25:** 0

**Total Project Cost:** 4,346,774

Upgrade traffic signal support system to mast arms at 3rd St, 6th St, 8th St, Walker St, and Flomich St intersections on US 1 in Holly Hill. This project primarily supports efforts to meet the adopted targets for Travel Time Reliability/System Performance. (Reference 2040 Long Range Transportation Plan, pages 10-12, 63 and table 31 on pg 72.). **Project Description:** 

4391441 **Non-SIS** SR 472 at Minnesota Ave



**Work Summary:** ADD LEFT TURN From: at Minnesota Ave LANE(S)

To:

Lead Agency: Florida Department of 0.057 mile Length:

Transportation

Fund **Phase Source** 2020/21 2021/22 2022/23 2023/24 2024/25 Total PΕ DIH 2,758 0 0 0 0 2,758 DIH 4,166 0 0 4,166 CEI 0 0 CST 340 0 **DDR** 0 0 0 340 7,264 7,264 **Total** 0 0 0 0

362,974 **Prior Cost < 2020/21:** 

**Future Cost > 2024/25:** 0

**Total Project Cost:** 370,238

Construct a southbound left turn lane from 300 ft northwest of Minnesota Avenue to the intersection of SR 472 and Minnesota Avenue. (Reference 2040 Long Range Transportation Plan, pages 10-12, 63 and table 31 on pg 72.) **Project Description:** 

4393921 SR 44/Grand Avenue Roundabout **Non-SIS** 



**Work Summary: ROUNDABOUT** From: SR 44 and Grand Av

To:

Lead Agency: Florida Department of Length: 0.300 mile

Transportation

Fund Phase Source 2020/21 2021/22 2022/23 2023/24 2024/25 Total PΕ DIH 3,438 0 0 0 0 3,438 3,438 0 0 0 0 3,438 **Total** 

2,386,335 **Prior Cost < 2020/21:** 

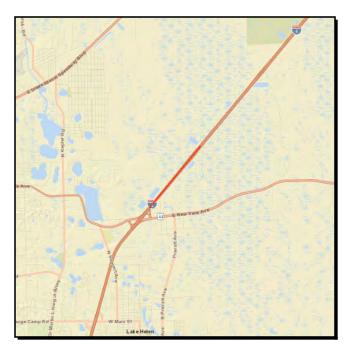
**Future Cost > 2024/25:** 0

**Total Project Cost:** 2,389,773

A design/build project to replace the existing intersection with a roundabout, install signage, pavement markings, and lighting. Project length: 0.300 miles. (Reference 2040 Long Range Transportation Plan, pages 10-12, 63 and table 31 on pg 72.) **Project Description:** 

# SR 400 from SR 44 Interchange to SR 400 MM 121





**Work Summary:** SAFETY PROJECT From: SR 44

> SR 400 MM 121 To:

Lead Agency: Florida Department of Length: 1.577 miles

Transportation

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
CEI	ACSS	38,174	0	0	0	0	38,174
CST	ACSS	104,236	0	0	0	0	104,236
Total	_	142,410	0	0	0	0	142,410

Prior Cost < 2020/21: 150,714

**Future Cost > 2024/25:** 0

**Total Project Cost:** 293,124

Install an emergency vehicle turnaround within SR 400 (I-4) median north of SR 44 interchange. This project supports efforts to meet the adopted safety targets. (Reference 2040 Long Range Transportation Plan, pages 10-12, 63 and table 31 on pg 72.) **Project Description:** 

# CR 4164 Osteen-Maytown Rd from E of Gobblers Lodge Rd to E I-95 Non-SIS



**Work Summary:** E of Gobblers Lodge Rd PAVE SHOULDERS From:

> To: E of I-95

Lead Agency: Managed by FDOT Length: 11.654

Total	2024/25	2023/24	2022/23	2021/22	2020/21	Fund Source	Phase
1,818,956	0	0	0	0	1,818,956	ACSS	CST
1,818,956	0	0	0	0	1,818,956	_	Total

Prior Cost < 2020/21: 625,679

**Future Cost > 2024/25:** 0

**Total Project Cost:** 2,444,635

Construction of paved shoulders, including additional roadside improvements including audible pavement markers throughout the corridor. (Reference 2040 Long Range Transportation Plan, pages 10-12, 63, and table 31 on pg 72.) **Project Description:** 

## CR 4164 Osteen-Maytown Rd from E Of Gobblers Logde Rd to E I-95 Non-SIS



**Work Summary:** East of Gobblers Lodge Rd PAVE SHOULDERS From:

> To: E I-95

Lead Agency: Florida Department of 2.403 miles Length:

Transportation

Fund Phase Source 2020/21 2021/22 2022/23 2023/24 2024/25 Total CEI **ACSS** 213,056 0 0 0 0 213,056 **ACSS** 0 **CST** 1,877,150 0 0 0 1,877,150 2,090,206 0 0 0 2,090,206 Total 0

**Prior Cost < 2020/21:** 0 **Future Cost > 2024/25:** 0

**Total Project Cost:** 2,090,206

Add paved shoulders along CR 4164 Osteen-Maytown road and rumble stripping from seven miles of east of SR 415 to Dunlamb Road. Design funded as a separate project FM# 4413961. This project supports efforts to meet the adopted safety targets. (Reference 2040 **Project Description:** 

Long Range Transportation Plan, pages 10-12, 63 and table 31 on pg 72.)

#### SR 15A (Taylor Road); 15/600 to SR-15 from US 17/92 to Adelle Ave SIS



**Work Summary:** SAFETY PROJECT From: US 17/92

> To: Adelle Ave

Lead Agency: Florida Department of Length: 0.511 mile

Transportation

Fund Phase Source 2020/21 2021/22 2022/23 2023/24 2024/25 **Total ACSS CST** 1,937,606 0 0 0 0 1,937,606 1,937,606 0 0 0 1,937,606 **Total** 0

317,784 **Prior Cost < 2020/21:** 

**Future Cost > 2024/25:** 0

**Total Project Cost:** 2,255,390

Safety Project. This project supports efforts to meet the adopted safety targets. (Reference 2040 Long Range Transportation Plan, pages 10-12, 63 and table 31 on pg 72.) **Project Description:** 

# State Road 44 from Airport Road to East 3rd Avenue

**Non-SIS** 



**Work Summary:** Airport Road TRAFFIC CONTROL From: DEVICES/SYSTEM

> To: East 3rd Avenue

Lead Agency: Florida Department of Length: 8.043 miles

Transportation

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
PE	SU	4,472	0	0	0	0	4,472
CEI	SU	10,389	0	0	0	0	10,389
Total	_	14,861	0	0	0	0	14,861

2,080,708 **Prior Cost < 2020/21:** 

**Future Cost > 2024/25:** 0

**Total Project Cost:** 2,095,569

Installation of an adaptive traffic signal system from Airport Road to East 3rd Avenue. This project primarily supports efforts to meet the adopted targets for Travel Time Reliability/System Performance. (Reference 2040 Long Range Transportation Plan, pages 10-12, 63 **Project Description:** 

and table 31 on pg 72.)

### SR 44 from Southbound I-95 to Memorial Medical Parkway

**Non-SIS** 



**Work Summary:** INTERCHANGE IMPROVEMENT From: Southbound I-95

> Memorial Medical Parkway To:

Lead Agency: Florida Department of Length:

Transportation

0.255 mile

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
CST	ACFP	1,621,377	0	0	0	0	1,621,377
Total	-	1,621,377	0	0	0	0	1,621,377

**Prior Cost < 2020/21:** 535,638

**Future Cost > 2024/25:** 0

**Total Project Cost:** 2,157,015

Interchange improvement on SR 44 from Southbound I-95 to Memorial Medical Parkway. This project primarily supports efforts to meet the adopted targets for Travel Time Reliability/System Performance. (Reference 2040 Long Range Transportation Plan, pages 10-12, **Project Description:** 

63 and table 31 on pg 72.)

### **Graves Ave from Veterans Memorial Pkwy to Kentucky Ave**

**Non-SIS** 

**Work Summary:** 

SAFETY PROJECT

From:

Veterans Memorial Pkwy

To:

Kentucky Ave

Lead Agency:

Volusia County

Length:

0.324 mile

No Map Available

Total	2024/25	2023/24	2022/23	2021/22	2020/21	Fund Source	Phase
5,000	0	0	0	0	5,000	ACSS	PE
955,859	0	0	0	955,859	0	ACSS	CST
960,859	0	0	0	955,859	5,000	_	Total

**Prior Cost < 2020/21:** 248,942

**Future Cost > 2024/25:** 0

**Total Project Cost:** 1,209,801

Widening Graves Ave from 2 lanes to 3 lanes between Veterans Memorial Pkwy and Kentucky Ave. LAP with Volusia County. This **Project Description:** 

project supports efforts to meet the adopted safety targets. This project is also identified in Volusia County five (5) years road program. (Reference 2040 Long Range Transportation Plan, pages 10-12, 63 and table 31 on pg 72.)

# Elkcam Blvd from Sylvia Dr to Fort Smith Blvd

**Non-SIS** 



**Work Summary:** PAVE SHOULDERS Sylvia Dr From:

> To: Fort Smith Blvd

Lead Agency: City of Deltona Length: 1.548 miles

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
CST	LF	485,837	0	0	0	0	485,837
CST	ACSU	1,633,467	0	0	0	0	1,633,467
Total	-	2,119,304	0	0	0	0	2,119,304

**Prior Cost < 2020/21:** 0 **Future Cost > 2024/25:** 0

**Total Project Cost:** 2,119,304

Add paved shoulders along Elkcam Blvd from Sylvia Dr to Fort Smith Blvd. This project supports efforts to meet the adopted safety targets. (Reference 2040 Long Range Transportation Plan, pages 10-12, 63 and table 31 on pg 72.) **Project Description:** 

### US 17 from SR 15A/CR 15A to Ponce DeLeon Blvd

SIS

**Work Summary:** 

SAFETY PROJECT

From:

SR 15A/CR 15A

To:

Ponce DeLeon Blvd

Lead Agency:

Managed by FDOT

Length: 3.104

No Map Available

Total	2024/25	2023/24	2022/23	2021/22	2020/21	Fund Source	Phase
610,000	0	0	0	0	610,000	ACSS	PE
3,542,687	0	3,542,687	0	0	0	ACSS	CST
4,152,687	0	3,542,687	0	0	610,000	_	Total

**Prior Cost < 2020/21:** 0 **Future Cost > 2024/25:** 0

**Total Project Cost:** 4,152,687

Corridor access management with median modifications and pedestrian improvements. (Reference 2040 Long Range Transportation Plan, pgs 10-12, 81, and table 31 on pg 72) **Project Description:** 

4461592 Wrong Way Driving Signs Bundle B Non-SIS

Work Summary: SAFETY PROJECT From:

To:

**Lead Agency:** Florida Department of **Length:** 4.111 miles

Transportation

No Map Available

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
CST	ACID	389,880	0	0	0	0	389,880
PE	DIH	17,712	0	0	0	0	17,712
CST	ACSS	649,062	0	0	0	0	649,062
CEI	DDR	12,480	0	0	0	0	12,480
CEI	ACID	90,120	0	0	0	0	90,120
CST	DDR	100,000	0	0	0	0	100,000
Total	_	1,259,254	0	0	0	0	1,259,254

Prior Cost < 2020/21: 0
Future Cost > 2024/25: 0

**Total Project Cost:** 1,259,254

Project Description: This project consists of wrong-way driving countermeasures along interchanges on I-4 in west Volusia County. The countermeasures include static signs, video datastics, and interconnectivity with the Regional Traffic Management Center (RTMC) if a

include static signs, illuminated signs, video detection, and interconnectivity with the Regional Traffic Management Center (RTMC) if a

wrong-way driver is detected.

## W Washington Ave at CSX RR Crossing #621034J

**Non-SIS** 

**Work Summary:** 

RAIL SAFETY PROJECT From:

W Washington Avenue

To:

@ CSX RR Crossing #621034J

Lead Agency:

Managed by FDOT

Length:

.000

No Map Available

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
RRU	RHP	306,123	0	0	0	0	306,123
Total	-	306,123	0	0	0	0	306,123

**Prior Cost < 2020/21:** 0 **Future Cost > 2024/25:** 0

**Total Project Cost:** 306,123

CSX Crossing #621034J at W. Washington Avenue in Pierson - Install new railroad flashing lights & gates, pedestrian gate, signal cabinet and Constant Warning Time. (Reference 2040 Long Range Transportation Plan, pages 10-12, 63 and table **Project Description:** 

31 on pg 72.)

4467631 MCBRIDE RD AT RR CROSSING #621019G Non-SIS

Work Summary: RAIL SAFETY PROJECT From:

To:

**Lead Agency:** Managed by FDOT **Length:** .000

Fund Phase Source 2020/21 2021/22 2022/23 2023/24 2024/25 Total RRU RHP 167,611 167,611 0 0 0 0 167,611 0 0 0 0 167,611 Total

No Map Available

**Prior Cost < 2020/21:** 0 **Future Cost > 2024/25:** 0

**Total Project Cost:** 167,611

**Project Description:** 

### 30TH St at FEC RR Crossing # 271981P

**Non-SIS** 

**Work Summary:** 

RAIL SAFETY PROJECT From:

30th Street

To:

@ FEC RR Crossing #271981P

Lead Agency:

Managed by FDOT

Length:

.003

No Map Available

Total	2024/25	2023/24	2022/23	2021/22	2020/21	Fund Source	Phase
348,540	0	0	0	0	348,540	RHP	RRU
348,540	0	0	0	0	348,540		Total

**Prior Cost < 2020/21:** 0 **Future Cost > 2024/25:** 0

**Total Project Cost:** 348,540

FEC Crossing #271981P at 30th St in Edgewater - Install new railroad flashing lights & gates, generator case, pedestrian gate, signal cabinet, and Constant Warning Time. (Reference 2040 Long Range Transportation Plan, pages 10-12, 63, and table 31 on pg 72.) **Project Description:** 

### 26TH ST at FEC RR Crossing # 271980H

**Non-SIS** 

**Work Summary:** 

RAIL SAFETY PROJECT From:

26th Street

To:

@ FEC RR Crossing # 271980H

Lead Agency:

Managed by FDOT

Length: .000

No Map Available

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
RRU	RHP	315,950	0	0	0	0	315,950
Total	1	315,950	0	0	0	0	315,950

**Prior Cost < 2020/21:** 0 **Future Cost > 2024/25:** 0

**Total Project Cost:** 315,950

FEC Crossing #271980H at 26th St in Edgewater - Install new railroad flashing lights & gates, generator case, pedestrian gate, signal cabinet, and Constant Warning Time. (Reference 2040 Long Range Transportation Plan, pages 10-12, 63, and table 31 on pg 72.) **Project Description:** 

### 10th St @ RR FEC Crossing # 272907N

Non-SIS

Work Summary:

RAIL SAFETY PROJECT From:

10th Street

To:

@ RR FEC Crossing # 272907N

Lead Agency:

Managed by FDOT

Length: .001

No Map Available

Total	2024/25	2023/24	2022/23	2021/22	2020/21	Fund Source	Phase
606,180	0	0	0	0	606,180	RHP	RRU
606,180	0	0	0	0	606,180	-	Total

**Prior Cost < 2020/21:** 0 **Future Cost > 2024/25:** 0

**Total Project Cost:** 606,180

Project Description: RR FEC Crossing # 272907N at 10th St in New Smyrna Beach - Install new railroad cantilever, flashing lights & gates, generator case,

pedestrian gates, median gates signal cabinet, and Constant Warning Time. (Reference 2040 Long Range Transportation Plan, pages

10-12, 63, and table 31 on pg 72)

### Wayne Ave at FEC RR Crossing # 271967U

**Non-SIS** 

**Work Summary:** 

RAIL SAFETY PROJECT From:

Wayne Ave

To:

@ FEC RR Crossing # 271967U

Lead Agency:

Managed by FDOT

Length: .001

No Map Available

Total	2024/25	2023/24	2022/23	2021/22	2020/21	Fund Source	Phase
376,880	0	0	0	0	376,880	RHP	RRU
376,880	0	0	0	0	376,880	•	Total

**Prior Cost < 2020/21:** 0 **Future Cost > 2024/25:** 0

**Total Project Cost:** 376,880

FEC RR Crossing #271967U at Wayne Ave in New Smyrna Beach - Install new railroad flashing lights & gates, generator case, pedestrian gate, signal cabinet, and Constant Warning Time. (Reference 2040 Long Range Transportation Plan, pages 10-12, 63, and **Project Description:** 

table 31 on pg 72.)

### Oak St at FEC RR Crossing # 271959C

**Non-SIS** 

**Work Summary:** 

RAIL SAFETY PROJECT From:

Oak Street

To:

@ FEC RR Crossing # 271959C

Lead Agency:

Managed by FDOT

Length: .000

No Map Available

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
RRU	RHP	324,040	0	0	0	0	324,040
Total	•	324,040	0	0	0	0	324,040

**Prior Cost < 2020/21:** 0 **Future Cost > 2024/25:** 0

**Total Project Cost:** 324,040

FEC RR Crossing #271959C at Oak St in Port Orange - Install new railroad flashing lights & gates, generator case, pedestrian gate, signal cabinet, and Constant Warning Time. (Reference 2040 Long Range Transportation Plan, pages 10-12, 63, and table 31 on pg 72) **Project Description:** 

### Division Ave at FEC RR Crossing # 271922M

**Non-SIS** 

**Work Summary:** 

RAIL SAFETY PROJECT From:

**Division Avenue** 

To:

@ FEC RR Crossing # 271922M

Lead Agency:

Managed by FDOT

Length:

.001

No Map Available

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
RRU	RHP	117,270	0	0	0	0	117,270
Total	•	117,270	0	0	0	0	117,270

**Prior Cost < 2020/21:** 0 **Future Cost > 2024/25:** 0

**Total Project Cost:** 117,270

FEC RR Crossing # 271922M at Division Ave in Ormond Beach - Install railroad event recorder, generator case, Constant Warning Time, and six LEDs. (Reference 2040 Long Range Transportation Plan, pages 10-12, 63, and table 31 on pg 72) **Project Description:** 

### N. Cemetery Rd at FEC RR Crossing # 271913N

**Non-SIS** 

**Work Summary:** 

RAIL SAFETY PROJECT From:

N. Cemetery Road

To:

@ FEC RR Crossing # 271913N

Lead Agency:

Managed by FDOT

Length: .000

No Map Available

Total	2024/25	2023/24	2022/23	2021/22	2020/21	Fund Source	Phase
74,440	0	0	0	0	74,440	RHP	RRU
74,440	0	0	0	0	74,440		Total

**Prior Cost < 2020/21:** 0 **Future Cost > 2024/25:** 0 **Total Project Cost:** 

74,440

**Project Description:** FEC RR Crossing # 271913N at Cemetery Rd in Bunnell - Install new gate mechanism. (Reference 2040 Long Range Transportation

Plan, pages 10-12, 63, and table 31 on pg 72)

## **LED Equipment Upgrades for 2 RR Crossings in Volusia County**

Work Summary:

RAIL SAFETY PROJECT From:

W Palmetto Ave

**Non-SIS** 

To:

and Cemetery Rd

Lead Agency:

Managed by FDOT

Length: .000

No Map Available

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
RRU	RHP	4,086	0	0	0	0	4,086
Total	•	4,086	0	0	0	0	4,086

 Prior Cost < 2020/21:</td>
 0

 Future Cost > 2024/25:
 0

 Total Project Cost:
 4,086

**Project Description:** Upgrade incandescent bulbs with LEDs for CSX RR Crossings at W Palmetto Ave and Cemetery Rd in Pierson

4473471 CSXT Mainline Rail Safety Project

Work Summary: RAIL SAFETY PROJECT From:

To:

**Non-SIS** 

**Lead Agency:** Managed by FDOT

No Map Available

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
RRU	RHH	6,035	0	0	0	0	6,035
Total	_	6,035	0	0	0	0	6,035

 Prior Cost < 2020/21:</td>
 0

 Future Cost > 2024/25:
 0

 Total Project Cost:
 6,035

**Project Description:** Rail Safety Project at W.Beresford Rd (#621316A)

### SR 15A/15/600 to SR 15 CSX Crossing

**Non-SIS** 

**Work Summary:** 

RAIL SAFETY PROJECT From:

To:

Lead Agency:

Managed by FDOT

Length: .002 miles

No Map Available

Total	2024/25	2023/24	2022/23	2021/22	2020/21	Fund Source	Phase
275,000	0	0	0	0	275,000	DS	RRU
275,000	0	0	0	0	275,000		Total

Prior Cost < 2020/21: 0 **Future Cost > 2024/25:** 0

**Total Project Cost:** 275,000

**Project Description:** Rail Safety Project 4477121 Pioneer Trail/Tomoka Farms Road Roundabout **Non-SIS** 

> **Work Summary:** INTERSECTION From: Tomoka Farms Road **IMPROVEMENT**

To: @ Pioneer Trail

Lead Agency: Volusia County

No Map Available

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
ROW	EM19	500,000	0	0	0	0	500,000
ROW	GFSU	200,000	0	0	0	0	200,000
ROW	LF	100,000	0	0	0	0	100,000
Total	_	800,000	0	0	0	0	800,000

**Prior Cost < 2020/21:** 0 **Future Cost > 2024/25:** 0

**Total Project Cost:** 800,000

This project will convert an existing four-way stop intersection to a one-lane roundabout including improvements along each leg of the intersection (Reference 2040 Long Range Transportation Plan: Pages 10-12, 63, and Table 31 on pg 72). **Project Description:** 

### W Hagstrom Rd at RR Crossing #621039T

**Non-SIS** 

**Work Summary:** 

RAIL SAFETY PROJECT From:

at W. Hagstrom Rd

To:

Lead Agency:

Managed by FDOT

Length: 0.0 miles

No Map Available

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
RRU	RHP	322,902	0	0	0	0	322,902
Total	-	322,902	0	0	0	0	322,902

**Prior Cost < 2020/21:** 0 **Future Cost > 2024/25:** 0

**Total Project Cost:** 322,902

FEC Crossing #621039T at W. Hagstrom Road in Pierson - Rail Safety Project. (Reference 2040 Long Range Transportation Plan, **Project Description:** 

pages 10-12, 63, and table 31 on pg 72.)

# Section V - Maintenance Projects

### I-95 from 0.5 mile N of SR 44 to 1.6 miles N of US 92

SIS



**Work Summary:** LANDSCAPING 0.5 mile north of SR 44 From:

> 1.6 miles north of SR 600 (US 92) To:

Florida Department of Transportation Lead Agency: Length: 13.856 MI

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
CEI	DIH	30,000	0	0	0	0	30,000
CST	DDR	776,386	0	0	0	0	776,386
Total	_	806,386	0	0	0	0	806,386

Prior Cost < 2020/21: 2,211,847

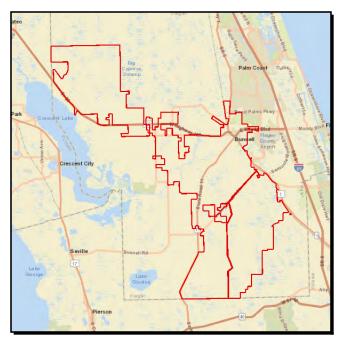
**Future Cost > 2024/25:** 0

**Total Project Cost:** 3,018,233

Landscaping along I-95 from 0.5 miles north of SR 44 to 1.6 miles north of SR 600 (US 92). (Reference 2040 Long Range Transportation Plan, page 63.) **Project Description:** 

## **City of Bunnell Memorandum of Agreement**

Non-SIS



Work Summary: ROUTINE MAINTENANCE

From: City-wide

To:

Lead Agency: City of Bunnell

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
MNT	D	56,704	56,704	56,704	56,704	56,704	283,520
Total	_	56,704	56,704	56,704	56,704	56,704	283,520

**Prior Cost < 2020/21:** 1,105,055

Future Cost > 2024/25:

**Total Project Cost:** 1,388,575

**Project Description:** Memorandum of agreement with City of Bunnell for routine maintenance. (Reference 2040 Long Range Transportation Plan, page 63.)

## **City of Ormond Beach Maintenance Agreement**

Non-SIS



Work Summary: ROUTINE MAINTENANCE

From: City-wide

To:

**Lead Agency:** City of Ormond Beach

Total	2024/25	2023/24	2022/23	2021/22	2020/21	Fund Source	Phase
773,276	173,000	173,000	173,000	127,138	127,138	D	MNT
773,276	173,000	173,000	173,000	127,138	127,138	_	Total

**Prior Cost < 2020/21:** 3,646,396

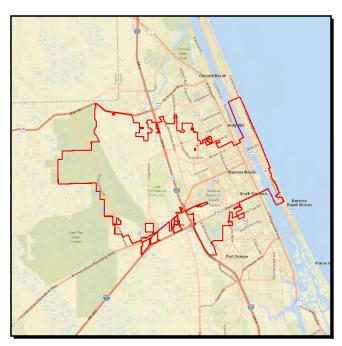
Future Cost > 2024/25:

**Total Project Cost:** 4,419,672

**Project Description:** Routine maintenance contract with City of Ormond Beach. (Reference 2040 Long Range Transportation Plan, page 63.)

## **City of Daytona Beach Memorandum of Agreement**

Non-SIS



Work Summary: ROUTINE From: City-wide MAINTENANCE

To:

Lead Agency: City of Daytona Beach

Total	2024/25	2023/24	2022/23	2021/22	2020/21	Fund Source	Phase
1,335,075	267,015	267,015	267,015	267,015	267,015	D	MNT
1,335,075	267,015	267,015	267,015	267,015	267,015	_	Total

**Prior Cost < 2020/21:** 4,301,303

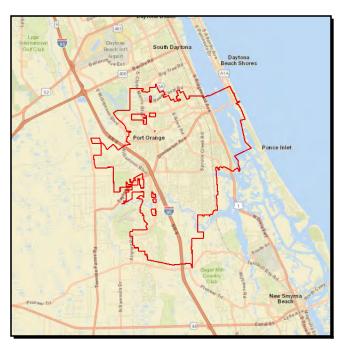
Future Cost > 2024/25:

**Total Project Cost:** 5,636,378

**Project Description:** Routine maintenance contract with City of Daytona Beach. (Reference 2040 Long Range Transportation Plan, page 63.)

## **City of Port Orange Memorandum of Agreement**

Non-SIS



Work Summary: ROUTINE From: City-wide MAINTENANCE

To:

**Lead Agency:** City of Port Orange

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
MNT	D	0	0	196,731	0	0	196,731
Total	-	0	0	196,731	0	0	196,731

**Prior Cost < 2020/21:** 1,151,350

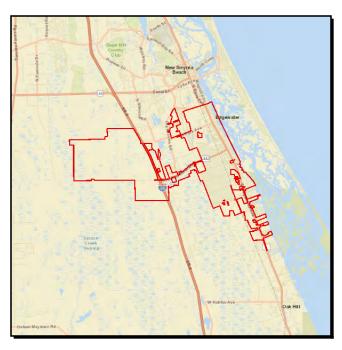
Future Cost > 2024/25:

Total Project Cost: 1,348,081

**Project Description:** Routine maintenance contract with City of Port Orange. (Reference 2040 Long Range Transportation Plan, page 63.)

## **City of Edgewater Memorandum of Agreement**

Non-SIS



Work Summary: ROUTINE From: City-wide MAINTENANCE

To:

**Lead Agency:** City of Edgewater

Total	2024/25	2023/24	2022/23	2021/22	2020/21	Fund Source	Phase
152,265	0	0	152,265	0	0	D	MNT
152,265	0	0	152,265	0	0	-	Total

**Prior Cost < 2020/21:** 832,549

Future Cost > 2024/25:

**Total Project Cost:** 984,814

**Project Description:** Routine maintenance contract with City of Edgewater. (Reference 2040 Long Range Transportation Plan, page 63.)

## **City of South Daytona Memorandum of Agreement**

Non-SIS



Work Summary: ROUTINE From: City-wide MAINTENANCE

To:

**Lead Agency:** City of South Daytona

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
MNT	D	23,820	23,820	23,820	23,820	23,820	119,100
Total	_	23,820	23,820	23,820	23,820	23,820	119,100

**Prior Cost < 2020/21:** 433,447

Future Cost > 2024/25:

**Total Project Cost:** 552,547

**Project Description:** Routine maintenance contract with City of South Daytona. (Reference 2040 Long Range Transportation Plan, page 63.)

## **City of Holly Hill Memorandum of Agreement**

Non-SIS



Work Summary: ROUTINE MAINTENANCE

From: City-wide

To:

Lead Agency: City of Holly Hill

Total	2024/25	2023/24	2022/23	2021/22	2020/21	Fund Source	Phase
137,160	29,032	29,032	29,032	25,032	25,032	D	MNT
137,160	29,032	29,032	29,032	25,032	25,032	_	Total

**Prior Cost < 2020/21:** 648,312

Future Cost > 2024/25:

**Total Project Cost:** 785,472

**Project Description:** Routine maintenance contract with City of Holly Hill. (Reference 2040 Long Range Transportation Plan, page 63.)

## **City of DeBary Memorandum of Agreement**

Non-SIS



Work Summary: ROUTINE From: City-wide MAINTENANCE

To:

**Lead Agency:** City of DeBary

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
MNT	D	0	0	97,233	0	0	97,233
Total	-	0	0	97,233	0	0	97,233

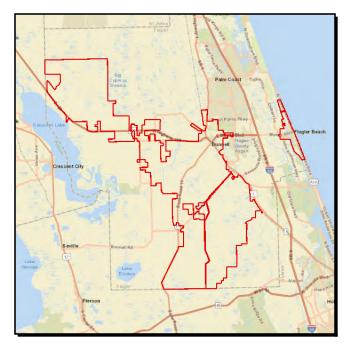
**Prior Cost < 2020/21:** 731,088

Future Cost > 2024/25:

**Total Project Cost:** 828,321

**Project Description:** Routine maintenance contract with City of DeBary. (Reference 2040 Long Range Transportation Plan, page 63.)

#### 4136155 **Lighting Agreements Non-SIS**



**Work Summary:** LIGHTING throughout Bunnell and Flagler Beach From:

To:

Florida Department of Transportation Lead Agency:

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
MNT	D	77,246	79,564	81,949	84,408	86,940	410,107
Total	_	77,246	79,564	81,949	84,408	86,940	410,107

Prior Cost < 2020/21: 941,576

**Future Cost > 2024/25:** 0

**Total Project Cost:** 1,351,683

Lighting agreements with Bunnell, Beverly Beach, Flagler Beach, and Marineland. (Reference River to Sea TPO 2040 LRTP, page 63.) **Project Description:** 

#### 4136158 **Lighting Agreements Non-SIS**



**Work Summary:** LIGHTING throughout Volusia County From:

To:

Florida Department of Transportation Lead Agency:

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
MNT	D	1,079,014	1,111,375	1,144,704	1,179,041	1,214,422	5,728,556
Total	_	1,079,014	1,111,375	1,144,704	1,179,041	1,214,422	5,728,556

Prior Cost < 2020/21: 12,346,708

**Future Cost > 2024/25:** 0

**Total Project Cost:** 18,075,264

Agreements for lighting at various locations throughout Volusia County. (Reference 2040 Long Range Transportation Plan, page 63.) **Project Description:** 

## **City of Flagler Beach Memorandum of Agreement**

Non-SIS



Work Summary: ROUTINE From: throughout Flagler Beach MAINTENANCE

To:

**Lead Agency:** City of Flagler Beach

Total	2024/25	2023/24	2022/23	2021/22	2020/21	Fund Source	Phase
141,929	28,144	28,144	28,144	28,144	29,353	D	MNT
141,929	28,144	28,144	28,144	28,144	29,353	_	Total

**Prior Cost < 2020/21:** 376,084

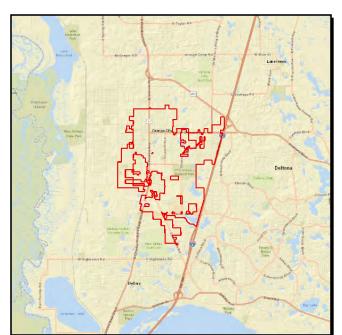
Future Cost > 2024/25:

**Total Project Cost:** 518,013

**Project Description:** Routine maintenance contract with City of Flagler Beach. (Reference 2040 Long Range Transportation Plan, page 63.)

## **Orange City Memorandum of Agreement**

**Non-SIS** 



Work Summary: ROUTINE From: MAINTENANCE

To:

City-wide

**Lead Agency:** City of Orange City

Total	2024/25	2023/24	2022/23	2021/22	2020/21	Fund Source	Phase
167,256	75,000	23,064	23,064	23,064	23,064	D	MNT
167,256	75,000	23,064	23,064	23,064	23,064	•	Total

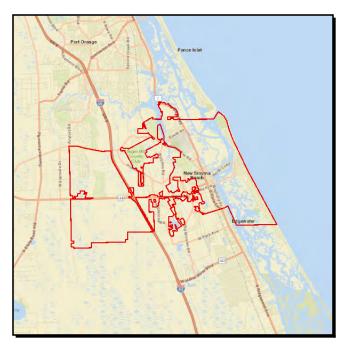
**Prior Cost < 2020/21:** 461,607

Future Cost > 2024/25:

**Total Project Cost:** 628,863

**Project Description:** Routine maintenance contract with City of Orange City. (Reference 2040 Long Range Transportation Plan, page 63.)

4165921 **New Smyrna Beach MOA Non-SIS** 



ROUTINE MAINTENANCE **Work Summary:** From: City-wide

To:

City of New Smyrna Beach Lead Agency:

Total	2024/25	2023/24	2022/23	2021/22	2020/21	Fund Source	Phase
102,780	0	0	102,780	0	0	D	MNT
102,780	0	0	102,780	0	0	-	Total

Prior Cost < 2020/21: 822,573

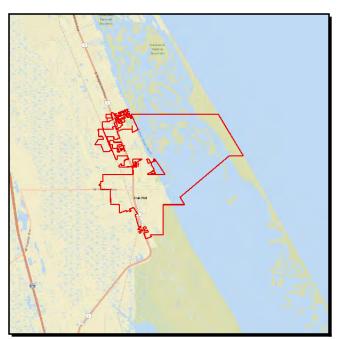
**Future Cost > 2024/25:** 

**Total Project Cost:** 925,353

**Project Description:** Routine maintenance contract with City of New Smyrna Beach. (Reference 2040 Long Range Transportation Plan, page 63.)

## **City of Oak Hill Memorandum of Agreement**

Non-SIS



Work Summary: ROUTINE From: City-wide MAINTENANCE

To:

Lead Agency: City of Oak Hill

Total	2024/25	2023/24	2022/23	2021/22	2020/21	Fund Source	Phase
143,442	0	0	143,442	0	0	D	MNT
143,442	0	0	143,442	0	0	-	Total

**Prior Cost < 2020/21:** 688,045

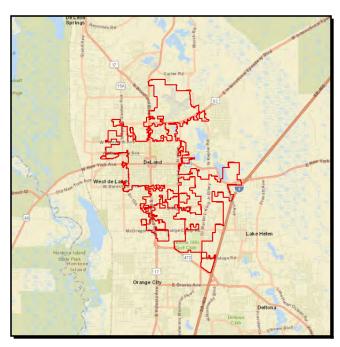
Future Cost > 2024/25:

**Total Project Cost:** 831,487

**Project Description:** Routine maintenance contract with City of Oak Hill. (Reference 2040 Long Range Transportation Plan, page 63.)

## **City of DeLand Memorandum of Agreement**

Non-SIS



Work Summary: ROUTINE From: MAINTENANCE

To:

City-wide

Lead Agency: City of DeLand

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
MNT	D	0	0	85,854	0	0	85,854
Total	-	0	0	85,854	0	0	85,854

**Prior Cost < 2020/21:** 237,540

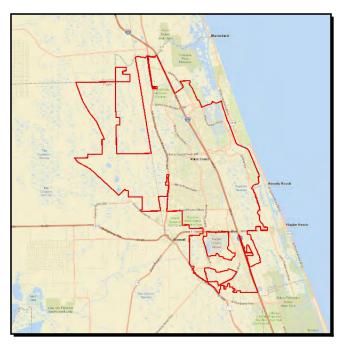
Future Cost > 2024/25:

**Total Project Cost:** 323,394

**Project Description:** Routine maintenance contract with City of DeLand. (Reference 2040 Long Range Transportation Plan, page 63.)

## **City of Palm Coast Memorandum of Agreement**

Non-SIS



Work Summary: ROUTINE From: City-wide MAINTENANCE

To:

**Lead Agency:** City of Palm Coast

Total	2024/25	2023/24	2022/23	2021/22	2020/21	Fund Source	Phase
475,000	95,000	95,000	95,000	95,000	95,000	D	MNT
475,000	95,000	95,000	95,000	95,000	95,000		Total

**Prior Cost < 2020/21:** 1,351,095

Future Cost > 2024/25:

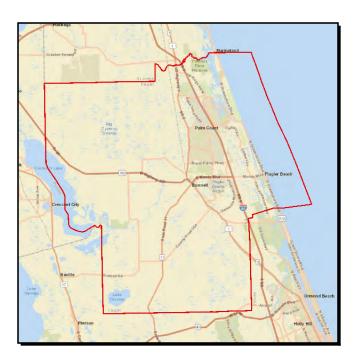
**Total Project Cost:** 1,826,095

**Project Description:** Memorandum of agreement with City of Palm Coast for routine maintenance. (Reference 2040 Long Range Transportation Plan, page

63.)

## Flagler Roadways Primary In-House Maintenance

**Non-SIS** 



IN-HOUSE SYSTEM MAINTENANCE **Work Summary:** 

From:

Flagler County-wide

To:

Florida Department of Transportation Lead Agency:

Total	2024/25	2023/24	2022/23	2021/22	2020/21	Fund Source	Phase
842,825	168,565	168,565	168,565	168,565	168,565	D	MNT
842,825	168,565	168,565	168,565	168,565	168,565	_	Total

Prior Cost < 2020/21: 1,932,624

**Future Cost > 2024/25:** 0

**Total Project Cost:** 2,775,449

**Project Description:** FDOT will conduct routine maintenance on state roads throughout Flagler County. (Reference 2040 Long Range Transportation Plan,

page 63.)

## **Volusia Primary In-House Maintenance**

**Non-SIS** 

Volusia County-wide



ROUTINE MAINTENANCE **Work Summary:** From:

To:

Florida Department of Transportation Lead Agency:

Total	_	3,009,686	3,009,686	3,009,686	2,889,686	2,889,686	14,808,430
MNT	D	3,009,686	3,009,686	3,009,686	2,889,686	2,889,686	14,808,430
Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total

Prior Cost < 2020/21: 65,299,523

**Future Cost > 2024/25:** 0

**Total Project Cost:** 80,107,953

Routine in-house maintenance of state roads throughout the county. (Reference 2040 Long Range Transportation Plan, page 63.) **Project Description:** 

#### 4195951 SR 600 (US 92) Resurfacing **Non-SIS**



**Work Summary:** RESURFACING 0.2 mile west of SR 415 From:

> 0.5 mile west of SR 483 To:

Florida Department of Transportation Lead Agency:

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
CEI	DIH	4,118	0	0	0	0	4,118
Total	_	4,118	0	0	0	0	4,118

Prior Cost < 2020/21: 5,111,450

**Future Cost > 2024/25:** 0

**Total Project Cost:** 5,115,568

Resurfacing SR 600 (US 92 - International Speedway Blvd) from 0.2 miles west of SR 415 to 0.5 mile west of SR 483. Project length: 3.222 miles. (Reference 2040 Long Range Transportation Plan, page 63.) **Project Description:** 

### SR 415 over St Johns River Bridge

**Non-SIS** 



BRIDGE REHABILITATION **Work Summary:** From:

at Volusia-Seminole County Line

To:

Lead Agency:

Florida Department of Transportation

Length:

0.500 mile

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
CEI	DIH	500	0	0	0	0	500
Total	•	500	0	0	0	0	500

Prior Cost < 2020/21: 25,878

**Future Cost > 2024/25:** 0

**Total Project Cost:** 26,378

**Project Description:** Expansion joint repairs. The project was completed in 2011. (Reference 2040 Long Range Transportation Plan, page 63.)

### SR 11 from old Parkings Hwy to Flagler County Line

Non-SIS



Work Summary: RESURFACING From: Old Perkins Highway

**To:** Flagler County line

**Lead Agency:** Florida Department of **Length:** 12.626 miles

Transportation

Fund **Phase Source** 2020/21 2021/22 2022/23 2023/24 2024/25 Total CEI DIH 4,186 4,186 0 0 0 0 4,186 0 0 0 0 4,186 Total

**Prior Cost < 2020/21:** 3,602,899

**Future Cost > 2024/25:** 0

**Total Project Cost:** 3,607,085

Project Description: Resurface SR 11 from old Parking Hwy to Flagler County Line. The project was completed in 2010. (Reference 2040 Long Range

Transportation Plan, page 63.)

## **Sidewalk/Concrete Repairs; Performance Various Locations**



ROUTINE MAINTENANCE **Work Summary:** Volusia County-wide From:

To:

Florida Department of Transportation Lead Agency: Length: n/a

**Non-SIS** 

Total	2024/25	2023/24	2022/23	2021/22	2020/21	Fund Source	Phase
645,000	129,000	129,000	129,000	129,000	129,000	D	MNT
645,000	129,000	129,000	129,000	129,000	129,000	-	Total

Prior Cost < 2020/21: 1,962,140

**Future Cost > 2024/25:** 

**Total Project Cost:** 2,607,140

Routine maintenance throughout Volusia County. (Reference 2040 Long Range Transportation Plan, page 63.) **Project Description:** 

## SR 5 (US 1) Bridge Repair # 790004 & 790087 Paint, Slope Repair Non-SIS



Work Summary: BRIDGE-REPAIR/REHAB From: Bridges #790004 & #790087 over the FEC

To:

**Lead Agency:** Florida Department of **Length:** 0.044 mile

Transportation

Fund **Phase Source** 2020/21 2021/22 2022/23 2023/24 2024/25 Total CEI DIH 2,626 2,626 0 0 0 0 2,626 0 0 0 0 2,626 Total

**Prior Cost < 2020/21:** 748,154

**Future Cost > 2024/25**: 0

**Total Project Cost:** 750,780

**Project Description:** Paint structure and repair slope. The project was completed in 2012. (Reference 2040 Long Range Transportation Plan, page 63.)

### **Drainage Maintenance and Repair**

**Non-SIS** 



ROUTINE MAINTENANCE **Work Summary:** From:

Volusia County-wide

To:

Lead Agency:

Florida Department of Transportation

Length: n/a

Total	2024/25	2023/24	2022/23	2021/22	2020/21	Fund Source	Phase
1,684,129	0	0	0	0	1,684,129	D	MNT
1,684,129	0	0	0	0	1,684,129		Total

Prior Cost < 2020/21: 19,003,896

**Future Cost > 2024/25:** 0

**Total Project Cost:** 20,688,025

Maintenance projects including pipe and culverts, pipe lining (US 1), and drainage improvements (4 locations in Volusia County). (Reference 2040 Long Range Transportation Plan, page 63.) **Project Description:** 

#### 4280031 **Volusia Performance Aesthetics Non-SIS**



ROUTINE MAINTENANCE **Work Summary:** Volusia County-wide From:

To:

Florida Department of Transportation Lead Agency:

Length: n/a

MNT	D	528,000	528,000	528,000	528,000	0	2,112,000
Total	-	528,000	528,000	528,000	528,000	0	2,112,000

Prior Cost < 2020/21: 6,013,072

**Future Cost > 2024/25:** 0

**Total Project Cost:** 8,125,072

Routine maintenance throughout Volusia County. (Reference 2040 Long Range Transportation Plan, page 63.) **Project Description:** 

#### 4295731 SR A1A from S 28th Street to S 7th Street **Non-SIS**



ROAD/SLOPE PROTECTION **Work Summary:** S 28th Street From:

> S 7th Street To:

Lead Agency: Flagler County Length: 2.5 miles

Total	2024/25	2023/24	2022/23	2021/22	2020/21	Fund Source	Phase
12,294	0	0	0	0	12,294	DIH	PE
12,294	0	0	0	0	12,294	-	Total

Prior Cost < 2020/21: 1,829,610

**Future Cost > 2024/25:** 0

**Total Project Cost:** 1,841,904

JPA with Flagler County for road/slope protection stabilization in areas of Flagler Beach where SR A1A is threatened by erosion. (Reference 2040 Long Range Transportation Plan, page 63.) **Project Description:** 

#### 4306781 SR 5 (US 1) Resurfacing **Non-SIS**



**Work Summary:** RESURFACING South St From:

> Magnolia/Shangrila Dr To:

Florida Department of Transportation Lead Agency:

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
PE	DIH	851	0	0	0	0	851
Total	-	851	0	0	0	0	851

Prior Cost < 2020/21: 12,564,463

**Future Cost > 2024/25:** 0

**Total Project Cost:** 12,565,314

Mill and repave US 1 (SR 5) from South Street to Magnolia/Shangrila Dr. Project length: 8.1 miles. (Reference 2040 Long Range Transportation Plan, page 63.) **Project Description:** 

4324411 SR 600 (US 92) Resurfacing **Non-SIS** 



**Work Summary:** RESURFACING SR 15 (US 17) From:

> N Alabama St To:

Florida Department of Transportation Lead Agency:

Length: 0.147 mile

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
PE	DIH	687	0	0	0	0	687
CST	DIH	814	0	0	0	0	814
Total	-	1,501	0	0	0	0	1,501

Prior Cost < 2020/21: 1,168,797

**Future Cost > 2024/25:** 0

**Total Project Cost:** 1,170,298

Mill and resurface SR 600 (US 92 between SR 15 (US 17) and North Alabama Avenue in DeLand. Project length: 0.147 mile. (Reference 2040 Long Range Transportation Plan, page 63.) **Project Description:** 

### SR 600 (US 92) from Harney St to Lockhart St

Non-SIS



Work Summary: RESURFACING From: Harney St

To: Lockhart St

**Lead Agency:** Florida Department of **Length:** 0.385 mile

Transportation

Fund Phase Source 2020/21 2021/22 2022/23 2023/24 2024/25 Total PΕ DIH 5,000 5,000 0 0 0 0 Total 5,000 0 0 0 0 5,000

 Prior Cost < 2020/21:</td>
 0

 Future Cost > 2024/25:
 0

 Total Project Cost:
 5,000

**Project Description:** Resurface SR 600 (US 92) from Harney St to Lockhart St. (Reference 2040 Long Range Transportation Plan, page 63.)

### SR A1A (Dunlawton Av) Bridge Over Halifax River

Fund

**Phase Source** 

Non-SIS



Work Summary: BRIDGE From: over Intracoastal Waterway REHABILITATION

To:

**Lead Agency:** Florida Department of **Length:** 0.142 mile Transportation

2020/21 2021/22 2022/23 2023/24 2024/25 Total

 CEI
 DIH
 825
 0
 0
 0
 0
 825

 Total
 825
 0
 0
 0
 0
 825

**Prior Cost < 2020/21:** 255,341

**Future Cost > 2024/25:** 0

**Total Project Cost:** 256,166

Project Description: Repair/rehabilitate the SR A1A (Dunlawton Avenue) Bridge over the Halifax River in Port Orange. (Reference 2040 Long Range

Transportation Plan, page 63.)

# SR 5 (US 1) Bridge Over Hulett Branch - Repair

**Non-SIS** 



BRIDGE REHABILITATION **Work Summary:** at Hulett Branch From:

To:

Florida Department of Transportation Lead Agency: Length: 0.017 mile

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
CEI	DIH	109	0	0	0	0	109
Total	-	109	0	0	0	0	109

Prior Cost < 2020/21: 123,166

**Future Cost > 2024/25:** 0

**Total Project Cost:** 123,275

Scour counter measures for SR 5 (US 1) bridge over Hulett Branch. (Reference 2040 Long Range Transportation Plan, page 63.) **Project Description:** 

### SR 400 (I-4) from West of CR 4139 to SR 44

SIS



**Work Summary:** RESURFACING From: West of CR 4139

> To: SR 44

Lead Agency: Florida Department of Length: 5.148 miles

Transportation

Fund **Phase Source** 2020/21 2021/22 2022/23 2023/24 2024/25 **Total ACNP** CST 13,258,108 0 0 13,258,108 13,258,108 0 0 13,258,108 **Total** 

**Prior Cost < 2020/21:** 798,468

**Future Cost > 2024/25:** 0

**Total Project Cost:** 14,056,576

Resurfacing on SR 400 (I-4) from west of CR 4139 to SR 44. This project primarily supports efforts to meet the adopted targets for Travel Time Reliability/System Performance. (Reference 2040 Long Range Transportation Plan, page 63.) **Project Description:** 

## SR 9 (I-95) Over Tomoka River Bridges #790077 & #790078

SIS



**Work Summary:** BRIDGE-REPAIR/REHAB From: I-95 at Tomoka River

To:

Florida Department of Transportation Lead Agency: Length: 0.099 mile

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
CEI	DIH	4,529	0	0	0	0	4,529
Total	_	4,529	0	0	0	0	4,529

Prior Cost < 2020/21: 2,895,990

**Future Cost > 2024/25:** 0

**Total Project Cost:** 2,900,519

**Project Description:** Repair/rehabilitate SR 9 (I-95) bridges #790077 and #790078 over the Tomoka River. (Reference 2040 Long Range Transportation

Plan, page 63.)

### Landscaping I-95 Interchange at US 1

SIS



**Work Summary:** LANDSCAPING From: at US 1

To:

Florida Department of Transportation Lead Agency: Length: 8.068 miles

Total	2024/25	2023/24	2022/23	2021/22	2020/21	Fund se Source	Phas
62,950	0	0	0	0	62,950	I DIH	CEI
62,950	0	0	0	0	62,950	al	Tota

Prior Cost < 2020/21: 948,477

**Future Cost > 2024/25:** 0

**Total Project Cost:** 1,011,427

Landscaping at the I-95/US 1 interchange (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg. 73.) **Project Description:** 

### I-4 @ Saxon Boulevard Interchange Landscaping

SIS



**Work Summary:** LANDSCAPING at Saxon Blvd From:

To:

.835

Florida Department of Transportation Lead Agency: Length:

**Fund Phase Source** 2020/21 2021/22 2022/23 2023/24 2024/25 Total CEI DIH 102,609 102,609 0 0 0 0 102,609 0 0 0 0 102,609 Total

Prior Cost < 2020/21: 877,820

**Future Cost > 2024/25:** 0

**Total Project Cost:** 980,429

Landscaping at the I-4/Saxon Boulevard interchange. (Reference 2040 Long Range Transportation Plan, pgs 10-12, 81, and table 31 on pg. 72.) **Project Description:** 

## I-4 @ SR 44 Interchange Landscaping

SIS



**Work Summary:** LANDSCAPING From: at SR 44

To:

Florida Department of Transportation Lead Agency:

Length: .832

Total	2024/25	2023/24	2022/23	2021/22	2020/21	Fund Source	Phase
109,520	0	0	0	0	109,520	DIH	CST
109,520	0	0	0	0	109,520		Total

Prior Cost < 2020/21: 799,223

**Future Cost > 2024/25:** 0

**Total Project Cost:** 908,743

**Project Description:** Landscaping at the I-4/SR 44 interchange. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg. 73.)

### SR 600 from Emmet St to N Charles St

SIS



**Work Summary:** DRAINAGE IMPROVEMENTS

From: **Emmet St** 

N Charles St To:

Lead Agency:

Florida Department of Transportation

Length: 0.090 mile

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
PE	DIH	724	0	0	0	0	724
CEI	DIH	1,428	0	0	0	0	1,428
Total	_	2,152	0	0	0	0	2,152

Prior Cost < 2020/21: 2,514,827

**Future Cost > 2024/25:** 0

**Total Project Cost:** 2,516,979

Drainage improvements on SR 600/US 92 (International Speedway Blvd) from Emmet Street to N Charles St. Improvements will include replacing existing storm drains and constructing additional curb inlets. (Reference 2040 Long Range Transportation Plan, page **Project Description:** 

63.)

### SR 5A/Frontage Rd Resurfacing

**Non-SIS** 



**Work Summary:** RESURFACING From: Brentwood Dr/3rd/8th/10th St's

> To: 8th St/Sunset Ln

Lead Agency: Florida Department of Length: 3.014 miles

Transportation

Fund **Phase Source** 2020/21 2021/22 2022/23 2023/24 2024/25 Total DIS 3,725 PΕ 3,725 0 0 0 0 3,725 0 0 0 0 3,725 **Total** 

4,485,782 **Prior Cost < 2020/21:** 

**Future Cost > 2024/25:** 0

**Total Project Cost:** 4,489,507

Resurface SR 5A from Brentwood Drive to 10th Street and from 10th Street to Sunset Lane; resurface SR 5A frontage road from 3rd Street to 8th Street and from 8th Street to SR 5A. (Reference 2040 Long Range Transportation Plan, page 63.) **Project Description:** 

## SR 40 (Granada Blvd) Bridge over Halifax River (IWW)

**Non-SIS** 



**Work Summary:** BRIDGE-REPAIR/REHAB From: E of Halifax River

> W of Halifax River To:

Florida Department of Transportation Lead Agency: Length: .042 mile

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
PE	DIH	2,068	0	0	0	0	2,068
CEI	DIH	5,534	0	0	0	0	5,534
Total	_	7.602	0	0	0	0	7.602

Prior Cost < 2020/21: 3,445,848

**Future Cost > 2024/25:** 0

**Total Project Cost:** 3,453,450

**Project Description:** Rehabilitate/repair footer of pier 9. (Reference 2040 Long Range Transportation Plan, page 63.)

### SR 15/600/US 17-92 Drainage Improvements

**Non-SIS** 



DRAINAGE IMPROVEMENTS **Work Summary:** From: Mandarin Av

> North of E Kentucky Av To:

Florida Department of Transportation Lead Agency: Length: 0.093 mile

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
RRU	DDR	170,467	0	0	0	0	170,467
PE	DIH	9,080	0	0	0	0	9,080
ROW	DDR	139,000	0	0	0	0	139,000
CST	LF	978	0	0	0	0	978
RRU	LF	52,419	0	0	0	0	52,419
ROW	DIH	22,382	0	0	0	0	22,382
CST	DIH	0	80,011	0	0	0	80,011
CST	DDR	0	1,225,476	0	0	0	1,225,476
Total	-	394,326	1,305,487	0	0	0	1,699,813

Prior Cost < 2020/21: 362,876

**Future Cost > 2024/25:** 0

**Total Project Cost:** 2,062,689

Drainage improvements on SR 15/600 (US 17-92) from Mandarin Avenue to north of East Kentucky Avenue. (Reference 2040 Long Range Transportation Plan, page 63.) **Project Description:** 

4371621 **SR 5A Nova Rd Canal Non-SIS** 



**Work Summary:** SPECIAL SURVEYS From: Canalview Blvd

> 10th St To:

Florida Department of Transportation Lead Agency: Length: 7.222 miles

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
PE	DIH	2,787	0	0	0	0	2,787
Total	-	2,787	0	0	0	0	2,787

Prior Cost < 2020/21: 128,739

**Future Cost > 2024/25:** 0

**Total Project Cost:** 131,526

Survey work to accurately determine existing canal cross-section in support of Nova Canal maintenance. (Reference 2040 Long Range Transportation Plan, page 63.) **Project Description:** 

4372011 Old Kings Rd Box Culverts Non-SIS

Work Summary: REPLACE OR WIDEN BR From: at Old Kings Road

CULVERT

To:

**Lead Agency:** Flagler County **Length:** 0.524 mile

No Map Available

Total	2024/25	2023/24	2022/23	2021/22	2020/21	Fund Source	Phase
1,050,000	0	0	0	0	1,050,000	GRSC	CST
1,050,000	0	0	0	0	1,050,000	•	Total

**Prior Cost < 2020/21:** 0 **Future Cost > 2024/25:** 0

**Total Project Cost:** 1,050,000

**Project Description:** Replace or widen bridge culverts. (Reference 2040 Long Range Transportation Plan, page 63.)

### SR 415 over St Johns River - Bridge #790124

**Non-SIS** 



Work Summary: BRIDGE-REPAIR/REHAB From: at St Johns River

To:

**Lead Agency:** Managed by FDOT **Length:** 0.467

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
CEI	DIH	3,246	0	0	0	0	3,246
Total	_	3,246	0	0	0	0	3,246

**Prior Cost < 2020/21:** 516,074

**Future Cost > 2024/25**: 0

**Total Project Cost:** 519,320

**Project Description:** Repair/rehabilitate the existing bridge #790124 on SR 415 over the St Johns River. (Reference 2040 Long Range Transportation Plan,

page 63.)

### SR 44 Bridge Repairs 2 Locations (#790149 & #790150)

**Non-SIS** 

**Work Summary:** 2 Locations (#790149 & #790150) BRIDGE-REPAIR/REHAB From:

To:

Lead Agency: Florida Department of Length: 0.469 mile

Transportation

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
PE	DIH	703	0	0	0	0	703
Total	_	703	0	0	0	0	703

Prior Cost < 2020/21: 1,609,140

**Future Cost > 2024/25:** 

**Total Project Cost:** 1,609,843

Repair/rehabilitate the existing bridges on the North Causeway in New Smyrna Beach (#790149 east of Riverside Drive and #790150 west of Barracuda Boulevard). (Reference 2040 Long Range Transportation Plan, page 63.) **Project Description:** 

### **Barracuda Blvd from Quay Assisi to the Middle Way**

Non-SIS



Work Summary: BRIDGE REPLACEMENT From: Quay Assisi

**To:** Middle Way

**Lead Agency:** City of New Smyrna **Length:** 0.110 mile

Beach

Fund Phase Source 2020/21 2021/22 2022/23 2023/24 2024/25 Total 63,000 **ROW** LF 40,000 23,000 0 0 0 **ACBZ** 239,000 154,000 85,000 ROW 0 0 0 **ACBZ** 75,000 0 75,000 ENV 0 0 0 PΕ LF 73,750 0 73,750 0 0 0 LF ENV 25,000 0 0 25,000 0 0 PΕ **BRTZ** 9 0 0 0 0 9 PΕ ACBZ 337,602 0 0 0 0 337,602 CST ACBZ 2,166,348 2,166,348 0 0 0 0 LF 50,000 RRU 0 50,000 0 0 0 CST LF 0 716,852 0 716,852 0 0 RRU **ACBZ** 150,000 0 0 0 150,000 3,896,561 Total 705,361 3,191,200 0 0 0

**Prior Cost < 2020/21:** 363,190

**Future Cost > 2024/25**: 0

**Total Project Cost:** 4,259,751

**Project Description:** Replace existing bridge on Barracuda Boulevard in New Smyrna Beach. (Reference 2040 Long Range Transportation Plan, page 63.)

### Fifth Street Bridge from S Riverside Dr to Commodore Dr

**Non-SIS** 



Work Summary: BRIDGE REPLACEMENT From: S Riverside Dr

**To:** Commodore Dr

**Lead Agency:** City of New Smyrna **Length:** 0.001 mile

Beach

Fund Phase Source 2020/21 2021/22 2022/23 2023/24 2024/25 Total CST LF 233,407 233,407 0 0 0 0 CST **ACBZ** 723,020 723,020 0 0 0 0 956,427 956,427 0 0 0 0 **Total** 

**Prior Cost < 2020/21:** 866,571

**Future Cost > 2024/25**: 0

**Total Project Cost:** 1,822,998

**Project Description:** Replace existing bridge on Fifth Street in New Smyrna Beach. (Reference 2040 Long Range Transportation Plan, page 63.)

### US 92 (SR 600) FROM THE HALIFAX RIVER BRIDGE TO SR A1A

**Non-SIS** 

**Work Summary:** 

LANDSCAPING

From:

To:

Lead Agency:

Managed by FDOT

Length: .682

No Map Available

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
CST	DIH	0	0	0	0	11,440	11,440
CST	DDR	0	0	0	0	501,072	501,072
Total	_	0	0	0	0	512,512	512,512

**Prior Cost < 2020/21:** 0 **Future Cost > 2024/25:** 0

**Total Project Cost:** 512,512

Project Description: Landscaping on US 92 from the Halifax River Bridge to SR A1A. (Reference 2040 Long Range Transportation Plan, pages 10-12, 63

and table 31 on pg 72.)

# SR 44 N. Causeway Bridge Painting # 790172

**Non-SIS** 

**Work Summary:** BRIDGE-REPAIR/REHAB From: at SR 44

To:

Florida Department of Transportation Lead Agency: Length: 0.258 miles

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
PE	DIH	1,249	0	0	0	0	1,249
CEI	DIH	1,272	0	0	0	0	1,272
Total	-	2,521	0	0	0	0	2,521

Prior Cost < 2020/21: 1,139,097

**Future Cost > 2024/25:** 0

**Total Project Cost:** 1,141,618

**Project Description:** Repair/rehabilitate Bridge #790172 on SR 44 in New Smyrna Beach. (Reference 2040 Long Range Transportation Plan, page 63.)

### SR A1A Over Halifax River Bridge # 790148

**Non-SIS** 



**Work Summary:** BRIDGE-REPAIR/REHAB From: at SR A1A

To:

Florida Department of Transportation Lead Agency:

Length: 0.100 mile

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
PE	DIH	32	0	0	0	0	32
CEI	DIH	3,457	0	0	0	0	3,457
Total	-	3,489	0	0	0	0	3,489

Prior Cost < 2020/21: 3,600,771

**Future Cost > 2024/25:** 0

**Total Project Cost:** 3,604,260

**Project Description:** Repair/rehabilitate Bridge #790148 on SR A1A over the Halifax River in Port Orange. (Reference 2040 Long Range Transportation

Plan, page 63.)

### SR 46 Over St. Johns River Relief - Bridge # 790029

**Non-SIS** 



**Work Summary:** BRIDGE-REPAIR/REHAB From: at SR 46

To:

Florida Department of Transportation Lead Agency: Length: 0.040 mile

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
PE	DIH	4,660	0	0	0	0	4,660
CEI	DIH	5,241	0	0	0	0	5,241
Total	_	9,901	0	0	0	0	9,901

Prior Cost < 2020/21: 267,732

**Future Cost > 2024/25:** 0

**Total Project Cost:** 277,633

**Project Description:** Repair/rehabilitate relief Bridge #790029 on SR 46. (Reference 2040 Long Range Transportation Plan, page 63.)

### US 92 Over Halifax River Bridges 790187 And 790188

**Non-SIS** 



**Work Summary:** BRIDGE-REPAIR/REHAB From: at US 92

To:

Florida Department of Transportation Lead Agency: Length: 0.571 mile

Phase 3	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
PE	DIH	4,935	0	0	0	0	4,935
CEI	DIH	356	0	0	0	0	356
Total	_	5,291	0	0	0	0	5,291

Prior Cost < 2020/21: 595,037

**Future Cost > 2024/25:** 0

**Total Project Cost:** 600,328

Repair/rehabilitate Bridges #790187 and #790188 on US 92 over the Halifax River. (Reference 2040 Long Range Transportation Plan, **Project Description:** 

page 63.)

### Kepler Road FDOT Office Pedestrian Bridge # 799002

**Non-SIS** 



**Work Summary:** BRIDGE-REPAIR/REHAB From: at Kepler Road

To:

Florida Department of Transportation Lead Agency: Length: 0.100 mile

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
PE	DIH	929	0	0	0	0	929
CEI	DIH	2,856	0	0	0	0	2,856
Total	-	3,785	0	0	0	0	3,785

Prior Cost < 2020/21: 390,976

**Future Cost > 2024/25:** 0

**Total Project Cost:** 394,761

Repair/rehabilitate FDOT office Pedestrian Bridge #799002 over Kepler Road in DeLand. (Reference 2040 Long Range Transportation Plan, page 63.) **Project Description:** 

#### SR 100 (Moody Blvd) from W of SB I-95 Off Ramp to East of I-95 NB SIS



**Work Summary:** LANDSCAPING W of SB I-95 Off Ramp From:

> East of I-95 To:

Lead Agency: City of Palm Coast Length: 0.250 mile

Total	2024/25	2023/24	2022/23	2021/22		Fund Source	Phase
100,000	0	0	0	0	100,000	DS	CST
100,000	0	0	0	0	100,000		Total

Prior Cost < 2020/21: 0 **Future Cost > 2024/25:** 0

**Total Project Cost:** 100,000

Landscaping along SR 100 (Moody Blvd) from west of the southbound I-95 off-ramp to the east of I-95. (Reference 2040 Long Range Transportation Plan, page 63.) **Project Description:** 

#### 4405578 **SR A1A Dune Restoration Non-SIS**



**Work Summary:** MISCELLANEOUS CONSTRUCTION S. of 28th Street From: To: S. of Osprey Drive

Florida Department of Transportation Lead Agency: Length: 1.080 miles

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
CST	DDR	1,320,200	0	0	0	0	1,320,200
CST	GMR	7,377,000	0	0	0	0	7,377,000
Total	_	8,697,200	0	0	0	0	8,697,200

Prior Cost < 2020/21: 6,123,000

**Future Cost > 2024/25:** 0

**Total Project Cost:** 14,820,200

**Project Description:** Dune Restoration. (Reference 2040 Long Range Transportation Plan, page 63.)

### I-4/SR 400 from W of SR 472 Interchange to E of SR 472 Interchange SIS



**Work Summary:** W of SR 472 Interchange LANDSCAPING From:

> E of SR 472 Interchange To:

Lead Agency: Florida Department of Length: 0.610 mile

Transportation

Fund **Phase Source** 2020/21 2021/22 2022/23 2023/24 2024/25 Total CST 92,151 92,151 DIH 0 0 0 0 CST 758,770 758,770 0 0 **DDR** 0 0 850,921 0 0 0 0 850,921 **Total** 

**Prior Cost < 2020/21:** 0 **Future Cost > 2024/25:** 0

**Total Project Cost:** 850,921

Landscaping along I-4/SR 400 from west of the SR 472 interchange to east of the SR 472 interchange. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, and table 31 on pg 72.) **Project Description:** 

# I-4 (SR 400) EB & WB over Dirksen Dr Bridge # 790042 & 790100



**Work Summary:** BRIDGE-REPAIR/REHAB From: at I-4 (SR 400)

To:

SIS

Lead Agency: Managed by FDOT Length: 0.062 mile

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
PE	DIH	641	0	0	0	0	641
CEI	DIH	5,909	0	0	0	0	5,909
Total	-	6,550	0	0	0	0	6,550

Prior Cost < 2020/21: 893,585

**Future Cost > 2024/25:** 0

**Total Project Cost:** 900,135

Repair/rehabilitate Bridge #790042 & 790100 on I-4 (SR 400) EB & WB over Dirksen Dr. (Reference 2040 Long Range Transportation Plan, page 63.) **Project Description:** 

### SR 442/Indian River Blvd from SR 9 (I-95) to SR 5

**Non-SIS** 



**Work Summary:** RESURFACING From: SR 9 (I-95)

> SR 5 To:

Florida Department of Transportation Lead Agency: Length:

3.540 miles

./25 Tot	2024/25	2023/24	2022/23	2021/22	2020/21	Fund Source	Phase
0 <b>10,5</b> 3	0	0	0	10,530	0	DIH	CST
0 <b>13,941,7</b> 4	0	0	0	13,941,748	0	DDR	CST
0 13,952,27	0	0	0	13,952,278	0	_	Total

Prior Cost < 2020/21: 3,518,027

**Future Cost > 2024/25:** 0

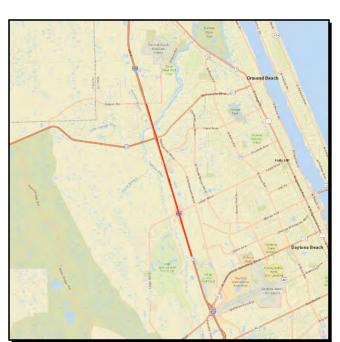
**Total Project Cost:** 17,470,305

**Project Description:** Milling and resurfacing on SR 442/Indian River Blvd from SR 9 (I-95) to SR 5. (Reference 2040 Long Range Transportation Plan, page

63.)

### I-95/SR 9 from South of Dunn Avenue to Airport Road

SIS



**Work Summary:** RESURFACING From: South of Dunn Avenue

> Airport Road To:

Florida Department of Transportation Lead Agency:

Total	2024/25	2023/24	2022/23	2021/22	2020/21	Fund Source	Phase
14,386,282	0	0	0	0	14,386,282	ACNP	CST
14,386,282	0	0	0	0	14,386,282	-	Total

Prior Cost < 2020/21: 353,703

**Future Cost > 2024/25:** 0

**Total Project Cost:** 14,739,985

**Project Description:** Resurface I-95/SR 9 from S. of Dunn Avenue to Airport Road. (Reference 2040 Long Range Transportation Plan, page 63.)

#### SR 15A/N Spring Garden Ave from 500 Ft S of Plymouth to CR 92 SIS



**Work Summary: RESURFACING** 500 Ft S of Plymouth From:

> CR 92 To:

Florida Department of Transportation Lead Agency: Length: 0.993 mile

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
CST	DIH	0	10,530	0	0	0	10,530
CST	DDR	0	2,034,211	0	0	0	2,034,211
Total		0	2,044,741	0	0	0	2,044,741

Prior Cost < 2020/21: 103,228

**Future Cost > 2024/25:** 0

**Total Project Cost:** 2,147,969

Milling and resurfacing SR 15A/N Spring Garden Ave from 500 Ft S of Plymouth to CR 92. (Reference 2040 Long Range Transportation Plan, page 63.) **Project Description:** 

# SR 44/SR 44A/SR A1A from CR 4118 to SR 415 (Tomoka Farms Road) Non-SIS



Work Summary: RESURFACING From: CR 4118 (Pioneer Trail)

**To:** SR 415 (Tomoka Farms Road)

**Lead Agency:** Florida Department of **Length:** 3.885 miles

Transportation

Fund Phase Source 2020/21 2021/22 2022/23 2023/24 2024/25 Total 10,260 CST DIH 10,260 0 0 0 0 CST 4,546,701 4,546,701 0 **DDR** 0 0 0 4,556,961 0 0 0 0 4,556,961 **Total** 

**Prior Cost < 2020/21:** 498,284

**Future Cost > 2024/25:** 0

**Total Project Cost:** 5,055,245

Project Description: Milling and resurfacing SR 44 from CR 4118 (Pioneer Trail) to SR 415 (Tomoka Farms Road). (Reference 2040 Long Range

Transportation Plan, page 63.)

### SR 430 from East Side of Halifax River to SR A1A

**Non-SIS** 



**Work Summary:** RESURFACING East of Halifax River From:

> SR A1A To:

Florida Department of Transportation Lead Agency: Length: 0.400 mile

Total	2024/25	2023/24	2022/23	2021/22	2020/21	Fund Source	Phase
10,260	0	0	0	0	10,260	DIH	CST
1,461,832	0	0	0	0	1,461,832	DDR	CST
1.472.092	0	0	0	0	1.472.092	_	Total

Prior Cost < 2020/21: 127,281

**Future Cost > 2024/25:** 0

**Total Project Cost:** 1,599,373

**Project Description:** Milling and resurfacing SR 430 from east of Halifax River to SR A1A. (Reference 2040 Long Range Transportation Plan, page 63.) 4416941 Asphalt Repairs Non-SIS

No Map Available Work Summary: ROUTINE From: at SR 44
MAINTENANCE

To:

**Lead Agency:** Florida Department of **Length:** .000 Transportation

Fund Phase Source 2020/21 2021/22 2022/23 2023/24 2024/25 **Total** 1,570,689 MNT D 1,570,689 0 0 0 0

Total 1,570,689 0 0 0 1,570,689

**Prior Cost < 2020/21:** 512,212

**Future Cost > 2024/25**: 0

**Total Project Cost:** 2,082,901

**Project Description:** Asphalt repairs at SR 44. (Reference 2040 Long Range Transportation Plan, page 63.)

### FLAGLER WEIGH STATION - ARCHITECTURAL & HVAC UPGRADES SIS

No Map Available Work Summary: MCCO WEIGH STATION From: STATIC/WIM

To:

**Lead Agency:** Managed by FDOT **Length:** 1.132

Total	2024/25	2023/24	2022/23	2021/22	2020/21	Fund Source	Phase
880,400	0	0	0	0	880,400	DWS	CST
880,400	0	0	0	0	880,400	-	Total

**Prior Cost < 2020/21:** 0 **Future Cost > 2024/25:** 0

**Total Project Cost:** 880,400

**Project Description:** 

# FLAGLER MAINLINE WEIGH IN MOTION (WIM) SCREENING

SIS

**Work Summary:** 

MCCO WEIGH STATION From:

STATIC/WIM

To:

Lead Agency:

Managed by FDOT

**Length:** 1.132

No Map Available

Total	2024/25	2023/24	2022/23	2021/22	2020/21	Fund Source	Phase
2,125,400	0	0	2,125,400	0	0	DWS	CST
2,125,400	0	0	2,125,400	0	0	•	Total

**Prior Cost < 2020/21:** 0 **Future Cost > 2024/25:** 0

**Total Project Cost:** 2,125,400

**Project Description:** 

# SR 44 over Indian River Bridge #790152

**Non-SIS** 



**Work Summary:** BRIDGE-REPAIR/REHAB From: at SR 44

To:

Florida Department of Transportation Lead Agency: Length:

.360

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
PE	DIH	2,277	0	0	0	0	2,277
CEI	DIH	9,033	0	0	0	0	9,033
Total	-	11,310	0	0	0	0	11,310

Prior Cost < 2020/21: 1,340,511

**Future Cost > 2024/25:** 

**Total Project Cost:** 1,351,821

**Project Description:** Repair/rehabilitate Bridge #790152 on SR 44 in New Smyrna Beach. (Reference 2040 Long Range Transportation Plan, page 63.)

# **SR 46 Permanent Repairs**

**Non-SIS** 

ECONOMIC DEVELOPMENT **Work Summary:** 

From:

Volusia County-wide

To:

Florida Department of Transportation Lead Agency:

Fund Phase Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
MISC ACER	103,643	0	0	0	0	103,643
Total	103,643	0	0	0	0	103,643

Prior Cost < 2020/21: 15,547

**Future Cost > 2024/25:** 

**Total Project Cost:** 119,190

0

**Project Description:** SR 46 permanent repairs. (Reference 2040 Long Range Transportation Plan, page 63.)

# SR A1A Resurfacing from N of SR 40 to N of Roberta Rd

**Non-SIS** 

**Work Summary:** 

RESURFACING

From:

North of SR 40

To:

North of Roberta Road

Lead Agency:

Managed by FDOT

**Length:** 3.126

No Map Available

Total	2024/25	2023/24	2022/23	2021/22	2020/21	Fund Source	Phase
10,000	0	0	0	0	10,000	DIH	PE
605,000	0	0	0	0	605,000	DDR	PE
3,143,025	0	0	3,143,025	0	0	DS	CST
10,000	0	0	10,000	0	0	DIH	CST
837,692	0	0	837,692	0	0	DDR	CST
4,605,717	0	0	3,990,717	0	615,000		Total

**Prior Cost < 2020/21:** 0 **Future Cost > 2024/25:** 0

**Total Project Cost:** 4,605,717

Resurfacing A1A with minor roadside improvements from North of SR 50 (Granada Blvd) to North of Roberta Rd (Reference 2040 Long Range Transportation Plan, page 63). **Project Description:** 

4428841 SR A1A Resurfacing from Broadway St to Milsap Rd **Non-SIS** 

**Work Summary:** 

RESURFACING

From:

**Broadway St** 

To:

Milsap Rd

Lead Agency:

Managed by FDOT

Length: 3.666

No Map Available

Total	2024/25	2023/24	2022/23	2021/22	2020/21	Fund Source	Phase
10,000	0	0	0	0	10,000	DIH	PE
1,503,000	0	0	0	0	1,503,000	DDR	PE
9,478,899	0	0	9,478,899	0	0	DS	CST
10,000	0	0	10,000	0	0	DIH	CST
1,183,012	0	0	1,183,012	0	0	DDR	CST
12,184,911	0	0	10,671,911	0	1,513,000	_	Total

**Prior Cost < 2020/21:** 0 **Future Cost > 2024/25:** 0

**Total Project Cost:** 12,184,911

Curbed roadway resurfacing with pedestrian and ADA improvements of SR A1A from 215-ft North of US 92 (International Speedway Blvd) to 365-ft North of SR 40 (Granada Blvd). (Reference 2040 Long Range Transportation Plan, page 63) **Project Description:** 

# SR 400 from CR 4009 (Williamson Blvd) To East of Forest Lake Blvd Non-SIS



Work Summary: RESURFACING From: CR 4009 (Williamson Blvd)

**To:** East of Forest Lake Blvd

**Lead Agency:** Florida Department of **Length:** 1.562 miles

Transportation

Fund Phase Source 2020/21 2021/22 2022/23 2023/24 2024/25 Total 10,530 CST DIH 0 10,530 0 0 0 CST 3,285,857 3,285,857 **DDR** 0 0 0 0 **Total** 0 3,296,387 0 0 0 3,296,387

**Prior Cost < 2020/21:** 499,594

**Future Cost > 2024/25**: 0

Total Project Cost: 3,795,981

Project Description: Resurface on SR 400 from CR 4009 (Williamson Blvd) to east of Forest Lake Blvd. (Reference 2040 Long Range Transportation Plan,

page 63.)

# SR 415 Resurfacing from Acorn Lake Rd to SR 44

**Non-SIS** 

**Work Summary:** 

RESURFACING

From:

Acorn Lake Rd

To:

SR 44

Lead Agency:

Managed by FDOT

Length:

10.124

No Map Available

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
PE	DIH	10,000	0	0	0	0	10,000
PE	DDR	441,000	0	0	0	0	441,000
CST	DS	0	0	6,764,057	0	0	6,764,057
CST	DIH	0	0	10,000	0	0	10,000
CST	DDR	0	0	946,608	0	0	946,608
Total	_	451,000	0	7,720,665	0	0	8,171,665

**Prior Cost < 2020/21:** 

200,000

**Future Cost > 2024/25:** 

0

**Total Project Cost:** 

8,371,665

**Project Description:** 

Curbed roadway resurfacing with pedestrian and ADA improvements of SR 415 from 1,840-ft North of Acorn Lake Road to SR 44. (Reference 2040 Long Range Transportation Plan, page 63)

## SR 44 from East of I-4 to West of CR 4118/Pioneer Trail

Non-SIS



Work Summary: RESURFACING From: east of I-4

To: west of CR 4118/Pioneer Trail

**Lead Agency:** Florida Department of **Length:** 6.026 miles

Transportation

Fund Phase Source 2020/21 2021/22 2022/23 2023/24 2024/25 Total CST DS 6,537,583 0 0 0 0 6,537,583 CST DIH 10,260 10,260 0 0 0 0 CST 729,173 729,173 **DDR** 0 0 0 0 7,277,016 0 7,277,016 **Total** 0 0 0

**Prior Cost < 2020/21:** 660,484

**Future Cost > 2024/25:** 0

**Total Project Cost:** 7,937,500

**Project Description:** Resurface on SR 44 from east of I-4 to west of CR 4118/Pioneer Trail. (Reference 2040 Long Range Transportation Plan, page 63.)

# SR 430 Eastbound Bridge 790175 Over Halifax River

**Non-SIS** 

**Work Summary:** 

BRIDGE-REPAIR/REHAB From:

To:

Lead Agency:

Managed by FDOT

Length: .43 miles

No Map Available

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
PE	DIH	563	0	0	0	0	563
CEI	DIH	5,584	0	0	0	0	5,584
Total	_	6,147	0	0	0	0	6,147

Prior Cost < 2020/21: 257,706

**Future Cost > 2024/25:** 0

263,853

**Total Project Cost: Project Description:** 

Bridge Repair/Rehabilitation - Project to replace the east expansion joint of the bridge.

#### SR 600 (US 92) from Alabama Ave to 640 ft E of CR 4101/Kepler Rd **Non-SIS**



**Work Summary: RESURFACING** Alabama Ave From:

> 640 ft E of CR 4101/Kepler Rd To:

Florida Department of Transportation Lead Agency: Length: 2.616 miles

Total	2024/25	2023/24	2022/23	2021/22	2020/21	Fund Source	Phase
5,538,459	0	0	0	5,538,459	0	DS	CST
10,530	0	0	0	10,530	0	DIH	CST
593,491	0	0	0	593,491	0	DDR	CST
6,142,480	0	0	0	6,142,480	0	_	Total

Prior Cost < 2020/21: 692,855

**Future Cost > 2024/25:** 0

**Total Project Cost:** 6,835,335

Resurfacing on SR 600 (US 92) from Alabama Ave to 640 ft east of CR 4101/Kepler Rd. (Reference 2040 Long Range Transportation Plan, page 63.) **Project Description:** 

# SR 5/US 1 from Brevard/Volusia County Line to South Street



Work Summary: RESURFACING From: Brevard County Line

To: South St

**Non-SIS** 

**Lead Agency:** Florida Department of **Length:** 6.663 miles

Transportation

Fund Phase Source 2020/21 2021/22 2022/23 2023/24 2024/25 Total CST DS 0 3,007,294 0 0 0 3,007,294 DIH 10,530 10,530 CST 0 0 0 0 CST DDR 4,855,347 0 4,855,347 0 0 0 CST 2,157,062 2,157,062 **NHRE** 0 0 **Total** 10,030,233 10,030,233 0 0

**Prior Cost < 2020/21:** 802,634

**Future Cost > 2024/25:** 0

**Total Project Cost:** 10,832,867

**Project Description:** Resurfacing on SR 5/US 1 from Brevard/Volusia County Line to South Street. (Reference 2040 Long Range Transportation Plan, page

63.)

# SR 40 from East of Rodeo Rd to Bayberry Dr

SIS



**Work Summary:** RESURFACING East of Rodeo Rd From:

> To: Bayberry Dr

Florida Department of Transportation Lead Agency: Length: 6.294 miles

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
CST	DIH	0	10,530	0	0	0	10,530
CST	DDR	0	1,335,320	0	0	0	1,335,320
CST	NHRE	0	8,831,414	0	0	0	8,831,414
Total	-	0	10.177.264	0	0	0	10.177.264

Prior Cost < 2020/21: 873,390

**Future Cost > 2024/25:** 0

**Total Project Cost:** 11,050,654

Resurfacing on SR 40 from East of Rodeo Rd to Bayberry Dr. (Reference 2040 Long Range Transportation Plan, page 63.) **Project Description:** 

#### Apache Dr from Osceola Ave to 1st Ave & Osceola Ave & 1st Ave **Non-SIS**



**Work Summary:** DRAINAGE IMPROVEMENTS Osceola Ave From:

> To: 1st Ave & Osceola Ave & 1st Ave

Lead Agency: Flagler County Length: 1.178 miles

Total	2024/25	2023/24	2022/23	2021/22	2020/21	Fund Source	Phase
1,000,000	0	0	0	1,000,000	0	SCRA	CST
1,000,000	0	0	0	1,000,000	0	-	Total

**Prior Cost < 2020/21:** 300,000

**Future Cost > 2024/25:** 0

**Total Project Cost:** 1,300,000

JPA with Flagler County for stormwater drainage improvements on Apache Dr from Osceola Ave to 1st Ave & Osceola Ave & 1st Ave. (Reference 2040 Long Range Transportation Plan, page 63.) **Project Description:** 

# SR 15/SR 600 (US 17/92) from Plantation Rd to Highbanks Rd



**Work Summary:** LANDSCAPING Plantation Rd From:

> To: Highbanks Rd

SIS

City of DeBary Lead Agency: Length: 1.057 miles

Total	2024/25	2023/24	2022/23	2021/22	2020/21	Fund Source	Phase
227,040	0	0	0	0	227,040	DDR	CST
227,040	0	0	0	0	227,040	-	Total

Prior Cost < 2020/21: 0 **Future Cost > 2024/25:** 0

**Total Project Cost:** 227,040

Landscaping along SR 15/SR 600 (US 17/92) from Plantation Rd to Highbanks Rd. (Reference 2040 Long Range Transportation Plan, page 63.) **Project Description:** 

### SR 5/US 1 from 10TH St to Industrial Park Dr

Non-SIS



Work Summary: LANDSCAPING From: 10TH St

To: Industrial Park Dr

**Lead Agency:** City of New Smyrna **Length:** 3.363 miles

Beach

Fund Phase Source 2020/21 2021/22 2022/23 2023/24 2024/25 Total CST DDR 481,200 481,200 0 0 0 0 481,200 0 0 0 0 481,200 Total

**Prior Cost < 2020/21:** 0 **Future Cost > 2024/25:** 0

Total Project Cost: 481,200

**Project Description:** Landscaping on SR 5/US 1 from 10TH St to Industrial Park Dr. (Reference 2040 Long Range Transportation Plan, page 63.)

# SR 44 from Sugar Mill Dr to Eddie Rd

Non-SIS



Work Summary: LANDSCAPING From: Sugar Mill Dr

To: Eddie Rd

**Lead Agency:** City of New Smyrna **Length:** 1.970 miles

Beach

**Fund** Phase Source 2020/21 2021/22 2022/23 2023/24 2024/25 Total CST DDR 289,100 289,100 0 0 0 0 Total 289,100 0 0 0 0 289,100

**Prior Cost < 2020/21:** 0 **Future Cost > 2024/25:** 0

**Total Project Cost:** 289,100

**Project Description:** Landscaping on SR 44 from Sugar Mill Dr to Eddie Rd. (Reference 2040 Long Range Transportation Plan, page 63.)

# Rima Ridge Resurfacing Various Roadways

**Non-SIS** 

**Work Summary:** 

WIDEN/RESURFACE **EXIST LANES** 

From:

Flagler County-wide

To:

Lead Agency:

Flagler County

Length: 2.682 miles

No Map Available

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
PE	SCRA	250,000	0	0	0	0	250,000
Total	_	250,000	0	0	0	0	250,000

**Prior Cost < 2020/21:** 0 **Future Cost > 2024/25:** 0

**Total Project Cost:** 250,000

JPA with Flagler County for resurfacing on various roadways - Rodeo Road, Bareback Trail, Pinto Lane, Relay Road, Bridle Path Lane, Cone road. (Reference 2040 Long Range Transportation Plan, page 63.) **Project Description:** 

# **Hammock Area Roadway Stabilization**

Non-SIS



Work Summary: RESURFACING From: Flagler County-wide

To:

**Lead Agency:** Flagler County **Length:** 4.817 miles

Fu Phase Sou	ind urce 2020/21	2021/22	2022/23	2023/24	2024/25	Total
CST SC	CRA 800,000	0	0	0	0	800,000
Total	800,000	0	0	0	0	800,000

**Prior Cost < 2020/21:** 0 **Future Cost > 2024/25:** 0

**Total Project Cost:** 800,000

**Project Description:** JPA with Flagler County for Hammock area roadway stabilization. (Reference 2040 Long Range Transportation Plan, page 63.)

#### SR 600/US 92 Resurfacing from Educators Rd to Tomoka Farms Rd **Non-SIS**

No Map Available

**Work Summary:** RESURFACING From: Educators Rd

> To: Tomoka Farms Rd

Lead Agency: Managed by FDOT 2.261 miles Length:

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
PE	DIH	10,000	0	0	0	0	10,000
PE	DDR	898,000	0	0	0	0	898,000
CST	DIH	0	0	10,810	0	0	10,810
CST	DDR	0	0	4,179,609	0	0	4,179,609
Total	_	908,000	0	4,190,419	0	0	5,098,419

**Prior Cost < 2020/21:** 0 **Future Cost > 2024/25:** 0

**Total Project Cost:** 5,098,419

Curbed roadway resurfacing with pedestrian and ADA improvements of SR 600/US 92 from Educators Rd to Tomoka Farms Rd. (Reference 2040 Long Range Transportation Plan, page 63) **Project Description:** 

# SR 44 Resurfacing from North Hill Ave to EB I-4 On-Ramp

**Non-SIS** 

**Work Summary:** 

RESURFACING

From:

North Hill Ave

To:

Eastbound I-4 On-Ramp

Lead Agency:

Managed by FDOT

Length:

3.792 miles

No Map Available

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
PE	DIH	10,000	0	0	0	0	10,000
PE	DDR	750,000	0	0	0	0	750,000
CST	DIH	0	0	10,810	0	0	10,810
CST	DDR	0	0	4,911,726	0	0	4,911,726
Total	-	760,000	0	4,922,536	0	0	5,682,536

**Prior Cost < 2020/21:** 0 **Future Cost > 2024/25:** 0

**Total Project Cost:** 5,682,536

Flush shoulder resurfacing with roadside and pedestrian improvements of SR 44 from North Hill Ave to Eastbound I-4 On-Ramp. (Reference 2040 Long Range Transportation Plan, page 63) **Project Description:** 

# Flagler Weigh Station - Signing and Pavement Markings

SIS



MCCO WEIGH STATION From: STATIC/WIM **Work Summary:** Flagler County-wide

To:

Florida Department of Transportation Lead Agency: Length: 1.132 miles

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
CST	DIH	10,260	0	0	0	0	10,260
CST	DWS	544,528	0	0	0	0	544,528
Total	•	554,788	0	0	0	0	554,788

Prior Cost < 2020/21: 759 **Future Cost > 2024/25:** 0

**Total Project Cost:** 555,547

Flagler Weigh Station - Signing and Pavement Markings. (Reference 2040 Long Range Transportation Plan, page 63.) **Project Description:** 

# Flagler Weigh Station - Lighting and Electrical

SIS



Work Summary: MCCO WEIGH STATION From: Flagler County-wide STATIC/WIM

Florida Department of Transportation

Length: 1.132 mile

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
CST	DIH	10,260	0	0	0	0	10,260
CST	DWS	1,888,453	0	0	0	0	1,888,453
Total	_	1,898,713	0	0	0	0	1,898,713

To:

**Prior Cost < 2020/21:** 0 **Future Cost > 2024/25:** 0

**Total Project Cost:** 1,898,713

**Project Description:** Flagler Weigh Station - Lighting and Electrical. (Reference 2040 Long Range Transportation Plan, page 63.)

Lead Agency:

# SR A1A EB, REPLACE SIGN STRUCTURE BRIDGE # 79S083

**Non-SIS** 

**Work Summary:** 

BRIDGE-REPAIR/REHAB From:

To:

Lead Agency:

Managed by FDOT

Length: .020

No Map Available

Total	2024/25	2023/24	2022/23	2021/22	2020/21	Fund Source	Phase
2,000	0	0	0	0	2,000	DIH	PE
2,052	0	0	0	0	2,052	DIH	CST
186,382	0	0	0	0	186,382	BRRP	CST
190,434	0	0	0	0	190,434	_	Total

**Prior Cost < 2020/21:** 0 **Future Cost > 2024/25:** 0

Total Project Cost: 190,434

**Project Description:** 

Section VI - Transit & Transportation Disadvantaged Projects

# Central Florida Commuter Rail System Eng/Admin/Marketing & Prof Non-SIS



**Work Summary:** DeLand Station (future) INTERMODAL HUB From: **CAPACITY** 

> Poinciana Station in Osceola Cnty To:

(future)

Lead Agency: Florida Department of Length: 60.280 miles

Transportation

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
PE	DIH	50,000	0	0	0	0	50,000
PD&E	DPTO	1,500,000	0	0	0	0	1,500,000
PE	DPTO	2,438,787	341,122	446,424	0	0	3,226,333
Total	_	3,988,787	341,122	446,424	0	0	4,776,333

**Prior Cost < 2020/21:** 53,863,941

**Future Cost > 2024/25:** 0

**Total Project Cost:** 58,640,274

Central Florida Commuter Rail System (SunRail) consultant and contract services related to marketing and public involvement, engineering consultant services for project support and contract staff for administrative support. (Reference 2040 Long Range Transportation Plan, pgs. 10-12, 33, 34, 81, and table 15 on pg 34). **Project Description:** 

# Central Florida Commuter Rail System Operations & Maintenance SIS



Work Summary: INTERMODAL HUB From: DeLand Station (future) CAPACITY

**To:** Poinciana Station in Osceola County

**Lead Agency:** Florida Department of **Length:** 60.280 miles

Transportation

Fund 2021/22 2022/23 2023/24 Phase Source 2020/21 2024/25 Total **OPS** DFTA 0 10,021,711 0 0 0 10,021,711 OPS DPTO 5,292,718 0 0 0 5,292,718 0 OPS DDR 30,491,007 0 0 0 0 30,491,007 **OPS** D 30,000 0 0 0 0 30,000 OPS **STED** 0 0 2,290,029 0 0 2,290,029 **OPS** SROM 0 0 8,550,558 0 8,550,558 **Total** 56,676,023 0 0 0 56,676,023

**Prior Cost < 2020/21:** 296,668,228

**Future Cost > 2024/25:** 0

**Total Project Cost:** 353,344,251

**Project Description:**Operations and Maintenance of SunRail services and the Central Florida Rail Corridor. It includes the engineers and conductors for the SunRail service that runs today on approximately 32 miles of the system, but it also includes the maintenance of the track and signal

systems along the 61-mile corridor. Other expenses include the fare collection system, fuel, heavy vehicle maintenance, banking

services, onboard wi-fi, and consultant support. This project supports efforts to meet the adopted targets for Transit Asset

Management/State of Good Repair. (Reference 2040 Long Range Transportation Plan, pgs. 10-12, 33, 34, 81, and table 15 on pg 34).

# Volusia - Votran Increase Headways Routes 3, 4, 7, 11

**Non-SIS** 

**Work Summary:** TRANSIT SERVICE **DEMONSTRATION** 

From:

US 1 corridor - Volusia County

To:

Lead Agency: Votran Length: n/a

Fu Phase Sou		2021/22	2022/23	2023/24	2024/25	Total
OPS DP	TO 810,667	783,614	807,124	831,338	856,277	4,089,020
Total	810,667	783,614	807,124	831,338	856,277	4,089,020

5,953,794 **Prior Cost < 2020/21:** 

**Future Cost > 2024/25:** 0

**Total Project Cost:** 10,042,814

**Project Description:** 

Increase headways to 30 minutes on Votran routes 3 & 4 (US 1 Corridor), Votran route 7 (Nova Rd (SR 5A) Corridor), and Votran route 11 (Clyde Morris Blvd (SR 483) Corridor). This project primarily supports efforts to meet the adopted targets for Travel Time Reliability/System Performance. (Reference 2040 Long Range Transportation Plan, pgs 10-12, 81, and table 31 on pg 72.)

# River to Sea TPO Planning Studies - Section 5303

**Non-SIS** 



**Work Summary:** throughout the R2CTPO planning **PTO STUDIES** From: area

To:

Lead Agency: River to Sea TPO Length: n/a

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
PLN	DU	167,795	0	0	0	0	167,795
PLN	DPTO	20,974	0	0	0	0	20,974
PLN	LF	20,974	0	0	0	0	20,974
Total	_	209,743	0	0	0	0	209,743

**Prior Cost < 2020/21:** 1,080,468

**Future Cost > 2024/25:** 

**Total Project Cost:** 1,290,211

Planning studies and planning staff support relating to public transit operations (PTO studies) throughout the River to Sea TPO's planning area. (Reference 2040 Long Range Transportation Plan, pgs 10-12, 81, and table 31 on pg 72.) **Project Description:** 

# **Volusia - Section 5307 Capital for Fixed Route**

**Non-SIS** 



**Work Summary: CAPITAL FOR FIXED** Volusia County-wide From: ROUTE

To:

Lead Agency: Length: n/a Votran

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
CAP	FTA	15,976,386	8,487,200	8,741,816	9,004,070	9,274,192	51,483,664
CAP	LF	3,994,097	2,121,800	2,185,545	2,251,018	2,318,548	12,871,008
Total	-	19,970,483	10,609,000	10,927,361	11,255,088	11,592,740	64,354,672

56,677,218 **Prior Cost < 2020/21:** 

**Future Cost > 2024/25:** 0

**Total Project Cost:** 121,031,890

Votran receives FTA Section 5307 funds for procurement, maintenance, operating and planning transit service. This project supports efforts to meet the adopted targets for Transit Asset Management/State of Good Repair. (Reference 2040 Long Range Transportation Plan, pgs 10-12, 81, and table 31 on pg 72.) **Project Description:** 

#### SunRail Feeder Bus Service - Phases I & II

SIS

Work Summary:

OPERATING FOR FIXED From:

Volusia County-wide

ROUTE

To:

Lead Agency:

Votran

Length: n/a

No Map Available

Total	2024/25	2023/24	2022/23	2021/22	2020/21	Fund Source	Phase
327,000	0	0	0	0	327,000	DIS	OPS
327,000	0	0	0	0	327,000		Total

**Prior Cost < 2020/21:** 2,107,713

**Future Cost > 2024/25:** 0

**Total Project Cost:** 2,434,713

Project Description: New Votran bus service providing enhanced access to and from SunRail commuter rail stations in DeBary and DeLand (Votran route

32). This project primarily supports efforts to meet the adopted targets for Travel Time Reliability/System Performance. (Reference

2040 Long Range Transportation Plan, pgs 10-12, 81, and table 31 on pg 72.)

#### **Volusia-Block Grant Operating Assist for Fixed Rt Service Sec 5307** Non-SIS



**Work Summary:** Volusia County-wide OPERATING FOR FIXED From: ROUTE

To:

Lead Agency: Length: n/a Votran

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
OPS	DPTO	2,093,356	2,198,024	0	0	0	4,291,380
OPS	DDR	293,612	363,885	0	0	0	657,497
OPS	LF	12,538,987	12,538,987	0	0	0	25,077,974
Total	-	14,925,955	15,100,896	0	0	0	30,026,851

44,837,579 **Prior Cost < 2020/21:** 

**Future Cost > 2024/25:** 0

**Total Project Cost:** 74,864,430

Votran receives Federal Transit Administration (FTA) Section 5307 Block Grant and local funding for operating assistance. This project includes funding for FY 2019/20 through FY 2021/22. This project primarily supports efforts to meet the adopted targets for Travel Time Reliability/System Performance. (Reference 2040 Long Range Transportation Plan, pgs 10-12, 81, and table 31 on pg 72.) **Project Description:** 

## **Volusia - Section 5311 Rural Transportation**

### **Non-SIS**

**Work Summary:** OPERATING/ADMIN. Volusia County-wide From: ASSISTANCE

To:

Lead Agency: Length: n/a Votran

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
OPS	DU	407,408	427,778	0	0	0	835,186
OPS	LF	407,408	427,778	0	0	0	835,186
Total	-	814,816	855,556	0	0	0	1,670,372

1,916,368 **Prior Cost < 2020/21:** 

**Future Cost > 2024/25:** 0

**Total Project Cost:** 3,586,740

Votran receives Federal Transit Administration (FTA) Section 5311 funds for operating and administrative assistance to provide transportation for rural geographical areas. This project includes funding for FY 2019/20 through FY 2021/22. (Reference 2040 Long Range Transportation Plan, pgs 10-12, 81, and table 31 on pg 72.) **Project Description:** 

#### **Votran Co of Volusia Express Routes Serving SunRail in DeBary Non-SIS**



**Work Summary:** OPERATING/ADMIN. Volusia County-wide From: ASSISTANCE

> DeBary SunRail Station To:

Lead Agency: Length: Votran n/a

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
OPS	DDR	347,040	0	0	0	0	347,040
Total	-	347,040	0	0	0	0	347,040

2,429,280 **Prior Cost < 2020/21:** 

**Future Cost > 2024/25:** 0

**Total Project Cost:** 2,776,320

Votran will provide express bus service connecting SunRail at the DeBary Station. Votran Co of Volusia Express Routes Serving SunRail. (Votran route 31 and route 33) (Reference 2040 Long Range Transportation Plan, pgs 10-12, 81, and table 31 on pg 72.) **Project Description:** 

#### Volusia Votran Section 5307 Buses and Equipment (SU Set-Aside) **Non-SIS**



**Work Summary:** Volusia County-wide CAPITAL FOR FIXED From: ROUTE

Lead Agency: Length: n/a Votran

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
CAP	FTAT	1,331,249	1,649,869	1,599,870	1,591,347	1,584,687	7,757,022
CAP	SU	1,331,249	1,649,869	1,599,870	1,591,347	1,584,687	7,757,022
CAP	LF	332,813	412,467	399,968	397,837	396,172	1,939,257
Total	_	2,995,311	3,712,205	3,599,708	3,580,531	3,565,546	17,453,301

To:

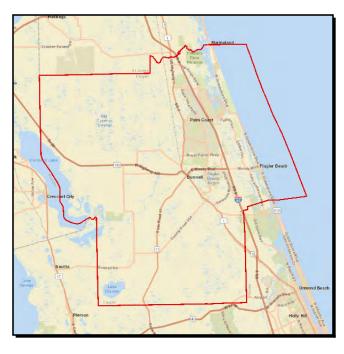
6,078,335 **Prior Cost < 2020/21:** 

**Future Cost > 2024/25:** 

**Total Project Cost:** 23,531,636

Votran receives STP SU set-aside funding (30% of the River to Sea TPO's allocation) and FTA Section 5307 funds to assist with capital equipment purchases, including vehicles. This project supports efforts to meet the adopted targets for Transit Asset Management/State of Good Repair. (Reference 2040 Long Range Transportation Plan, pgs 10-12, 81, and table 31 on pg 72.) **Project Description:** 

#### Flagler County Public Transit FTA Sec. 5311 Operating and Admin. **Non-SIS**



**Work Summary:** OPERATING/ADMIN. Flagler County-wide From: ASSISTANCE

To:

Lead Agency: Flagler County Length: n/a

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
OPS	DU	84,266	88,479	92,903	97,549	102,426	465,623
OPS	LF	84,266	88,479	92,903	97,549	102,426	465,623
Total	_	168,532	176,958	185,806	195,098	204,852	931,246

**Prior Cost < 2020/21:** 256,888

**Future Cost > 2024/25:** 0

**Total Project Cost:** 1,188,134

Flagler County receives Federal Transit Administration (FTA) Section 5311 operating/administrative assistance for public transit in rural areas. (Reference 2040 Long Range Transportation Plan, pgs 10-12, 81, and table 31 on pg 72.) **Project Description:** 

### Central Florida Commuter Rail System Operations & Maintenance SIS



Work Summary: ROUTINE From: DeLand Station (future)

**To:** Poinciana Station in Osceola Cnty

**Lead Agency:** Florida Department of **Length:** 60.340 miles

Transportation

Fund 2020/21 2021/22 2022/23 2023/24 Phase Source 2024/25 Total MNT D 25,200,000 6,300,000 6,300,000 6,300,000 6,300,000 25,200,000 **Total** 6,300,000 6,300,000 6,300,000 6,300,000

**Prior Cost < 2020/21:** 37,800,418

**Future Cost > 2024/25**: 0

Total Project Cost: 63,000,418

**Project Description:**Central Florida Commuter Rail System Operations & Maintenance activity along the corridor. Votran Co of Volusia Express Routes Serving SunRail. This project primarily supports efforts to meet the adopted targets for Travel Time Reliability/System Performance.

(Reference 2040 Long Range Transportation Plan, pgs. 10-12, 33, 34, 81, and table 15 on pg 34).

### **County of Volusia DBA Votran**

**Non-SIS** 



**Work Summary:** CAPITAL FOR FIXED Volusia County-wide From: ROUTE

To:

Lead Agency: Length: n/a Votran

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
CAP	FTA	585,782	0	0	0	0	585,782
CAP	LF	146,446	0	0	0	0	146,446
Total	_	732,228	0	0	0	0	732,228

**Prior Cost < 2020/21:** 1,245,681

**Future Cost > 2024/25:** 0

**Total Project Cost:** 1,977,909

Funding for the purchase of fixed-route buses and equipment. This project supports efforts to meet the adopted targets for Transit Asset Management/State of Good Repair. (Reference 2040 Long Range Transportation Plan, pgs 10-12, 81, and table 31 on pg 72.) **Project Description:** 

## **Central FI Commuter Rail System**

**Non-SIS** 

**Work Summary:** 

RAIL REVENUE/OPERATIONA From: DeBary

Poinciana Station in Osceola County

Lead Agency:

Florida Department of Transportation

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
OPS	DDR	645,188	0	0	0	0	645,188
Total	-	645,188	0	0	0	0	645,188

To:

Prior Cost < 2020/21: 1,435,103

**Future Cost > 2024/25:** 0

**Total Project Cost:** 2,080,291

Central Florida Commuter Rail Revenue/Operations Impr activity along the corridor. (Reference 2040 Long Range Transportation Plan, pgs. 10-12, 33, 34, 81, and table 15 on pg 34). **Project Description:** 

4369451 5310 Operating Assistance Non-SIS

Work Summary:

To:

From:

**Lead Agency:** Flagler County

No Map Available

Total	2024/25	2023/24	2022/23	2021/22	2020/21	Fund Source	Phase
126,135	0	0	0	0	126,135	LF	OPS
126,135	0	0	0	126,135	0	DU	OPS
252,270	0	0	0	126,135	126,135	_	Total

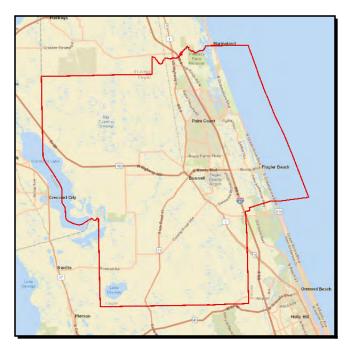
**Prior Cost < 2020/21:** 1,851,668

Future Cost > 2024/25:

**Total Project Cost:** 2,103,938

**Project Description:** 

#### Flagler County Public Transportation Program 25 Block Grant Op **Non-SIS**



**Work Summary:** OPERATING FOR FIXED From: Flagler County-wide ROUTE

To:

Lead Agency: Flagler County Length: n/a

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
OPS	DPTO	264,569	277,798	0	0	0	542,367
OPS	LF	264,569	277,798	0	0	0	542,367
Total	_	529,138	555,596	0	0	0	1,084,734

Prior Cost < 2020/21: 1,484,535

**Future Cost > 2024/25:** 

**Total Project Cost:** 2,569,269

Flagler County receives state block grant funds for transit operating assistance for small urban & rural areas. (Reference 2040 Long Range Transportation Plan, pgs. 10-12, 81, and table 31 on pg. 72.) **Project Description:** 

## **Central FI Commuter Rail Sys Positive Train Control Maintenance**

**Work Summary:** 

INTERMODAL HUB **CAPACITY** 

From:

SIS

To:

Lead Agency:

Florida Department of Transportation

No Map Available

Total	2024/25	2023/24	2022/23	2021/22	2020/21	Fund Source	Phase
2,150,000	0	0	0	0	2,150,000	TRIP	OPS
2,150,000	0	0	0	0	2,150,000	DDR	OPS
4,300,000	0	0	0	0	4,300,000	-	Total

7,500,000 **Prior Cost < 2020/21:** 

**Future Cost > 2024/25:** 0

**Total Project Cost:** 11,800,000

Positive Train Control (PTC) maintenance through 2021. This project supports efforts to meet the adopted safety targets. (Reference 2040 Long Range Transportation Plan, pgs. 10-12, 33, 34, 81, and table 15 on pg 34). **Project Description:** 

### **Central FI Commuter Rail Sys Positive Train Control Maintenance**

**Non-SIS** 

**Work Summary:** 

INTERMODAL HUB **CAPACITY** 

From:

To:

Lead Agency:

Florida Department of

Transportation

No Map Available

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
OPS	TRIP	350,000	250,000	5,000,000	0	0	5,600,000
OPS	DPTO	350,000	4,750,000	0	0	0	5,100,000
Total	-	700,000	5,000,000	5,000,000	0	0	10,700,000

**Prior Cost < 2020/21:** 0 **Future Cost > 2024/25:** 0

**Total Project Cost:** 10,700,000

Positive train control (PTC) maintenance FY 22-23 extended Ph II South. This project supports efforts to meet the adopted safety targets. (Reference 2040 Long Range Transportation Plan, pgs. 33, 34, 81, and table 15 on pg 34). **Project Description:** 

# Flagler-Block Grant Operating Assistance SEC 5307

**Non-SIS** 



OPERATING FOR FIXED From: **Work Summary:** Flagler County-wide **ROUTE** 

To:

Florida Department of Transportation Lead Agency: Length: .000

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
OPS	DPTO	0	0	291,687	306,272	308,569	906,528
OPS	LF	0	0	291,687	306,272	308,569	906,528
Total	-	0	0	583,374	612,544	617,138	1,813,056

Prior Cost < 2020/21: 0 **Future Cost > 2024/25:** 0

**Total Project Cost:** 1,813,056

Block Grant Operating Assistance for Fixed Route Service. (Reference 2040 Long Range Transportation Plan, pgs 10-12, 81, and table 31 on pg 72.) **Project Description:** 

# **Volusia-Block Grant Operating Assistance Sec 5307**

**Non-SIS** 



**Work Summary:** Volusia County-wide OPERATING FOR FIXED From:

ROUTE

To:

Lead Agency: Length: n/a Votran

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
OPS	DPTO	0	0	2,307,925	2,423,321	2,441,496	7,172,742
OPS	DDR	0	0	352,858	350,975	0	703,833
OPS	LF	0	0	2,307,925	2,423,321	2,441,496	7,172,742
Total	-	0	0	4,968,708	5,197,617	4,882,992	15,049,317

**Prior Cost < 2020/21:** 0 **Future Cost > 2024/25:** 0

**Total Project Cost:** 15,049,317

Votran receives FTA Section 5307 funds for procurement, maintenance, operating and planning transit service. Votran Co of Volusia Express Routes Serving SunRail. This project primarily supports efforts to meet the adopted targets for Travel Time Reliability/System Performance. (Reference 2040 Long Range Transportation Plan, pgs 10-12, 81, and table 31 on pg 72.) **Project Description:** 

# **Volusia-Votran Section 5311 Rural Transportation**

**Non-SIS** 



**Work Summary:** OPERATING/ADMIN. Volusia County-wide From: ASSISTANCE

To:

Lead Agency: Length: n/a Votran

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
OPS	DU	0	0	449,167	471,625	495,207	1,415,999
OPS	LF	0	0	449,167	471,625	495,207	1,415,999
Total	•	0	0	898,334	943,250	990,414	2,831,998

**Prior Cost < 2020/21:** 0 **Future Cost > 2024/25:** 0

**Total Project Cost:** 2,831,998

Votran receives Federal Transit Administration (FTA) Section 5311 funds for operating and administrative assistance to provide transportation for rural geographical areas. (Reference 2040 Long Range Transportation Plan, pgs 10-12, 81, and table 31 on pg 72.) **Project Description:** 

# 5310 Operating Assistance - WORC, INC.

**Non-SIS** 



**Work Summary:** OPERATING/ADMIN. Volusia County-wide From: ASSISTANCE

To:

Lead Agency: Volusia County

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
OPS	DU	20,000	0	0	0	0	20,000
OPS	LF	20,000	0	0	0	0	20,000
Total	-	40,000	0	0	0	0	40,000

**Prior Cost < 2020/21:** 0 **Future Cost > 2024/25:** 0 **Total Project Cost:** 

40,000 **Project Description:** 

Project phase added to support transit grant program. This is a program for assistance for elderly and persons with disabilities. (Reference 2040 Long Range Transportation Plan, pgs. 10-12, 33, 34, 81, and table 15 on pg 34).

#### Volusia-Votran Section 5339 Small Urban Capital for Fixed Route **Non-SIS**



**Work Summary: CAPITAL FOR FIXED** Volusia County-wide From: ROUTE

To:

Lead Agency: Volusia County

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
CAP	FTA	359,646	0	0	0	0	359,646
CAP	LF	240,296	0	0	0	0	240,296
Total	_	599,942	0	0	0	0	599,942

**Prior Cost < 2020/21:** 0 **Future Cost > 2024/25:** 0

**Total Project Cost:** 599,942

Federal Transit Administration funds awarded to Volusia County-Votran for Fiscal Year 2019 for buses and bus facilities. This project supports efforts to meet the adopted targets for Transit Asset Management/State of Good Repair. (Reference 2040 Long Range Transportation Plan, pgs. 10-12, 33, 34, 81, and table 15 on pg 34). **Project Description:** 

### 5310 Center for Visually Impaired - Mobility Management

**Non-SIS** 

**Work Summary:** 

CAPITAL FOR FIXED

ROUTE

To:

From:

Lead Agency:

Florida Department of

Transportation

No Map Available

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
GR&M	DPTO	11,946	0	0	0	0	11,946
GR&M	LF	11,946	0	0	0	0	11,946
GR&M	DU	95,565	0	0	0	0	95,565
Total		119,457	0	0	0	0	119,457

**Prior Cost < 2020/21:** 0 **Future Cost > 2024/25:** 0

**Total Project Cost:** 119,457

**Project Description:** Mobility Management Project that will provide travel training and trip planning activities for clients including extensive training on using

the public transportation system and securing paratransit services. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to

2-5, Page 6-33 and Appendix D)

### 5310 Small Sunrise Community of Northeast Florida

**Non-SIS** 

**Work Summary:** 

OPERATING/ADMIN. ASSISTANCE

From:

To:

Lead Agency:

Florida Department of Transportation

No Map Available

Total	2024/25	2023/24	2022/23	2021/22	2020/21	Fund Source	Phase
50,000	0	0	0	0	50,000	LF	GR&M
50,000	0	0	0	0	50,000	DU	GR&M
100,000	0	0	0	0	100,000	_	Total

**Prior Cost < 2020/21:** 0 **Future Cost > 2024/25:** 0

**Total Project Cost:** 100,000

Operating assistance funding to allow the agency to provide safe transportation services to their clients. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-33 and Appendix D) **Project Description:** 

Section VII - Bicycle, Pedestrian & Enhancement Projects

### River to Sea TPO Bike/Pedestrian SU/TALU Set-Aside Reserve



**Work Summary:** Not yet determined BIKE PATH/TRAIL From:

To:

**Non-SIS** 

Lead Agency: River to Sea TPO Length: n/a

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
CST	TALU	2,714	430,280	430,132	430,098	429,653	1,722,877
CST	SU	0	85,936	4,215	1,479,476	1,489,541	3,059,168
Total	_	2,714	516,216	434,347	1,909,574	1,919,194	4,782,045

**Prior Cost < 2020/21:** 203,558

**Future Cost > 2024/25:** 0

**Total Project Cost:** 4,985,603

Thirty percent (30%) of SU (XU)/TALU funds received by the River to Sea TPO are set aside for bike and pedestrian improvements. (Reference 2040 Long Range Transportation Plan, pgs 10-12, 81, and table 31 on pg 72.) **Project Description:** 

## East Central FL Rail Trail - Seg. 4A - Guise Rd to Gobbler's Lodge Rd Non-SIS



**Work Summary:** Guise Road BIKE PATH/TRAIL From:

> Gobbler's Lodge Road To:

Lead Agency: Volusia County Length: 3.487 miles

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
CEI	DIH	3,500	0	0	0	0	3,500
ROW	TALU	2,514	0	0	0	0	2,514
Total	-	6,014	0	0	0	0	6,014

5,451,486 **Prior Cost < 2020/21:** 

**Future Cost > 2024/25:** 0

**Total Project Cost:** 5,457,500

Construct Segment 4A of the East Central Florida Rail Trail along the abandoned rail line from Guise Road to Gobbler's Lodge Road. Project length: 3.51 miles. (Reference 2040 Long Range Transportation Plan, pgs 10-12, 81, and table 31 on pg 72.) **Project Description:** 

## 4302151 SR 40 Multi-Use Trail - Phase III Non-SIS



Work Summary: BIKE PATH/TRAIL From: Old Tomoka Rd

**To:** Airport Rd extension

**Lead Agency:** City of Ormond Beach **Length:** 0.974 miles

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
CEI	DIH	9,400	0	0	0	0	9,400
Total	•	9,400	0	0	0	0	9,400

**Prior Cost < 2020/21:** 521,826

**Future Cost > 2024/25:** 0

**Total Project Cost:** 531,226

**Project Description:** Construct an 8 ft. wide concrete multiuse side

Construct an 8 ft. wide concrete multiuse sidewalk along SR 40 between Old Tomoka Rd and Airport Rd extension. It will include a pedestrian bridge east of Shadow Crossing. This will connect the SR 40 Multiuse Trail Phases 1 and 2 to the Airport Rd extension

sidewalk. The estimated project cost is approximately \$700,000. Project length:0.974 miles. (Reference 2040 Long Range

Transportation Plan, pgs 10-12, 81, and table 31 on pg 72.)

4364731 Lehigh Trailhead **Non-SIS** 



at Belle Terre Parkway and Royal **Work Summary:** BIKE PATH/TRAIL From: Palms Parkway

To:

Lead Agency: City of Palm Coast Length: n/a

Total	2024/25	2023/24	2022/23	2021/22	2020/21	Fund Source	Phase
158,374	0	0	0	0	158,374	LF	CEI
517,522	0	0	0	0	517,522	LF	CST
10,000	0	0	0	0	10,000	ACSU	CEI
1,583,738	0	0	0	0	1,583,738	SU	CST
2,269,634	0	0	0	0	2,269,634	_	Total

Prior Cost < 2020/21: 100,000

**Future Cost > 2024/25:** 0

**Total Project Cost:** 2,369,634

Development of the trailhead at the intersection of Belle Terre Parkway and Royal Palms Parkway in Palm Coast. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Pages 6-34 to 6-25 and Appendix E) **Project Description:** 

# Graham Swamp Multi-Use Trail & Pedestrian Bridge, from Lehigh TrailNon-SIS



**Work Summary:** BIKE PATH/TRAIL Lehigh Trail From:

> SR 100 To:

Lead Agency: Flagler County Length: 1.640 miles

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
CST	TALT	3,364,113	0	0	0	0	3,364,113
CST	SL	489,129	0	0	0	0	489,129
CST	TALN	252,892	0	0	0	0	252,892
CST	TALL	258,174	0	0	0	0	258,174
CST	SN	2,029,436	0	0	0	0	2,029,436
Total	_	6,393,744	0	0	0	0	6,393,744

Prior Cost < 2020/21: 1,508,475

**Future Cost > 2024/25:** 

**Total Project Cost:** 7,902,219

Construct a multi-use trail and pedestrian bridge from Lehigh Trail to SR 100. (Reference 2040 Long Range Transportation Plan, pgs 10-12, 81, and table 31 on pg 72.) **Project Description:** 

# SR 400 (Beville Rd) from Williamson Blvd to Clyde Morris Blvd

**Non-SIS** 



**Work Summary:** BIKE PATH/TRAIL From: Williamson Blvd

> Clyde Morris Blvd To:

Lead Agency: City of Daytona Beach 2.000 miles Length:

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
CST	LF	111,000	0	0	0	0	111,000
CST	ACSU	1,512	0	0	0	0	1,512
CST	SU	423,073	0	0	0	0	423,073
CST	TALU	428,445	0	0	0	0	428,445
Total	-	964,030	0	0	0	0	964,030

**Prior Cost < 2020/21:** 131,800

**Future Cost > 2024/25:** 0

**Total Project Cost:** 1,095,830

This is a LAP project by the City of Daytona Beach to construct a 12-foot wide shared use path/sidewalk along the south side of Beville Road from Williamson Boulevard to Clyde Morris Boulevard. Project length: approximately 2 miles. This project supports efforts to **Project Description:** 

meet the adopted safety targets. (Reference 2040 Long Range Transportation Plan, pgs 10-12, 81, and table 31 on pg 72.)

# Spr To Spr Trail Phase 3C W Highbanks Rd to DeBary Plantation Blvd Non-SIS



**Work Summary:** W Highbanks Rd BIKE PATH/TRAIL From:

> DeBary Plantation Blvd To:

Lead Agency: Volusia County Length: 1.300 miles

Total	2024/25	2023/24	2022/23	2021/22	2020/21	Fund Source	Phase
1,173,000	0	1,173,000	0	0	0	TLWR	CST
1,173,000	0	1,173,000	0	0	0	-	Total

**Prior Cost < 2020/21:** 0 **Future Cost > 2024/25:** 0

**Total Project Cost:** 1,173,000

Construct a sidewalk (5' wide) in DeBary on the north side of West Highbanks Road to DeBary Plantation Blvd. The segment originally programmed for CST under 439039-2 Phase 3A but deleted due to scope & limit change. (Reference 2040 Long Range Transportation **Project Description:** 

Plan, pgs 10-12, 81, and table 31 on pg 72.)

#### US 17/92 at SunRail Station (Fort Florida Rd) Coast to Coast Trail **Non-SIS**



**Work Summary:** Existing Coast-to-Coast Trail BIKE PATH/TRAIL From:

> DeBary SunRail Station To:

Lead Agency: City of DeBary Length: 0.33 mile

Total	2024/25	2023/24	2022/23	2021/22	2020/21	Fund Source	Phase
225,000	0	0	0	0	225,000	LFP	CST
225,000	0	0	0	0	225,000	•	Total

25,000 **Prior Cost < 2020/21:** 

**Future Cost > 2024/25:** 0

**Total Project Cost:** 250,000

Construct a new 12 ft. wide shared-use path from the existing Coast-to-Coast Trail to the DeBary SunRail Station. Project length: 0.33 mile. (Reference 2040 Long Range Transportation Plan, pgs 10-12, 81, and table 31 on pg 72.) **Project Description:** 

### Titusville to Edgewater Trail from Roberts Rd to Dale Ave

**Non-SIS** 

**Work Summary:** 

BIKE PATH/TRAIL

From:

Roberts Rd

To:

Dale Ave

Lead Agency:

Responsible Agency Not Length: Available

4.500 miles

No Map Available

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
PE	TLWR	2,349,000	0	0	0	0	2,349,000
CST	TLWR	0	0	5,889,944	0	0	5,889,944
CST	DDR	0	0	1,001,337	0	0	1,001,337
Total	_	2,349,000	0	6,891,281	0	0	9,240,281

**Prior Cost < 2020/21:** 0 **Future Cost > 2024/25:** 0

**Total Project Cost:** 9,240,281

Construct a multi-use trail (12' wide) From Titusville to Edgewater between Roberts Road and Dale Avenue. (Reference 2040 Long Range Transportation Plan, pgs 10-12, 81, and table 31 on pg 72.) **Project Description:** 

## St Johns River to Sea Loop Myrtle Av from 10th St to SR 44/Lytle Av Non-SIS



**Work Summary:** 10th Street BIKE PATH/TRAIL From:

> SR 44/Lytle Avenue To:

Lead Agency: Florida Department of Length: 1.211 miles

Transportation

Fund Phase Source 2020/21 2021/22 2022/23 2023/24 2024/25 Total **ROW TLWR** 690,000 207,850 106,000 0 0 1,003,850 27,000 26,000 53,000 **ROW** DIH 0 0 0 0 77,500 PΕ **DDR** 0 77,500 0 0 **CST** 11,110 DIH 0 0 0 11,110 0 **CST TLWR** 0 0 0 2,045,043 0 2,045,043 717,000 311,350 106,000 2,056,153 3,190,503 Total 0

1,450,821 **Prior Cost < 2020/21:** 

**Future Cost > 2024/25:** 0

**Total Project Cost:** 4,641,324

Construct a multi-use trail (12' wide) in New Smyrna Beach along Myrtle Avenue from 10th Street to SR 44/Lytle Avenue. (Reference 2040 Long Range Transportation Plan, pgs 10-12, 81, and table 31 on pg 72.) **Project Description:** 

## SJR2C Loop Trail (Spruce Creek Rd) from S of Selin Cir to Herbert St Non-SIS

No Map Available

**Work Summary:** BIKE PATH/TRAIL From: S of Selin Cir

> To: Herbert St

Lead Agency: Responsible Agency Not Length: 0.652 miles

Available

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
PE	TLWR	200,000	0	0	0	0	200,000
Total	_	200,000	0	0	0	0	200,000

**Prior Cost < 2020/21:** 0 **Future Cost > 2024/25:** 0

**Total Project Cost:** 200,000

Construct a multi-use trail (12' wide) along Spruce Creek Road from south of Selin Cir to Herbert Street. (Reference 2040 Long Range Transportation Plan, pgs 10-12, 81, and table 31 on pg 72.) **Project Description:** 

### SJR2C Loop Trail from Sauls St/McDonald Rd to Carmen Dr

Available

**Non-SIS** 

Lead Agency:

**Work Summary:** 

Responsible Agency Not Length:

BIKE PATH/TRAIL

From:

To:

1.949 miles

Sauls St/McDonald Rd

Carmen Dr/Ridge Blvd

No Map Available

Total	2024/25	2023/24	2022/23	2021/22	2020/21	Fund Source	Phase
1,100,000	0	0	0	0	1,100,000	TLWR	PE
1,100,000	0	0	0	0	1,100,000	-	Total

**Prior Cost < 2020/21:** 0 **Future Cost > 2024/25:** 0

**Total Project Cost:** 1,100,000

Construct a multi-use trail (12' wide) from Sauls/McDonald Rd to Carmen Dr/Ridge Blvd. (Reference 2040 Long Range Transportation **Project Description:** 

Plan, pgs 10-12, 81, and table 31 on pg 72.)

## S Beach Street from Wilder Blvd to Shady Place (SJR2C)

Non-SIS



**Work Summary:** BIKE PATH/TRAIL From: Wilder Blvd

> To: Shady Pl

Lead Agency: City of Daytona Beach

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
PE	DIH	1,000	0	0	0	0	1,000
Total	_	1,000	0	0	0	0	1,000

**Prior Cost < 2020/21:** 602,045

**Future Cost > 2024/25:** 0

**Total Project Cost:** 603,045

Daytona Beach Gap 6: S Beach St. A segment of the St Johns River to Sea Loop Trail extending along S Beach Street from Wilder Boulevard to Shady Place. Funding for construction of this project is programmed in FY 2018/19 under FM# 4361391. (Reference 2040 Long Range Transportation Plan, pgs 10-12, 81, and table 31 on pg 72.) **Project Description:** 

### S Beach St from Bellevue Av to Marina Point Drive (SJR2C)

**Work Summary:** BIKE PATH/TRAIL From: Bellevue Av

> To: Marina Point Dr

**Non-SIS** 

Lead Agency: City of Daytona Beach

Fund **Phase Source** 2020/21 2021/22 2022/23 2023/24 2024/25 Total PΕ DIH 1,000 0 0 0 0 1,000 1,000 0 0 0 0 1,000 Total



**Prior Cost < 2020/21:** 510,854

**Future Cost > 2024/25:** 0

**Total Project Cost:** 511,854

Daytona Beach Gap 4: S Beach St. A segment of the St Johns River to Sea Loop Trail extending along South Beach Street from Bellevue Avenue to Marina Point Drive. (Reference 2040 Long Range Transportation Plan, pgs 10-12, 81, and table 31 on pg. 72.) **Project Description:** 

# S Beach St from Marina Point Dr to Orange Av (SJR2C)

**Non-SIS** 



**Work Summary:** BIKE PATH/TRAIL From: Marina Point Dr

> Orange Av To:

Lead Agency: City of Daytona Beach

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
PE	DIH	1,000	0	0	0	0	1,000
Total	_	1,000	0	0	0	0	1,000

**Prior Cost < 2020/21:** 643,280

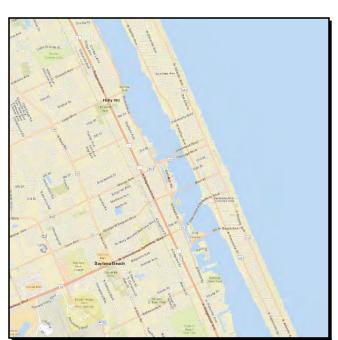
**Future Cost > 2024/25:** 0

**Total Project Cost:** 644,280

Daytona Beach Gap 3: S Beach St. A segment of the St Johns River to Sea Loop Trail extending along South Beach Street from Marina Point Drive to Orange Avenue. (Reference 2040 Long Range Transportation Plan, pgs 10-12, 81, and table 31 on pg. 72.) **Project Description:** 

# St Johns River to Sea Loop Ballough Bridge

**Non-SIS** 



**Work Summary:** Ballough Rd Bridge approx. 0.01 mi N BIKE PATH/TRAIL From: of Anita Av

To:

Lead Agency: City of Daytona Beach

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
PE	DIH	1,000	0	0	0	0	1,000
Total	_	1,000	0	0	0	0	1,000

**Prior Cost < 2020/21:** 119,440

**Future Cost > 2024/25:** 0

**Total Project Cost:** 120,440

Daytona Beach Gap 2: Ballough Bridge. A segment of the St Johns River to Sea Loop Trail extending along the Ballough Road Bridge approximately 0.01 mile north of Anita Avenue. (Reference 2040 Long Range Transportation Plan, pgs 10-12, 81, and table 31 on pg 72.) **Project Description:** 

# SR A1A Trail (SJR2C) in Flagler Beach

**Non-SIS** 



**Work Summary:** BIKE PATH/TRAIL From: S 26th St

> N 9th St To:

Lead Agency: Florida Department of Length: 2.911 miles

Transportation

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
PD&E	DIH	9,442	0	0	0	0	9,442
PE	DIH	4,521	0	0	0	0	4,521
Total	_	13,963	0	0	0	0	13,963

Prior Cost < 2020/21: 13,302

**Future Cost > 2024/25:** 0

**Total Project Cost:** 27,265

A segment of the St Johns River to Sea Loop Trail extending along SR A1A or alternate route from S 26th Street to N 9th Street in Flagler Beach. (Reference 2040 Long Range Transportation Plan, pgs 10-12, 81, and table 31 on pg 72.) **Project Description:** 

#### St Johns River to Sea Loop from Lake Beresford Park to Grand Ave Non-SIS



**Work Summary:** BIKE PATH/TRAIL From: Lake Beresford Park

> To: **Grand Ave**

Lead Agency: Volusia County Length: 3.566 miles

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
CST	DIH	0	0	10,810	0	0	10,810
CST	TLWR	0	0	7,935,791	0	0	7,935,791
CST	DDR	0	0	1,150,637	0	0	1,150,637
Total	-	0	0	9,097,238	0	0	9,097,238

**Prior Cost < 2020/21:** 714,979

**Future Cost > 2024/25:** 0

**Total Project Cost:** 9,812,217

Spring to Spring Gap: DeLand. A segment of the St Johns River to Sea Loop Trail extending from Lake Beresford Park to Grand Avenue. (Reference 2040 Long Range Transportation Plan, pgs 10-12, 81, table 31 on pg. 71.) **Project Description:** 

### St Johns River to Sea Loop Beresford Park to Old New York

**Non-SIS** 



**Work Summary:** BIKE PATH/TRAIL From:

> To: Lake Beresford Park

Lead Agency: Florida Department of

Transportation

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
PE	DIH	5,000	0	0	0	0	5,000
Total	-	5,000	0	0	0	0	5,000

**Prior Cost < 2020/21:** 1,179,193

**Future Cost > 2024/25:** 0

**Total Project Cost:** 1,184,193

Spring to Spring Gap: DeLand. A segment of the St Johns River to Sea Loop Trail extending from Lake Beresford Park to Old New York Avenue. (Reference 2040 Long Range Transportation Plan, pgs 10-12, 81, table 31 on pg. 71.) **Project Description:** 

### St Johns River to Sea Loop from Old New York to SR 44

**Non-SIS** 



**Work Summary:** BIKE PATH/TRAIL From: Old New York Ave

> To: SR 44

Lead Agency: Volusia County

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
PE	DIH	5,000	0	0	0	0	5,000
Total	_	5,000	0	0	0	0	5,000

**Prior Cost < 2020/21:** 428,798

**Future Cost > 2024/25:** 0

**Total Project Cost:** 433,798

Spring to Spring Gap: DeLand. A segment of the St Johns River to Sea Loop Trail extending from Old New York Avenue to SR 44. (Reference 2040 Long Range Transportation Plan, pgs 10-12, 81, table 31 on pg. 71.) **Project Description:** 

### St Johns River to Sea Loop from SR 44 to Grand Ave

**Non-SIS** 



**Work Summary:** BIKE PATH/TRAIL From: SR 44

> **Grand Ave Trail** To:

Lead Agency: Volusia County

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
PE	DIH	5,000	0	0	0	0	5,000
Total	_	5,000	0	0	0	0	5,000

**Prior Cost < 2020/21:** 535,997

**Future Cost > 2024/25:** 0

**Total Project Cost:** 540,997

Spring to Spring Gap: DeLand. A segment of the St Johns River to Sea Loop Trail extending from SR 44 to Grand Avenue Existing Trail. (Reference 2040 Long Range Transportation Plan, pgs 10-12, 81, table 31 on pg. 71.) **Project Description:** 

### St Johns River to Sea Loop from Grand Av/Baxter St to SR 15 (US 17) Non-SIS



**Work Summary:** Grand Av/Baxter St BIKE PATH/TRAIL From:

> SR 15 (US 17) To:

Lead Agency: Volusia County Length: 1.342 miles

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
PE	DIH	1,000	0	0	0	0	1,000
Total	_	1,000	0	0	0	0	1,000

1,722,338 **Prior Cost < 2020/21:** 

**Future Cost > 2024/25:** 0

**Total Project Cost:** 1,723,338

Spring to Spring Gap: DeLeon Springs. A segment of the St Johns River to Sea Loop Trail extending from Grand Avenue/Baxter Street to SR 15 (US 17). (Reference 2040 Long Range Transportation Plan, pgs 10-12, 81, and table 31 on pg. 72.) **Project Description:** 

### SR 15 (US 17) from SR 40 to Putnam County Line

**Non-SIS** 



**Work Summary:** BIKE PATH/TRAIL From: SR 40

> Putnam County Line To:

Lead Agency: Florida Department of Length: 13.293 miles

Transportation

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
PE	TLWR	2,835,000	0	0	0	0	2,835,000
PE	DIH	5,000	0	0	0	0	5,000
Total	_	2,840,000	0	0	0	0	2,840,000

Prior Cost < 2020/21: 1,384,702

**Future Cost > 2024/25:** 0

**Total Project Cost:** 4,224,702

Construct a multi-use trail (12' wide) from SR 40 to the Volusia/Putnam County line. Part of St. Johns River to Sea Loop Trail. (Reference 2040 Long Range Transportation Plan, pgs 10-12, 81, and table 31 on pg. 72.) **Project Description:** 

### SR 15 (US 17) from Washington Ave to Palmetto Ave (SJR2C)

Non-SIS



**Work Summary:** Washington Ave BIKE PATH/TRAIL From:

> To: Palmetto Ave

Lead Agency: Volusia County

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
PE	DIH	953	0	0	0	0	953
CEI	DIH	4,147	0	0	0	0	4,147
Total	-	5,100	0	0	0	0	5,100

1,134,065 **Prior Cost < 2020/21:** 

**Future Cost > 2024/25:** 0

**Total Project Cost:** 1,139,165

Pierson Gap: SR 15 (US 17). A segment of the St Johns River to Sea Loop Trail extending along SR 15 (US 17) from Washington Avenue to Palmetto Avenue. (Reference 2040 Long Range Transportation Plan, pgs 10-12, 81, and table 31 on pg. 72.) **Project Description:** 

### **Volusia County Pedestrian Lighting Bundle A**

**Non-SIS** 



**Work Summary:** LIGHTING From: Spruce Creek Rd

> To: Main Trail

Lead Agency: Florida Department of Length: 13.774 miles

Transportation

Fund **Phase Source** 2020/21 2021/22 2022/23 2023/24 2024/25 Total 242,726 PΕ **HSP** 0 0 0 0 242,726 242,726 0 0 0 0 242,726 Total

67,309 **Prior Cost < 2020/21: Future Cost > 2024/25:** 0

**Total Project Cost:** 310,035

Pedestrian lighting for safety at 22 intersections along SR 5A (Nova Rd) from Spruce Creek Rd (Port Orange) to Main Trail (Ormond Beach). Project Length - 13.774 miles. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, and table 31 on pg 72.) **Project Description:** 

### **Volusia County Pedestrian Lighting Bundle D**

**Non-SIS** 



Work Summary: LIGHTING From: Bay St

**To:** I-95

**Lead Agency:** Florida Department of **Length:** 11.116 miles

Transportation

Fund 2020/21 2021/22 2022/23 2023/24 Phase Source 2024/25 Total PΕ **HSP** 282,503 0 0 0 0 282,503 Total 282,503 0 0 0 0 282,503

**Prior Cost < 2020/21:** 57,405 **Future Cost > 2024/25:** 0

Total Project Cost: 339,908

Project Description:

The main goal of this project is to improve pedestrian illumination levels at specific signalized intersections. Improvements shall satisfy

FDOT Design Memorandum 16-02 (http://www.fdot.gov/design/bulletins/RDM16-02.pdf). All proposed fixtures at each intersection shall be LED and all existing fixtures at each intersection shall be converted to LED. This project will consist of 25 intersections over 11.6 miles on US 1 in the Cities of South Daytona, Daytona Beach, Holly Hill, and Ormond Beach. Construction funded as a separate

project FM#4424282. Reference 2040 Long Range Transportation Plan, pgs 10-12, 81, and table 31 on pg 72.)

### Williamson Blvd/Hand Ave Pedestrian Improvements

**Non-SIS** 



**Work Summary:** SIDEWALK From: at Williamson Blvd/Hand Ave

To:

Lead Agency: City of Ormond Beach Length: 0.183 mile

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
PE	ACSU	2,000	0	0	0	0	2,000
Total	_	2,000	0	0	0	0	2,000

36,356 **Prior Cost < 2020/21:** 

**Future Cost > 2024/25:** 0

**Total Project Cost:** 38,356

Construct sidewalk (5' wide and 0.65 miles long) along Williamson Blvd. from San Marco Drive to Regal Theater driveway; crosswalk and pedestrian signals at the corner of Williamson Blvd. and Hand Avenue. (Reference 2040 Long Range Transportation Plan, pgs 10-12, 81, and table 31 on pg 72.) **Project Description:** 

## Navy Canal Trail from Museum Blvd West to Clyde Morris Blvd



**Work Summary:** Museum Blvd West BIKE PATH/TRAIL From:

> Clyde Morris Blvd To:

Non-SIS

Lead Agency: City of Daytona Beach Length: 0.390 mile

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
CST	LF	0	599,624	0	0	0	599,624
CST	SU	0	227,973	0	0	0	227,973
Total	_	0	827,597	0	0	0	827,597

Prior Cost < 2020/21: 48,500

**Future Cost > 2024/25:** 0

**Total Project Cost:** 876,097

Twelve foot (12') wide trail in Daytona Beach along Navy Canal from Museum Blvd. to Clyde Morris Blvd. (Reference 2040 Long Range Transportation Plan, pgs 10-12, 81, and table 31 on pg 72.) **Project Description:** 

### Volusia Pines Elementary & Ivy Hawn Charter School Sidewalk Gaps Non-SIS



at Pleasant St, Lakeview St, Ohio St, **Work Summary:** SIDEWALK From: Michigan St

To:

Lead Agency: Volusia County Length: .000

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
PE	SR2T	87,500	0	0	0	0	87,500
PE	SA	5,000	0	0	0	0	5,000
CST	SR2T	0	0	631,450	0	0	631,450
CST	SA	0	0	5,000	0	0	5,000
Total	_	92,500	0	636,450	0	0	728,950

**Prior Cost < 2020/21:** 0 **Future Cost > 2024/25:** 0

**Total Project Cost:** 728,950

A new sidewalk connecting two city schools to the existing downtown park and a multi-use trail. This project supports efforts to meet the adopted safety targets. (Reference 2040 Long Range Transportation Plan, pgs 10-12, 81, and table 31 on pg 72.) **Project Description:** 

#### 4413891 Amelia Ave from Voorhis Ave to Ohio Ave **Non-SIS**



**Work Summary:** From: BIKE LANE/SIDEWALK Voorhis Ave

> To: Ohio Ave

Lead Agency: Volusia County Length: 0.560 mile

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
PE	ACSS	4,902	0	0	0	0	4,902
CST	ACSS	0	2,149,612	0	0	0	2,149,612
Total	-	4,902	2,149,612	0	0	0	2,154,514

324,291 **Prior Cost < 2020/21:** 

**Future Cost > 2024/25:** 0

**Total Project Cost:** 2,478,805

Complete streets project to narrow travel lanes and provide bicycle and pedestrian safety enhancements. This project supports efforts to meet the adopted safety targets. (Reference 2040 Long Range Transportation Plan, pgs 10-12, 81, and table 31 on pg 72.) **Project Description:** 

### SR 600 at Hilton Avenue (DSC Main Entrance)

Non-SIS

No Map Available Work Summary: SAFETY PROJECT From:

To: at Hilton Avenue

**Lead Agency:** Managed by FDOT **Length:** .062 miles

Total	2024/25	2023/24	2022/23	2021/22	2020/21	Fund Source	Phase
2,124	0	0	0	0	2,124	DIH	PE
10,000	0	0	0	0	10,000	DIH	CEI
12,124	0	0	0	0	12,124	_	Total

**Prior Cost < 2020/21:** 270,165

**Future Cost > 2024/25**: 0

**Total Project Cost:** 282,289

**Project Description:** Installation of signalized mid-block crossing (Reference 2040 Long Range Transportation Plan, pgs 10-12, 81, and Table 31 on pg 72).

### **Volusia County Pedestrian Lighting Bundle A**

**Non-SIS** 



**Work Summary:** Spruce Creek Rd LIGHTING From:

> To: Main Trail

Lead Agency: Florida Department of Length: 13.774

Transportation

Fund Phase Source 2020/21 2021/22 2022/23 2023/24 2024/25 Total **CST ACSS** 500,000 0 0 0 0 500,000 500,000 0 0 0 0 500,000 Total

**Prior Cost < 2020/21:** 0 **Future Cost > 2024/25:** 0

**Total Project Cost:** 500,000

Pedestrian lighting for safety at 22 intersections along SR 5A (Nova Rd) from Spruce Creek Rd (Port Orange) to Main Trail (Ormond Beach). Project Length - 13.774 miles. Design funded as a separate project FM#4398811. (Reference 2040 Long Range Transportation **Project Description:** 

Plan, pgs 10-12, 81, and table 31 on pg 72.)

### **Volusia County Pedestrian Lighting Bundle B**

**Non-SIS** 



Work Summary: LIGHTING From: Palmetto Av

**To:** S of Longwood Dr

**Lead Agency:** Florida Department of **Length:** 8.937

Transportation

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
CST	ACSS	350,000	0	0	0	0	350,000
CST	DDR	245,000	0	0	0	0	245,000
Total	_	595,000	0	0	0	0	595,000

**Prior Cost < 2020/21:** 0 **Future Cost > 2024/25:** 0

Total Project Cost: 595,000

Project Description:

The main goal of this project is to improve pedestrian illumination levels at specific signalized intersections. Improvements shall satisfy FDOT Design Memorandum 16-02 (http://www.fdot.gov/design/bulletins/RDM16-02.pdf). All proposed fixtures at each intersection shall

be LED and all existing fixtures at each intersection shall be converted to LED Design funded as a separate project FM#4398812. This project will consist of 25 intersections over 11.6 miles on US 1 in the Cities of South Daytona, Daytona Beach, Holly Hill and Ormond

Beach. (Reference 2040 Long Range Transportation Plan, pgs 10-12, 81, and table 31 on pg 72.)

### **Volusia County Pedestrian Lighting Bundle C**

**Non-SIS** 



**Work Summary:** LIGHTING From: east end of ICWW bridge

> To: Grandview Av

Lead Agency: Florida Department of

Transportation

0.302 mile Length:

Total	2024/25	2023/24	2022/23	2021/22	2020/21	Fund Source	Phase
65,750	0	0	0	0	65,750	ACSS	CST
65,750	0	0	0	0	65,750	-	Total

**Prior Cost < 2020/21:** 0 0 **Future Cost > 2024/25: Total Project Cost:** 

65,750

**Project Description:** 

The main goal of this project is to improve pedestrian lighting levels at specific signalized intersections along State Road (S.R.) 430 and S.R. 442. The project will involve installing LED lighting at the following locations: S.R. 430 at Grandview Avenue, S.R. 430 at Wild Olive Avenue, S.R. 430 at North Oleander Avenue, S.R. 430 at North Peninsula Drive, S.R. 430 at Halifax Avenue, S.R. 442 at Old Mission Road. Design funded as a separate project FM#4398813. (Reference 2040 Long Range Transportation Plan, pgs 10-12, 81,

and table 31 on pg 72.)

## **Volusia County Pedestrian Lighting Bundle D**

**Non-SIS** 



**Work Summary:** LIGHTING Bay St From:

> To: I-95

Lead Agency: Florida Department of Length: 11.116 miles

Transportation

CST ACSS	330,000	0	0	0	0	330,000
Fund Phase Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total

**Prior Cost < 2020/21:** 0 **Future Cost > 2024/25:** 0

**Total Project Cost:** 330,000

Pedestrian lighting for safety at 22 intersections along SR 5 (US 1) from Bay St (Daytona Beach) to I-95. Project length 11.116 miles. Design funded as a separate project FM#4398814. (Reference 2040 Long Range Transportation Plan, pgs 10-12, 81, and table 31 on **Project Description:** 

pg 72.)

### **Volusia County Pedestrian Lighting Bundle E**

SIS



**Work Summary:** LIGHTING Enterprise Rd From:

> SR 100 (US 92) To:

Lead Agency: Florida Department of Length: 8.010 miles

Transportation

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
CST	ACSS	50,000	0	0	0	0	50,000
CST	DDR	150,430	0	0	0	0	150,430
Total	_	200,430	0	0	0	0	200,430

**Prior Cost < 2020/21:** 250,000

**Future Cost > 2024/25:** 0

**Total Project Cost:** 450,430

This project consists of 18 intersections along State Road (S.R.) 15/S.R. 600/U.S. 17/92 from Enterprise Road (Orange City) to U.S. 92/International Speedway Boulevard (Deland). Design funded as a separate project FM#4398815. (Reference 2040 Long Range Transportation Plan, pgs 10-12, 81, and table 31 on pg 72.) **Project Description:** 

**Non-SIS** 4432362 **Derbyshire Sidewalks Phase II** 

> **Work Summary:** SIDEWALK From: Multiple Limits

> > To:

Lead Agency: MANAGED BY CITY OF Length: .000

DAYTONA BEACH/PUB

No Map Available

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
CEI	LF	14,282	0	0	0	0	14,282
CST	LF	71,412	0	0	0	0	71,412
CST	ACSU	182,491	0	0	0	0	182,491
CEI	SU	131,041	0	0	0	0	131,041
CST	SU	460,214	0	0	0	0	460,214
Total	_	859,440	0	0	0	0	859,440

**Prior Cost < 2020/21:** 0 **Future Cost > 2024/25:** 0

**Total Project Cost:** 859,440

Construct sidewalks on 4th St from Lewis Dr to Derbyshire Rd; on 5th St from Lewis Dr to Derbyshire Rd; on 6th St from Derbyshire Rd to Nova Rd; on Vine St from 4th St to 6th; and on Vine St from Brentwood Dr to Mason Ave. (Reference 2040 Long Range **Project Description:** 

Transportation Plan, pgs 10-12, 81, and table 31 on pg 72)

#### CAMPBELL MIDDLE SCHOOL & TURIE T. SMALL ELEMENTARY

**Non-SIS** 

**Work Summary:** 

SIDEWALK

From:

To:

Lead Agency:

MANAGED BY CITY OF DAYTONA BEACH/PUB

**Length:** 1.622

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
PE	SR2T	0	105,230	0	0	0	105,230
CST	SR2T	0	0	0	760,732	0	760,732
Total	-	0	105,230	0	760,732	0	865,962

Prior Cost < 2020/21: 0 **Future Cost > 2024/25:** 0

**Total Project Cost:** 865,962

No Map Available

**Project Description:** 

### A1A from Millsap Drive to State Road 40

**Non-SIS** 



Work Summary:	SAFETY PROJECT	From:	Millsap Drive
---------------	----------------	-------	---------------

To: State Road 40

Lead Agency: Florida Department of Length: 1.599 miles

Transportation

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
CST	ACSS	0	2,138,631	0	0	0	2,138,631
Total	-	0	2,138,631	0	0	0	2,138,631

728,556 **Prior Cost < 2020/21:** 

**Future Cost > 2024/25:** 0

**Total Project Cost:** 2,867,187

Access management improvements on A1A from Millsap Drive to State Road 40 and also add multiple pedestrian midblock crossings. This project supports efforts to meet the adopted safety targets. (Reference 2040 Long Range Transportation Plan, pgs 10-12, 81, and **Project Description:** 

table 31 on pg 72).

SR 40 (Granada Blvd) Mid-Block Crossing East of Lewis Street

Non-SIS

**Work Summary:** 

LIGHTING

From:

To:

Lead Agency:

City of Ormond Beach

No Map Available

Total	2024/25	2023/24	2022/23	2021/22		Fund Source	Phase
52,500	0	0	0	0	52,500	DS	CST
52,500	0	0	0	0	52,500		Total

Prior Cost < 2020/21: 0

Future Cost > 2024/25: 0

Total Project Cost: 56

**Total Project Cost:** 52,500

**Project Description:** JPA with the City of Ormond Beach - Install lighting at SR 40 Midblock Crossing

### Providence Blvd from Perimeter Dr to Alexander Ave South Segment Non-SIS



**Work Summary: BIKE PATH/TRAIL** From: Perimeter Dr

> Alexander Ave South Segment To:

Lead Agency: City of Deltona Length: 0.897 miles

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
CST	LF	0	367,739	0	0	0	367,739
CST	SU	0	736,479	0	0	0	736,479
Total	-	0	1,104,218	0	0	0	1,104,218

**Prior Cost < 2020/21:** 0 **Future Cost > 2024/25:** 0

**Total Project Cost:** 1,104,218

10-12' wide Shared Use Path along the east side of Providence Blvd from Perimeter Drive to Alexander Avenue. This project supports efforts to meet the adopted safety targets. (Reference 2040 Long Range Transportation Plan, pgs 10-12, 81, and table 31 on pg 72.) **Project Description:** 

### SR A1A at Andy Romano Beach Midblock Crossing

Non-SIS

**Work Summary:** 

LIGHTING

From:

To:

Lead Agency:

Volusia County

No Map Available

Total	2024/25	2023/24	2022/23	2021/22		Fund Source	Phase
20,000	0	0	0	0	20,000	DS	CST
20,000	0	0	0	0	20,000		Total

 Prior Cost < 2020/21:</td>
 0

 Future Cost > 2024/25:
 0

 Total Project Cost:
 20,000

**Project Description:** Installation of lighting at the mid-block crossing.

### SR A1A from N of Ocean Marina Dr to S of Westmayer Pl

**Non-SIS** 

No Map Available **Work Summary:** SAFETY PROJECT From: N of Ocean Marina Dr

> S of Westmayer PI To:

Lead Agency: Managed by FDOT 0.385 miles Length:

Fund Phase Source 2020/21 2021/22 2022/23 2023/24 2024/25 Total PΕ **ACSS** 310,000 0 0 0 310,000 0 **CST ACSS** 0 1,173,461 1,173,461 0 0 0 310,000 1,173,461 0 1,483,461 Total 0 0

**Prior Cost < 2020/21:** 0 **Future Cost > 2024/25:** 0

**Total Project Cost:** 1,483,461

Provide an unsignalized mid-block pedestrian crossing and traffic calming measures, lighting, and roadside improvements. (Reference 2040 Long Range Transportation Plan, pgs 10-12, 81, and table 31 on pg 72) **Project Description:** 

### **SR A1A Mid-Block Crossing at Bi-Centennial Park**

Non-SIS

No Map Available Work Summary: LIGHTING From:

To: at Bi-Centennial Park

**Lead Agency:** Managed by FDOT **Length:** 0.01 miles

Fund Phase Source 2020/21 2021/22 2022/23 2023/24 2024/25 Total CST DDR 10,000 10,000 0 0 0 0 Total 10,000 0 0 0 0 10,000

Prior Cost < 2020/21: 0
Future Cost > 2024/25: 0

**Total Project Cost:** 10,000

**Project Description:** 

#### WILLOW RUN BOULEVARD FROM HARMS WAYTO CLYDE MORRIS Non-SIS

No Map Available Work Summary: SIDEWALK From:

To:

Lead Agency: MANAGED BY PORT Length: .240

ORANGE, CITY OF

Fund Phase Source 2020/21 2021/22 2022/23 2023/24 2024/25 Total PΕ SU 108,100 0 0 0 0 108,100 PΕ LF 11,900 0 11,900 0 0 0 120,000 0 0 0 0 120,000 Total

**Prior Cost < 2020/21:** 0 **Future Cost > 2024/25:** 0

**Total Project Cost:** 120,000

Project Description: Construct sidewalk on south side of Willow Run Blvd. from Harms Way to Clyde Morris Blvd. (Reference 2040 Long Range

Transportation Plan, pgs 10-12, 81, and table 31 on pg 72)

# Section IX - Port, Rail & Freight Projects

No Projects Contained in this Section

Section IX - Locally Funded Projects - Information Only

VC-2020-01

### **Williamson Boulevard Widening**

**Non-SIS** 

Work Summary:

Lead Agency:

ADD LANES & RECONSTRUCT

Volusia County

From:

Strickland Range Road

To:

Hand Avenue

No Map Available

Fund Phase Source 2020/21 2021/22 2022/23 2023/24 2024/25 **Total** CST **PFS** 4,123,000 3,067,000 767,000 289,000 0 0 CST 2,000,000 0 2,000,000 ΕM 0 0 0 5,067,000 767,000 289,000 0 6,123,000 **Total** 0

**Prior Cost < 2020/21:** 2,075,000

**Future Cost > 2024/25:** 0

**Total Project Cost:** 8,198,000

**Project Description:** Williamson Boulevard widening from 2 lanes to 4 lanes between Strickland Range Road and Hand Avenue.

VC-2020-02 Beresford Avenue Extension Non-SIS

Work Summary:

NEW ROAD CONSTRUCTION - 2 From:

Blue Lake Ave

To:

Kepler Road

Lead Agency:

Volusia County

No Map Available

Total	2024/25	2023/24	2022/23	2021/22	2020/21	Fund Source	Phase
1,000,000	0	0	0	0	1,000,000		CST
2,900,000	0	0	0	0	2,900,000	IFZ4	CST
400,000	0	0	0	0	400,000	IFZ4	PE
4,300,000	0	0	0	0	4,300,000	_	Total

**Prior Cost < 2020/21:** 800,000

Future Cost > 2024/25:

**Total Project Cost:** 5,100,000

0

**Project Description:** Beresford Avenue Extension - New 2 lane facility from Blue Lake Avenue to Kepler Road.

VC-2020-03 Blue Lake Ave Extension Non-SIS

Work Summary: NE

NEW ROAD CONSTRUCTION - 2 From:

Blue Lake Avenue

To:

SR 472

**Lead Agency:** Volusia County

No Map Available

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
CST	IFZ4	2,000,000	0	0	0	0	2,000,000
PE	IFZ4	200,000	0	0	0	0	200,000
Total	-	2,200,000	0	0	0	0	2,200,000

**Prior Cost < 2020/21:** 1,095,000

Future Cost > 2024/25:

**Total Project Cost:** 3,295,000

**Project Description:** Blue Lake Avenue Extension - New 2 lane facility from Blue Lake Ave (in Victoria Park) to SR 472.

# Section X - Transportation Planning/Studies

#### River to Sea TPO Urban Area FY 2020/21 - 2021/22 UPWP

**Non-SIS** 



**Work Summary:** TRANSPORTATION **PLANNING** 

From:

River to Sea TPO urban area

To:

Lead Agency: River to Sea TPO Length: n/a

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
PLN	SU	275,265	200,000	0	0	0	475,265
PLN	PL	734,785	734,785	0	0	0	1,469,570
Total	_	1,010,050	934,785	0	0	0	1,944,835

**Prior Cost < 2020/21:** 0 **Future Cost > 2024/25:** 0

**Total Project Cost:** 1,944,835

Funding allocations in FY 2020/21 and FY 2021/22 Unified Planning Work Program (UPWP) for transportation planning activities for the River to Sea TPO. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, and table 31 on pg 72.) **Project Description:** 

### River to Sea TPO Urban Area FY 2022/2023-2023/2024 UPWP

**Non-SIS** 



**Work Summary:** TRANSPORTATION River to Sea TPO urban area From: **PLANNING** 

To:

Lead Agency: River to Sea TPO Length: .000

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
PLN	SU	0	0	200,000	200,000	0	400,000
PLN	PL	0	0	734,785	734,785	0	1,469,570
Total	•	0	0	934,785	934,785	0	1,869,570

**Prior Cost < 2020/21:** 0 **Future Cost > 2024/25:** 0

**Total Project Cost:** 1,869,570

Funding allocation in FY 2022/23 & FY 2023/24 Unified Planning Work Program (UPWP) for transportation planning activities for the River to Sea TPO. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, and table 31 on pg 72.) **Project Description:** 

#### RIVER TO SEA TPO URBAN AREA FY 2024/2025-2025/2026 UPWP

**Non-SIS** 

**Work Summary:** 

TRANSPORTATION **PLANNING** 

From:

To:

Lead Agency:

River to Sea TPO

Length: .000

No Map Available

Total	2024/25	2023/24	2022/23	2021/22	2020/21	Fund Source	Phase
200,000	200,000	0	0	0	0	SU	PLN
734,785	734,785	0	0	0	0	PL	PLN
934,785	934,785	0	0	0	0	_	Total

**Prior Cost < 2020/21:** 0 **Future Cost > 2024/25:** 0

**Total Project Cost:** 934,785

Funding allocation in FY 2024/25 & FY 2025/26 Unified Planning Work Program (UPWP) for transportation planning activities for the River to Sea TPO. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, and table 31 on pg 72.) **Project Description:** 

## **River to Sea TPO Urban Area Planning Studies**

**Non-SIS** 



**Work Summary: PTO STUDIES** River to Sea TPO urban area From:

To:

Lead Agency: River to Sea TPO Length: n/a

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
PLN	DU	0	173,837	173,837	173,837	226,752	748,263
PLN	DPTO	0	21,730	21,730	21,730	28,344	93,534
PLN	LF	0	21,730	21,730	21,730	28,344	93,534
Total	_	0	217,297	217,297	217,297	283,440	935,331

**Prior Cost < 2020/21:** 0 **Future Cost > 2024/25:** 0

**Total Project Cost:** 935,331

Funding allocations in FY 2021/22- FY 2023/24 for transportation planning studies relating to public transit operations. (Reference 2040 Long Range Transportation Plan, pgs 10-12, 81, and table 31 on pg 72.) **Project Description:** 

## Section XI - Miscellaneous Projects

No Projects Contained in this Section

## Section XII - Aviation Projects

## Flagler County Airport Rehabilitate Runway 06-24

**Non-SIS** 

**Work Summary:** 

AVIATION

From:

To:

Lead Agency:

Responsible Agency Not Available

No Map Available

Total	2024/25	2023/24	2022/23	2021/22	2020/21	Fund Source	Phase
518,000	0	0	0	0	518,000	DDR	CAP
129,500	0	0	0	0	129,500	LF	CAP
5,827,500	0	0	0	0	5,827,500	FAA	CAP
6,475,000	0	0	0	0	6,475,000	-	Total

Prior Cost < 2020/21: 0 **Future Cost > 2024/25:** 0

**Total Project Cost:** 6,475,000

**Project Description:** 

## Volusia-Daytona Bch Int'l Construct Terminal Roof Rehabilitation SIS



Work Summary: AVIATION From: at Daytona Bch Int'l Airport

To:

**Lead Agency:** Volusia County

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
CAP	DPTO	300,000	0	0	0	0	300,000
CAP	LF	300,000	0	0	0	0	300,000
Total	-	600,000	0	0	0	0	600,000

**Prior Cost < 2020/21:** 0 **Future Cost > 2024/25:** 0

**Total Project Cost:** 600,000

**Project Description:** Construct terminal roof rehabilitation. (Reference 2040 Long Range Transportation Plan, pgs 10-12).

## Volusia - Daytona Bch Taxiway Rehabilitation

SIS



AVIATION PRESERVATION **Work Summary:** 

From:

at Daytona Bch Int'l Airport

To:

Lead Agency:

Volusia County

Total	2024/25	2023/24	2022/23	2021/22	2020/21	Fund Source	Phase
534,500	0	0	0	0	534,500	DPTO	CAP
534,500	0	0	0	0	534,500	-	Total

Prior Cost < 2020/21: 51,860,977

**Future Cost > 2024/25:** 0

**Total Project Cost:** 52,395,477

**Project Description:** Taxiway rehabilitation construction. (Reference 2040 Long Range Transportation Plan, pgs 10-12).

#### **Daytona Beach International Airport Parking Lot**

SIS

**Work Summary:** 

AVIATION **PRESERVATION**  From:

To:

Lead Agency:

Responsible Agency Not

Available

No Map Available

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
CAP	DDR	1,100,000	0	0	0	0	1,100,000
CAP	LF	1,100,000	0	0	0	0	1,100,000
Total	-	2,200,000	0	0	0	0	2,200,000

**Prior Cost < 2020/21:** 0 **Future Cost > 2024/25:** 0

**Total Project Cost:** 2,200,000

Phase 2 - Replace wayfinding signage. Phase 3 - To rehabilitate a portion of Innovation Way pavement and Rental Car Parking pavement. Phase 4 - To replace electrical, lighting, ticket canopies, improve temporary parking & include electric vehicle chargers. (Reference 2040 Long Range Transportation plan, pages 10-12). **Project Description:** 

## **Volusia-New Smyrna Bch Muni Airport Admin & Maint Facility**



**Work Summary:** AVIATION SAFETY **From:** at New Smyrna Bch Muni Airport PROJECT

To:

**Non-SIS** 

**Lead Agency:** City of New Smyrna **Length:** .000

Beach

Fund Phase Source 2020/21 2021/22 2022/23 2023/24 2024/25 Total **DPTO** 246,127 CAP 246,127 0 0 0 0 246,127 0 0 0 0 246,127 **Total** 

**Prior Cost < 2020/21:** 253,873

**Future Cost > 2024/25:** 0

**Total Project Cost:** 500,000

**Project Description:** The TPO's support for aviation is expressed in the vision statement, goals, and objectives of the 2040 Long Range Transportation Plan

(2040 LRTP, pgs 10-12).

## Volusia - DeLand Muni Rehabilitate Runway 5-23

Non-SIS

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Super that Super that Super the Super that Super that

Work Summary: AVIATION From: PRESERVATION

at DeLand Municipal Airport

To:

Lead Agency: City of DeLand

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
CAP	DDR	0	0	116,000	0	0	116,000
CAP	LF	0	0	29,000	280,000	0	309,000
CAP	DPTO	0	0	0	1,120,000	0	1,120,000
	_						
Total	-	0	0	145,000	1,400,000	0	1,545,000

**Prior Cost < 2020/21:** 0 **Future Cost > 2024/25:** 0

**Total Project Cost:** 1,545,000

**Project Description:** Resurfacing runway 5-23 with new asphalt, full length. (Reference 2040 Long Range Transportation Plan, pgs 9 through 12.)

## **Flagler County Terminal Building**

Non-SIS



Work Summary: AVIATION From:

To:

**Lead Agency:** Flagler County **Length:** .000 miles

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
CAP	DPTO	35,490	0	0	0	0	35,490
Total	_	35,490	0	0	0	0	35,490

**Prior Cost < 2020/21:** 606,873

Future Cost > 2024/25:

**Total Project Cost:** 642,363

**Project Description:** Aviation Revenue/Operational (Reference 2040 Long Range Transportation Plan, pgs 10-12).

#### Flagler-Flager Co Terminal Building Construction

**Non-SIS** 

**Work Summary:** 

AVIATION

From:

To:

Lead Agency:

MANAGED BY FLAGLER COUNTY

No Map Available

Total	2024/25	2023/24	2022/23	2021/22	2020/21	Fund Source	Phase
560,000	0	0	0	0	560,000	DDR	CAP
140,000	0	0	0	0	140,000	LF	CAP
700,000	0	0	0	0	700,000	_	Total

**Prior Cost < 2020/21:** 4,158,250

**Future Cost > 2024/25:** 0

**Total Project Cost:** 4,858,250

Project Description: Construct a new GA Terminal and Airport Administration Building at the Flagler Executive Airport to accommodate the airport

administration, the Fixed Base Operations which are also operated by the Airport, meeting space, flight planning rooms, lobby and lounge areas for itinerant pilots, public restroom facilities, and space for concessions such as rent-a-car and flight training. (Reference

2040 Long Range Transportation Plan, pages 10-12).

4370253 Flagler-Flagler Co Terminal Building Non-SIS

Work Summary: AVIATION From:

To:

**Lead Agency:** Responsible Agency Not

Available

No Map Available

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
CAP	DDR	0	0	880,000	0	0	880,000
CAP	LF	0	0	220,000	0	0	220,000
Total	-	0	0	1,100,000	0	0	1,100,000

Prior Cost < 2020/21: 0
Future Cost > 2024/25: 0

**Total Project Cost:** 1,100,000

Project Description: Construct a new GA Terminal and Airport Administration Building at the Flagler Executive Airport. This portion of the project includes

automobile access, roundabout, associated lighting, landscaping, and stormwater improvements. (Reference 2040 Long Range

Transportation Plan, pages 10-12).

## Volusia - DeLand Muni Rehabilitate Taxiway "B"

Non-SIS



Work Summary: AVIATION From: at DeLand Municipal Airport PRESERVATION

To:

Lead Agency: City of DeLand

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
CAP	DPTO	144,000	0	0	0	0	144,000
CAP	LF	36,000	0	0	0	0	36,000
CAP	FAA	1,620,000	0	0	0	0	1,620,000
Total	_	1,800,000	0	0	0	0	1,800,000

**Prior Cost < 2020/21:** 0 **Future Cost > 2024/25:** 0

Total Project Cost: 1,800,000

**Project Description:** Resurfacing Taxiway "B" with new asphalt, full length. (Reference 2040 Long Range Transportation Plan, pgs 10-12).

## Daytona Bch Int'l Airport Runway 7R-25L Rehabilitation

SIS



Work Summary: AVIATION PRESERVATION

From:

at Daytona Beach Int'l Airport

To:

Lead Agency: Volusia County

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
CAP	DDR	0	250,000	2,000,000	0	0	2,250,000
CAP	LF	0	250,000	2,000,000	0	0	2,250,000
Total	_	0	500,000	4,000,000	0	0	4,500,000

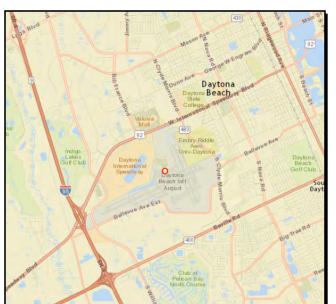
**Prior Cost < 2020/21:** 0 **Future Cost > 2024/25:** 0

**Total Project Cost:** 4,500,000

**Project Description:** Rehabilitate Runway 7R-25L. (Reference 2040 Long Range Transportation Plan, pgs 10-12).

## Volusia - Daytona Bch Int'l Replace ARFF Truck

SIS



**Work Summary:** AVIATION SAFETY **From:** at Daytona Bch Int'l Airport PROJECT

To:

**Lead Agency:** Volusia County

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
CAP	DPTO	55,000	0	0	0	0	55,000
CAP	LF	55,000	0	0	0	0	55,000
CAP	FAA	990,000	0	0	0	0	990,000
	_						
Total		1,100,000	0	0	0	0	1,100,000

**Prior Cost < 2020/21:** 0 **Future Cost > 2024/25:** 0

**Total Project Cost:** 1,100,000

**Project Description:** Replace an Aircraft Rescue Fire Fighting (ARFF) truck. (Reference 2040 Long Range Transportation Plan, pgs 10-12).

## Volusia - Daytona Bch Int'l Emergency Response Access Road



Work Summary: AVIATION From: at Daytona Bch Int'l Airport

To:

SIS

Lead Agency: Volusia County

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
CAP	DPTO	0	0	0	100,000	0	100,000
CAP	LF	0	0	0	100,000	0	100,000
Total	-	0	0	0	200,000	0	200,000

**Prior Cost < 2020/21:** 0 **Future Cost > 2024/25:** 0

**Total Project Cost:** 200,000

**Project Description:** Construct a new emergency response access road. (Reference 2040 Long Range Transportation Plan, pgs 10-12).

#### **VOLUSIA-DAY BEACH INTL INNOVATIVE FINANCING 2021**

SIS

**Work Summary:** 

**AVIATION** 

From:

To:

Lead Agency:

Responsible Agency Not Length:

Available

No Map Available

Total	2024/25	2023/24	2022/23	2021/22	2020/21	Fund Source	Phase
150,000	0	0	0	0	150,000	DPTO	CAP
150,000	0	0	0	0	150,000	LF	CAP
2,700,000	0	0	0	0	2,700,000	FAA	CAP
3,000,000	0	0	0	0	3,000,000	_	Total

Prior Cost < 2020/21: 0 **Future Cost > 2024/25:** 0

**Total Project Cost:** 3,000,000

Innovative financing for terminal improvement project. (Reference 2040 Long Range Transportation Plan, pages 10-12). **Project Description:** 

## **Volusia - Daytona Beach International Innovative Financing 2022**

**Work Summary:** 

**AVIATION** 

From:

SIS

To:

Lead Agency:

Responsible Agency Not Available

# No Map Available

Total	2024/25	2023/24	2022/23	2021/22	2020/21	Fund Source	Phase
150,000	0	0	0	150,000	0	DDR	CAP
150,000	0	0	0	150,000	0	LF	CAP
2,700,000	0	0	0	2,700,000	0	FAA	CAP
3,000,000	0	0	0	3,000,000	0	_	Total

Prior Cost < 2020/21: 0 **Future Cost > 2024/25:** 0

**Total Project Cost:** 3,000,000

Innovative financing for terminal improvement project. (Reference 2040 Long Range Transportation Plan, pages 10-12). **Project Description:** 

## Volusia - Daytona Bch Int'l Taxiway "S" Rehabilitation

SIS

Work Summary:

AVIATION PRESERVATION From:

at Daytona Bch Int'l Airport

To:

Lead Agency:

Volusia County

Total	2024/25	2023/24	2022/23	2021/22	2020/21	Fund Source	Phase
220,000	0	0	0	200,000	20,000	DDR	CAP
220,000	0	0	0	200,000	20,000	LF	CAP
3,960,000	0	0	0	3,600,000	360,000	FAA	CAP
4,400,000	0	0	0	4,000,000	400,000	_	Total

**Prior Cost < 2020/21:** 0 **Future Cost > 2024/25:** 0

**Total Project Cost:** 4,400,000

**Project Description:** Rehabilitate Taxiway "S". (Reference 2040 Long Range Transportation Plan, pgs 10-12).

## Daytona Bch Int'l Airport Runway 16-34 & Assoc Taxiways Electrical SIS



**Work Summary:** AVIATION PRESERVATION at Daytona Beach Int'l Airport From:

To:

Lead Agency: Volusia County

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
CAP	DPTO	0	0	0	0	150,000	150,000
CAP	LF	0	0	0	0	150,000	150,000
CAP	FAA	0	0	0	0	2,700,000	2,700,000
Total	-	0	0	0	0	3,000,000	3,000,000

**Prior Cost < 2020/21:** 0 **Future Cost > 2024/25:** 0

**Total Project Cost:** 3,000,000

Rehabilitate Runway 16-34 and the associated taxiway's electrical systems. The TPO's support for aviation is expressed in the vision statement, goals, and objectives of the 2040 Long Range Transportation Plan (2040 LRTP, pgs 9 through 12.) **Project Description:** 

## **Volusia-DeLand Construct Hangars**

Non-SIS



Work Summary: AVIATION From:

To:

**Lead Agency:** City of DeLand **Length:** .000 miles

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
CAP	DPTO	1,445,000	0	0	0	0	1,445,000
CAP	LF	365,000	0	0	0	0	365,000
Total	-	1,810,000	0	0	0	0	1,810,000

**Prior Cost < 2020/21:** 0 **Future Cost > 2024/25:** 0

**Total Project Cost:** 1,810,000

**Project Description:** Construct Hangars (Reference 2040 Long Range Transportation Plan, pgs 10-12).

#### **DeLand Municipal - Sidney H Taylor Field Construction**

**Non-SIS** 

**Work Summary:** 

AVIATION

From:

To:

Lead Agency:

Responsible Agency Not

Available

No Map Available

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
CAP	DDR	0	800,000	0	0	0	800,000
CAP	LF	0	200,000	0	0	0	200,000
Total	-	0	1,000,000	0	0	0	1,000,000

**Prior Cost < 2020/21:** 0 **Future Cost > 2024/25:** 0

Total Project Cost: 1,000,000

**Project Description:** This project will provide additional infrastructure in order to expand hangar space on the east side of the airfield. This infrastructure will

enable the construction of hangar/office complexes for aircraft designers, manufactures, aircraft assembly facilities, box storage hangars, flight schools and dealers. Additional access roads, taxi lanes and utilities are included. (Reference 2040 Long Range

Transportation Plan, pages 10-12).

## **DeLand Municipal - Sidney H Taylor Field Construction**

**Non-SIS** 

**Work Summary:** 

AVIATION

From:

To:

Lead Agency:

Responsible Agency Not Available

No Map Available

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
CAP	DDR	0	0	0	0	960,000	960,000
CAP	LF	0	0	0	0	240,000	240,000
Total	-	0	0	0	0	1,200,000	1,200,000

**Prior Cost < 2020/21:** 0 **Future Cost > 2024/25:** 0

**Total Project Cost:** 1,200,000

This project will replace T-Hangars B and C. (Reference 2040 Long Range Transportation Plan, pages 10-12). **Project Description:** 

## Flagler - Flagler Co Aircraft Parking Apron Expansion

**Non-SIS** 

AVIATION CAPACITY PROJECT **Work Summary:** 

From:

at Flagler County Airport

To:

Lead Agency: Flagler County

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
CAP	DDR	0	1,520,000	0	0	0	1,520,000
CAP	LF	0	380,000	0	0	0	380,000
Total	-	0	1,900,000	0	0	0	1,900,000

**Prior Cost < 2020/21:** 0 **Future Cost > 2024/25:** 0

**Total Project Cost:** 1,900,000

**Project Description:** Expand aircraft parking apron. (Reference 2040 Long Range Transportation Plan, pgs 10-12).

## **Volusia - New Smyrna Construct Hangars**

**Non-SIS** 

**Work Summary:** 

AVIATION

From:

at New Smyrna Beach Municipal

Airport

To:

Lead Agency:

City of New Smyrna Beach

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
CAP	DDR	640,000	0	0	0	0	640,000
CAP	LF	160,000	0	0	0	0	160,000
Total	•	800,000	0	0	0	0	800,000

**Prior Cost < 2020/21:** 0 **Future Cost > 2024/25:** 0

**Total Project Cost:** 800,000

**Project Description:** Construct hangars. (Reference 2040 Long Range Transportation Plan, pgs 10-12).

## **Volusia - New Smyrna Construct Hangars**

#### **Non-SIS**

**Work Summary:** AVIATION From: at New Smyrna Bch Municipal Airport

To:

City of New Smyrna Beach Lead Agency:

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
CAP	DPTO	246,247	0	0	0	0	246,247
CAP	LF	125,000	0	0	0	0	125,000
Total	_	371,247	0	0	0	0	371,247

**Prior Cost < 2020/21:** 0 **Future Cost > 2024/25:** 0

**Total Project Cost:** 371,247

**Project Description:** Construct hangars. (Reference 2040 Long Range Transportation Plan, pgs 10-12).

## Volusia - Ormond Bch Rehabilitate & Mark Taxiway "E"

Work Summary: AVIATION From: at Ormond Bch Municipal Airport PRESERVATION

**Non-SIS** 

To:

**Lead Agency:** City of Ormond Beach

Appendix App

Total	2024/25	2023/24	2022/23	2021/22	2020/21	Fund Source	Phase
712,000	0	560,000	0	0	152,000	DPTO	CAP
258,000	0	140,000	0	80,000	38,000	LF	CAP
11,610,000	0	6,300,000	0	3,600,000	1,710,000	FAA	CAP
320,000	0	0	0	320,000	0	DDR	CAP
12,900,000	0	7,000,000	0	4,000,000	1,900,000	_	Total

**Prior Cost < 2020/21:** 0 **Future Cost > 2024/25:** 0

Total Project Cost: 12,900,000

**Project Description:** Aviation Preservation at Ormond Beach Municipal Airport. (Reference 2040 Long Range Transportation Plan, pgs 10-12).

### **Volusia - Deland Muni Taxiway**

Non-SIS



Work Summary: AVIATION From: at DeLand Municipal Airport PRESERVATION

To:

Lead Agency: City of DeLand

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
CAP	DDR	0	0	700,000	0	0	700,000
CAP	LF	0	0	175,000	0	0	175,000
Total	-	0	0	875,000	0	0	875,000

**Prior Cost < 2020/21:** 0 **Future Cost > 2024/25:** 0

**Total Project Cost:** 875,000

**Project Description:**This project will construct a connector taxiway and partial parallel taxiway at the Runway 12 threshold which will serve the future Hangar development in that area. Future operational forecasts show an increase in based aircraft. This taxiway project will provide

runway access by those aircraft from the proposed area of Hangar development. (Reference 2040 Long Range Transportation Plan,

pgs 10-12).

#### 4407741 Flagler Co Airport Hangar **Non-SIS**



**Work Summary:** AVIATION PRESERVATION at Flagler County Airport From:

To:

Lead Agency: Flagler County

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
CAP	DDR	0	0	300,000	1,200,000	0	1,500,000
CAP	LF	0	0	300,000	1,200,000	0	1,500,000
Total	-	0	0	600,000	2,400,000	0	3,000,000

Prior Cost < 2020/21: 0 **Future Cost > 2024/25:** 0

**Total Project Cost:** 3,000,000

Replacement hangar adjacent to the General Aviation Terminal/Fixed Based Operator. The existing hangar will be demolished to facilitate construction of the General Aviation Terminal. (Reference 2040 Long Range Transportation Plan, pgs 10-12). **Project Description:** 

## **Volusia - Ormond Bch Muni Taxiway**

Non-SIS

Work Summary:

AVIATION PRESERVATION

From:

at Ormond Bch Municipal Airport

To:

Lead Agency:

City of Ormond Beach

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
CAP	DDR	144,000	0	0	0	0	144,000
CAP	LF	36,000	0	0	0	0	36,000
CAP	FAA	1,620,000	0	0	0	0	1,620,000
Total	_	1,800,000	0	0	0	0	1,800,000

**Prior Cost < 2020/21:** 0 **Future Cost > 2024/25:** 0

**Total Project Cost:** 1,800,000

**Project Description:** This project will mill, overlay and realign the pavement of Taxiway D. (Reference 2040 Long Range Transportation Plan, pgs 10-12).

## Volusia - Daytona Bch Int'l Runway Safety Area Improvements



**Work Summary:** AVIATION at Daytona Bch Int'l Airport From: **PRESERVATION** 

To:

SIS

Lead Agency: Volusia County

Total	2024/25	2023/24	2022/23	2021/22	2020/21	Fund Source	Phase
450,000	0	0	150,000	300,000	0	DDR	CAP
450,000	0	0	150,000	300,000	0	LF	CAP
2,700,000	0	0	2,700,000	0	0	FAA	CAP
3,600,000	0	0	3,000,000	600,000	0	_	Total

**Prior Cost < 2020/21:** 0 **Future Cost > 2024/25:** 0

**Total Project Cost:** 3,600,000

**Project Description:** 

This project is for the bid and construction for the rehabilitation of the Runway 25R Runway Safety Area (RSA) to current FAA standards. The 500' wide by 1,000' long RSA for Runway 25R requires surface regrading and replacement of underground stormwater pipes to ensure continued safe operation and compliance with FAR Part 139 and current FAA Advisory Circulars. (Reference 2040

Long Range Transportation Plan, pgs 10-12).

#### **Volusia - Deland Muni Security**

**Non-SIS** 



**Work Summary:** AVIATION SECURITY PROJECT at DeLand Municipal Airport From:

To:

Lead Agency: City of DeLand Length: .000

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
CAP	DDR	240,000	0	0	0	0	240,000
CAP	LF	60,000	0	0	0	0	60,000
Total	-	300,000	0	0	0	0	300,000

**Prior Cost < 2020/21:** 0 **Future Cost > 2024/25:** 0

**Total Project Cost:** 300,000

Install new security cameras and fencing to support the expansion of airport operation areas that require additional security measures. (Reference 2040 Long Range Transportation Plan, pgs 10-12). **Project Description:** 

#### **Volusia - Ormond Beach Muni Business Park Development**

**Non-SIS** 



**Work Summary:** AVIATION PRESERVATION

From:

at Ormond Beach Municipal Airport

To:

Lead Agency:

City of Ormond Beach

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
CAP	DDR	0	0	400,000	0	0	400,000
CAP	LF	0	0	400,000	0	0	400,000
Total	-	0	0	800,000	0	0	800,000

**Prior Cost < 2020/21:** 0 **Future Cost > 2024/25:** 0

**Total Project Cost:** 800,000

Construction of a secondary access road on airport property. This road will provide additional vehicular access to the airport and the adjacent airport business park to support aircraft and aviation business activities. (Reference 2040 Long Range Transportation Plan, **Project Description:** 

pgs 10-12).

## **Volusia-Daytona Bch Intl Emergency System Replacement**



**Work Summary: AVIATION SAFETY** at Daytona Beach Int'l Airport From: **PROJECT** 

To:

SIS

Lead Agency: City of Daytona Beach Length: .000

Total	2024/25	2023/24	2022/23	2021/22	2020/21	Fund Source	Phase
83,900	0	0	0	0	83,900	DDR	CAP
83,900	0	0	0	0	83,900	-	Total

**Prior Cost < 2020/21:** 166,100

**Future Cost > 2024/25:** 0

**Total Project Cost:** 250,000

The Airport will replace old main Terminal's Fire Alarm system with a functional graphic panel with detailed locations of the facilities. The new system will provide First Responders with a more efficient reading to quickly determine facility locationVolusia-Daytona Bch Intl Emergency System Replacement. (Reference 2040 Long Range Transportation Plan, pgs 10-12). **Project Description:** 

## **Volusia - Daytona Bch Intl Airfield Improvements**

SIS



**Work Summary:** AVIATION ENVIRONMENTAL at Daytona Beach Int'l Airport From:

To:

Lead Agency: City of Daytona Beach

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
CAP	DDR	0	150,000	0	500,000	0	650,000
CAP	LF	0	150,000	0	500,000	0	650,000
CAP	FAA	0	2,700,000	0	9,000,000	0	11,700,000
Total	_	0	3,000,000	0	10,000,000	0	13,000,000

**Prior Cost < 2020/21:** 0 **Future Cost > 2024/25:** 0

**Total Project Cost:** 13,000,000

The purpose of this project is to reconfigure the pond to mitigate and prevent aquatic growth by deepening it. (Reference 2040 Long Range Transportation Plan, pgs 10-12). **Project Description:** 

## **Volusia - New Smyrna Bch Muni Airfield Improvements**

**Non-SIS** 



**Work Summary:** AVIATION PRESERVATION

From:

at New Smyrna Bch Municipal Airport

To:

Lead Agency:

City of New Smyrna Beach

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
CAP	DDR	0	104,000	520,000	0	0	624,000
CAP	LF	0	28,000	130,000	0	0	158,000
CAP	FAA	0	1,170,000	5,850,000	0	0	7,020,000
Total	_	0	1,302,000	6,500,000	0	0	7,802,000

**Prior Cost < 2020/21:** 0 **Future Cost > 2024/25:** 0

**Total Project Cost:** 7,802,000

This project will extend Runway 11-29 and Taxiway an approximately 1,000 Feet to the West for additional capacity. (Reference 2040 Long Range Transportation Plan, pgs 10-12). **Project Description:** 

# Flagler - Flagler Co Pavement Extension

**Non-SIS** 

France Flow

Represented to the second of th

Work Summary: AVIATION PRESERVATION

From:

Flagler County-wide

To:

Lead Agency:

Flagler County

Total	2024/25	2023/24	2022/23	2021/22	2020/21	Fund Source	Phase
1,200,000	1,200,000	0	0	0	0	DDR	CAP
300,000	300,000	0	0	0	0	LF	CAP
1,500,000	1,500,000	0	0	0	0	_	Total

Prior Cost < 2020/21: 0
Future Cost > 2024/25: 0

Total Project Cost: 1,500,000

**Project Description:** 

1,500,000

This project will extend the northeast end of Taxiway E and expand the adjacent aircraft parking apron area. Additional space will also be realized as the project's alignment of the Taxiway E centerline, north of Taxiway A will make additional space available for aircraft parking. This project will straighten the current alignment of Taxiway E that is north of Taxiway A. The additional aircraft parking apron area is needed to support the existing large aviation facility that already exists off these end of Taxiway E as well as future facilities that may be constructed in this area. (Reference 2040 Long Range Transportation Plan, pgs 10-12).

# Volusia - Daytona Bch Intl Replace Centrifugal Chillers



Work Summary: AVIATION From: at Daytona Beach Intl Airport

To:

SIS

**Lead Agency:** Volusia County

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
CAP	DPTO	0	0	0	731,167	0	731,167
CAP	DDR	0	0	0	1,268,833	2,500,000	3,768,833
CAP	LF	0	0	0	2,000,000	2,500,000	4,500,000
Total	-	0	0	0	4,000,000	5,000,000	9,000,000

**Prior Cost < 2020/21:** 0 **Future Cost > 2024/25:** 0

**Total Project Cost:** 9,000,000

**Project Description:** Replace Centrifugal Chillers. (Reference 2040 Long Range Transportation Plan, pgs 10-12).

# **Volusia - DeLand Muni Fuel Farm**

**Non-SIS** 

**Work Summary: AVIATION** at DeLand Municipal Airport From:

To:

Lead Agency: City of DeLand

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
CAP	DDR	640,000	0	0	0	0	640,000
CAP	LF	160,000	0	0	0	0	160,000
Total	-	800,000	0	0	0	0	800,000

Prior Cost < 2020/21: 0 **Future Cost > 2024/25:** 0

**Total Project Cost:** 800,000

Install Fuel Farm for Jet A and 100ll Aviation fuel and purchase Jet "A" fuel truck. Deland Municipal Airport has no city-owned fuel facilities. (Reference 2040 Long Range Transportation Plan, pgs 10-12). **Project Description:** 

# **Volusia - New Smyrna Hangar**

**Non-SIS** 

**Work Summary:** 

AVIATION

From:

at New Smyrna Beach Municipal

Airport

To:

Lead Agency:

City of New Smyrna Beach

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
CAP	DDR	0	0	0	1,600,000	0	1,600,000
CAP	LF	0	0	0	400,000	0	400,000
Total	•	0	0	0	2,000,000	0	2,000,000

Prior Cost < 2020/21: 0 **Future Cost > 2024/25:** 0

**Total Project Cost:** 2,000,000

**Project Description:** Construct hangars. (Reference 2040 Long Range Transportation Plan, pgs 10-12).

# **Voluisa - Ormond Bch Replace AWOS**

**Non-SIS** 



**Work Summary:** AVIATION SAFETY PROJECT at Ormond Bch Municipal Airport From:

Lead Agency: City of Ormond Beach

Phase	Fund Source	2020/21	2021/22	2022/23	2023/24	2024/25	Total
CAP	DDR	0	0	140,000	0	0	140,000
CAP	LF	0	0	35,000	0	0	35,000
Total	•	0	0	175,000	0	0	175,000

To:

**Prior Cost < 2020/21:** 0 **Future Cost > 2024/25:** 0

**Total Project Cost:** 175,000

Install new AWOS (Automated Weather Observing System) at a point in the northwest quadrant of the airport, adjacent to Runway 8. New AWOS system will provide 24/7 automated weather information. (Reference 2040 Long Range Transportation Plan, pgs 10-12). **Project Description:** 

4466831 NEW SMYRNA BEACH MUNICIPAL AIRPORT AIRFIELD Non-SIS

Work Summary: AVIATION

AVIATION PRESERVATION

To:

From:

Lead Agency:

Responsible Agency Not

Available

No Map Available

Total	2024/25	2023/24	2022/23	2021/22	2020/21	Fund Source	Phase
240,000	0	0	0	240,000	0	DDR	CAP
60,000	0	0	0	60,000	0	LF	CAP
300,000	0	0	0	300,000	0	_	Total

**Prior Cost < 2020/21:** 0 **Future Cost > 2024/25:** 0

Total Project Cost: 300,000

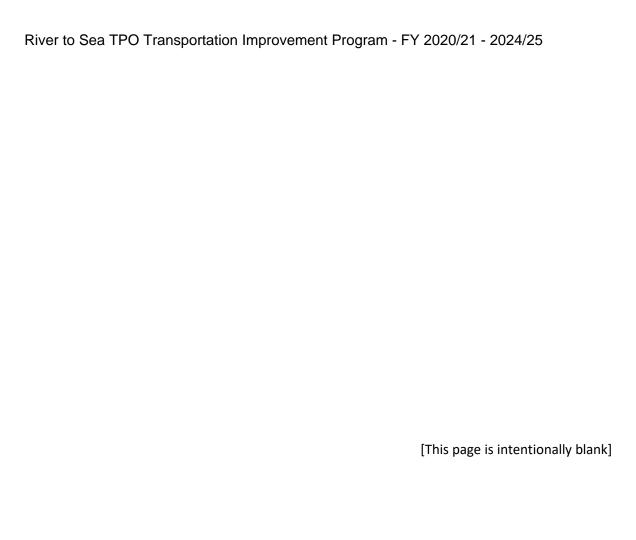
**Project Description:** Design mitigation for all deficiencies identified during FDOT inspection on 09/21/2016. (Reference 2040 Long Range Transportation

Plan, pages 10-12).

# **APPENDICES**

# **APPENDIX I**

2020 (Calendar Year) Priority Ranking Criteria



# 2020 Priority Ranking Criteria For Traffic Operations, Safety, and Local Initiatives (traffic operations focused) Projects

#### **Criteria Summary**

Priori	ty Criteria	Points
(1)	Location	5
(2)	Project Readiness	15
(3)	Mobility and Operational Benefits	30
(4)	Safety Benefits	20
(5)	Comprehensive Plan and Economic Benefits	10
(6)	Infrastructure Impacts	20
(7)	Local Matching Funds > 10%	10
Total		110

#### **Criteria Definitions**

# (1) Location (5 points max)

This criterion looks at the classification of the roads that will benefit from a proposed project. This criterion gives more points to projects that provide a benefit on roads that are classified at a higher level. If a project benefits more than one road, the road that has the highest classification will be used to allocate points.

Project located on a		Maximum Points
Non-Federal Functionally Classified Road		0
Local Road (Federal Functional Classification)	one	0
Rural Minor Collector (Federal Functional Classification)		0
Urban Minor Collector Road (Federal Functional Classification)	only	2
0-Major Collector Road (Federal Functional Classification)	Select	3
Minor Arterial Road (Federal Functional Classification)	Se	4
Principal Arterial Road (Federal Functional Classification)		5
Subtotal		0 - 5

# (2) Project Readiness (15 points max)

This criterion looks at the amount of work required to develop the project and get it ready for construction. The closer a project is to the construction phase, the more points it is eligible for.

Phasing Already Completed or Not Required	Completed	Not Required	Required But Not Completed (no points)	Unknown or TBD (no points)	Points	
Feasibility Study/Conceptual Design/Cost Estimate/SEMP <sup>2</sup>	one in w					3
PE (Design)	≥ 2					3
Environmental	ck only each rc					3
Right-of-Way Acquisition	Check ea					3
Permitting	Ò					3
Subtotal						0 - 15

<sup>&</sup>lt;sup>1</sup> When Federal funding will be used to fund a project, all activities or work, including that which is done in advance of apply-ing for Federal funds, must comply with all applicable Federal statutes, rules and regulations.

<sup>&</sup>lt;sup>2</sup> A Systems Engineering Management Plan (SEMP) is generally required for ITS projects.

#### (3) Mobility and Operational Benefits (30 points max)

This criterion looks at the extent of traffic operational benefits that will be derived from a proposed project. The number of points allocated will reflect the degree of benefit that is expected.

Mobility and Operational Benefits			Poi	nts
	<u>&gt;</u>	< 075		0
Existing volume to capacity ratio	ect on one	075 to 099		3
(i.e., existing congestion severity) [Must be documented.]	Select only one	100 to 125		4
(*************************************	Se	> 125		5
	λlc	- None		0
Mobility Enhancements	t apply	- Bike, Pedestrian or Transit		0 - 5
(i.e., level of increased mobility that a project will provide)	Select all that	- Access Management, ITS, Critical Bridge, Intersection Improvement, or Traffic Signal Retiming <sup>3</sup>		0 - 10
Approved signal warrant (new signals only), left turn		No		0
phase warrant, left turn lane warrant, street light warrant or widening justification <sup>4</sup> , access management or ITS improvements <sup>5</sup>	Select only	Yes		0 - 5
Hurricane evacuation route upgrade including, but	ct	No		0
not limited to, converting critical traffic signal to mast arm or other operational improvements <sup>6</sup>	Select only	Yes		0 - 5
Subtotal				0 - 30

<sup>&</sup>lt;sup>3</sup> Attach Traffic Signal Timing Study

<sup>&</sup>lt;sup>4</sup> Attach Warrant Study to application; otherwise 2 TPO staff will assume that a Warrant Study justifying the improvement has not been completed

<sup>&</sup>lt;sup>5</sup> Access management and ITS improvements include, but are not limited to, addition of non-traversable median greater than 50% project length, addition of curb/gutter at intersection or greater than 50% project length, closure of minor intersections or crossovers, reduction of the number of access points (driveways or driveway widths), elimination of existing at-grade RR crossing, elimination of existing on-street parking, provision of traffic signal preemption for emergency vehicles, connection of three or more traffic signals, and new connection of traffic signal system to computerized signal control

<sup>&</sup>lt;sup>6</sup>The term "other operational improvements" includes any improvement that will likely result in a significant: a) increase in vehicular capacity or b) reduction in the probable occurrence or severity of traffic delay and/or disruption from signal failure, lane blockage, etc.

#### (4) Safety Benefits (20 points max)

This criterion looks at the degree of safety benefits that will be derived from a proposed project. The distinction between the categories of benefits will be coordinated with the Community Traffic Safety Teams (CTST). The number of points allocated will reflect the degree of benefit that is expected.

Safety Benefits <sup>7</sup>		Points
The specific project location is on FDOT's High Crash List or has otherwise been identified as having an overrepresentation of severe crashes? (Provide supporting documentation (e.g., intersection crashes per million entering vehicles <sup>8</sup> , corridor crashes per million vehicle miles <sup>2</sup> , Community Traffic Safety Team report, etc.)	ply	0 - 5
The "problem" described on page 1 of this application is a safety issue that falls within one or more of the eight Emphasis Areas identified in the 2012 Florida Strategic Highway Safety Plan (ie, distracted driving, vulnerable road users, intersection crashes, lane departure crashes, aging road users and teen drivers, impaired driving, and traffic records) or does contribute to the ability of emergency response vehicles to effectively respond to an incident	Select all that apply	0 - 5
The proposed project represents a strategy that is professionally recognized as being effective in reducing the frequency and/or severity of traffic accidents		0 - 10
Subtotal		0 - 20

<sup>&</sup>lt;sup>7</sup> If an application scores very high in this criterion, the R2CTPO may submit application to either the East or West Volusia Community Traffic Safety Team (CTST) for Safety Fund consideration.

<sup>&</sup>lt;sup>8</sup> Applicant must use the following crash rate calculation formulas: Corridor Crash Rate = (Number of Crashes x 1,000,000) / (AADT x 365 days/year x Number Years x Segment Length); Intersection Crash Rate = (Number of Crashes x 1,000,000) / (AADT x 365 x Number of Years).

#### (5) Comprehensive Plan and Economic Development (10 points max)

This criterion looks at the degree to which the proposed project will contribute to the satisfaction of one or more of the local government's adopted comprehensive plan goals or objectives, and the degree to which it supports economic development.

Comprehensive Plan Compliance and Economic Development	Maximum Points	
Directly contributes to the satisfaction of one or more goals/objectives in the adopted comprehensive plan	_ >	0 - 5
Directly supports economic development (eg, supports community development in major development areas, supports business functionality, and/or supports creation or retention of employment opportunities)	Select all that appl	0 - 5
Subtotal		0 - 10

# (6) Infrastructure Impacts (20 points max)

This criterion looks at impacts to adjoining public or private infrastructure, which may be in the way of the project. The less existing infrastructure is impacted the more points a project will score.

Infrastructure Impacts			Points
Major Drainage Impact - relocating or installing new curb inlets or other extensive drainage work is required, or drainage impact has not yet been determined <sup>9</sup>	+ .		0
Minor Drainage Impact - extending pipes, reconfiguring swales or other minor work is required	Select		0 - 2
No Drainage Impact - no drainage work required			0 - 4
Relocation of private gas utility or fiber optic communication cable is not required <sup>2</sup>	_		0 - 4
Relocation of public/private water or sewer utility is not required 10			0 - 4
Relocation of telephone, power, cable TV utilities is not required 11	ne, power, cable TV utilities is not required ne, power, cable TV utilities ne, power, cable T		0 - 4
No specimen or historic trees ≥ 18" diameter will be removed or destroyed	S		0 - 4
Subtotal			0 - 20

<sup>&</sup>lt;sup>9</sup> ADA pedestrian crossings at intersections may impact drainage significantly Attached Traffic Study should address drainage impacts.

<sup>&</sup>lt;sup>10</sup>Typically, these are underground utilities that can only be determined by a complete set of plans Attach plans showing no impacts; otherwise, assumption is in urban area utilities will be affected.

<sup>&</sup>lt;sup>11</sup>Typically, above ground utilities are not affected except for widening and turn lane projects.

# (7) Local Matching Funds > 10% (10 points max)

If local matching funds greater than 10% of the estimated project cost are available, describe the local matching fund package in detail.

Local Matching Funds > 10%		Points
Is a local matching fund package greater than 10% of the estimated project cost documented for the project?		
10.0% < Local Matching Funds < 12.5%		1
12.5% ≤ Local Matching Funds < 15.0%		2
15.0% ≤ Local Matching Funds < 17.5%		3
17.5% ≤ Local Matching Funds < 20.0%		4
20.0% ≤ Local Matching Funds < 22.5%		5
22.5% ≤ Local Matching Funds < 25.0%		6
25.0% ≤ Local Matching Funds < 27.5%		7
27.5% ≤ Local Matching Funds < 30.0%		8
30.0% ≤ Local Matching Funds < 32.5%		9
32.5% ≤ Local Matching Funds		10
Subtotal		0 - 10

# 2020 Priority Ranking Criteria For Bicycle/Pedestrian and B/P Local Initiatives (bicycle and pedestrian focused) Projects

# **Criteria Summary**

Priori	ity Criteria	Maximum Points
(1)	Proximity to community assets	20
(2)	Connectivity and Accessibility	20
(3)	Safety/Security	20
(4)	Contribution to "Livability" and Sustainability in the Community	10
(5)	Enhancements to the Transportation System	10
(6)	Project Readiness	5
(7)	Public support/special considerations	5
(8)	Local matching funds > 10%	10
(9)	Value-Added Tie Breaker (if necessary)	variable
Total	(excluding Value-Added Tie Breaker)	100

#### **Criteria Definitions**

# (1) Proximity to Community Assets (20 points max)

This measure will estimate the potential demand of bicyclists and pedestrians based on the number of productions or attractions the facility may serve within a one (1) mile radius for Shared Use Paths and Transportation Alternatives Activities or a ½ mile radius for Sidewalks A maximum of 20 points will be assessed overall, and individual point assignments will be limited as listed below

Proximity to Community Assets	Check All That Apply	Maximum Points
Residential developments, apartments, community housing		4
Activity centers, town centers, office parks, post office, city hall/government buildings, shopping plaza, malls, retail centers, trade/vocational schools, colleges, universities		4
Parks, trail facilities, recreational facilities		4
Medical/health facilities, nursing homes, assisted living, rehabilitation center		4
School bus stop (K-12)		2
Schools (K-12)		2
Maximum Point Assessment		20

# (2) Connectivity and Accessibility (20 points max)

This measure considers the gaps that exist in the current network of bike lanes, bike paths and sidewalks. The measurement will assess points based on the ability of the proposed project to join disconnected networks or complete fragmented facilities. Does the project enhance mobility or accessibility for disadvantaged groups, including children, the elderly, the poor, those with limited transportation options and the disabled?

Network Connectivity and Accessibility	Check All That Apply	Maximum Points
Project provides access to a transit facility		5
Project extends an existing bicycle/pedestrian facility (at one end of the facility)		5
Project provides a connection between two existing or planned/programmed bicycle/pedestrian facilities		5
Project has been identified as "needed" in an adopted document (ie a comprehensive plan, master plan, arterial study)		5
Maximum Point Assessment		20

#### (3) Safety/Security (20 points max)

This measure provides additional weight to applications that have included safety as a component of the overall project and includes school locations identified as hazardous walking/biking zones and areas with significant numbers of safety concerns.

Safety/Security	Check All That Apply	Maximum Points
The project is located in an area identified as a hazardous walk/bike zone by Volusia or Flagler County School District Student Transportation Services and within the River to Sea TPO planning area.		10
The project removes or reduces potential conflicts (bike/auto and ped/auto). There is a pattern of bike/ped crashes along the project route. The project eliminates or abates a hazardous, unsafe, or security condition in a school walk zone as documented in a school safety study or other relevant study.		10
Maximum Point Assessment		20

#### (4) Contribution to "Livability" and Sustainability in the Community (10 points max)

This measure considers how the project positively impacts the "Livability" and Sustainability in the community that is being served by that facility

- Project includes traffic calming measures
- Project is located in a "gateway" or entrance corridor as identified in a local government applicant's master plan, or other approved planning document
- Project removes barriers and/or bottlenecks for bicycle and/or pedestrian movements
- Project includes features which improve the comfort, safety, security, enjoyment or well-being for bicyclists, pedestrians, and/or transit users
- Project improves transfer between transportation modes
- Project supports infill and redevelopment consistent with transit-oriented design principals and strategies are in place making it reasonably certain that such infill and redevelopment will occur
- Project supports a comprehensive travel demand management strategy that will likely significantly advance one or more of the
  following objectives: 1) reduce average trip length, 2) reduce single occupancy motor vehicle trips, 3) increase transit and nonmotorized trips, 4) reduce motorized vehicle parking, reduce personal injury and property damage resulting from vehicle crashes
- Project significantly enhances the travel experience via walking and biking

# (5) Enhancements to the Transportation System (10 points max)

This measure considers how the demonstrated and defensible relationship to surface transportation

- Is the project included in an adopted plan?
- Does the local government have Land Developement Code requirements to construct sidewalks?
- Does the project relate to surface transportation?
- Does the project improve mobility between two or more different land use types located within 1/2 mile of each other, including residential and employment, retail or recreational areas?
- Does the project benefit transit riders by improving connectivity to existing or programmed pathways or transit facilities?
- Does the project conform to Transit Oriented Development principles?
- Is the project an extension or phased part of a larger redevelopment effort in the corridor/area?

# (6) Project "Readiness" (5 Points maximum)

This measure considers the state of project readiness Describe project readiness in the space provided

- Is there an agreement and strategy for maintenance once the project is completed, identifying the responsible party?
- Is the project completed through the design phase?
- Is right-of-way readily available and documented for the project?

#### (7) Public Support/Special Considerations (5 Points maximum)

Describe whether the proposed facility has public support and provide documentation (eg, letters of support/signed petitions/public comments from community groups, homeowners associations, school administrators) Describe any special issues or concerns that are not being addressed by the other criteria

Special Considerations	Check All That Apply	Maximum Points
Is documented public support provided for the project? Are there any special issues or concerns?		5
Maximum Point Assessment		5

# (8) Local Matching Funds > 10% (10 points max)

If local matching funds greater than 25% of the estimated project cost are available, describe the local matching fund package in detail

Local Matching Funds > 10%	Check One	Maximum Points
Is the Applicant committing to a local match greater than 10% of the estimated total project cost?	Yes No	
10.0% < Local Matching Funds < 12.5%		1
12.5% ≤ Local Matching Funds < 15.0%		2
15.0% ≤ Local Matching Funds < 17.5%		3
17.5% ≤ Local Matching Funds < 20.0%		4
20.0% ≤ Local Matching Funds < 22.5%		5
22.5% ≤ Local Matching Funds < 25.0%		6

25.0% ≤ Local Matching Funds < 27.5%	7
27.5% ≤ Local Matching Funds < 30.0%	8
30.0% ≤ Local Matching Funds < 32.5%	9
32.5% ≤ Local Matching Funds	10
Maximum Point Assessment	10

# (9) Value-Added Tie Breaker (if necessary) (variable points)

Projects with equal scores after evaluations using the five Project Proposal Criteria are subject to the Value-Added Tie Breaker The BPAC and Project Review Subcommittee are authorized to award tie breaker points based on the additional value added by the project A written explanation of the circumstances and amount of tie breaker points awarded for each project will be provided

# **APPENDIX II**

**Abbreviations & Acronyms** 



# **APPENDIX II**

# ABBREVIATIONS AND ACRONYMS

ADA - Americans with Disabilities Act

<u>BPAC</u> - Bicycle/Pedestrian Advisory Committee

CAC - Citizens' Advisory Committee

**CFR** - Code of Federal Regulations

<u>CMP</u> - Congestion Management Process

CMS - Congestion Management System

CR - County Road

FAST Act - Fixing America's Surface

**Transportation Act** 

<u>FDOT</u> - Florida Department of

Transportation

FHWA - Federal Highway Administration

FTA - Federal Transit Administration

FY - Fiscal Year

<u>ITS</u> - Intelligent Transportation System

<u>LRTP</u> - Long-Range Transportation Plan

 $\underline{\mathsf{MPO}}$  - Metropolitan Planning Organization

MAP-21 - the Moving Ahead for Progress in the 21st Century Act (PL 112-141), was signed into law by President Obama on July 6, 2012

<u>R2CTPO</u> - River to Sea Transportation Planning Organization

<u>SAFETEA-LU</u> - Safe, Accountable, Flexible, Efficient, Transportation Equity

Act: A Legacy for Users

SR - State Road

<u>STIP</u> - State Transportation Improvement Program

TCC - Technical Coordinating Committee

TDP - Transit Development Plan

<u>TDLCB</u> - Transportation Disadvantaged Local Coordinating Board

<u>TIP</u> - Transportation Improvement Program

TPO - Transportation Planning Organization

<u>USC</u> - United States Code

#### **STATE AND FEDERAL FUND CODES**

<u>AC2E</u> - Advance Construction (SR2E)

AC2N - Advance Construction (SR2N)

<u>AC2S</u> - Advance Construction (SR2S)

ACAN - Advance Construction (SAAN)

ACBR - Advance Construction (BR)

ACBZ - Advance Construction (BRTZ)

ACCM - Advance Construction (CM)

ACEM - Earmarks AC

ACEN - Advance Construction (EBNH)

ACEP - Advance Construction (EBBP)

ACER - Advance Construction (ER)

ACIM - Advance Construction (IM)

<u>ACNH</u> - Advance Construction (NH)

ACNP - Advance Construction (NHPP)

ACRH - Advance Construction (RHH)

ACRP - Advance Construction (RHP)

ACSA - Advance Construction (SA)

ACSB - Advance Construction (SABR)

ACSE - Advance Construction (SE)

ACSH - Advance Construction (SH)

ACSL - Advance Construction (SL)

ACSN - Advance Construction (SN)

ACSP - Advance Construction (SP)

ACSS - Advance Construction (SS)

ACSU - Advance Construction (SU)

ACTA - Advance Construction (TALT)

ACTL - Advance Construction (TALL)

ACTN - Advance Construction (TALN)

ACTU - Advance Construction (TALU)

ARRA - American Recovery and

Reinvestment Act of 2009

BA - Donor Bonus, Any Area

BL - Db, Areas <= 200k

BNBR - Amendment 4 Bonds (Bridges)

**BNCA - Bond - Controlled Access** 

BNDS - Bond - State

 $\underline{\mathsf{BNIR}}$  - Intrastate R/W and Bridge

**Bonds** 

**BNPK - Amendment 4 Bonds** 

**BRAC** - Federal Bridge Replacement

BRP - State Bridge Replacement

**BRRP** - State Bridge Repair and Rehab

<u>BRT</u> - Bridge Replacement Program

BRTD - Fed Bridge Repl - Discretionary

BRTZ - BRT (AC/Regular)

BU - Db, Urban Areas > 200K

BZAC - BRTZ (AC/Regular)

**CFA** - Contractor Funds Advance

CIGP - County Incentive Grant Program

<u>CIGR</u> - CIGP for Growth Management

**CM** - Congestion Mitigation

**COE-** Corp of Engineers (Non-Budget)

D - Unrestricted State Primary

<u>DC</u> - State Primary PE Consultants

DCA - Department of Community Affairs

**DDR** - District Dedicated Revenue

**DDRF** - District Dedicated Rev Matching Fund

**DEM** - Environmental Mitigation

**DEMW** - Environmental Mitigation-Wetlands

<u>DEP</u> - Depart of Environmental Protection

DER - Emergency Relief - State Funds

<u>DFTA</u> - Fed Pass - Through \$ From FTA

DI - St - S/W Inter/Intrastate Hwy

<u>DIH</u> - State In-House Product Support

DIOH - State 100% - Overhead

<u>DIRS</u> - Advanced Acquisition - Intrastate

Corridor

<u>DIS</u> - Strategic Intermodal System

DITS - Statewide ITS - State 100%

DL - Local Funds - PTO - Budgeted

**DPTO** - State PTO

DRA - Rest Areas - State 100%

DS - State Primary Highways and PTO

DSB - Pri Consult/Reimbursed by bonds

**DSBO** - Unallocated to Facility

<u>DSBD</u> - I-95 Express Lanes

**DSF** - State Primary Matching Fund

<u>DU</u> - Federal Transit Administration Pass-

Thru Funds

DWS - Weigh Stations-State

100%

EB - Equity Bonus

EBBP - Equity Bonus - Bridge

EBNH - Equity Bonus - NH

EBOH - Equity Bonus- Overhead

EM09 - GAA Earmarks FY 2009

EM10 - GAA Earmarks FY 2010

EM19 - GAA Earmarks FY 2019

ER07 - Natural Disasters 2007

ER08 - Hurricanes 2008

F001 - Federal Discretionary - US 19

F002 - Corridors/Borders - US 19

F330 - Sec 330 STP Earmarks 2003

FAA - Federal Aviation Admin

FBD - Ferryboat Discretionary

FCO - Primary/Fixed Capital Outlay

FEDR - Federal Research Activities

FEMA - Fed Emergency Mgt Assistance

**FGWB** - Fixed Guideway Bond Projects

<u>FHPP</u> - Federal High Priority Projects

<u>FRA</u> - Federal Railroad Administration Pass-Thru Funds

FRAD - FRA Grant Payback

FRM4 - STP, Earmarks - 2004

FRM6 - Highway Priority Projects

FSDU - Fed Stimulus, FTA Reimbursement

FSF1 - Fed Stimulus, S/W Managed

FSFB - Fed Stimulus, Ferry Boat Disc

<u>FSSD</u> - Fed Stimulus, Discretionary

<u>FSSE</u> - Fed Stimulus, Enhancement

<u>FSSL</u> - Fed Stimulus, Areas <= 200K

<u>FSSN</u> - Fed Stimulus, Non-Urban FSSU - Fed Stimulus, Urban Areas > 200K

FTA - Federal Transit Administration

FTAD - FTA Funds Comm by TD Comm

FTAT - FHWA Transfer to FTA (non-bud)

**GMR** - Growth Management for SIS

GR08 - Gen Rev Projects for 2008 GAA

**GRSC - Growth Management for SCOP** 

HP - Federal Highway Planning

HPAC - HP (AC/Regular)

**HPP** - High Priority Projects

HR - Federal Highway Research

HRRR - High Risk Rural Road

**HSP** - Highway Safety Improvement Program

I - Fed Interstate/State Primary

<u>IBRC</u> - Innovative Bridge Res & Const

IFLA - I Florida

IM - Interstate Maintenance

IMAC - IM (AC/Regular)

<u>IMD</u> - Interstate Maintenance Discretionary

**INS** - Insurance

<u>INST</u> - Insurance - Turnpike

IRR - Indian Reservation Roads

IVH - Intelligent Vehicle Highway System

LF - Local Funds

<u>LFBN</u> - Processing Tool to Hold Bond Budget until end of Fiscal Year

<u>LFD</u> - "LF" for STTF Utility Work

<u>LFF</u> - Local Fund - for Matching F/A

LFI - Local Funds Interest Earned

**LFNE** - Local Funds not in Escrow

<u>LFP</u> - Local Funds for Participating

<u>LFR</u> - Local Funds/Reimbursable

LFRF - Local Fund Reimbursement-Future

<u>LFU</u> - Local Funds Unforeseen Work

**LRSC** - Local Reimbursable-Small County

<u>LRTP</u> – Long Range Transportation Plan

MA - Min Allocation (any area)

MABP - Min Allocation Bridges (non-BRT)

MABR - Min Allocation Bridges (BRT)

MANH - Min Allocation (NH)

MCSA - Motor Carrier Safety Assistance

MCSG - Motor Carrier Safety Grant

MG - Minimum Guarantee

MGBP - Min Guarantee Bridge Program

MGNH - Minimum Guarantee for NH

ML - MA Areas <= 200k

MU - MA Urban Areas > 200k

NCPD - National Corridor Plan and Dev

NHAC - NH (AC/Regular)

NHBR - National Highways Bridges

NHFP - National Highway Freight Program

<u>NHPP</u> - National Highway Performance Program

NHRE - National Highways Resurfacing

NHRR - National Highways Rural Roads

NHTS - National Hwy Traffic Safety

NSTP - New Starts Transit Program

<u>PL</u> - Metro Plan (85% FA; 15% other)

<u>PLAC</u> - Metro Plan - AC/Regular

<u>PLH</u> - Forest Highways

PLHD - Public Lands Highway Discretionary

<u>PORT</u> - Seaports

**RBRP** - Reimbursable BRP Funds

**RECT - Recreational Trails** 

RED - Redistribution of FA (SEC 1102F)

RHH - Rail-Highway Crossings - Hazard

RHP - Rail-Highway Crossings - Prot Dev

RR - Refuge Roads Program

S125 - STP Earmarks - 2009

SA - STP, Any Area

SAAN - STP, Any Area Not on NHS

SABR - STP, Bridge Program not on NHS

SAFE - Secure Airports for FL Economy

SB - Scenic Byways

SBPF - Safety Belt Performance-FHWA

**SBPG** - Safety Belt Performance Grants

SCED - 2012 SB1998 Small County Outreach

SCOP - Small County Outreach Program

<u>SCRAP</u> - Small County Resurfacing Program

SE - STP, Enhancement

SED - State Economic Development

SH - STP, Hazard Elimination

SIB1 - State Infrastructure Bank

SIBG - SIB funds - Growth Management

SL - STP, Urban Areas < 200,000 Population

SN - STP, Rural Areas < 5,000 Population

SP - STP, RR Protective Devices

SPAC - STP, RR Prot Devices (AC, Reg)

SR - STP, RR Hazard Elimination

SROM - SunRail Revenues for O&M

SR2E - Safe Routes - Either

<u>SR2N</u> - Safe Routes to School - Non-infrastructure

SR2S - Safe Routes to School - Infrastructure

SRAC - STP, RR Hazard Elimination

AC/Regular

SSM - Fed Support Services/Minority

ST10 - STP Earmarks - 2010

<u>SU</u> - STP, Urban Areas > 200,000 Population (Same as XU)

<u>TALT</u> - Transportation Alternative, Any Area

TALL - Transportation Alternative, Urban

Areas < 200,000 Population

<u>TALN</u> - Transportation Alternative, Rural

Areas < 5,000 Population

TALU - Transportation Alternative,

Transportation Management Areas >

200,000 Population

TCP - Fuel Tax Compliance Project

<u>TCSP</u> - Transportation & Community System Preservation

<u>TDDR</u> - Transportation Disadvantaged -DDR Use

 $\underline{\mathsf{TDHC}}\,\text{-}\,\mathsf{Transportation}\,\,\mathsf{Disadvantaged}$ 

Healthcare

<u>TDTF</u> - Transportation Disadvantaged -

Trust Fund

TFRT - Toll Facility Revolving Trust Fund

TIF2 - TIFIA Loan - Rental Car Facility

<u>TIFI</u> - Transportation Infrastructure Finance & Innovation Act

TIMP - Transportation Improvement

TLWR -- SUN Trail Network (2015 SB 2514A)

<u>TPM –</u> Transportation Performance Measures

TMBD - I-95 Express Lanes

<u>TRIP</u> - Transportation Regional Incentive Program (FS 20115(4)(a) and FS 3392819)

<u>TRWR</u> - Transportation Regional Incentive Program (FS 320072)

TSIN - Safety for Non - Construction

TSIR - Safety for Research Activities

TSM - Transport Systems Mgmt

USFW - US Fish and Wildlife Service

**USHS** - US Dept of Homeland Security

<u>VPPP</u> - Value Pricing Pilot Program

XA - STP, Any Area

XBR - Rollup Fed Bridge (BRT+MABR)

XL - STP, Areas <= 200k Population

<u>XU</u> - STP, Areas > 200k Population (Same as SU)

#### **LOCAL FUND CODES**

9th GT - 9th Cent Local Option Gas Tax

CIGP - County Incentive Grant Program

IFZ1 - Volusia County Impact Fee Zone 1

IFZ2 - Volusia County Impact Fee Zone 2

IFZ3 - Volusia County Impact Fee Zone 3

IFZ4 - Volusia County Impact Fee Zone 4

LAP - Local Area Program

<u>LF</u> - Local Funds

 $\underline{\mathsf{LF}/\mathsf{FED}}$  - Local or Federal Funds for

**Candidate Project** 

LFF - Local Funds for Matching F/A

LFP - Local Funds - Private

LFR - Local Funds/Reimbursable

LOGT - Local Option Gas Tax

One - One Cent Gas Tax Funding

# **PHASE CODES**

ADM - Administration

CAP - Capital

CST - Construction

DSB - Design/Build

ENG - Engineering

**ENV** - Environmental

LAP - Local Agency Program

MAT - Maintenance

MNT - Maintenance

 $\underline{\mathsf{MSC}}$  - Miscellaneous Transportation

Improvements

OPR - Operations

**OPS** - Operations

<u>PD&E</u> - Project Development and Environmental <u>PDE</u> - Project Development and Environmental

PE - Preliminary Engineering (Design)

PLN - Planning

ROW - Right-of-Way Acquisition

RRU - Rail Road Utilities

# **APPENDIX III**

**FY 2019/2020 Obligated Federal Projects** 

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HIGHWAYS

ITEM NUMBER:415964 1 PROJECT DESCRIPTION:OLD KINGS RD FROM OAK TRAILS BLVD TO FOREST GROVE DRIVE \*NON-SIS\* DISTRICT:05 COUNTY:FLAGLER TYPE OF WORK:ADD LANES & RECONSTRUCT PROJECT LENGTH: 4.200MI ROADWAY ID:73000003 LANES EXIST/IMPROVED/ADDED: 4/ 0/ 2 FUND CODE 2019 PHASE: RIGHT OF WAY / RESPONSIBLE AGENCY: MANAGED BY FLAGLER COUNTY BOARD OF COUNTY 995,600 TOTAL 415964 1 995,600 TOTAL 415964 1 995,600 ITEM NUMBER:437595 1 PROJECT DESCRIPTION: SR 5 (US 1) ROUNDABOUT AT MATANZAS WOODS PKWY \*NON-SIS\* TYPE OF WORK: ROUNDABOUT DISTRICT:05 COUNTY: FLAGLER ROADWAY ID:73010000 PROJECT LENGTH: .095MI LANES EXIST/IMPROVED/ADDED: 4/ 0/ 0 FUND CODE 2019 PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT 494,100 GFSN 550,242 TOTAL 437595 1 1,044,342 TOTAL 437595 1 1,044,342 ITEM NUMBER:438003 1 PROJECT DESCRIPTION: 1-95 FROM VOLUSIA COUNTY LINE TO NORTH OF PALM COAST PARKWAY \*SIS\* DISTRICT:05 COUNTY:FLAGLER TYPE OF WORK: RESURFACING ROADWAY ID:73001000 PROJECT LENGTH: 12.488MI LANES EXIST/IMPROVED/ADDED: 6/ 6/ 0 FUND CODE 2019 PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT 266,088 PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT 4,223,549 NHPP TOTAL 438003 1 4,489,637 TOTAL 438003 1 4,489,637 ITEM NUMBER:438003 2 PROJECT DESCRIPTION: I-95 FROM N OF PALM COAST PKY TO PELLICER CREEK \*SIS\* DISTRICT:05 COUNTY: FLAGLER TYPE OF WORK: RESURFACING PROJECT LENGTH: 6.933MI ROADWAY ID:73001000 LANES EXIST/IMPROVED/ADDED: 6/ 6/ 0 FUND CODE 2019 PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT NHPP 604,800 PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT NHPP 1,011,147 TOTAL 438003 2 1,615,947 TOTAL 438003 2 1,615,947

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HIGHWAYS

ITEM NUMBER:440557 2 DISTRICT:05 ROADWAY ID:73030000	PROJECT DESCRIPTION:SR ALA WASHOUT/ROAD RECONSTRUCTION - HURRICANE MATTHEW COUNTY:FLAGLER PROJECT LENGTH: .581MI	*NON-SIS* TYPE OF WORK:EMERGENCY OPERATIONS LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0
FUND CODE	2019	
PHASE: PRELIMINARY ENGINEERI ER17	NG / RESPONSIBLE AGENCY: MANAGED BY FDOT 6,630	
PHASE: CONSTRUCTION / RESPONSER17	SIBLE AGENCY: MANAGED BY FDOT 24,888	
PHASE: GRANTS AND MISCELLANE ER17 TOTAL 440557 2 TOTAL 440557 2	OUS / RESPONSIBLE AGENCY: MANAGED BY FDOT 427,211 458,729 458,729	
ITEM NUMBER:440557 5 DISTRICT:05 ROADWAY ID:73030000	PROJECT DESCRIPTION:SR ALA CONSTRUCTION SEGMENT 1 FROM S 28TH ST TO S 22ND ST COUNTY:FLAGLER PROJECT LENGTH: .981MI	*NON-SIS* TYPE OF WORK:MISCELLANEOUS CONSTRUCTION LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0
FUND CODE	2019	
PHASE: CONSTRUCTION / RESPONS SAAN TOTAL 440557 5 TOTAL 440557 5	SIBLE AGENCY: MANAGED BY FDOT 61,804 61,804 61,804 61,804	
ITEM NUMBER:440557 6 DISTRICT:05 ROADWAY ID:73030000	PROJECT DESCRIPTION:SR ALA CONSTRUCTION SEGMENT 2 FROM S 22ND ST TO S 9TH ST COUNTY:FLAGLER PROJECT LENGTH: 1.424MI	*NON-SIS* TYPE OF WORK:ROAD RECONSTRUCTION - 2 LANE LANES EXIST/IMPROVED/ADDED: 2/ 2/ 0
FUND CODE	2019	
PHASE: CONSTRUCTION / RESPONSAN TOTAL 440557 6 TOTAL 440557 6	SIBLE AGENCY: MANAGED BY FDOT 257,869 257,869 257,869	
ITEM NUMBER:440557 7 DISTRICT:05 ROADWAY ID:73030000	PROJECT DESCRIPTION:SR ALA CONSTRUCTION SEGMENT 3 FROM N 18TH ST TO OSPREY DR COUNTY:FLAGLER PROJECT LENGTH: 1.056MI	*NON-SIS* TYPE OF WORK:ROAD RECONSTRUCTION - 2 LANE LANES EXIST/IMPROVED/ADDED: 2/ 2/ 0
FUND CODE	2019	
PHASE: CONSTRUCTION / RESPONS SAAN TOTAL 440557 7 TOTAL 440557 7	SIBLE AGENCY: MANAGED BY FDOT  13,314,117  13,314,117  13,314,117	

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ITEM NUMBER:440792 1 PROJECT DESCRIPTION: SEMINOLE WOODS BLVD/TOWN CENTER BLVD @ SR 100 \*NON-SIS\* TYPE OF WORK: INTERSECTION IMPROVEMENT

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

DISTRICT:05 COUNTY:FLAGLER ROADWAY ID:73000012

PROJECT LENGTH: .002MI

FUND CODE 2019

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT

7,013 TOTAL 440792 1 7,013 TOTAL 440792 1 7,013

ITEM NUMBER:440854 1 PROJECT DESCRIPTION: LAKEVIEW BLVD MULTI USE PATH FROM SOUTH OF LA MANCHA DR TO LONDON DR \*NON-SIS\* DISTRICT:05 TYPE OF WORK:BIKE PATH/TRAIL COUNTY:FLAGLER

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

FUND CODE 2019

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY CITY OF PALM COAST 469,049

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT SU

3,595 TOTAL 440854 1 472,644 TOTAL 440854 1 472,644

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ITEM NUMBER:240836 1 PROJECT DESCRIPTION: SR 40 FROM SR 15 US 17 TO SR 11 \*NON-SIS\* DISTRICT:05 COUNTY: VOLUSIA TYPE OF WORK:ADD LANES & RECONSTRUCT ROADWAY ID:79100000 PROJECT LENGTH: 6.376MI LANES EXIST/IMPROVED/ADDED: 2/ 2/ 2 FUND CODE 2019 PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT -233,452 PHASE: GRANTS AND MISCELLANEOUS / RESPONSIBLE AGENCY: MANAGED BY FDOT 1,964,537 TALT TOTAL 240836 1 1,731,085 TOTAL 240836 1 1,731,085 ITEM NUMBER:240992 7 PROJECT DESCRIPTION: SR 5 US 1 AT REED CANAL ROAD \*NON-SIS\* DISTRICT:05 COUNTY: VOLUSIA TYPE OF WORK: INTERSECTION IMPROVEMENT ROADWAY ID:79010000 PROJECT LENGTH: .179MI LANES EXIST/IMPROVED/ADDED: 4/ 4/ 0 FUND 2019 CODE PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT SU 400,366 TOTAL 240992 7 400,366 TOTAL 240992 7 400,366 ITEM NUMBER:240992 8 PROJECT DESCRIPTION: SR 5 US 1 AT BIG TREE ROAD \*NON-SIS\* DISTRICT:05 COUNTY: VOLUSIA TYPE OF WORK: INTERSECTION IMPROVEMENT ROADWAY ID:79010000 .200MI LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0 PROJECT LENGTH: FUND CODE 2019 PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT 9,264 TOTAL 240992 8 9,264 TOTAL 240992 8 9,264 ITEM NUMBER: 242172 1 PROJECT DESCRIPTION:CR 4050 ORANGE AVE BR#794003 VETERANS MEMORIAL BRIDGE \*NON-SIS\* DISTRICT:05 COUNTY: VOLUSIA TYPE OF WORK: BRIDGE REPLACEMENT ROADWAY ID:79250500 PROJECT LENGTH: .350MI LANES EXIST/IMPROVED/ADDED: 2/ 2/ 0 FUND CODE 2019 PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY VOLUSIA COUNTY CONST ENG SA 1,614,629 TOTAL 242172 1 1,614,629 TOTAL 242172 1 1,614,629 ITEM NUMBER:242715 2 PROJECT DESCRIPTION: I-95 0.5 MILES N OF SR 44 TO 1.6 MI N OF US 92 \*SIS\* DISTRICT:05 COUNTY: VOLUSIA TYPE OF WORK:ADD LANES & RECONSTRUCT ROADWAY ID:79002000 PROJECT LENGTH: 13.856MI LANES EXIST/IMPROVED/ADDED: 5/ 4/ 2 FUND

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NHPP TOTAL 242715 2 TOTAL 242715 2		353,303 2,400,911 2,400,911	
ITEM NUMBER:404419 2 DISTRICT:05 ROADWAY ID:79060000	PROJECT DESCRIPTION:SR 600 (US 92) PHASE II FROM SR COUNTY:VOLUSIA PROJECT LENGTH:	.5A (NOVA RD) TO LINCOLN STREET	*NON-SIS* TYPE OF WORK:URBAN CORRIDOR IMPROVEMENTS LANES EXIST/IMPROVED/ADDED: 4/ 0/ 0
FUND CODE		2019	
PHASE: CONSTRUCTION / RESI SA SU	PONSIBLE AGENCY: MANAGED BY CITY OF DAYTONA BEACH/PUB WORKS	93,887 1,359,517	
PHASE: CONSTRUCTION / RESI SA TOTAL 404419 2 TOTAL 404419 2	PONSIBLE AGENCY: MANAGED BY FDOT	1,300 1,454,704 1,454,704	
ITEM NUMBER:408464 1 DISTRICT:05 ROADWAY ID:79110000	PROJECT DESCRIPTION:I-4 FROM SR 44 TO E OF I-95 COUNTY:VOLUSIA PROJECT LENGTH:	13.714MI	*SIS* TYPE OF WORK:ADD LANES & RECONSTRUCT LANES EXIST/IMPROVED/ADDED: 5/ 4/ 4
FUND CODE		2019	
PHASE: CONSTRUCTION / RESINHPP TOTAL 408464 1 TOTAL 408464 1	PONSIBLE AGENCY: MANAGED BY FDOT	20,174 20,174 20,174	
ITEM NUMBER:408464 2 DISTRICT:05 ROADWAY ID:79110000	PROJECT DESCRIPTION:SR 400 (I-4) E OF SR 15/600 (US COUNTY:VOLUSIA PROJECT LENGTH:		*SIS* TYPE OF WORK:ADD LANES & RECONSTRUCT LANES EXIST/IMPROVED/ADDED: 6/ 6/ 4
FUND CODE		2019	
PHASE: PRELIMINARY ENGINED NHPP TOTAL 408464 2 TOTAL 408464 2	ERING / RESPONSIBLE AGENCY: MANAGED BY FDOT	1,419,166 1,419,166 1,419,166	
ITEM NUMBER:415434 3 DISTRICT:05 ROADWAY ID:	PROJECT DESCRIPTION: EAST CENTRAL FL RAIL TRAIL FROM COUNTY: VOLUSIA PROJECT LENGTH:	BREVARD COUNTY LINE TO COW CREEK	*NON-SIS*  TYPE OF WORK:BIKE PATH/TRAIL  LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0
FUND CODE		2019	
PHASE: CONSTRUCTION / RESI	PONSIBLE AGENCY: MANAGED BY FDOT	-7,279	
PHASE: CONSTRUCTION / RESI EB SA TALU	PONSIBLE AGENCY: MANAGED BY VOLUSIA COUNTY CONST ENG	105,080 1,871,179 453,791	

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ITEM NUMBER:415434 7 PROJECT DESCRIPTION: EAST CENTRAL FLORIDA RAIL TRAIL FROM COW CREEK TO DALE ST \*NON-SIS\* DISTRICT:05 COUNTY: VOLUSIA TYPE OF WORK:BIKE PATH/TRAIL ROADWAY ID: PROJECT LENGTH: .000 LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0 FUND CODE 2019 PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT CM 2,744 PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY VOLUSIA COUNTY CONST ENG 110,583 EB TALU -150,294 TOTAL 415434 7 -36,967 TOTAL 415434 7 -36,967 ITEM NUMBER:415434 9 PROJECT DESCRIPTION: EAST CENTRAL FLORIDA RAIL TRAIL / GOBBLER'S LODGE RD TO MAYTOWN SPUR \*NON-SIS\* DISTRICT:05 COUNTY: VOLUSIA TYPE OF WORK:BIKE PATH/TRAIL ROADWAY ID: PROJECT LENGTH: 000 LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0 FUND CODE 2019 PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT SE -524 PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY VOLUSIA COUNTY CONST ENG 725,838 SA -56,896 SE TOTAL 415434 9 668,418 TOTAL 415434 9 668,418 ITEM NUMBER: 422627 1 PROJECT DESCRIPTION: SR 600 / US 92 FROM I-4 EAST BOUND RAMP TO TOMOKA FARMS ROAD DISTRICT:05 COUNTY: VOLUSIA TYPE OF WORK:ADD LANES & RECONSTRUCT ROADWAY ID:79060000 PROJECT LENGTH: 2.197MI LANES EXIST/IMPROVED/ADDED: 4/ 4/ 2 FUND 2019 CODE PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT 20,000 PHASE: GRANTS AND MISCELLANEOUS / RESPONSIBLE AGENCY: MANAGED BY FDOT -656,101 TALT TOTAL 422627 1 -636,101 TOTAL 422627 1 -636,101 ITEM NUMBER:430040 1 PROJECT DESCRIPTION: TURNBULL BAY ROAD OVER TURNBULL CREEK \*NON-SIS\* DISTRICT:05 COUNTY: VOLUSIA TYPE OF WORK: BRIDGE REPLACEMENT ROADWAY ID:79000015 PROJECT LENGTH: .244MI LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0 FUND CODE 2019 PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT NHBR 10,809 PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY VOLUSIA COUNTY CONST ENG NHRR 719 857

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ITEM NUMBER:430176 1 DISTRICT:05 ROADWAY ID:79550000	PROJECT DESCRIPTION:PIONEER TRAIL AT TURNBULL BAY ROAD INTERSECTION IMPROVEMENT COUNTY:VOLUSIA PROJECT LENGTH: .001MI	*NON-SIS* TYPE OF WORK:INTERSECTION IMPROVEMENT LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0
FUND CODE	2019	
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PHASE: CONSTRUCTION / RESP	PONSIBLE AGENCY: MANAGED BY FDOT	
TOTAL 430176 1 TOTAL 430176 1	-4 -4 -4	
ITEM NUMBER:434712 1 DISTRICT:05 ROADWAY ID:79060000	PROJECT DESCRIPTION:US 92 DAYTONABEACH AIRPORT SIS CONNECT W OF TOMOKA FARMS TO E  COUNTY:VOLUSIA  PROJECT LENGTH: 5.346MI	BEACH ST *NON-SIS* TYPE OF WORK:TRAFFIC OPS IMPROVEMENT LANES EXIST/IMPROVED/ADDED: 6/ 0/ 0
FUND CODE	2019	
PHASE: CONSTRUCTION / RESP	PONSIBLE AGENCY: MANAGED BY FDOT	
NHPP TOTAL 434712 1 TOTAL 434712 1	-1,998 -1,998 -1,998	
ITEM NUMBER:435487 1 DISTRICT:05 ROADWAY ID:79900002	PROJECT DESCRIPTION:FLAGLER AVE SIDEWALK FROM 12TH ST TO WEST PARK AVE  COUNTY:VOLUSIA  PROJECT LENGTH: .910MI	*NON-SIS*  TYPE OF WORK:SIDEWALK LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0
FUND CODE	2019	
PHASE: CONSTRUCTION / RESP.	PONSIBLE AGENCY: MANAGED BY FDOT	
TALU TOTAL 435487 1 TOTAL 435487 1	-4,260 -4,260 -4,260	
ITEM NUMBER:435500 1 DISTRICT:05 ROADWAY ID:79515000	PROJECT DESCRIPTION:MCDONALD RD SIDEWALK FROM SAULS ST TO 6TH ST COUNTY:VOLUSIA PROJECT LENGTH: .273MI	*NON-SIS*  TYPE OF WORK:SIDEWALK LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0
FUND CODE	2019	
PHASE: CONSTRUCTION / RESP	PONSIBLE AGENCY: MANAGED BY FDOT 3,055	
PHASE: CONSTRUCTION / RESP SU TOTAL 435500 1	CONSIBLE AGENCY: MANAGED BY PORT ORANGE, CITY OF 279,423	
TOTAL 435500 1	282,478	
ITEM NUMBER:435532 1 DISTRICT:05 ROADWAY ID:79000098	PROJECT DESCRIPTION:BIG TREE ROAD SHARED USE PATH FROM NOVA RD TO E OF SEGRAVE ST COUNTY:VOLUSIA PROJECT LENGTH: 1.210MI	*NON-SIS*  TYPE OF WORK:BIKE PATH/TRAIL  LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0
FUND	2010	

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PHASE: CONSTRUCTION / RESPO	ONSIBLE AGENCY: MANAGED BY FDOT	
TOTAL 435532 1 TOTAL 435532 1	3,352 170,108 170,108	
ITEM NUMBER:435536 1 DISTRICT:05 ROADWAY ID:	PROJECT DESCRIPTION:VICTORIA GARDENS FROM CLYDE MORRIS BLVD TO APPLEVIEW WAY COUNTY:VOLUSIA PROJECT LENGTH: .000	*NON-SIS* TYPE OF WORK:SIDEWALK LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0
FUND CODE	2019	
EB	ONSIBLE AGENCY: MANAGED BY FDOT 1,347	
PHASE: CONSTRUCTION / RESPO EB TOTAL 435536 1 TOTAL 435536 1	ONSIBLE AGENCY: MANAGED BY PORT ORANGE, CITY OF  198,005 199,352 199,352	
ITEM NUMBER:435539 1 DISTRICT:05 ROADWAY ID:79000119	PROJECT DESCRIPTION:N SPRUCE CREEK RD SIDEWALK FROM NOVA ROAD TO ANGELINA COURT COUNTY:VOLUSIA PROJECT LENGTH: .300MI	*NON-SIS*  TYPE OF WORK:SIDEWALK  LANES EXIST/IMPROVED/ADDED: 2/ 2/ 0
FUND CODE ———	2019	
PHASE: CONSTRUCTION / RESPO	ONSIBLE AGENCY: MANAGED BY FDOT 19,267	
PHASE: CONSTRUCTION / RESPO SU TOTAL 435539 1 TOTAL 435539 1	ONSIBLE AGENCY: MANAGED BY PORT ORANGE, CITY OF  83,793 103,060 103,060	
ITEM NUMBER:435588 1 DISTRICT:05 ROADWAY ID:	PROJECT DESCRIPTION: MAGNOLIA STREET SIDEWALK FROM 6TH STREET TO 10TH STREET COUNTY: VOLUSIA PROJECT LENGTH: .000	*NON-SIS* TYPE OF WORK:SIDEWALK LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0
FUND CODE	2019	
PHASE: CONSTRUCTION / RESPO SU TOTAL 435588 1 TOTAL 435588 1	ONSIBLE AGENCY: MANAGED BY FDOT  -3,426 -3,426 -3,426	
ITEM NUMBER:435591 1 DISTRICT:05 ROADWAY ID:79230000	PROJECT DESCRIPTION:SR 421 (DUNLAWTON) PHASE 1 FROM SPRUCE CREEK RD TO RIDGEWOOD AVE COUNTY:VOLUSIA PROJECT LENGTH: .712MI	*NON-SIS* TYPE OF WORK:LIGHTING LANES EXIST/IMPROVED/ADDED: 4/ 0/ 0
FUND CODE	2019	
PHASE: CONSTRUCTION / RESPO	ONSIBLE AGENCY: MANAGED BY CITY OF PORT ORANGE 538,660	

TOTAL 436292 1

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PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT SU 10,040 TOTAL 435591 1 548,700 TOTAL 435591 1 548,700 ITEM NUMBER:435595 1 PROJECT DESCRIPTION: DOYLE ROAD PAVED SHOULDERS FROM LUSH LANE TO COURTLAND BLVD \*NON-SIS\* DISTRICT:05 COUNTY: VOLUSIA TYPE OF WORK: PAVE SHOULDERS ROADWAY ID:7900001 PROJECT LENGTH: 800MT LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0 FUND CODE 2019 PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY COUNTY OF VOLUSIA 420,457 TOTAL 435595 1 420,457 TOTAL 435595 1 420,457 ITEM NUMBER:435596 1 PROJECT DESCRIPTION: SR Ala (ATLANTIC AVE ) MAST ARM AT CARDINAL DRIVE \*NON-SIS\* DISTRICT:05 COUNTY: VOLUSIA TYPE OF WORK: TRAFFIC SIGNALS ROADWAY ID:79080000 PROJECT LENGTH: .026MI LANES EXIST/IMPROVED/ADDED: 4/ 0/ 0 FUND CODE 2019 PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT 10,000 PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT 523,133 SU TOTAL 435596 1 533,133 TOTAL 435596 1 533,133 ITEM NUMBER: 436235 1 PROJECT DESCRIPTION:SR 44 FROM E OF PREVATT AVE TO E OF HIDDEN PINES \*NON-SIS\* COUNTY: VOLUSIA TYPE OF WORK:SIGNING/PAVEMENT MARKINGS DISTRICT:05 ROADWAY ID:79070000 PROJECT LENGTH: 16.112MI LANES EXIST/IMPROVED/ADDED: 4/ 0/ 0 FUND CODE 2019 PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT HSP -52,340 TOTAL 436235 1 -52,340 TOTAL 436235 1 -52,340 ITEM NUMBER:436292 1 PROJECT DESCRIPTION: I-95 INTERCHANGE AT PIONEER TRAIL \*SIS\* DISTRICT:05 COUNTY: VOLUSIA TYPE OF WORK:PD&E/EMO STUDY ROADWAY ID:79002000 PROJECT LENGTH: 2.000MI LANES EXIST/IMPROVED/ADDED: 4/ 0/ 0 FUND CODE 2019 PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT SA 20,000 SU 980,000 TOTAL 436292 1 1,000,000

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-----ITEM NUMBER:436913 1 PROJECT DESCRIPTION: REED CANAL ROAD RAILROAD CROSSING # 271954-T \*NON-SIS\* DISTRICT:05 COUNTY: VOLUSIA TYPE OF WORK: RAIL SAFETY PROJECT ROADWAY ID:79000115 PROJECT LENGTH: .005MT LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0 FUND CODE 2019 PHASE: RAILROAD AND UTILITIES / RESPONSIBLE AGENCY: MANAGED BY FDOT -1,116TOTAL 436913 1 -1,116 TOTAL 436913 1 -1,116 ITEM NUMBER:436915 1 PROJECT DESCRIPTION: SR 5A/FRONTAGE FROM BRENTWOOD DR/3RD/8TH/10TH ST TO 8TH/S FLOMICH ST \*NON-SIS\* DISTRICT:05 COUNTY: VOLUSIA TYPE OF WORK: RESURFACING ROADWAY ID:79190000 PROJECT LENGTH: 3.097MI LANES EXIST/IMPROVED/ADDED: 6/ 6/ 0 FUND CODE 2019 PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT NHRE -50,000 TOTAL 436915 1 -50,000 TOTAL 436915 1 -50,000 ITEM NUMBER:437842 1 PROJECT DESCRIPTION:US 17/92 FROM S I-4 RAMP TO N OF MINNESOTA AVENUE \*NON-SIS\* DISTRICT:05 COUNTY: VOLUSIA TYPE OF WORK: TRAFFIC SIGNALS ROADWAY ID:79040000 PROJECT LENGTH: 7.314MI LANES EXIST/IMPROVED/ADDED: 4/ 0/ 0 FUND 2019 CODE PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT NHPP 121,967 TOTAL 437842 1 121,967 TOTAL 437842 1 121,967 ITEM NUMBER:437935 1 PROJECT DESCRIPTION: BARRACUDA BLVD FROM QUAY ASSISI TO THE MIDDLE WAY \*NON-SIS\* DISTRICT:05 COUNTY: VOLUSIA TYPE OF WORK: BRIDGE REPLACEMENT ROADWAY ID:79000374 PROJECT LENGTH: .110MI LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0 FIIND CODE 2019 PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT 59,607 TOTAL 437935 1 59,607 TOTAL 437935 1 59,607 ITEM NUMBER:438017 1 PROJECT DESCRIPTION: SR A1A @ HARVARD DRIVE \*NON-SIS\* DISTRICT:05 TYPE OF WORK:TRAFFIC SIGNAL UPDATE .023MI ROADWAY ID:79080000 PROJECT LENGTH: LANES EXIST/IMPROVED/ADDED: 4/ 0/ 0 FUND CODE 2019

PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT

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PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT SU 424,894 TOTAL 438017 1 429,894 TOTAL 438017 1 429,894 ITEM NUMBER:438038 1 PROJECT DESCRIPTION: I-4 (SR 400), FROM .9 MI'S S OF SAXON BLVD TO .7 MI'S N OF SR 472 \*SIS\* DISTRICT:05 COUNTY: VOLUSIA TYPE OF WORK: RESURFACING ROADWAY ID:79110000 LANES EXIST/IMPROVED/ADDED: 6/ 6/ 0 PROJECT LENGTH: 4.730MI FUND CODE 2019 PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT 555 PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT NHPP 6,510,766 NHRE -3,706TOTAL 438038 1 6,507,615 TOTAL 438038 1 6,507,615 ITEM NUMBER:438968 2 PROJECT DESCRIPTION: SR 15A (TAYLOR RD) FROM SR 15 (US 17-92) TO 480 FT WEST OF SR 15 \*NON-SIS\* TYPE OF WORK: INTERSECTION IMPROVEMENT DISTRICT:05 COUNTY: VOLUSIA ROADWAY ID:79160000 PROJECT LENGTH: .092MT LANES EXIST/IMPROVED/ADDED: 4/ 0/ 0 FUND CODE 2019 PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT 476,444 NHPP TOTAL 438968 2 476,444 TOTAL 438968 2 476,444 ITEM NUMBER:438982 1 PROJECT DESCRIPTION:US 1/SR 5 FROM 6TH STREET TO FLOMICH STREET \*NON-SIS\* DISTRICT:05 COUNTY: VOLUSIA TYPE OF WORK:TRAFFIC SIGNAL UPDATE ROADWAY ID:79030000 PROJECT LENGTH: 1.833MI LANES EXIST/IMPROVED/ADDED: 4/ 0/ 0 FUND 2019 CODE PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT SU 385,832 TOTAL 438982 1 385,832 TOTAL 438982 1 385,832 ITEM NUMBER:439131 1 PROJECT DESCRIPTION: I-95/SR 9 FROM S OF BRIDGE 790079 TO FLAGLER CO LINE \*SIS\* DISTRICT:05 TYPE OF WORK: RESURFACING COUNTY: VOLUSIA LANES EXIST/IMPROVED/ADDED: 6/ 6/ 0 ROADWAY ID:79002000 PROJECT LENGTH: 8.492MI FUND CODE 2019 PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT NHPP 61,321 TOTAL 439131 1 61,321 TOTAL 439131 1 61,321

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=========== ITEM NUMBER:439881 3 PROJECT DESCRIPTION: VOLUSIA COUNTY PEDESTRIAN LIGHTING BUNDLE C \*NON-SIS\* DISTRICT:05 COUNTY: VOLUSIA TYPE OF WORK:LIGHTING ROADWAY ID:79220002 PROJECT LENGTH: .302MI LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0 FUND CODE 2019 PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT HSP -32,924 TOTAL 439881 3 -32,924 TOTAL 439881 3 -32,924 ITEM NUMBER:439971 1 PROJECT DESCRIPTION: FREEMONT AVENUE FROM NILES STREET TO RIDGEWOOD AVENUE \*NON-SIS\* TYPE OF WORK:SIDEWALK DISTRICT:05 COUNTY: VOLUSIA ROADWAY ID: PROJECT LENGTH: .000 LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0 FUND CODE 2019 PHASE: RAILROAD AND UTILITIES / RESPONSIBLE AGENCY: MANAGED BY FDOT SU 397,993 TOTAL 439971 1 397,993 TOTAL 439971 1 397,993 ITEM NUMBER:440592 1 PROJECT DESCRIPTION: WILDER BLVD RAIL CROSSING 271946-B \*NON-SIS\* DISTRICT:05 COUNTY: VOLUSIA TYPE OF WORK: RAIL SAFETY PROJECT ROADWAY ID: PROJECT LENGTH: LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0 FUND 2019 CODE PHASE: RAILROAD AND UTILITIES / RESPONSIBLE AGENCY: MANAGED BY FDOT RHH 22,698 TOTAL 440592 1 22,698 TOTAL 440592 1 22,698 ITEM NUMBER:440593 1 PROJECT DESCRIPTION: LIVE OAK AVE RAIL CROSSING 271940-K \*NON-SIS\* DISTRICT:05 COUNTY: VOLUSIA TYPE OF WORK: RAIL SAFETY PROJECT ROADWAY ID: PROJECT LENGTH: LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0 FUND CODE 2019 PHASE: RAILROAD AND UTILITIES / RESPONSIBLE AGENCY: MANAGED BY FDOT 444,839

444,839

444,839

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HIGHWAYS

========== ITEM NUMBER:440605 1 PROJECT DESCRIPTION: CR 4018 (FLOMICH ST) RAIL CROSSING 271925-H \*NON-SIS\* DISTRICT:05 COUNTY: VOLUSIA TYPE OF WORK: RAIL SAFETY PROJECT ROADWAY ID:79000076 PROJECT LENGTH: .001MT LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0 FUND CODE 2019 PHASE: RAILROAD AND UTILITIES / RESPONSIBLE AGENCY: MANAGED BY FDOT -24,042 TOTAL 440605 1 -24,042 TOTAL 440605 1 -24,042 ITEM NUMBER:440920 1 PROJECT DESCRIPTION:TIVOLI DRIVE @ PROVIDENCE BLVD TO SAXON BLVD \*NON-SIS\* TYPE OF WORK: ADD TURN LANE(S) DISTRICT:05 COUNTY: VOLUSIA ROADWAY ID:79000168 PROJECT LENGTH: .934MI LANES EXIST/IMPROVED/ADDED: 2/ 0/ 1 FUND CODE 2019 PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY CITY OF DELTONA **GFSU** 645,666 SU 187,742 PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT 5,000 TOTAL 440920 1 838,408 TOTAL 440920 1 838,408 ITEM NUMBER:441396 1 PROJECT DESCRIPTION:CR 4164 OSTEEN-MAYTOWN RD FROM E OF GOBBLERS LOGDE RD TO E I-95 \*NON-SIS\* DISTRICT:05 TYPE OF WORK: PAVE SHOULDERS COUNTY: VOLUSIA ROADWAY ID:79000017 PROJECT LENGTH: 11.654MI LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0 FUND CODE 2019 PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT 5,000 SA TOTAL 441396 1 5,000 TOTAL 441396 1 5,000 ITEM NUMBER:441414 1 PROJECT DESCRIPTION: SR 15A; 15/600 TO SR-15 FROM US 17/92 TO ADELLE AVE \*NON-SIS\* DISTRICT:05 COUNTY: VOLUSIA TYPE OF WORK:SAFETY PROJECT ROADWAY ID:79160000 LANES EXIST/IMPROVED/ADDED: 4/ 0/ 0 PROJECT LENGTH: .511MI FUND CODE 2019 PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT 11,468 SA TOTAL 441414 1 11,468 TOTAL 441414 1 11,468

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HIGHWAYS ===========

ITEM NUMBER:442366 1 PROJECT DESCRIPTION: HIGHBANKS ROAD XG# 621323K DISTRICT:05 COUNTY: VOLUSIA

ROADWAY ID:79000006 PROJECT LENGTH: .020MI

> FUND CODE

2019

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

441,887 TOTAL 442366 1 441,887 TOTAL 442366 1 441,887

ITEM NUMBER:442467 1 PROJECT DESCRIPTION: SR 15 / US 17-92 AT FORT FLORIDA RD DISTRICT:05 COUNTY: VOLUSIA

ROADWAY ID:79040000 PROJECT LENGTH: .002MI

> FUND CODE 2019

PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT

64,714 **GFSU** SU 16,061 80,775

TOTAL 442467 1 TOTAL 442467 1 80,775

ITEM NUMBER:442551 1 PROJECT DESCRIPTION: COAST TO COAST TRAIL WAYFINDING SIGNS

DISTRICT:05 COUNTY: VOLUSIA ROADWAY ID: PROJECT LENGTH: .000

> FUND CODE 2019

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT SU 5,000

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY VOLUSIA COUNTY CONST ENG

23,090 SU TOTAL 442551 1 28,090 TOTAL 442551 1 28,090 TOTAL DIST: 05 48,317,804 TOTAL HIGHWAYS 48,317,804

\*NON-SIS\*

TYPE OF WORK: RAIL SAFETY PROJECT LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0

\*NON-SIS\*

TYPE OF WORK: TRAFFIC SIGNALS LANES EXIST/IMPROVED/ADDED: 4/ 0/ 0

TYPE OF WORK:SIGNING/PAVEMENT MARKINGS LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0

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880,665

400,000

1,280,665

1,280,665

1,147,011 1,147,011

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PLANNING ===========

ITEM NUMBER:439333 1 PROJECT DESCRIPTION:RIVER TO SEA TPO URBAN AREA FY 2016/2017-2017/2018 UPWP DISTRICT:05

COUNTY: VOLUSIA

ROADWAY ID: PROJECT LENGTH: .000

FUND

CODE 2019

PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY VOLUSIA TRANSPORTATION PLANNING

PL

-24,772 SU -108,882 TOTAL 439333 1 -133,654 TOTAL 439333 1 -133,654

ITEM NUMBER:439333 2 PROJECT DESCRIPTION:RIVER TO SEA TPO URBAN AREA FY 2018/2019-2019/2020 UPWP DISTRICT:05 COUNTY: VOLUSIA

ROADWAY ID: PROJECT LENGTH: .000

FUND

2019 CODE

PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY VOLUSIA TRANSPORTATION PLANNING

PLSU TOTAL 439333 2

TOTAL 439333 2 TOTAL DIST: 05 TOTAL PLANNING

\*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

361

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TRANSIT

ITEM NUMBER:435249 1 PROJECT DESCRIPTION:VOLUSIA VOTRAN XU SET ASIDE DISTRICT:05 COUNTY:VOLUSIA

PROJECT LENGTH: .000

1,357,898

FUND

ROADWAY ID:

TOTAL TRANSIT

CODE 2019 \_\_\_\_

PHASE: GRANTS AND MISCELLANEOUS / RESPONSIBLE AGENCY: RESPONSIBLE AGENCY NOT AVAILABLE

SU 1,357,898
TOTAL 435249 1 1,357,898
TOTAL DIST: 05 1,357,898

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

TYPE OF WORK: CAPITAL FOR FIXED ROUTE

\*NON-SIS\*

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MISCELLANEOUS

ITEM NUMBER:436473 1 PROJECT DESCRIPTION:LEHIGH TRAILHEAD
DISTRICT:05 TYPE OF WORK:BIKE PATH/TRAIL
\*NON-SIS\*

DISTRICT:05 COUNTY:FLAGLER
ROADWAY ID: PROJECT LI

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

90,000

FUND CODE 2019

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

PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT

TALU 999
TOTAL 436473 1 90,999
TOTAL 436473 1 90,999

ITEM NUMBER:438635 1 PROJECT DESCRIPTION:GRAHAM SWAMP MULTI-USE TRAIL & PED BRIDGE, FROM LEHIGH TRAIL TO SR 100 \*NON-SIS\*
DISTRICT:05 TYPE OF WORK:BIKE PATH/TRAIL

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

FUND CODE 2019 ----

PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT
TALL
5.000

PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FLAGLER COUNTY BOARD OF COUNTY

TALL 822,511
TALN 677,489
TOTAL 438635 1 1,505,000
TOTAL 438635 1 1,505,000

KINEK IO DEM IFO ANNUAL UDLIGATIONS KEPUKI MDKODITE

1,594,985

\*NON-SIS\*

TYPE OF WORK:SIDEWALK

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

========== MISCELLANEOUS

===========

ITEM NUMBER:439972 1 PROJECT DESCRIPTION:NORTH STREET FROM CLYDE MORRIS BLVD TO NOVA ROAD DISTRICT:05

COUNTY: VOLUSIA

ROADWAY ID: PROJECT LENGTH: .000

> FUND CODE

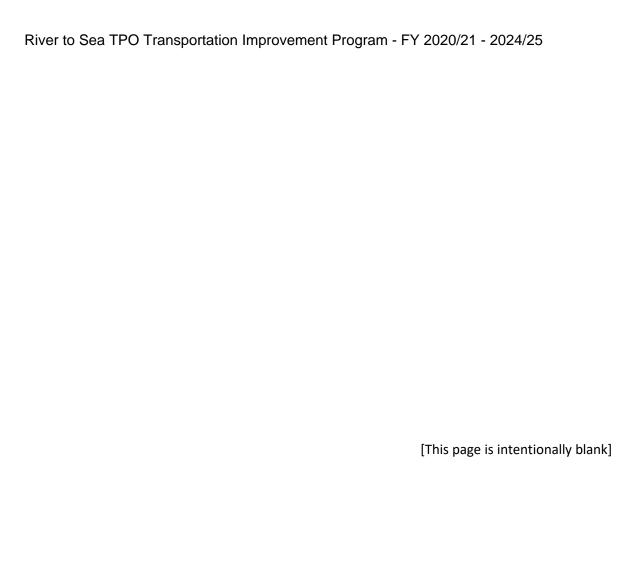
TOTAL MISCELLANEOUS

2019

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT

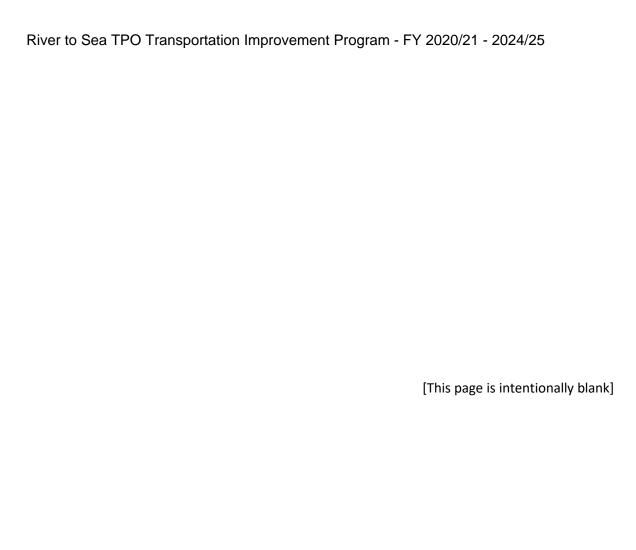
-1,014 TOTAL 439972 1 -1,014 TOTAL 439972 1 TOTAL DIST: 05 -1,014 1,594,985

GRAND TOTAL 52,417,698



# **APPENDIX IV**

Florida TPM Consensus Planning Agreement



#### **Consensus Planning Document**

#### **Purpose and Authority**

This document has been cooperatively developed by the Florida Department of Transportation (FDOT) and Florida's 27 Metropolitan Planning Organizations (MPOs) through the Florida Metropolitan Planning Organization Advisory Council (MPOAC), and, by representation on the MPO boards and committees, the providers of public transportation in the MPO planning areas.

The purpose of the document is to outline the minimum roles of FDOT, the MPOs, and the providers of public transportation in the MPO planning areas to ensure consistency to the maximum extent practicable in satisfying the transportation performance management requirements promulgated by the United States Department of Transportation in Title 23 Parts 450, 490, 625, and 673 of the *Code of Federal Regulations* (23 CFR). Specifically:

- 23 CFR 450.314(h)(1) requires that "The MPO(s), State(s), and providers of public transportation shall jointly agree upon and develop specific written procedures for cooperatively developing and sharing information related to transportation performance data, the selection of performance targets, the reporting of performance targets, the reporting of performance to be used in tracking progress toward achievement of critical outcomes for the region of the MPO, and the collection of data for the State asset management plan for the National Highway System (NHS)."
- 23 CFR 450.314(h)(2) allows for these provisions to be "Documented in some other means outside the metropolitan planning agreements as determined cooperatively by the MPO(s), State(s), and providers of public transportation."

Section 339.175(11), Florida Statutes creates the MPOAC to "Assist MPOs in carrying out the urbanized area transportation planning process by serving as the principal forum for collective policy discussion pursuant to law" and to "Serve as a clearinghouse for review and comment by MPOs on the Florida Transportation Plan and on other issues required to comply with federal or state law in carrying out the urbanized transportation planning processes." The MPOAC Governing Board membership includes one representative of each MPO in Florida.

This document was developed, adopted, and subsequently updated by joint agreement of the FDOT Secretary and the MPOAC Governing Board. Each MPO will adopt this document by incorporation in its annual Transportation Improvement Program (TIP) or by separate board action as documented in a resolution or meeting minutes, which will serve as documentation of

#### Roles and Responsibilities

Email communications will be considered written notice for all portions of this document. Communication with FDOT related to transportation performance management generally will occur through the Administrator for Metropolitan Planning in the Office of Policy Planning. Communications with the MPOAC related to transportation performance management generally will occur through the Executive Director of the MPOAC.

#### 1. Transportation performance data:

- a) FDOT will collect and maintain data, perform calculations of performance metrics and measures, and provide to each MPO the results of the calculations used to develop statewide targets for all applicable federally required performance measures. FDOT also will provide to each MPO the results of calculations for each applicable performance measure for the MPO planning area, and the county or counties included in the MPO planning area. FDOT and the MPOAC agree to use the National Performance Management Research Data Set as the source of travel time data and the defined reporting segments of the Interstate System and non-Interstate National Highway System for the purposes of calculating the travel time-based measures specified in 23 CFR 490.507, 490.607, and 490.707, as applicable.
- b) Each MPO will share with FDOT any locally generated data that pertains to the federally required performance measures, if applicable, such as any supplemental data the MPO uses to develop its own targets for any measure.
- c) Each provider of public transportation is responsible for collecting performance data in the MPO planning area for the transit asset management measures as specified in 49 CFR 625.43 and the public transportation safety measures as specified in the National Public Transportation Safety Plan. The providers of public transportation will provide to FDOT and the appropriate MPO(s) the transit performance data used to support these measures.

#### 2. Selection of performance targets:

FDOT, the MPOs, and providers of public transportation will select their respective performance targets in coordination with one another. Selecting targets generally refers to the processes used to identify, evaluate, and make decisions about potential targets prior to action to formally establish the targets. Coordination will include as many of the following opportunities as deemed appropriate for each measure: in-person meetings, webinars, conferences calls, and email/written communication. Coordination will include timely

FDOT will collect and provide data for the Florida portion of the planning area.

<sup>&</sup>lt;sup>2</sup> If any Florida urbanized area becomes nonattainment for the National Ambient Air Quality Standards, FDOT also will provide appropriate data at the urbanized area level for the specific urbanized area that is designated.

sharing of information on proposed targets and opportunities to provide comment prior to establishing final comments for each measure.

for coordination between MPOs and providers of public transportation on selecting transit performance targets is the TIP development process.

Once targets are selected, each agency will take action to formally establish the targets in its area of responsibility.

- a) FDOT will select and establish a statewide target for each applicable federally required performance measure.
  - i. To the maximum extent practicable, FDOT will share proposed statewide targets at the MPOAC meeting scheduled in the calendar quarter prior to the dates required for establishing the target under federal rule. FDOT will work through the MPOAC to provide email communication on the proposed targets to the MPOs not in attendance at this meeting. The MPOAC as a whole, and individual MPOs as appropriate, will provide comments to FDOT on the proposed statewide targets within sixty (60) days of the MPOAC meeting. FDOT will provide an update to the MPOAC at its subsequent meeting on the final proposed targets, how the comments received from the MPOAC and any individual MPOs were considered, and the anticipated date when FDOT will establish final targets.
  - ii. FDOT will provide written notice to the MPOAC and individual MPOs within two (2) business days of when FDOT establishes final targets. This notice will provide the relevant targets and the date FDOT established the targets, which will begin the 180-day time-period during which each MPO must establish the corresponding performance targets for its planning area.
- b) Each MPO will select and establish a target for each applicable federally required performance measure. To the extent practicable, MPOs will propose, seek comment on, and establish their targets through existing processes such as the annual TIP update. For each performance measure, an MPO will have the option of either<sup>3</sup>:
  - i. Choosing to support the statewide target established by FDOT, and providing documentation (typically in the form of meeting minutes, a letter, a resolution, or incorporation in a document such as the TIP) to FDOT that the MPO agrees to plan and program projects so that they contribute toward the accomplishments of FDOT's statewide targets for that performance measure.
  - ii. Choosing to establish its own target, using a quantifiable methodology for its MPO planning area. If the MPO chooses to establish its own target, the MPO will

370

<sup>&</sup>lt;sup>3</sup> When an MPO planning area covers portions of more than one state, as in the case of the Florida-Alabama TPO, that MPO will be responsible for coordinating with each state DOT in setting and reporting targets and associated data.

establishment of a final target. The MPO will provide FDOT and, as applicable, providers of public transportation, documentation (typically in the form of

- c) The providers of public transportation in MPO planning areas will select and establish performance targets annually to meet the federal performance management requirements for transit asset management and transit safety under 49 U.S.C. 5326(c) and 49 U.S.C. 5329(d).
  - i. The Tier I providers of public transportation will establish performance targets to meet the federal performance management requirements for transit asset management. Each Tier I provider will provide written notice to the appropriate MPO and FDOT when it establishes targets. This notice will provide the final targets and the date when the targets were established, which will begin the 180-day period within which the MPO must establish its transit-related performance targets. MPOs may choose to update their targets when the Tier I provider(s) updates theirs, or when the MPO amends its long-range transportation plan by extending the horizon year in accordance with 23 CFR 450.324(c).
  - ii. FDOT is the sponsor of a Group Transit Asset Management plan for subrecipients of Section 5311 and 5310 grant funds. The Tier II providers of public transportation may choose to participate in FDOT's group plan or to establish their own targets. FDOT will notify MPOs and those participating Tier II providers following of establishment of transit-related targets. Each Tier II provider will provide written notice to the appropriate MPO and FDOT when it establishes targets. This notice will provide the final targets and the date the final targets were established, which will begin the 180-day period within which the MPO must establish its transit-related performance targets. MPOs may choose to update their targets when the Tier II provider(s) updates theirs, or when the MPO amends its long-range transportation plan by extending the horizon year in accordance with 23 CFR 450.324(c).
  - iii. FDOT will draft and certify a Public Transportation Agency Safety Plan for any small public transportation providers (defined as those who are recipients or subrecipients of federal financial assistance under 49 U.S.C. 5307, have one hundred (100) or fewer vehicles in peak revenue service, and do not operate a rail fixed guideway public transportation system). FDOT will coordinate with small public transportation providers on selecting statewide public transportation safety performance targets, with the exception of any small operator that notifies FDOT that it will draft its own plan.
  - iv. All other public transportation service providers that receive funding under 49

provide the final targets and the date the final targets were established, which will begin the 180-day period within which the MPO must establish its transit safety

performance targets. MPOs may choose to update their targets when the provider(s) updates theirs, or when the MPO amends its long-range transportation

established by the provider of public transportation, the MPO will provide to FDOT and the provider of public transportation documentation that the MPO agrees to plan and program MPO projects so that they contribute toward achievement of the statewide or public transportation provider targets. If the MPO chooses to establish its own targets, the MPO will develop the target in coordination with FDOT and the providers of public transportation. The MPO will provide FDOT and the providers of public transportation documentation (typically in the form of meeting minutes, a letter, a resolution, or incorporation in a document such as the TIP) that includes the final targets and the date the final targets were established. In cases where two or more providers operate in an MPO planning area and establish different targets for a given measure, the MPO has the options of coordinating with the providers to establish a single target for the MPO planning area, or establishing a set of targets for the MPO planning area.

#### 3. Reporting performance targets:

- a) Reporting targets generally refers to the process used to report targets, progress achieved in meeting targets, and the linkage between targets and decision making processes FDOT will report its final statewide performance targets to the Federal Highway Administration (FHWA) and the Federal Transit Administration (FTA) as mandated by the federal requirements.
  - i. FDOT will include in future updates or amendments of the statewide long-range transportation plan a description of all applicable performance measures and targets and a system performance report, including progress achieved in meeting the performance targets, in accordance with 23 CFR 450.216(f).
  - ii. FDOT will include in future updates or amendments of the statewide transportation improvement program a discussion of the anticipated effect of the program toward achieving the state's performance targets, linking investment priorities to those performance targets, in accordance with 23 CFR 450.218 (q).
- iii. FDOT will report targets and performance data for each applicable highway performance measure to FHWA, in accordance with the reporting timelines and requirements established by 23 CFR 490; and for each applicable public transit measure to FTA, in accordance with the reporting timelines and requirements established by 49 CFR 625 and 40 CFR 673.
- b) Each MPO will report its final performance targets as mandated by federal requirements
  - i. Each MPO will include in future updates or amendments of its metropolitan longrange transportation plan a description of all applicable performance measures

and targets and a system performance report, including progress achieved by the MPO in meeting the performance targets, in accordance with 23 CFR

the anticipated effect of the TIP toward achieving the applicable performance targets, linking investment priorities to those performance targets, in accordance with 23 CFR 450.326(d).

- iii. Each MPO will report target-related status information to FDOT upon request to support FDOT's reporting requirements to FHWA.
- c) Providers of public transportation in MPO planning areas will report all established transit asset management targets to the FTA National Transit Database (NTD) consistent with FTA's deadlines based upon the provider's fiscal year and in accordance with 49 CFR Parts 625 and 630, and 49 CFR Part 673.
- 4. Reporting performance to be used in tracking progress toward attainment of performance targets for the MPO planning area:
  - a) FDOT will report to FHWA or FTA as designated, and share with each MPO and provider of public transportation, transportation performance for the state showing the progress being made towards attainment of each target established by FDOT, in a format to be mutually agreed upon by FDOT and the MPOAC.
  - b) If an MPO establishes its own targets, the MPO will report to FDOT on an annual basis transportation performance for the MPO area showing the progress being made towards attainment of each target established by the MPO, in a format to be mutually agreed upon by FDOT and the MPOAC. To the extent practicable, MPOs will report progress through existing processes including, but not limited to, the annual TIP update.
  - c) Each provider of public transportation will report transit performance annually to the MPO(s) covering the provider's service area, showing the progress made toward attainment of each target established by the provider.
- 5. Collection of data for the State asset management plans for the National Highway System (NHS):
  - a) FDOT will be responsible for collecting bridge and pavement condition data for the State asset management plan for the NHS. This includes NHS roads that are not on the State highway system but instead are under the ownership of local jurisdictions, if such roads exist.

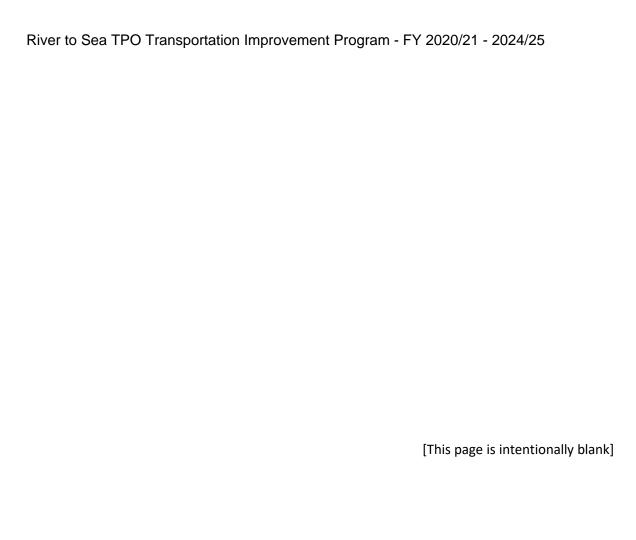
*For more information, contact:* 

Carl Mikyska, Executive Director, MPOAC, 850-414-4062, carl.mikyska@mpoac.org

# **APPENDIX V**

**Resolution 2020-09** 

Adopting the FY 2020/21 to FY 2024/25 Transportation Improvement Program (TIP)



#### RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

# ADOPTING THE TRANSPORTATION IMPROVEMENT PROGRAM (TIP) COVERING THE PERIOD OF FY 2020/21 TO FY 2024/25

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 area; and

WHEREAS, the River to Sea Transportation Planning Organization (TPO) is the duly designated and constituted body responsible for carrying out the urban transportation planning process and programming process for Volusia County and portions of Flagler County inclusive of the cities of Flagler Beach, Beverly Beach, and portions of Palm Coast and Bunnell; and

Whereas, the River to Sea TPO shall annually endorse and amend as appropriate, the plans and programs required by 23 C.F.R. 450.300 through 450.324, among which is the Transportation Improvement Program (TIP); and

WHEREAS, the construction-phase highway projects funded in the Transportation Improvement Program have been identified as needed projects in the River to Sea TPO's 2040 Long Range Transportation Plan and all other projects contained within the Transportation Improvement Program are consistent with the River to Sea TPO's 2040 Long Range Transportation Plan.

Now, THEREFORE, BE IT RESOLVED, by the River to Sea TPO that the:

1 FY 2020/21 - FY 2024/25 Transportation Improvement Program (TIP) is hereby endorsed and adopted as an accurate representation of the area's priorities developed through a continuing, cooperative and comprehensive planning process in accordance with applicable state and federal requirements;

River to Sea TPO Resolution 2020-09 Page 2

- a. Florida Department of Transportation;
- Federal Transit Administration (FTA) (through the Florida Department of Transportation);
- c. Federal Highway Administration (FHWA) (through the Florida Department of Transportation);
- d. Federal Aviation Administration (FAA); and
- e. Department of Economic Opportunity (DEO).

**DONE AND RESOLVED** at the regular meeting of the River to Sea TPO on the **24**<sup>th</sup> <u>day of **June**, **2020**.</u>

RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

Daytona Beach Commissioner Robert Gilliland
Chairperson, River to Sea TPO

#### CERTIFICATE:

The undersigned duly qualified and acting Recording Secretary of the River to Sea TPO certified that the foregoing is a true and correct copy of a resolution, adopted at a legally convened meeting of the River to Sea TPO held on June 24, 2020.

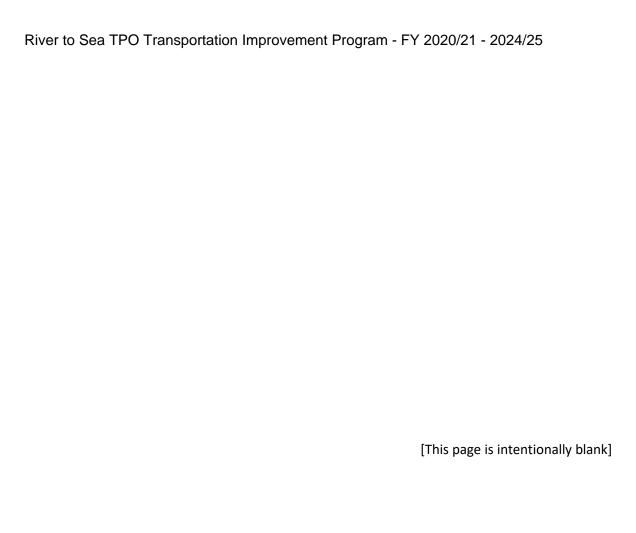
ATTEST:

DEBBIE STEWART, RECORDING SECRETARY

**RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION** 

# **APPENDIX VI**

**Summary of Review Comments** 



Comments on the Draft Transportation Improvement Program (TIP) Fiscal Years 2020/2021 to Fiscal Years 2024/2025 were received from the Federal Highway Administration (FHWA) on June, 17 2020, and from the Florida Department of Transportation (FDOT) on June 19, 2020. No comments were received from other agencies. The following lists the significant comments received and the action taken by the River to Sea Transportation planning Organization (R2CTPO) to address each comment.

#### **FHWA Comments**

Comment: It would be nice to expand the documentation of the public involvement process. Such as:

- Are significant comments addressed fully? 23 CFR 450.316(a)(2)
- Were the federal land management agencies involved? 23 CFR 450.316(d)

**R2CTPO Action:** 

The Public Involvement section of the Introduction was expanded to identify that a summary of all significant comments received and how the comments were addressed in the final TIP will be presented in the appendices and to include language indicating that the draft TIP was forwarded directly by email to the three agencies listed as federal lands in the R2CTPO Planning area.

The three federal land management agencies are Lake Woodruff National Wildlife Refuge, Merritt Island National Wildlife Refuge, and Canaveral National Seashore.

Comment:

Page 2 mentions the need to include regionally significant projects with federal approval. 23 CFR 450.326 states that all regionally significant projects, including those with non-federal funds are also to be in the TIP.

**R2CTPO Action:** 

Local governments were contacted for regionally significant project information.

#### **FDOT Comments**

Comment:

Does TIP include an endorsement that it was developed following state and federal requirements and include date of official MPO approval? Enhancement Comment: Resolution 2020-XX placeholder in Appendix V; however, no preliminary resolution provided in appendix

R2CTPO Action:

Appendix V: Resolution 2020-XX was included in the draft TIP as a placeholder for the executed resolution. Once final approval was obtained by the TPO Board at their meeting on June 24, 2020, an executed version of the Resolution was included in the Final TIP.

Comment:

Does each project in the TIP document include the following information?

- Sufficient description of project (type of work, termini, and length)
- Financial Project Number (FPN)
- Estimated total project cost and year anticipated funding
- Page number or identification number where project can be found in LRTP (spot check)
- Category of Federal Funds and source(s) of non-Federal Funds

Editorial Comment: Comments provided on project detail sheets within DRAFT TIP (i.e. project name, limits, and/or anticipated funding amount)

**R2CTPO Action:** 

Edits to project names, mileage and funding were updated per the comments provided on the individual TIP detail sheets. Updates to the Table of Contents and the numbering of tables in the introduction section were also completed.

# **REVISION LOG**

Revision Date	Type of Revision	Resolution	Description
8/26/2020	Amendment	2020-14	Roll Forward Amendment and added three (3) regionally significant local projects for informational purposes.
9/23/2020	Amendment	2020-17	Added one (1) new project FM# 4477121 – Pioneer Trail Tomoka Farms Road Roundabout.
10/28/2020	Amendment	2020-20	Revised funding for one (1) existing project FM# 4386351 – Graham Swamp Multi-Use Trail & Pedestrian Bridge; Added one (1) new project FM# 4477841 – W Hagstrom Rd at RR Crossing #621039T
11/17/2020	Modification	N/A	Revised allocation of funding for one (1) existing project FM# 4386351 – Graham Swamp Multi-Use Trail & Pedestrian Bridge to match STIP (Note – total funding amount did not change over what was included in the 10/28/2020 Amendment, just allocation of funding between codes)
12/10/2020	Amendment	2020-21	Added one (1) new project FM# 4461592 – Wrong Way Driving Signs Bundle B (Adopted pursuant to Resolution 2020-05 – Authorizing an Emergency Approvals).
1/27/2021	Amendment	2021-02	Added three (3) new projects FM# 4364731 – Lehigh Trailhead, FM# 4484601 – 5310 Small Sunrise Community of Northeast Florida, and FM# 4469082 – 5310 Center for Visually Impaired – Mobility Management; Revised funding for one (1) existing project FM# 4362921 – I-95 Interchange at Pioneer Trail.

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