

**River to Sea
Transportation Planning Organization**

**FY 2021/22 – FY 2025/26
Transportation Improvement Program**



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River to Sea TPO Staff

Vacant

Executive Director

Walter Lacey

Accounting/Office Manager

Colleen Nicoulin

Interim Executive Director
Manager of Operations and Planning

Vacant

Transportation Planner

Stephan Harris

Transportation Planner/Project Manager

Pamela Blankenship

Community Outreach Coordinator/
Title VI Coordinator

Debbie Stewart

Administrative Assistant

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Section I - Introduction and Overview

The River to Sea Transportation Planning Organization (TPO) 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 River to Sea TPO 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 River to Sea TPO 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.

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

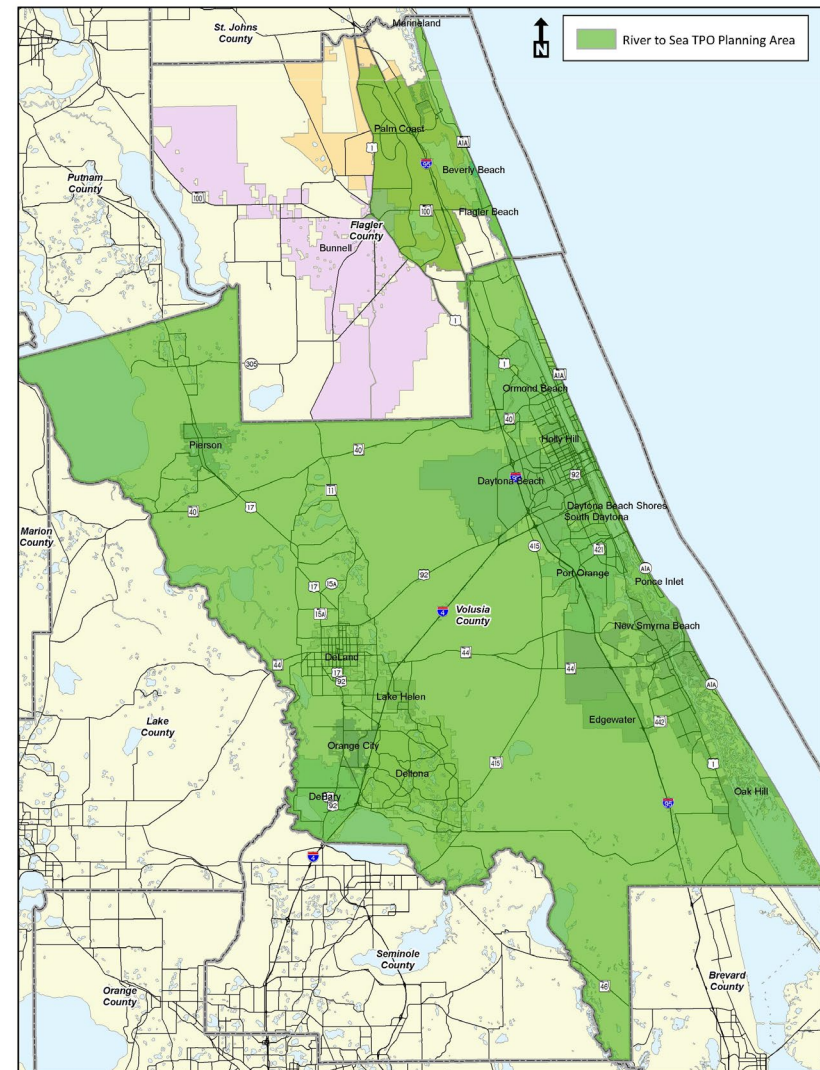


Figure 1 River to Sea TPO Metropolitan Plan

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 (TPO) planning area for a 5-year period spanning from fiscal year (FY) 2021/22 through 2025/26. 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 period¹. 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 River to Sea TPO’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 TPO’s website in an interactive format (<http://www.r2ctpo.org>). 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

¹ 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 River to Sea TPO 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 (L RTP) or a more recent source (e.g., PD&E or other study) is provided. The River to Sea TPO's L RTP may be accessed at: <https://www.r2ctpo.org/planning-studies/long-range-transportation-plan/>

The L RTP 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 L RTP (see example TIP project page, Figure 2). If there is no L RTP 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 TPO's Long Range Transportation Plan (L RTP) or a more recent source (e.g., PD&E or other study) is provided. The link to the L RTP is:

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

Figure 2 Example of an SIS project page.

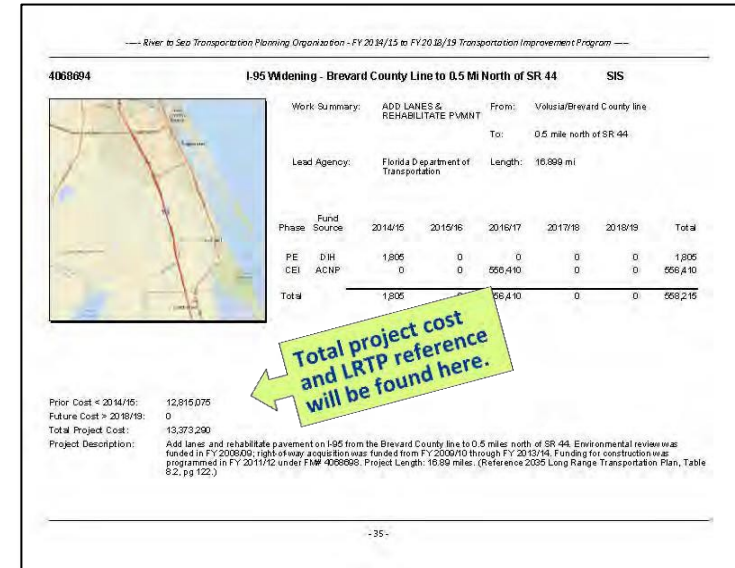
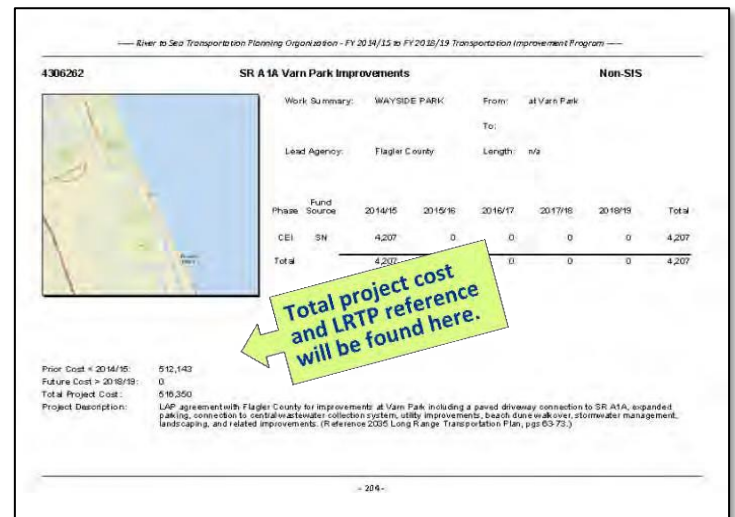


Figure 3 Example of non-SIS project page.



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?

Consistent with 23 CFR 450.332, the projects included in the TIP are comprised of system maintenance and preservation, Transportation Systems Management and Operations (TSMO), multi-use trails, and sidewalks and safety 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 TPO'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 River to Sea TPO 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.

Project evaluation criteria for major capacity projects were carefully reviewed and updated during the development of the Connect 2045 Long Range Transportation Plan which was adopted in September 2020 and last amended in May 2021, as well as in the previous plan which was adopted in 2015 and last amended in 2019. Details of the Connect 2045 project prioritization can be found in Chapter 6 and Technical Appendix I of the Plan. 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, 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. Primary criteria such as safety and congestion remained consistent with previous project evaluations, however, additional considerations were added for complete streets projects and projects that assist the TPO in meeting or exceeding adopted safety targets. Appendix I contains the set of prioritization and ranking criteria for the set aside projects as well as for the projects identified in Connect 2045.

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 2045 Long Range Transportation Plan, Connect 2045 and/or the previous 2040 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 Connect 2045 but have been determined by the TPO to be consistent with the Plan. Additionally, all projects included in the TIP are consistent with FDOT's Five-Year Adopted Work Program, with Voltran'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 River to Sea TPO planning area.

Public Involvement

Annually, the River to Sea TPO develops its TIP in accordance with all applicable state and federal laws governing public involvement. This includes **23 CFR 450.316 and 23 CFR 450.326(b)**). Specific procedures for the use of public involvement in the annual development of the TIP have been clearly defined in the TPO's *Public Participation Plan*. The current version of the River to Sea TPO's *Public Participation Plan* was adopted by the TPO Board in June 2019 and amended in June 2020. Prior to annual adoption of the TIP, notice was provided to the TPO email listing that includes businesses, chambers of commerce, transportation disadvantage advocates, and citizens, a legal advertisement was placed in the local newspaper and a 30-day public comment period was held.

The public participation process used for the development of the TIP is also used to satisfy Voltran'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 TPO website for review and comment. All River to Sea TPO Board and Committee meetings are formal public meetings and held in accordance with Florida's open meetings law (the Sunshine Law), and public comment is encouraged. All comments received are addressed, and revision made, where appropriate. Appendix VI contains a summary of significant comments demonstrating the response to public input. Additionally, the draft TIP is forwarded directly by email to the three federal land management agencies in the TPO planning area for coordination and review, including Lake Woodruff National Wildlife Refuge, Merritt Island National Wildlife Refuge, and Canaveral National Seashore. The draft TIP is sent to FDOT for review through the document portal and is distributed within the portal to federal agencies for 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: <http://volusia.dtstiptool.com/InteractiveMap>

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 TPO's website at: <https://www.r2ctpo.org/public-involvement/public-participation-documents/>

Certification

The River to Sea TPO 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 2021. Approximately every four years, the TPO 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 River to Sea TPO 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 TPO 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 River to Sea TPO prioritizes these kinds of cost-effective congestion mitigation strategies during our annual “Call for Projects.” Each year, the TPO 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 Connected and Autonomous Vehicle Readiness Study and Technology Transition Plan completed in June 2020 and the Connect 2045 Technology Planning Scenario.

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 River to Sea TPO envisions a regional transportation system that safely and efficiently moves people and goods to support the region’s vitality. In May of 2021, the TPO began work to update the Congestion Management Process (CMP) to align system performance with desired outcomes and promote strategies to manage demand, reduce/eliminate crashes and no-recurring congestion, improve transportation system management and operations, and improve efficiencies in the system. The CMP will define congestion management objectives, performance measures, and methods to monitor and evaluate system performance.

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 21st 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 (PM-1)

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 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.

Safety performance measure targets are required to be adopted on an annual basis. Each MPO is required to either adopt FDOT's targets or establish its own targets. 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 August of 2020, which set the target at zero for each performance measure for the 2021 calendar year to reflect FDOT's goal of zero deaths.

Florida's Strategic Highway Safety Plan (SHSP), published in March 2021, specifically embraces Target Zero and identifies strategies to achieve zero traffic deaths and serious injuries. The SHSP was 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. This recent update to the plan:

- Introduces the Safe System approach, which acknowledges that humans make mistakes, the human body is vulnerable, and that we should design and operate our transportation system to ensure that if crashes do occur they do not result in serious human injury.
- Recognizes the complexity of crashes and categorizes emphasis areas into three components: roadway; road user, including demographics and mode of travel; and road user behavior.
- Expands strategies beyond the 4Es of traffic safety: Engineering, Education, Enforcement, and Emergency Response to include the 4Is: Information Intelligence, Innovation, Insight into Communities, and Investments and Policies.

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

While acknowledging and supporting FDOT's vision and their safety target of zero, the River to Sea TPO has established independent safety performance targets based upon data collected within the TPO planning area for previous years and based on analysis of anticipated progress that can be achieved during the calendar year. In January 2018, 2019 and 2020 the River to Sea TPO adopted safety performance targets reflecting a two percent (2%) reduction per year in each of the required safety measures. In January of 2021, the River to Sea TPO updated their annual safety performance targets to continue to reduce the target by two percent for each category where measures are trending downward, however if the data showed that measures were trending upward in a category, the previous year's target was retained. A detailed analysis of safety performance targets is available at:

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

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>

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 2019, the River to Sea TPO 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 (80th percentile) to a normal travel time (50th 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 95th percentile truck travel time by a normal travel time (50th 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 (2019)	4-year Statewide Target (2021)
Percent of person-miles on the Interstate system that are reliable (Interstate LOTTR)	75%	70%
Percent of person-miles on the non-Interstate NHS that are reliable (Non-Interstate NHS LOTTR)	Not Required ⁵	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 Table 3. 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				
Age - % of revenue vehicles within a particular asset class that have met or exceeded their Useful Life Benchmark (ULB)	Automobile	55%	55%	45%
	Bus	15%	15%	13%
	Cutaway Bus	28%	28%	28%
	Mini-Bus	31%	31%	28%
	Mini-Van	13%	13%	11%
	SUV	0%	0%	0%
	Van	47%	47%	34%
Equipment				
Age - % of non-revenue vehicles within a particular asset class that have met or exceeded their Useful Life Benchmark (ULB)	Non Revenue/Service Automobile	67%	67%	67%
	Trucks and other Rubber Tire Vehicles	50%	50%	40%
	Maintenance Equipment	50%	50%	50%
	Route & Scheduling Software	100%	100%	100%
Facilities				
	Administration	0%	0%	9%

River to Sea TPO Transportation Improvement Program - FY 2021/22 to FY 2025/26

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

*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 particular asset class that have met or exceeded their Useful Life Benchmark (ULB)	Locomotives	43 years	23 years	0%
	Coach Cars	39 years	3 years	0%
	Cab Cars	39 years	3 years	0%
Equipment*				
Age - % of non-revenue vehicles within a particular asset class that have met or exceeded their Useful Life Benchmark (ULB)	Non-Revenue/Service Automobile	n/a	n/a	n/a
	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				
Condition - % of facilities with a condition rating below 3.0 on the FTA Transit Economic Requirements Model (TERM) Scale	Administration	n/a	n/a	n/a
	Maintenance & Operating Center	> 3 on TERM Scale	New	100% ≥ 3
	Maintenance (VSMLF)***	> 3 on TERM Scale	New	100% ≥ 3
	Stations	> 3 on TERM Scale	New	100% ≥ 3
	Park & Ride Lots	> 3 on TERM Scale	New	100% ≥ 3

*Equipment is provided through the operations contract and is not reported as a federally funded asset

**DRM is Directional Route Miles

***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 2021/22 to FY 2025/26 TIP was developed and is managed in cooperation with Flagler County Public Transit (FCPT), Votran, and SunRail. It reflects the investment priorities established in Connect 2045. 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 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.

Transit Safety Performance

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

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

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

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

River to Sea TPO Transportation Improvement Program - FY 2021/22 to FY 2025/26

In Florida, each Section 5307 or 5311 transit provider must develop a System Safety Program Plan (SSPP) under Chapter 14-90, Florida Administrative Code. FDOT technical guidance recommends that Florida's transit agencies revise their existing SSPPs to be compliant with the new FTA PTASP requirements.^[1]

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

The following transit provider(s) operate in the River to Sea TPO planning area: Votran and Flagler County Public Transportation (FCPT). Of these, Votran is responsible for developing a PTASP and establishing transit safety performance targets annually.

The Volusia County Council approved Votran's Public Transportation Agency Safety Plan (PTASP) on May 19, 2020. In August of 2020, Votran updated the PTASP and established the transit safety targets identified in Table 7.

Table 7 Transit Safety Performance Targets for Votran

Transit Mode	Vehicle Revenue Mile (VRM)	Fatalities (total)	Fatalities (rate) (Per 100k VRM)	Injuries (total)	Injuries (rate) (Per 100k VRM)	Safety Events (total) (Per 100k VRM)	System Reliability (Total Mech. Failures)	Safety Events (rate)	System Reliability (Per 100k VRM)
Fixed Route	3,173,832	0	0	>or=27	>or=.85	>or=17	400	.53	12.60
Demand Response	1,364,529	0	0	>or=2	>or=.14	>or=3	76	.19	5.56
Total	4,538,361	0	0	>or=29	>or=.63	>or=22	476	.48	10.48

On January 27, 2021, the River to Sea TPO agreed to support Votran's transit safety targets, thus agreeing to plan and program projects in the TIP that once implemented, are anticipated to make progress toward achieving the targets.

The River to Sea TPO TIP was developed and is managed in cooperation with Votran. It reflects the investment priorities established in the Connect

2045 Long Range Transportation Plan.

FTA funding, as programmed by the region's transit providers and FDOT, is used for programs and products to improve the safety of the region's transit systems. Transit safety is a consideration in the methodology the River to Sea TPO uses to select projects for inclusion in the TIP. The TIP includes specific investment priorities that support all of the TPO's goals, including transit safety. This process evaluates projects that, once implemented, are anticipated to improve transit safety in the TPO's planning area.

The River to Sea TPO TIP has been evaluated and the anticipated effect of the overall program is that, once implemented, progress will be made towards achieving the transit safety performance targets. The River to Sea TPO will continue to coordinate with the Votran to maintain and improve the safety of the region's transit system and maintain transit assets in a state of good repair.

For more information on these programs and projects, see Section VI – Transit and Transportation Disadvantaged Projects of the TIP.

Transportation Performance Measures Consensus Planning Document

A data sharing agreement has been 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).

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:

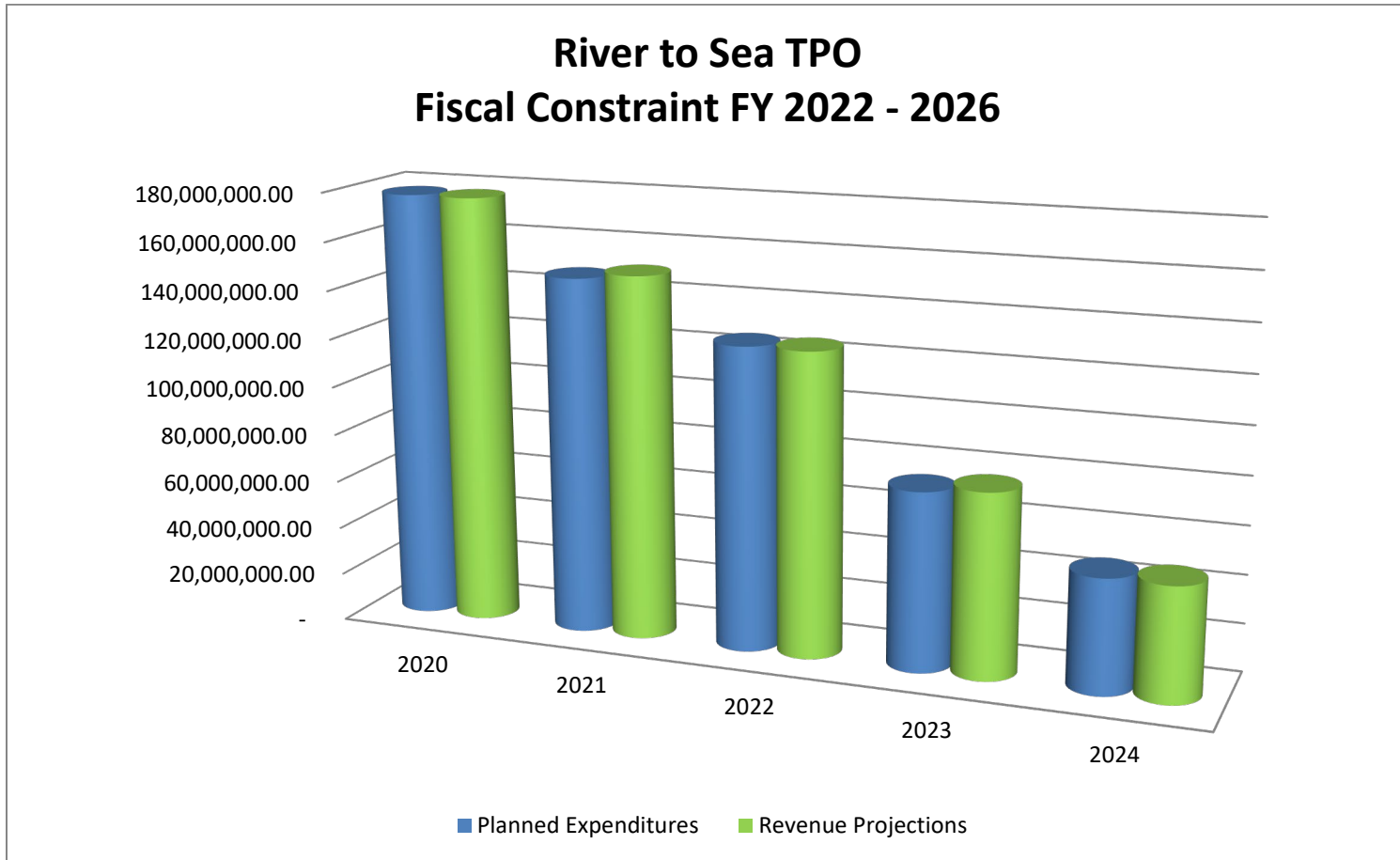
1. Sufficient description (i.e., type of work, project limits and length) to identify the project or phase;
2. Financial Project Number (FPN);
3. FDOT Work Program fund code;
4. Estimated total project cost;
5. Year of anticipated funding;
6. Summary tables showing the financial constraint of the program;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

- 4197722 - Design (PE) funding for the I-95 Interchange at US 1
- 4484561 - Design (PE) funding for the I-95 Interchange at LPGA Blvd
- 42899471 - Right-of-Way (ROW) funding for SR 40 widening from Breakaway Trails to Williamson Blvd
- 4477121 - Construction (CST) funding for the Pioneer Trail/Tomoka Farms Rd Roundabout
- 4471181 – Construction (CST) funding for the SR5/US 1 Bridge over Pellicer Creek Bridge
- 4344111 – Construction (CST) funding for the SR 400 (I-4) from West of CR 4139 to SR 44 Resurfacing
- 4398652 - Construction (CST) funding for the St John’s River to Sea Loop Trail from Ridge Blvd to Beville Rd

Advanced/Deferred Projects include:

- 4409061 - Navy Canal Trail from Museum Blvd to Clyde Morris Blvd (Deferred)



Fiscal Constraint	2022	2023	2024	2025	2026
Planned Expenditures (See Adopted TIP - Total Programmed Project Estimates)	\$176.5M	\$150.9M	\$122.5M	\$55.9M	\$61.0M
Revenue Projections (Tentative Work Program - FDOT Fund Summary)	\$176.5M	\$150.9M	\$122.5M	\$57.6M	\$64.4M

5-Year Summary of Projects by Funding Category

Project #	Project Name	2021/22	2022/23	2023/24	2024/25	2025/26	Total
ACAN - ADVANCED CONSTRUCTION (SAAN)							
4405576	SR A1A Construction Segment 2 from S 22nd St to S	1,144	0	0	0	0	1,144
4405577	SR A1A Construction Segment 3 from N 18th St to	161,946	0	0	0	0	161,946
Total		163,090	0	0	0	0	163,090
ACBR - ADVANCE CONSTRUCTION (BRT)							
4471171	SR 5/US 1 NB over Turnbull Creek Bridge Replacement	1,030,000	0	0	0	3,978,251	5,008,251
4471181	SR 5/US 1 OVER PELLICER CREEK BRIDGE	1,550,000	0	0	0	9,262,615	10,812,615
Total		2,580,000	0	0	0	13,240,866	15,820,866
ACBZ - ADVANCE CONSTRUCTION (BRTZ)							
4379351	Barracuda Blvd from Quay Assisi to the Middle Way	3,476,776	31,750	0	0	0	3,508,526
4379361	Fifth Street Bridge from S Riverside Dr to Commodore	723,020	0	0	0	0	723,020
Total		4,199,796	31,750	0	0	0	4,231,546
ACFP - AC FREIGHT PROG (NFP)							
4362921	I-95 Interchange at Pioneer Trail	5,965,787	891,949	500,000	98,000	0	7,455,736
Total		5,965,787	891,949	500,000	98,000	0	7,455,736
ACNP - ADVANCE CONSTRUCTION NHPP							
2408361	SR 40 from SR 15/US 17 to SR 11	0	0	0	1,075,000	0	1,075,000
4344111	SR 400 (I-4) from West of CR 4139 to SR 44	11,607,036	0	0	0	0	11,607,036
4378421	US 17/92 from S I-4 Ramp to N of Minnesota Av	3,343	0	0	0	0	3,343
4380031	I-95 from Volusia County Line to North of Palm Coast	17,746	0	0	0	0	17,746
4389682	SR 15A (Taylor Rd) from SR 15 (US 17/92) to 480 ft	31,004	0	0	0	0	31,004
4391311	I 95/SR 9 from S of Bridge 790079 to Flagler County	102,223	0	0	0	0	102,223
Total		11,761,352	0	0	1,075,000	0	12,836,352
ACSA - ADVANCE CONSTRUCTION (SA)							
4362921	I-95 Interchange at Pioneer Trail	100,000	0	0	0	0	100,000

5-Year Summary of Projects by Funding Category

Project #	Project Name	2021/22	2022/23	2023/24	2024/25	2025/26	Total
ACSA - ADVANCE CONSTRUCTION (SA)							
4379361	Fifth Street Bridge from S Riverside Dr to Commodore	1,216,837	0	0	0	0	1,216,837
4391241	SR A1A RESURFACING	873,000	0	0	0	0	873,000
4452191	SR 100 RESURFACING	1,528,000	0	0	0	0	1,528,000
4453011	SR 15 / 600 (US 17/29) RESURFACING	1,175,000	0	0	0	0	1,175,000
4476981	SR 600 at the Intersection of Lockhart St	907,000	0	0	0	0	907,000
4484561	I-95 Interchange at LPGA Blvd	1,300,000	0	0	0	0	1,300,000
Total		7,099,837	0	0	0	0	7,099,837
ACSS - Advance Construction (SS)							
4413891	Amelia Ave from Voorhis Ave to Ohio Ave	2,149,612	0	0	0	0	2,149,612
4424281	Volusia County Pedestrian Lighting Bundle A	500,000	0	0	0	0	500,000
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	2,617,161	0	0	0	0	2,617,161
4435451	Graves Ave from Veterans Memorial Pkwy to Kentucky	960,859	0	0	0	0	960,859
4456901	SR A1A from N of Ocean Marina Dr to S of Westmayer	0	1,314,972	0	0	0	1,314,972
4457161	US 17 from SR 15A/CR 15A to Ponce DeLeon Blvd	0	0	4,257,077	0	0	4,257,077
4476981	SR 600 at the Intersection of Lockhart St	0	0	0	0	531,412	531,412
Total		6,673,382	1,314,972	4,257,077	0	531,412	12,776,843
ACSU - ADVANCE CONSTRUCTION (SU)							
4389801	Old New York Av from Railroad to SR 44 (Pave	1,664,684	0	0	0	0	1,664,684
4389821	US 1/SR 5 from 6th Street to Flomich Street	485,252	0	0	0	0	485,252
4408481	Deltona Lakes/Spirit Elementary Sidewalks	4,067	0	0	0	0	4,067
4432362	Derbyshire Sidewalks Phase II	849,358	0	0	0	0	849,358

5-Year Summary of Projects by Funding Category

Project #	Project Name	2021/22	2022/23	2023/24	2024/25	2025/26	Total
ACSU - ADVANCE CONSTRUCTION (SU)							
4484561	I-95 Interchange at LPGA Blvd	250,000	0	0	0	0	250,000
Total		3,253,361	0	0	0	0	3,253,361
BNIR - INTRASTATE R/W & BRIDGE BONDS							
2408361	SR 40 from SR 15/US 17 to SR 11	0	1,477,000	1,220,834	0	550,000	3,247,834
2408371	SR 40 from W of SR 11 to W of Cone Road	0	1,170,000	700,000	0	220,000	2,090,000
4362921	I-95 Interchange at Pioneer Trail	0	240,051	0	0	0	240,051
Total		0	2,887,051	1,920,834	0	770,000	5,577,885
BRRP - STATE BRIDGE REPAIR & REHAB							
4458951	SR A1A EB, REPLACE SIGN STRUCTURE BRIDGE #	31,342	0	0	0	0	31,342
4471341	SR5 / US1 DECK & GUNITE REPAIRS FOR BRIDGES	374,818	0	0	0	0	374,818
4471401	SR 40 BRIDGE 790132 FENDER REHAB	1,056,635	0	0	0	0	1,056,635
4488891	SR 44 North Causeway Bascule Bridge #790172 Rehab	1,575,561	0	0	0	0	1,575,561
Total		3,038,356	0	0	0	0	3,038,356
CM - CONGESTION MITIGATION - AQ							
4425221	State Road 421 from Summer Trees Road to SR 5/A1A	33,906	0	0	0	0	33,906
Total		33,906	0	0	0	0	33,906
D - UNRESTRICTED 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	173,000	173,000	173,000	0	646,138
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	196,731	0	0	0	196,731
2446211	City of Edgewater Memorandum of Agreement	0	152,265	0	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	29,032	29,032	29,032	29,032	141,160

5-Year Summary of Projects by Funding Category

Project #	Project Name	2021/22	2022/23	2023/24	2024/25	2025/26	Total
D - UNRESTRICTED STATE PRIMARY							
4033912	City of DeBary Memorandum of Agreement	0	97,233	0	0	0	97,233
4136155	Lighting Agreements	79,564	81,949	84,408	86,940	89,548	422,409
4136158	Lighting Agreements	1,123,894	1,144,704	1,179,041	1,214,422	1,250,845	5,912,906
4149791	City of Flagler Beach Memorandum of Agreement	28,144	28,144	28,144	28,144	28,144	140,720
4157491	Orange City Memorandum of Agreement	72,504	0	0	75,000	0	147,504
4165921	New Smyrna Beach MOA	0	102,780	0	0	0	102,780
4172601	City of Oak Hill Memorandum of Agreement	0	143,442	0	0	0	143,442
4173621	City of DeLand Memorandum of Agreement	0	85,854	0	0	0	85,854
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	2,889,686	2,889,686	2,889,686	14,688,430
4254552	Sidewalk/Concrete Repairs; Performance Various	129,000	129,000	129,000	129,000	129,000	645,000
4279861	Drainage Maintenance and Repair	5,079,356	0	0	0	0	5,079,356
4280031	Volusia Performance Aesthetics	528,000	528,000	550,000	550,000	0	2,156,000
4416821	Concrete Repairs at Various Locations	1,928,600	0	0	0	0	1,928,600
4481851	KEPLER COMPLEX ROOF METAL SCREWS	25,000	0	0	0	0	25,000
4482041	DELAND DISTRICT HQ OFFICE WALLPAPER	40,000	0	0	0	0	40,000
4482051	DELAND DISTRICT HQ OFFICE WINDOW TINTING	25,000	0	0	0	0	25,000
Total		12,832,022	6,512,924	5,673,415	5,786,328	5,027,359	35,832,048
DDR - DISTRICT DEDICATED REVENUE							
4102511	SR 15 (US 17) Widening - DeLeon Springs to SR 40	5,825,348	0	0	0	0	5,825,348
4197722	I-95 INTERCHANGE AT SR 5 (US 1)	0	0	0	0	3,300,000	3,300,000
4226271	SR 600 (US 92) from I-4 East Bound Ramp to Tomoka	577,701	0	0	0	0	577,701
4333071	Volusia-Block Grant Operating Assist for Fixed Rt	363,885	0	0	0	0	363,885

5-Year Summary of Projects by Funding Category

Project #	Project Name	2021/22	2022/23	2023/24	2024/25	2025/26	Total
DDR - DISTRICT DEDICATED REVENUE							
4344111	SR 400 (I-4) from West of CR 4139 to SR 44	300,050	0	0	0	0	300,050
4346041	Votran Co of Volusia Express Routes Serving SunRail	130,140	0	0	0	0	130,140
4362921	I-95 Interchange at Pioneer Trail	3,145,183	0	0	0	0	3,145,183
4363661	SR 44 Traffic Signals from Palmetto St to Live Oak St	25,650	0	0	0	0	25,650
4370231	Volusia - DeLand Muni Rehabilitate Runway 5-23	0	0	0	1,120,000	0	1,120,000
4370253	Flagler-Flagler Co Terminal Building	0	880,000	0	0	0	880,000
4371211	US 1/Park Av from S of Park Av to N of Park Av	150,000	0	0	0	0	150,000
4371331	SR 15/600/US 17-92 Drainage Improvements	170,467	1,588,628	0	0	0	1,759,095
4379421	US 92 (SR 600) from the Halifax River Bridge to SR	5,700,000	13,634,410	1,780,000	272,786	0	21,387,196
4379422	US 92 (SR 600) FROM THE HALIFAX RIVER BRIDGE	0	0	0	794,171	0	794,171
4380171	SR A1A at Harvard Drive	18,683	0	0	0	0	18,683
4384051	Daytona Bch Int'l Airport Runway 7R-25L Rehabilitation	250,000	2,000,000	0	0	0	2,250,000
4384114	Volusia - Daytona Beach International Innovative	150,000	0	0	0	0	150,000
4384121	Volusia - Daytona Bch Int'l Taxiway "S" Rehabilitation	200,000	0	0	0	0	200,000
4384162	DeLand Municipal - Sidney H Taylor Field Construction	400,000	500,000	0	0	0	900,000
4384163	DeLand Municipal - Sidney H Taylor Field Construction	0	0	0	0	960,000	960,000
4384371	Flagler - Flagler Co Aircraft Parking Apron Expansion	1,520,000	0	0	0	0	1,520,000
4384701	Volusia - New Smyrna Construct Hangars	0	640,000	0	0	0	640,000
4384901	Volusia - Ormond Bch Rehabilitate & Mark Taxiway "E"	320,000	0	0	0	0	320,000
4389821	US 1/SR 5 from 6th Street to Flomich Street	117,990	0	0	0	0	117,990
4391241	SR A1A RESURFACING	0	0	3,338,218	0	0	3,338,218
4398622	Titusville to Edgewater Trail from Roberts Rd to Dale	0	1,001,337	0	0	0	1,001,337
4398641	St Johns River to Sea Loop Myrtle Av from 10th St to	577,500	0	0	0	0	577,500
4398652	SJR2C LOOP TRAIL - PALMETTO AVE	0	0	50,000	0	0	50,000

5-Year Summary of Projects by Funding Category

Project #	Project Name	2021/22	2022/23	2023/24	2024/25	2025/26	Total
DDR - DISTRICT DEDICATED REVENUE							
4407701	Volusia - Deland Muni Taxiway	0	700,000	0	0	0	700,000
4407741	Flagler Co Airport Hangar	0	300,000	1,200,000	0	1,500,000	3,000,000
4407841	Volusia - Daytona Bch Int'l Runway Safety Area	300,000	150,000	0	0	0	450,000
4411321	SR 442/Indian River Blvd from SR 9 (I-95) to SR 5	10,899,084	0	0	0	0	10,899,084
4411341	SR 15A/N Spring Garden Ave from 500 Ft S of	1,970,006	0	0	0	0	1,970,006
4424282	Volusia County Pedestrian Lighting Bundle B	245,000	0	0	0	0	245,000
4424571	Volusia-Block Grant Operating Assistance Sec 5307	0	352,858	350,975	349,830	347,632	1,401,295
4424901	Volusia - Deland Muni Security	240,000	0	0	0	0	240,000
4424911	Volusia - Ormond Beach Muni Business Park	0	400,000	0	0	0	400,000
4424931	Volusia - Daytona Bch Intl Airfield Improvements	150,000	0	500,000	0	0	650,000
4424941	Volusia - New Smyrna Bch Muni Airfield Improvements	104,000	520,000	0	0	0	624,000
4428741	SR A1A Resurfacing from N of SR 40 to N of Roberta	0	828,968	0	0	0	828,968
4428841	SR A1A Resurfacing from Broadway St to Milsap Rd	0	1,262,705	0	0	0	1,262,705
4429061	SR 400 from CR 4009 (Williamson Blvd) To East of	0	3,421,996	0	0	0	3,421,996
4429071	SR 415 Resurfacing from Acorn Lake Rd to SR 44	0	995,590	0	0	0	995,590
4434331	SR 600 (US 92) from Alabama Ave to 640 ft E of CR	1,132,458	0	0	0	0	1,132,458
4435121	A1A from Millsap Drive to State Road 40	1,026,000	0	0	0	0	1,026,000
4438131	SR 5/US 1 from Brevard/Volusia County Line to South	4,372,434	0	0	0	0	4,372,434
4438151	SR 40 from East of Rodeo Rd to Bayberry Dr	1,316,471	0	0	0	0	1,316,471
4448711	Flagler - Flagler Co Pavement Extension	0	0	0	1,200,000	0	1,200,000
4448791	Volusia - Daytona Bch Intl Replace Centrifugal Chillers	0	0	1,268,833	2,500,000	3,000,000	6,768,833
4448811	Volusia - New Smyrna Hangar	0	0	1,600,000	0	0	1,600,000
4448821	Voluisa - Ormond Bch Replace AWOS	0	140,000	0	0	0	140,000
4452081	SR 600/US 92 Resurfacing from Educators Rd to	0	4,084,224	0	0	0	4,084,224

5-Year Summary of Projects by Funding Category

Project #	Project Name	2021/22	2022/23	2023/24	2024/25	2025/26	Total
DDR - DISTRICT DEDICATED REVENUE							
4452161	SR 5/US 1 RESURFACING	0	0	1,516,362	0	0	1,516,362
4452191	SR 100 RESURFACING	0	0	5,495,501	0	0	5,495,501
4453001	SR 44 Resurfacing from North Hill Ave to EB I-4	0	4,888,581	0	0	0	4,888,581
4453011	SR 15 / 600 (US 17/29) RESURFACING	0	0	940,283	0	0	940,283
4462251	SR A1A Mid-Block Crossing at Bi-Centennial Park	10,000	0	0	0	0	10,000
4465441	SR A1A @ WILLIAMS AVE SIGNAL	0	576,972	0	0	0	576,972
4466831	NEW SMYRNA BEACH MUNICIPAL AIRPORT	540,000	0	0	0	0	540,000
4471051	SR 40 Resurfacing	606,000	0	183,720	0	0	789,720
4484561	I-95 Interchange at LPGA Blvd	0	0	0	0	4,890,000	4,890,000
4487731	SR 483 Clyde Morris Blvd from SR 400 to National	500,000	0	0	0	0	500,000
Total		43,354,050	38,866,269	18,223,892	6,236,787	13,997,632	120,678,630
DI - ST. - S/W INTER/INTRASTATE HWY							
2408371	SR 40 from W of SR 11 to W of Cone Road	0	0	0	420,000	0	420,000
4289471	SR 40 Widening	0	2,750,000	0	0	0	2,750,000
Total		0	2,750,000	0	420,000	0	3,170,000
DIH - STATE IN-HOUSE PRODUCT SUPPORT							
2408361	SR 40 from SR 15/US 17 to SR 11	0	70,000	70,000	70,000	0	210,000
2408371	SR 40 from W of SR 11 to W of Cone Road	0	70,000	70,000	70,000	0	210,000
2433341	DeLand Kepler Road Complex - Maint & M/R Phase II	850	0	0	0	0	850
4073553	SR 415 Widening - Seminole Co Line (St. Johns River)	867	0	0	0	0	867
4084642	SR 400 (I-4) E of SR 16/600 (US 17/92) to 1/2 Mile E of	719	0	0	0	0	719
4102511	SR 15 (US 17) Widening - DeLeon Springs to SR 40	56,766	0	0	0	0	56,766
4102512	SR 40 Access to Heart Island Conservation	9,320	0	0	0	0	9,320
4106761	SR 40 Lake County Line to SR 15/US 17	4,620	0	0	0	0	4,620

5-Year Summary of Projects by Funding Category

Project #	Project Name	2021/22	2022/23	2023/24	2024/25	2025/26	Total
DIH - STATE IN-HOUSE PRODUCT SUPPORT							
4154348	East Central FL Rail Trail - Seg. 4A - Guise Rd to	3,500	0	0	0	0	3,500
4180211	SR 600 (US 92) - Williamson Blvd Intersection	18,876	0	0	0	0	18,876
4195951	SR 600 (US 92) Resurfacing	4,118	0	0	0	0	4,118
4197722	I-95 INTERCHANGE AT SR 5 (US 1)	0	0	0	0	50,000	50,000
4201101	SR 415 over St Johns River Bridge	500	0	0	0	0	500
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	40,000	40,000	80,000
4295731	SR A1A from S 28th Street to S 7th Street	12,294	0	0	0	0	12,294
4302901	Volusia Park & Ride Lot	1,215	0	0	0	0	1,215
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
4324422	SR 600 (US 92) from Harney St to Lockhart St	5,000	0	0	0	0	5,000
4335371	SR 5 (US 1) Bridge Over Hulett Branch - Repair	109	0	0	0	0	109
4344551	SR 40 from Interchange Blvd to I-95 Southbound	3,818	0	0	0	0	3,818
4348851	SR 5 (US 1) at Venture Rd	1,336	0	0	0	0	1,336
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

5-Year Summary of Projects by Funding Category

Project #	Project Name	2021/22	2022/23	2023/24	2024/25	2025/26	Total
DIH - STATE IN-HOUSE PRODUCT SUPPORT							
4354693	I-4 @ SR 44 Interchange Landscaping	109,520	0	0	0	0	109,520
4361261	SR 20/SR 100 Intersection Improvement	1,256	0	0	0	0	1,256
4362921	I-95 Interchange at Pioneer Trail	1,373	0	0	0	0	1,373
4363661	SR 44 Traffic Signals from Palmetto St to Live Oak St	28,446	0	0	0	0	28,446
4364342	Lake Monroe Park Entrance to Old Deland Rd	4,685	0	0	0	0	4,685
4368551	SR 600 from Emmet St to N Charles St	2,078	0	0	0	0	2,078
4369151	SR 5A/Frontage Rd Resurfacing	3,725	0	0	0	0	3,725
4369371	SR 40 (Granada Blvd) Bridge over Halifax River (IWW)	7,579	0	0	0	0	7,579
4371331	SR 15/600/US 17-92 Drainage Improvements	126,164	0	0	0	0	126,164
4371621	SR 5A Nova Rd Canal	2,787	0	0	0	0	2,787
4373461	SR 44A/E New York Av from SR 44/CR 4139 to E of	2,023	0	0	0	0	2,023
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	94,000	102,540	0	0	0	196,540
4379422	US 92 (SR 600) FROM THE HALIFAX RIVER BRIDGE	0	0	0	11,150	0	11,150
4380031	I-95 from Volusia County Line to North of Palm Coast	4,965	0	0	0	0	4,965
4389682	SR 15A (Taylor Rd) from SR 15 (US 17/92) to 480 ft	3,945	0	0	0	0	3,945
4391211	SR 472 from US17-92 to West of I-4	17,873	0	0	0	0	17,873
4391241	SR A1A RESURFACING	10,000	0	10,830	0	0	20,830
4391441	SR 472 at Minnesota Ave	4,166	0	0	0	0	4,166
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	8,992	0	0	0	0	8,992
4393921	SR 44/Grand Avenue Roundabout	3,438	0	0	0	0	3,438

5-Year Summary of Projects by Funding Category

Project #	Project Name	2021/22	2022/23	2023/24	2024/25	2025/26	Total
DIH - STATE IN-HOUSE PRODUCT SUPPORT							
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	3,393	0	0	0	0	3,393
4398621	US 1 from Kennedy Parkway to Dale Avenue	4,515	0	0	0	0	4,515
4398641	St Johns River to Sea Loop Myrtle Av from 10th St to	51,751	0	10,830	0	0	62,581
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	2,226	0	0	0	0	2,226
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
4409661	I-4 (SR 400) EB & WB over Dirksen Dr Bridge # 790042	6,411	0	0	0	0	6,411
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	10,260	0	0	0	0	10,260
4411341	SR 15A/N Spring Garden Ave from 500 Ft S of	10,260	0	0	0	0	10,260
4423161	SR 600 From Highland to Mainland HS Entrance	13,534	0	0	0	0	13,534
4423162	SR 600 at Hilton Avenue (DSC Main Entrance)	11,706	0	0	0	0	11,706
4425551	SR 44 over Indian River Bridge #790152	11,275	0	0	0	0	11,275
4428741	SR A1A Resurfacing from N of SR 40 to N of Roberta	0	10,540	0	0	0	10,540
4428841	SR A1A Resurfacing from Broadway St to Milsap Rd	0	10,540	0	0	0	10,540
4429061	SR 400 from CR 4009 (Williamson Blvd) To East of	0	10,540	0	0	0	10,540

5-Year Summary of Projects by Funding Category

Project #	Project Name	2021/22	2022/23	2023/24	2024/25	2025/26	Total
DIH - STATE IN-HOUSE PRODUCT SUPPORT							
4429071	SR 415 Resurfacing from Acorn Lake Rd to SR 44	0	10,540	0	0	0	10,540
4432661	SR 430 Eastbound Bridge 790175 Over Halifax River	9,927	0	0	0	0	9,927
4432671	SR 44 Bridge 790128	10,412	0	0	0	0	10,412
4432711	SR 430 EB & WB Over Halifax River Bridge 790174 &	3,469	0	0	0	0	3,469
4434331	SR 600 (US 92) from Alabama Ave to 640 ft E of CR	10,260	0	0	0	0	10,260
4438131	SR 5/US 1 from Brevard/Volusia County Line to South	10,260	0	0	0	0	10,260
4438151	SR 40 from East of Rodeo Rd to Bayberry Dr	10,260	0	0	0	0	10,260
4452081	SR 600/US 92 Resurfacing from Educators Rd to	0	10,540	0	0	0	10,540
4452161	SR 5/US 1 RESURFACING	0	0	10,830	0	0	10,830
4452191	SR 100 RESURFACING	10,000	0	10,000	0	0	20,000
4453001	SR 44 Resurfacing from North Hill Ave to EB I-4	0	10,540	0	0	0	10,540
4453011	SR 15 / 600 (US 17/29) RESURFACING	10,000	0	10,000	0	0	20,000
4458951	SR A1A EB, REPLACE SIGN STRUCTURE BRIDGE #	2,895	0	0	0	0	2,895
4465441	SR A1A @ WILLIAMS AVE SIGNAL	0	81,157	0	0	0	81,157
4465581	SR-472 AND MINNESOTA AVE INTERSECTION	0	10,540	0	0	0	10,540
4468261	I-95 (SR 9) @ MAYTOWN ROAD NEW	0	50,000	0	0	0	50,000
4471051	SR 40 Resurfacing	10,000	0	10,000	0	0	20,000
4471341	SR5 / US1 DECK & GUNITE REPAIRS FOR BRIDGES	4,052	0	0	0	0	4,052
4471401	SR 40 BRIDGE 790132 FENDER REHAB	4,052	0	0	0	0	4,052
4484561	I-95 Interchange at LPGA Blvd	0	0	0	0	50,000	50,000
4487731	SR 483 Clyde Morris Blvd from SR 400 to National	41,006	0	0	0	0	41,006
4488891	SR 44 North Causeway Bascule Bridge #790172 Rehab	3,331	0	0	0	0	3,331
Total		1,224,675	447,477	202,490	191,150	140,000	2,205,792
DPTO - STATE - PTO							
4302851	Volusia - Votran Increase Headways Routes 3, 4, 7, 11	783,614	807,124	831,338	856,277	874,159	4,152,512

5-Year Summary of Projects by Funding Category

Project #	Project Name	2021/22	2022/23	2023/24	2024/25	2025/26	Total
DPTO - STATE - PTO							
4315381	VOLUSIA-DAYTONA BCH CONSTRUCT TERMINAL	300,000	0	0	0	0	300,000
4333071	Volusia-Block Grant Operating Assist for Fixed Rt	2,177,751	0	0	0	0	2,177,751
4370231	Volusia - DeLand Muni Rehabilitate Runway 5-23	0	0	220,000	0	0	220,000
4384101	Volusia - Daytona Bch Int'l Emergency Response	0	0	100,000	0	0	100,000
4384141	Daytona Bch Int'l Airport Runway 16-34 & Assoc	0	0	0	150,000	0	150,000
4384162	DeLand Municipal - Sidney H Taylor Field Construction	0	0	900,000	0	0	900,000
4384901	Volusia - Ormond Bch Rehabilitate & Mark Taxiway "E"	0	0	560,000	0	0	560,000
4407981	River to Sea TPO Urban Area Planning Studies	38,088	38,579	39,084	46,219	46,219	208,189
4408031	Flagler County Public Transportation Program 25 Block	467,494	0	0	0	0	467,494
4420652	Central FI Commuter Rail Sys Positive Train Control	4,750,000	0	0	0	0	4,750,000
4424521	Flagler-Block Grant Operating Assistance SEC 5307	0	177,348	282,899	291,386	300,128	1,051,761
4424571	Volusia-Block Grant Operating Assistance Sec 5307	0	2,243,084	2,310,376	2,379,687	2,451,078	9,384,225
4424911	Volusia - Ormond Beach Muni Business Park	0	0	700,000	1,000,000	0	1,700,000
4425661	Central FI Commuter Rail System Capital for State of	2,750,000	0	0	0	0	2,750,000
4448791	Volusia - Daytona Bch Intl Replace Centrifugal Chillers	0	0	731,167	0	0	731,167
4448811	Volusia - New Smyrna Hangar	0	0	0	1,000,000	2,000,000	3,000,000
Total		11,266,947	3,266,135	6,674,864	5,723,569	5,671,584	32,603,099
DS - STATE PRIMARY HIGHWAYS & PTO							
4197722	I-95 INTERCHANGE AT SR 5 (US 1)	2,000,000	0	0	0	0	2,000,000
4428741	SR A1A Resurfacing from N of SR 40 to N of Roberta	0	3,104,331	0	0	0	3,104,331
4428841	SR A1A Resurfacing from Broadway St to Milsap Rd	0	9,432,354	0	0	0	9,432,354
4429071	SR 415 Resurfacing from Acorn Lake Rd to SR 44	0	6,595,112	0	0	0	6,595,112
4434331	SR 600 (US 92) from Alabama Ave to 640 ft E of CR	4,985,319	0	0	0	0	4,985,319
4438131	SR 5/US 1 from Brevard/Volusia County Line to South	1,539,622	0	0	0	0	1,539,622

5-Year Summary of Projects by Funding Category

Project #	Project Name	2021/22	2022/23	2023/24	2024/25	2025/26	Total
DS - STATE PRIMARY HIGHWAYS & PTO							
4450871	SR A1A at Andy Romano Beach Midblock Crossing	20,000	0	0	0	0	20,000
4452161	SR 5/US 1 RESURFACING	0	0	10,753,801	0	0	10,753,801
4452191	SR 100 RESURFACING	0	0	982,743	0	0	982,743
4453011	SR 15 / 600 (US 17/29) RESURFACING	0	0	7,196,587	0	0	7,196,587
4465581	SR-472 AND MINNESOTA AVE INTERSECTION	0	817,186	0	0	0	817,186
4471051	SR 40 Resurfacing	0	0	1,343,848	0	0	1,343,848
Total		8,544,941	19,948,983	20,276,979	0	0	48,770,903
DU - STATE PRIMARY/FEDERAL REIMB							
4226332	Flagler County Section 5311 Non-Urban Transit	78,104	0	0	0	0	78,104
4333111	Volusia - Section 5311 Rural Transportation	668,155	0	0	0	0	668,155
4353941	Flagler County Public Transit FTA Sec. 5311 Operating	140,378	75,496	79,270	83,234	87,396	465,774
4369451	5310 Operating Assistance	126,135	0	0	0	0	126,135
4369452	5312 OPERATING ASSISTANCE FOR FLAGLER CO	19,147	0	0	0	0	19,147
4407981	River to Sea TPO Urban Area Planning Studies	304,699	308,625	312,669	369,749	369,749	1,665,491
4424621	Volusia-Votran Section 5311 Rural Transportation	0	359,337	377,304	396,169	415,978	1,548,788
Total		1,336,618	743,458	769,243	849,152	873,123	4,571,594
DWS - WEIGH STATIONS - STATE 100%							
4419903	FLAGLER MAINLINE WEIGH IN MOTION (WIM)	0	0	3,337,114	0	0	3,337,114
Total		0	0	3,337,114	0	0	3,337,114
FAA - FEDERAL AVIATION ADMIN							
4384114	Volusia - Daytona Beach International Innovative	2,700,000	0	0	0	0	2,700,000
4384121	Volusia - Daytona Bch Int'l Taxiway "S" Rehabilitation	3,600,000	0	0	0	0	3,600,000
4384141	Daytona Bch Int'l Airport Runway 16-34 & Assoc	0	0	0	2,700,000	0	2,700,000
4384901	Volusia - Ormond Bch Rehabilitate & Mark Taxiway "E"	3,600,000	0	6,300,000	0	0	9,900,000

5-Year Summary of Projects by Funding Category

Project #	Project Name	2021/22	2022/23	2023/24	2024/25	2025/26	Total
FAA - FEDERAL AVIATION ADMIN							
4407841	Volusia - Daytona Bch Int'l Runway Safety Area	0	2,700,000	0	0	0	2,700,000
4424931	Volusia - Daytona Bch Intl Airfield Improvements	2,700,000	0	9,000,000	0	0	11,700,000
4424941	Volusia - New Smyrna Bch Muni Airfield Improvements	1,170,000	5,850,000	0	0	0	7,020,000
Total		13,770,000	8,550,000	15,300,000	2,700,000	0	40,320,000
FCO - Primary/Fixed Capital Outlay							
4481831	KEPLER COMPLEX FUEL ISLAND CANOPY	100,000	0	0	0	0	100,000
4481841	KEPLER COMPLEX ROOF FLASHING REPAIR - 1ST	50,000	0	0	0	0	50,000
4482031	DELAND DISTRICT HQ OFFICE VARIABLE AIRFLOW	46,000	0	0	0	0	46,000
Total		196,000	0	0	0	0	196,000
FTA - FEDERAL TRANSIT ADMINISTRATION							
4315331	Volusia - Section 5307 Capital for Fixed Route	24,289,305	8,741,816	9,004,070	9,274,192	0	51,309,383
4357131	County of Volusia DBA Votran	631,309	0	0	0	0	631,309
4442711	Volusia-Votran Section 5339 Small Urban Capital for	692,706	0	0	0	0	692,706
4481711	Volusia - Votran Section 5339 Small Urban Fixed Route	343,052	0	0	0	0	343,052
4481721	Volusia County Votran Section 5339 Large Urban	650,331	0	0	0	0	650,331
4494101	Volusia-Votran Section 5307 ARP Small Urban Area	576,681	0	0	0	0	576,681
Total		27,183,384	8,741,816	9,004,070	9,274,192	0	54,203,462
FTAT - FHWA TRANSFER TO FTA (NON-BUD)							
4352491	Volusia Votran Section 5307 Buses and Equipment (SU	1,649,869	1,599,870	1,591,347	1,584,687	1,576,186	8,001,959
Total		1,649,869	1,599,870	1,591,347	1,584,687	1,576,186	8,001,959
GFSL - General Fund SL							
4425221	State Road 421 from Summer Trees Road to SR 5/A1A	360,905	0	0	0	0	360,905
Total		360,905	0	0	0	0	360,905
HSP - SAFETY (HIWAY SAFETY PROGRAM)							
4398811	Volusia County Pedestrian Lighting Bundle A	242,622	0	0	0	0	242,622

5-Year Summary of Projects by Funding Category

Project #	Project Name	2021/22	2022/23	2023/24	2024/25	2025/26	Total
HSP - SAFETY (HIWAY SAFETY PROGRAM)							
4398812	Volusia County Pedestrian Lighting Bundle B	140,959	0	0	0	0	140,959
4398814	Volusia County Pedestrian Lighting Bundle D	282,356	0	0	0	0	282,356
4398815	Volusia County Pedestrian Lighting Bundle E	9,168	0	0	0	0	9,168
Total		675,105	0	0	0	0	675,105
LF - LOCAL FUNDS							
4315331	Volusia - Section 5307 Capital for Fixed Route	6,072,327	2,185,545	2,251,018	2,318,548	0	12,827,438
4315381	VOLUSIA-DAYTONA BCH CONSTRUCT TERMINAL	300,000	0	0	0	0	300,000
4333071	Volusia-Block Grant Operating Assist for Fixed Rt	2,177,751	0	0	0	0	2,177,751
4333111	Volusia - Section 5311 Rural Transportation	668,155	0	0	0	0	668,155
4352491	Volusia Votran Section 5307 Buses and Equipment (SU	412,467	399,968	397,837	396,172	394,047	2,000,491
4353941	Flagler County Public Transit FTA Sec. 5311 Operating	71,901	75,496	79,270	83,234	87,396	397,297
4357131	County of Volusia DBA Votran	157,827	0	0	0	0	157,827
4369451	5310 Operating Assistance	126,135	0	0	0	0	126,135
4369452	5312 OPERATING ASSISTANCE FOR FLAGLER CO	19,147	0	0	0	0	19,147
4370231	Volusia - DeLand Muni Rehabilitate Runway 5-23	0	0	55,000	280,000	0	335,000
4370253	Flagler-Flagler Co Terminal Building	0	220,000	0	0	0	220,000
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	1,145,309	7,250	0	0	0	1,152,559
4379361	Fifth Street Bridge from S Riverside Dr to Commodore	639,019	0	0	0	0	639,019
4379421	US 92 (SR 600) from the Halifax River Bridge to SR	0	1,701,639	0	0	0	1,701,639
4384051	Daytona Bch Int'l Airport Runway 7R-25L Rehabilitation	250,000	2,000,000	0	0	0	2,250,000
4384101	Volusia - Daytona Bch Int'l Emergency Response	0	0	100,000	0	0	100,000
4384114	Volusia - Daytona Beach International Innovative	150,000	0	0	0	0	150,000
4384121	Volusia - Daytona Bch Int'l Taxiway "S" Rehabilitation	200,000	0	0	0	0	200,000

5-Year Summary of Projects by Funding Category

Project #	Project Name	2021/22	2022/23	2023/24	2024/25	2025/26	Total
LF - LOCAL FUNDS							
4384141	Daytona Bch Int'l Airport Runway 16-34 & Assoc	0	0	0	150,000	0	150,000
4384162	DeLand Municipal - Sidney H Taylor Field Construction	100,000	125,000	225,000	0	0	450,000
4384163	DeLand Municipal - Sidney H Taylor Field Construction	0	0	0	0	240,000	240,000
4384371	Flagler - Flagler Co Aircraft Parking Apron Expansion	380,000	0	0	0	0	380,000
4384701	Volusia - New Smyrna Construct Hangars	0	160,000	0	0	0	160,000
4384901	Volusia - Ormond Bch Rehabilitate & Mark Taxiway "E"	80,000	0	140,000	0	0	220,000
4389801	Old New York Av from Railroad to SR 44 (Pave	40,000	0	0	0	0	40,000
4389811	Turnbull Bay Rd from Pioneer Trail to Sunset Drive	0	692,665	0	0	0	692,665
4407701	Volusia - Deland Muni Taxiway	0	175,000	0	0	0	175,000
4407741	Flagler Co Airport Hangar	0	300,000	1,200,000	0	1,500,000	3,000,000
4407841	Volusia - Daytona Bch Int'l Runway Safety Area	300,000	150,000	0	0	0	450,000
4407981	River to Sea TPO Urban Area Planning Studies	38,088	38,579	39,084	46,219	46,219	208,189
4408031	Flagler County Public Transportation Program 25 Block	467,494	0	0	0	0	467,494
4408531	Williamson Blvd/Hand Ave Pedestrian Improvements	39,333	0	0	0	0	39,333
4409061	Navy Canal Trail from Museum Blvd West to Clyde	0	0	0	0	599,624	599,624
4424521	Flagler-Block Grant Operating Assistance SEC 5307	0	177,348	282,899	291,386	300,128	1,051,761
4424571	Volusia-Block Grant Operating Assistance Sec 5307	0	2,243,084	2,310,376	2,379,687	2,451,078	9,384,225
4424621	Volusia-Votran Section 5311 Rural Transportation	0	359,337	377,304	396,169	415,978	1,548,788
4424901	Volusia - Deland Muni Security	60,000	0	0	0	0	60,000
4424911	Volusia - Ormond Beach Muni Business Park	0	400,000	700,000	1,000,000	0	2,100,000
4424931	Volusia - Daytona Bch Intl Airfield Improvements	150,000	0	500,000	0	0	650,000
4424941	Volusia - New Smyrna Bch Muni Airfield Improvements	28,000	130,000	0	0	0	158,000
4432362	Derbyshire Sidewalks Phase II	85,694	0	0	0	0	85,694
4439791	FORT SMITH BLVD PAVED SHOULDERS	0	264,848	0	0	0	264,848

5-Year Summary of Projects by Funding Category

Project #	Project Name	2021/22	2022/23	2023/24	2024/25	2025/26	Total
LF - LOCAL FUNDS							
4440331	PORT ORANGE SIDEWALK GAPS	0	11,348	0	0	0	11,348
4442711	Volusia-Votran Section 5339 Small Urban Capital for	173,177	0	0	0	0	173,177
4448711	Flagler - Flagler Co Pavement Extension	0	0	0	300,000	0	300,000
4448791	Volusia - Daytona Bch Intl Replace Centrifugal Chillers	0	0	2,000,000	2,500,000	3,000,000	7,500,000
4448811	Volusia - New Smyrna Hangar	0	0	400,000	250,000	500,000	1,150,000
4448821	Voluisa - Ormond Bch Replace AWOS	0	35,000	0	0	0	35,000
4450281	PROVIDENCE BLVD SHARED USE PATH	0	0	0	0	962,079	962,079
4450282	Providence Blvd from Perimeter Dr to Alexander Ave	367,739	0	0	0	0	367,739
4462851	WILLOW RUN BOULEVARD FROM HARMS WAYTO	0	11,900	0	0	0	11,900
4466831	NEW SMYRNA BEACH MUNICIPAL AIRPORT	135,000	0	0	0	0	135,000
4468261	I-95 (SR 9) @ MAYTOWN ROAD NEW	0	2,500,000	0	0	0	2,500,000
4470191	REED CANAL ROAD SIDEWALK	0	0	40,737	0	0	40,737
4475171	ST JOHNS RIVER TO SEA LOOP WAYFINDING	0	13,859	0	0	0	13,859
4477121	Pioneer Trail/Tomoka Farms Road Roundabout	0	0	265,000	0	0	265,000
4481711	Volusia - Votran Section 5339 Small Urban Fixed Route	85,763	0	0	0	0	85,763
4481721	Volusia County Votran Section 5339 Large Urban	162,582	0	0	0	0	162,582
4484561	I-95 Interchange at LPGGA Blvd	250,000	0	0	0	0	250,000
4487721	WILLIAMSON BLVD/WILLOW RUN BLVD	0	19,718	0	0	0	19,718
4494101	Volusia-Votran Section 5307 ARP Small Urban Area	144,170	0	0	0	0	144,170
Total		15,530,475	14,397,584	11,363,525	10,391,415	10,496,549	62,179,548
LFP - LOCAL FUNDS FOR PARTICIPATING							
4287791	SR 44 Corridor Improvements from W of SR 415 to E of	70,108	0	0	0	0	70,108
Total		70,108	0	0	0	0	70,108
NHPP - IM, BRDG REPL, NATNL HWY-MAP21							
4378421	US 17/92 from S I-4 Ramp to N of Minnesota Av	1,520	0	0	0	0	1,520

5-Year Summary of Projects by Funding Category

Project #	Project Name	2021/22	2022/23	2023/24	2024/25	2025/26	Total
NHPP - IM, BRDG REPL, NATNL HWY-MAP21							
4380031	I-95 from Volusia County Line to North of Palm Coast	3,904	0	0	0	0	3,904
4391311	I 95/SR 9 from S of Bridge 790079 to Flagler County	895	0	0	0	0	895
Total		6,319	0	0	0	0	6,319
NHRE - NAT HWY PERFORM - RESURFACING							
4438131	SR 5/US 1 from Brevard/Volusia County Line to South	2,475,559	0	0	0	0	2,475,559
4438151	SR 40 from East of Rodeo Rd to Bayberry Dr	8,347,704	0	0	0	0	8,347,704
Total		10,823,263	0	0	0	0	10,823,263
PFS - Proportionate Fair Share Funding							
VC-2020-01	Williamson Boulevard Widening	767,000	289,000	0	0	0	1,056,000
Total		767,000	289,000	0	0	0	1,056,000
PL - METRO PLAN (85% FA; 15% OTHER)							
4393333	River to Sea TPO Urban Area FY 2020/21 - 2021/22	734,785	0	0	0	0	734,785
4393334	River to Sea TPO Urban Area FY 2022/2023-2023/2024	0	729,985	729,985	0	0	1,459,970
4393335	RIVER TO SEA TPO URBAN AREA FY	0	0	0	729,985	729,985	1,459,970
Total		734,785	729,985	729,985	729,985	729,985	3,654,725
RHH - RAIL HIGHWAY X-INGS - HAZARD							
4483811	LINCOLN AVE AT RR CROSSING #271920Y	4,159	0	0	0	0	4,159
4494011	Volusia Rail Coordination; 273056X; 271928D;	851,000	0	0	0	0	851,000
Total		855,159	0	0	0	0	855,159
RHP - RAIL HIGHWAY X-INGS - PROT DEV							
4483811	LINCOLN AVE AT RR CROSSING #271920Y	124,321	0	0	0	0	124,321
4483831	10TH STREET AT RR CROSSING #273056X	154,750	0	0	0	0	154,750
Total		279,071	0	0	0	0	279,071
SA - STP, ANY AREA							
4084642	SR 400 (I-4) E of SR 16/600 (US 17/92) to 1/2 Mile E of	18,150	0	0	0	0	18,150

5-Year Summary of Projects by Funding Category

Project #	Project Name	2021/22	2022/23	2023/24	2024/25	2025/26	Total
SA - STP, ANY AREA							
4102511	SR 15 (US 17) Widening - DeLeon Springs to SR 40	787,142	0	0	0	0	787,142
4226271	SR 600 (US 92) from I-4 East Bound Ramp to Tomoka	16,437	0	0	0	0	16,437
4362921	I-95 Interchange at Pioneer Trail	590,271	0	0	0	0	590,271
4410771	Volusia Pines Elementary & Ivy Hawn Charter School	0	5,000	0	0	0	5,000
4425221	State Road 421 from Summer Trees Road to SR 5/A1A	290,487	0	0	0	0	290,487
4452191	SR 100 RESURFACING	0	0	4,545,548	0	0	4,545,548
Total		1,702,487	5,000	4,545,548	0	0	6,253,035
SAAN - STP, ANY AREA - NOT ON NHS							
4405576	SR A1A Construction Segment 2 from S 22nd St to S	2,149	0	0	0	0	2,149
4405577	SR A1A Construction Segment 3 from N 18th St to	168	0	0	0	0	168
Total		2,317	0	0	0	0	2,317
SCRA - SMALL COUNTY RESURFACING							
4442141	Apache Dr from Osceola Ave to 1st Ave & Osceola Ave	1,000,000	0	0	0	0	1,000,000
4469261	WESTMAYER PLACE	0	0	50,000	0	0	50,000
4469301	JUNGLE HUT ROAD	0	0	0	120,000	0	120,000
4469311	ARMAND BEACH DRIVE	100,000	0	0	0	0	100,000
4469381	SEASCAPE DRIVE ROAD RECONSTRUCTION	50,000	0	0	400,000	0	450,000
Total		1,150,000	0	50,000	520,000	0	1,720,000
SR2T - SAFE ROUTES - TRANSFER							
4410771	Volusia Pines Elementary & Ivy Hawn Charter School	0	631,450	0	0	0	631,450
4433941	CAMPBELL MIDDLE SCHOOL & TURIE T. SMALL	171,177	0	952,143	0	0	1,123,320
Total		171,177	631,450	952,143	0	0	1,754,770
STED - 2012 SB1998-STRATEGIC ECON COR							
4289471	SR 40 Widening	0	0	0	2,070,000	1,660,000	3,730,000

5-Year Summary of Projects by Funding Category

Project #	Project Name	2021/22	2022/23	2023/24	2024/25	2025/26	Total
STED - 2012 SB1998-STRATEGIC ECON COR							
Total		0	0	0	2,070,000	1,660,000	3,730,000
SU - STP, URBAN AREAS > 200K							
4046181	River to Sea TPO Bike/Pedestrian SU/TALU Set-Aside	81,763	128,731	969,752	1,735,341	0	2,915,587
4204331	River to Sea TPO Traffic Ops Set-aside Reserve	0	528,447	0	1,650,166	926,117	3,104,730
4352491	Volusia Votran Section 5307 Buses and Equipment (SU	1,649,869	1,599,870	1,591,347	1,584,687	1,576,186	8,001,959
4380171	SR A1A at Harvard Drive	3,192	0	0	0	0	3,192
4389801	Old New York Av from Railroad to SR 44 (Pave	70,916	0	0	0	0	70,916
4389811	Turnbull Bay Rd from Pioneer Trail to Sunset Drive	0	1,710,530	0	0	0	1,710,530
4389821	US 1/SR 5 from 6th Street to Flomich Street	2,196,087	57,150	0	0	0	2,253,237
4393333	River to Sea TPO Urban Area FY 2020/21 - 2021/22	200,000	0	0	0	0	200,000
4393334	River to Sea TPO Urban Area FY 2022/2023-2023/2024	0	200,000	200,000	0	0	400,000
4393335	RIVER TO SEA TPO URBAN AREA FY	0	0	0	200,000	200,000	400,000
4399712	FREEMONT AVENUE SIDEWALK	252,310	0	0	0	0	252,310
4408481	Deltona Lakes/Spirit Elementary Sidewalks	446	0	0	0	0	446
4409061	Navy Canal Trail from Museum Blvd West to Clyde	0	0	0	0	227,973	227,973
4424991	State Road 44 from Airport Road to East 3rd Avenue	5,285	0	0	0	0	5,285
4425221	State Road 421 from Summer Trees Road to SR 5/A1A	7,048	0	0	0	0	7,048
4439791	FORT SMITH BLVD PAVED SHOULDERS	0	834,252	0	0	0	834,252
4450281	PROVIDENCE BLVD SHARED USE PATH	0	0	0	0	2,196,385	2,196,385
4450282	Providence Blvd from Perimeter Dr to Alexander Ave	738,479	0	0	0	0	738,479
4462851	WILLOW RUN BOULEVARD FROM HARMS WAYTO	0	108,100	0	0	0	108,100
4470191	REED CANAL ROAD SIDEWALK	0	0	371,640	0	0	371,640
4477121	Pioneer Trail/Tomoka Farms Road Roundabout	0	0	2,016,426	0	0	2,016,426
Total		5,205,395	5,167,080	5,149,165	5,170,194	5,126,661	25,818,495

5-Year Summary of Projects by Funding Category

Project #	Project Name	2021/22	2022/23	2023/24	2024/25	2025/26	Total
TALT - TRANSPORTATION 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
Total		4,071,687	0	0	0	0	4,071,687
TALU - TRANSPORTATION ALTS- >200K							
4046181	River to Sea TPO Bike/Pedestrian SU/TALU Set-Aside	0	3,461	0	59,574	0	63,035
4154348	East Central FL Rail Trail - Seg. 4A - Guise Rd to	2,308	0	0	0	0	2,308
4399712	FREEMONT AVENUE SIDEWALK	65,625	0	0	0	0	65,625
4408531	Williamson Blvd/Hand Ave Pedestrian Improvements	358,992	0	0	0	0	358,992
4440331	PORT ORANGE SIDEWALK GAPS	0	107,130	0	0	0	107,130
4450281	PROVIDENCE BLVD SHARED USE PATH	0	0	0	0	419,481	419,481
4475171	ST JOHNS RIVER TO SEA LOOP WAYFINDING	0	129,731	0	363,469	0	493,200
4477121	Pioneer Trail/Tomoka Farms Road Roundabout	0	0	421,323	0	0	421,323
4487721	WILLIAMSON BLVD/WILLOW RUN BLVD	0	182,466	0	0	0	182,466
Total		426,925	422,788	421,323	423,043	419,481	2,113,560
TLWR - 2015 SB2514A-TRAIL NETWORK (100% STATE)							
4390396	Spr To Spr Trail Phase 3C W Highbanks Rd to DeBary	0	0	1,173,000	0	0	1,173,000
4398622	Titusville to Edgewater Trail from Roberts Rd to Dale	0	5,889,944	0	0	0	5,889,944
4398641	St Johns River to Sea Loop Myrtle Av from 10th St to	526,997	0	1,972,117	0	0	2,499,114
4398652	SJR2C LOOP TRAIL - PALMETTO AVE	0	0	0	1,986,175	0	1,986,175
Total		526,997	5,889,944	3,145,117	1,986,175	0	11,548,233
TRIP - TRANS REGIONAL INCENTIVE PROGM							
4420652	Central FI Commuter Rail Sys Positive Train Control	250,000	5,000,000	0	0	0	5,250,000
Total		250,000	5,000,000	0	0	0	5,250,000

5-Year Summary of Funding Source

Districtwide

Funding Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
State	7,391,122	7,496,424	7,050,000	750,000	750,000	23,437,546
Total	7,391,122	7,496,424	7,050,000	750,000	750,000	23,437,546

5-Year Summary of Funding Source

Flagler

Funding Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
Federal	4,501,821	1,390,468	4,624,818	83,234	9,350,011	19,950,352
Local	1,064,677	772,844	1,562,169	674,620	1,887,524	5,961,834
State	3,618,439	1,787,710	27,421,119	2,446,739	2,238,089	37,512,096
Total	9,184,937	3,951,022	33,608,106	3,204,593	13,475,624	63,424,282

5-Year Summary of Funding Source

Volusia

Funding Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
Federal	105,055,475	27,439,650	38,595,083	21,821,019	13,147,703	206,058,930
Local	14,391,736	13,624,740	9,801,356	9,716,795	8,609,025	56,143,652
State	68,819,198	78,781,073	32,083,586	20,487,270	25,028,486	225,199,613
Total	188,266,409	119,845,463	80,480,025	52,025,084	46,785,214	487,402,195

5-Year Summary of Funding Source

Volusia and Seminole

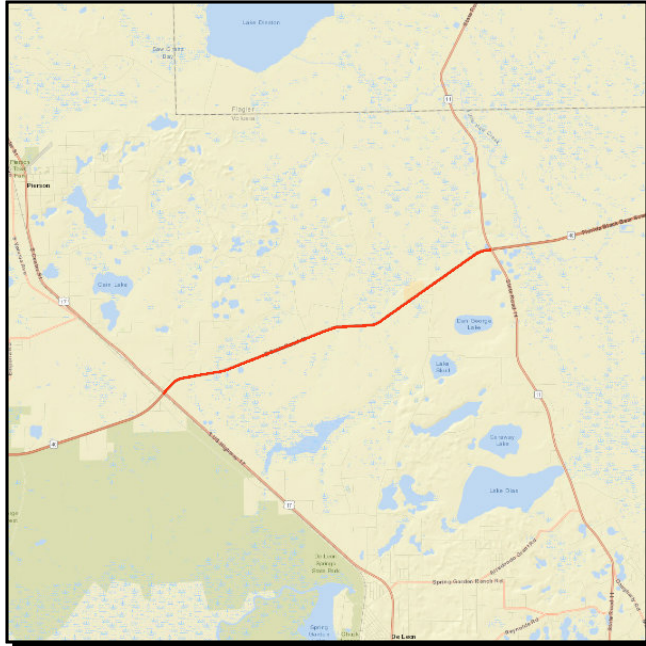
Funding Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
State	500	0	0	0	0	500
Total	500	0	0	0	0	500

Section II - Roadway Capacity Projects

2408361

SR 40 from SR 15/US 17 to SR 11

SIS



Work Summary: ADD LANES & RECONSTRUCT

From: SR 15 (US 17)

To: SR 11

Lead Agency: Florida Department of Transportation

Length: 6.376 miles

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
ROW	BNIR	0	1,477,000	1,220,834	0	550,000	3,247,834
ROW	DIH	0	70,000	70,000	70,000	0	210,000
ROW	ACNP	0	0	0	1,075,000	0	1,075,000
Total		0	1,547,000	1,290,834	1,145,000	550,000	4,532,834

Prior Cost < 2021/22: 5,695,127

Future Cost > 2025/26: 189,183

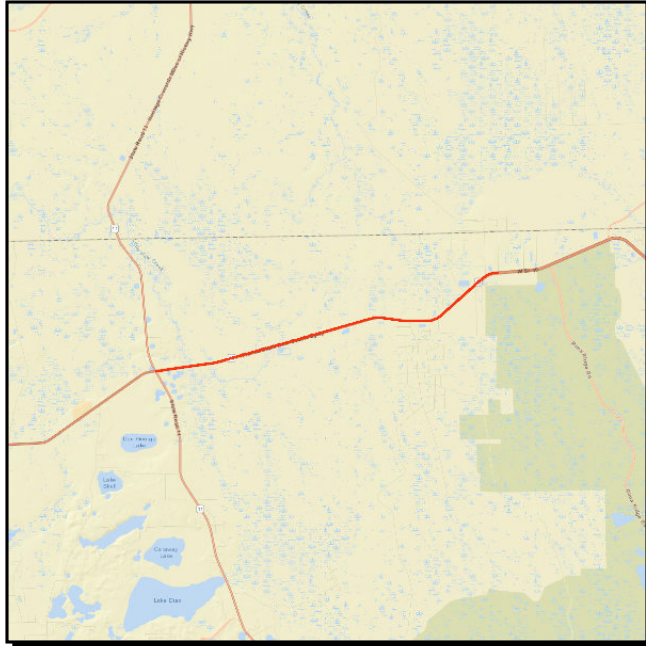
Total Project Cost: 10,417,144

Project Description: 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 \$59,007,144. The construction cost is estimated to be approximately \$42,252,000. This project supports efforts to meet the adopted safety targets. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-20 (Table 6-12) and Appendix B)

2408371

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	2021/22	2022/23	2023/24	2024/25	2025/26	Total
ROW	BNIR	0	1,170,000	700,000	0	220,000	2,090,000
ROW	DIH	0	70,000	70,000	70,000	0	210,000
ROW	DI	0	0	0	420,000	0	420,000
Total		0	1,240,000	770,000	490,000	220,000	2,720,000

Prior Cost < 2021/22: 6,679,682

Future Cost > 2025/26: 103,042

Total Project Cost: 9,502,724

Project Description: Widening SR 40 from 2 lanes to 4 between SR 11 and Cone Road. The total project cost is estimated to be approximately \$65,965,724. The construction cost is estimated to be approximately \$49,098,000. This project supports efforts to meet the adopted safety targets. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-20 (Table 6-12) and Appendix B)

4073553

SR 415 Widening - Seminole Co Line (St. Johns River) to Reed Ellis Non-SIS



Work Summary: ADD LANES & RECONSTRUCT
From: Seminole County line
To: Reed Ellis Rd
Lead Agency: Florida Department of Transportation
Length: 2.406 mi

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CEI	DIH	867	0	0	0	0	867
Total		867	0	0	0	0	867

Prior Cost < 2021/22: 38,131,856

Future Cost > 2025/26: 0

Total Project Cost: 38,132,723

Project Description: Widen SR 415 from 2 lanes to 4 between the Seminole County Line and Reed Ellis Road. Construction commenced in FY 2011/12. This work will include the addition of a two-lane bridge to carry one direction of traffic. The existing two-lane bridge will be maintained to carry traffic in the opposite direction. Project Length: 2.406 miles. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-20 (Table 6-12) and Appendix B)

4084642

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

SIS

**Work Summary:**ADD LANES &
RECONSTRUCT**From:** east of SR 15/600 (US 17/92)**To:** 1/2 mile east of SR 472**Lead Agency:**Florida Department of
Transportation**Length:** 10.00 miles

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
PE	DIH	719	0	0	0	0	719
PE	SA	18,150	0	0	0	0	18,150
MSC	TALT	3,150,270	0	0	0	0	3,150,270
Total		3,169,139	0	0	0	0	3,169,139

Prior Cost < 2021/22: 9,859,761**Future Cost > 2025/26:** 0**Total Project Cost:** 13,028,900

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

4102511

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	2021/22	2022/23	2023/24	2024/25	2025/26	Total
PE	DIH	56,766	0	0	0	0	56,766
ROW	DDR	5,825,348	0	0	0	0	5,825,348
ROW	SA	787,142	0	0	0	0	787,142
MSC	TALT	100,000	0	0	0	0	100,000
Total		6,769,256	0	0	0	0	6,769,256

Prior Cost < 2021/22: 19,347,428

Future Cost > 2025/26: 0

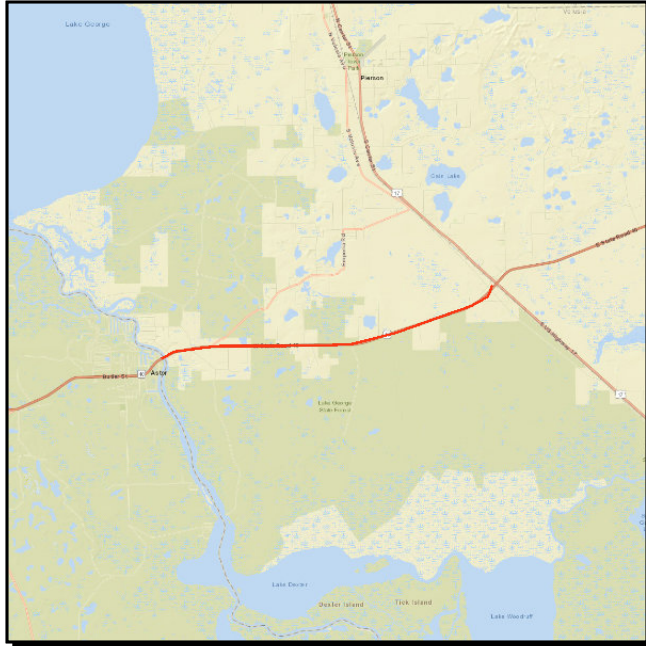
Total Project Cost: 26,116,684

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. This project supports efforts to meet the adopted safety targets. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-20 (Table 6-12) and Appendix B)

4106761

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
Lead Agency: Florida Department of Transportation
Length: 6.436 miles

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
PD&E	DIH	4,620	0	0	0	0	4,620
Total		4,620	0	0	0	0	4,620

Prior Cost < 2021/22: 616,832

Future Cost > 2025/26: 0

Total Project Cost: 621,452

Project Description: PD&E to determine economic, social and environmental impacts. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-21 (Table 6-13) and Appendix B)

4197722

I-95 INTERCHANGE AT SR 5 (US 1)

SIS

No Map
Available

Work Summary: PD&E/EMO STUDY

From:

To:

Lead Agency: Managed by FDOT

Length: 1.000

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
PDE	DS	2,000,000	0	0	0	0	2,000,000
PE	DIH	0	0	0	0	50,000	50,000
PE	DDR	0	0	0	0	3,300,000	3,300,000
Total		2,000,000	0	0	0	3,350,000	5,350,000

Prior Cost < 2021/22: 2,100,000

Future Cost > 2025/26: 0

Total Project Cost: 7,450,000

Project Description: PD&E Study for Interchange improvements at I-95 and US 1. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-20 (Table 6-12) and Appendix B)

4226271

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

Non-SIS



Work Summary: ADD LANES & RECONSTRUCT

From: I-4 Eastbound Ramp to SR 600 (US 92)

To: CR 415 (Tomoka Farms Rd)

Lead Agency: Florida Department of Transportation

Length: 2.197 miles

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
MSC	DDR	577,701	0	0	0	0	577,701
PE	SA	16,437	0	0	0	0	16,437
Total		594,138	0	0	0	0	594,138

Prior Cost < 2021/22: 4,439,234

Future Cost > 2025/26: 0

Total Project Cost: 5,033,372

Project Description: 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 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 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-21 (Table 6-13) and Appendix B)

4289471**SR 40 Widening****SIS****Work Summary:** PD&E/EMO STUDY **From:** Breakaway Trails**To:** Williamson Blvd**Lead Agency:** Florida Department of Transportation**Length:** 2.460 miles

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
PE	DI	0	2,750,000	0	0	0	2,750,000
ROW	DIH	0	0	0	40,000	40,000	80,000
ROW	STED	0	0	0	2,070,000	1,660,000	3,730,000
Total		0	2,750,000	0	2,110,000	1,700,000	6,560,000

Prior Cost < 2021/22: 588,672**Future Cost > 2025/26:** 1,928,887**Total Project Cost:** 9,077,559

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 primarily supports efforts to meet the adopted targets for Travel Time Reliability/System Performance. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-20 (Table 6-12) and Appendix B)

4362921

I-95 Interchange at Pioneer Trail

SIS



Work Summary: INTERCHANGE (NEW) **From:** I-95 Interchange at Pioneer Trail

To:

Lead Agency: Florida Department of Transportation

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
PD&E	DIH	1,373	0	0	0	0	1,373
RRU	DDR	47,335	0	0	0	0	47,335
ENV	DDR	3,097,848	0	0	0	0	3,097,848
MSC	TALT	821,417	0	0	0	0	821,417
ROW	ACFP	5,965,787	891,949	500,000	98,000	0	7,455,736
PE	SA	9,536	0	0	0	0	9,536
PE	ACSA	100,000	0	0	0	0	100,000
MSC	SA	580,735	0	0	0	0	580,735
ROW	BNIR	0	240,051	0	0	0	240,051
Total		10,624,031	1,132,000	500,000	98,000	0	12,354,031

Prior Cost < 2021/22: 8,367,069

Future Cost > 2025/26: 0

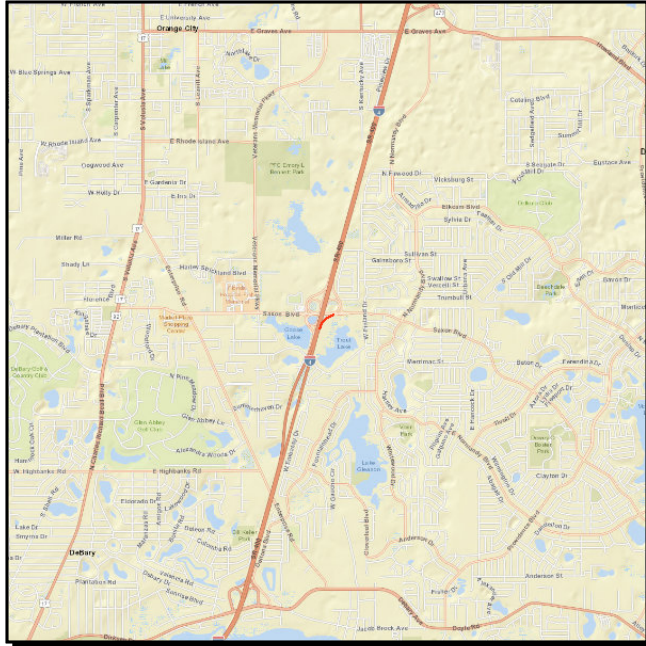
Total Project Cost: 20,721,100

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)

4410701

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	2021/22	2022/23	2023/24	2024/25	2025/26	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

Prior Cost < 2021/22: 2,312,708

Future Cost > 2025/26: 0

Total Project Cost: 2,483,165

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

4468261

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

SIS

No Map
Available

Work Summary: PD&E/EMO STUDY **From:**
To:
Lead Agency: Managed by FDOT **Length:** .050

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
PDE	LF	0	2,500,000	0	0	0	2,500,000
PDE	DIH	0	50,000	0	0	0	50,000
Total		0	2,550,000	0	0	0	2,550,000

Prior Cost < 2021/22: 82

Future Cost > 2025/26: 0

Total Project Cost: 2,550,082

Project Description: I-95 at Maytown Road New Interchange. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-20 (Table 6-12) and Appendix B)

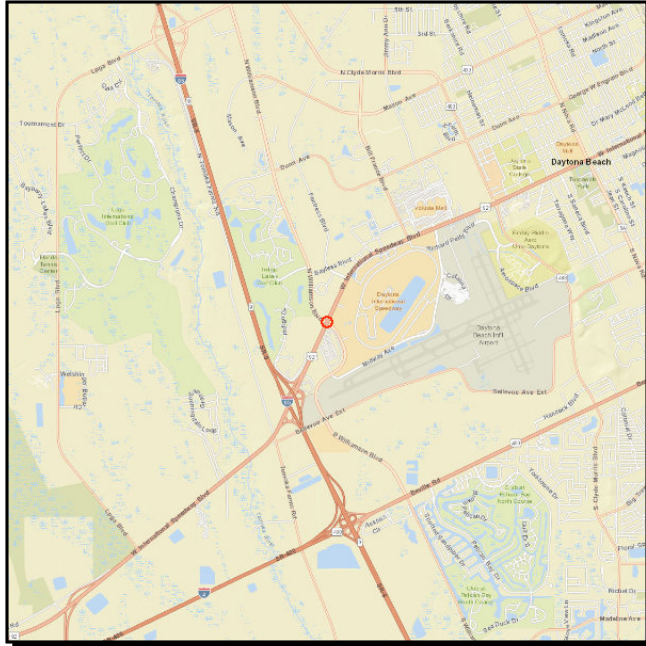
Section III - Major Bridge Projects

Section IV - Traffic Operations, ITS & Safety Projects

4180211

SR 600 (US 92) - Williamson Blvd Intersection Improvement

SIS



Work Summary: TRAFFIC SIGNALS **From:** Williamson Blvd

To: SR 5 (US 1)

Lead Agency: Florida Department of Transportation

Length: 0.50 mile

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
PE	DIH	18,876	0	0	0	0	18,876
Total		18,876	0	0	0	0	18,876

Prior Cost < 2021/22: 170,521

Future Cost > 2025/26: 0

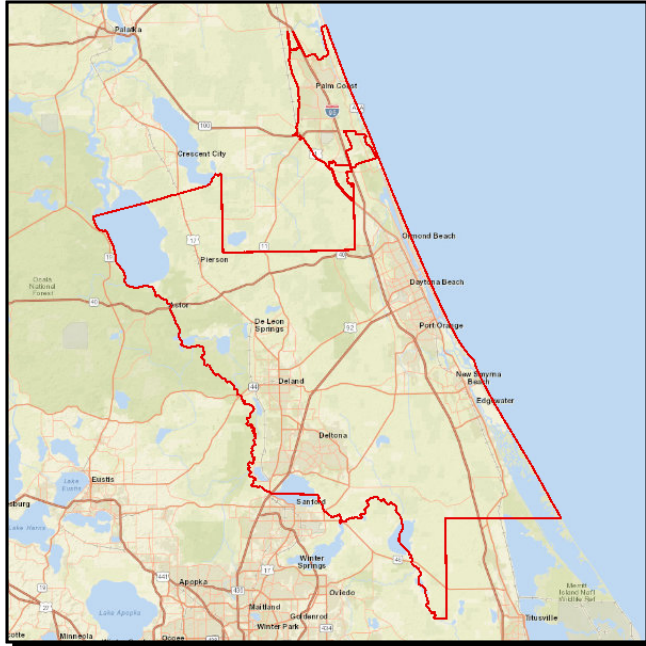
Total Project Cost: 189,397

Project Description: Intersection improvements at SR 600 (US 92) and Williamson Boulevard. These improvements will be undertaken as part of FM 4348711 (SR 600 Pedestrian Safety Project). Construction funds previously programmed on FM 4180211 have been moved to FM 4348711. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-11 (Table 6-16), Page 6-18)

4204331

River to Sea TPO Traffic Ops Set-aside Reserve

Non-SIS



Work Summary:

TRAFFIC OPS
IMPROVEMENT

From:

throughout R2CTPO planning area

To:

Lead Agency:

River to Sea TPO

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CST	SU	0	528,447	0	1,650,166	926,117	3,104,730
Total		0	528,447	0	1,650,166	926,117	3,104,730

Prior Cost < 2021/22: 2,671,522

Future Cost > 2025/26: 0

Total Project Cost: 5,776,252

Project Description: 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 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-11 (Table 6-16), Page 6-18)

4271911

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

Non-SIS



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

To:

Lead Agency: Florida Department of Transportation

Length: n/a

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CEI	DIH	381	0	0	0	0	381
Total		381	0	0	0	0	381

Prior Cost < 2021/22: 340,232

Future Cost > 2025/26: 0

Total Project Cost: 340,613

Project Description: Install traffic signal with mast arms, extend southbound left turn lane. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-11 (Table 6-16), Page 6-18)

4276321

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

Non-SIS



Work Summary: ADD RIGHT TURN LANE(S)
From: at Village Trail
To:
Lead Agency: City of Port Orange
Length: 0.001 mile

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CEI	DIH	1,787	0	0	0	0	1,787
Total		1,787	0	0	0	0	1,787

Prior Cost < 2021/22: 161,266

Future Cost > 2025/26: 0

Total Project Cost: 163,053

Project Description: Construct eastbound right turn lane on SR 421 (Dunlawton Avenue) at Village Trail. The project was completed in 2012. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-11 (Table 6-16), Page 6-18)

4287791

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



Work Summary: TRAFFIC OPS IMPROVEMENT

From: West of SR 415

To: East of Mission Rd

Lead Agency: Florida Department of Transportation

Length: 7.83 miles

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CST	LFP	70,108	0	0	0	0	70,108
Total		70,108	0	0	0	0	70,108

Prior Cost < 2021/22: 0

Future Cost > 2025/26: 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 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-11 (Table 6-16), Page 6-18)

4303391

SR A1A at 3rd Avenue - Modify Approach

Non-SIS



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

To:

Lead Agency: Florida Department of Transportation

Length: 0.001 mile

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
PE	DIH	894	0	0	0	0	894
Total		894	0	0	0	0	894

Prior Cost < 2021/22: 106

Future Cost > 2025/26: 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 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-11 (Table 6-16), Page 6-18)

4311441

SR 40 CSX Crossing #621284-W

Non-SIS



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

To:

Lead Agency: Florida Department of Transportation

Length: 0.02 mile

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CEI	DIH	129	0	0	0	0	129
Total		129	0	0	0	0	129

Prior Cost < 2021/22: 270,156

Future Cost > 2025/26: 0

Total Project Cost: 270,285

Project Description: Repair/Rehabilitate CSX crossing #621284-W surface. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-11 (Table 6-16), Page 6-18)

4311861

SR 442 (Indian River Blvd)

Non-SIS



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

To:

Lead Agency: City of Edgewater

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CEI	DIH	654	0	0	0	0	654
Total		654	0	0	0	0	654

Prior Cost < 2021/22: 91,436

Future Cost > 2025/26: 0

Total Project Cost: 92,090

Project Description: Repair/Rehabilitate FEC Crossing #271979-N surface in Edgewater.(Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-11 (Table 6-16), Page 6-18)

4311881

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 Transportation

Length: 0.002 mile

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CEI	DIH	787	0	0	0	0	787
Total		787	0	0	0	0	787

Prior Cost < 2021/22: 66,280

Future Cost > 2025/26: 0

Total Project Cost: 67,067

Project Description: Repair/Rehabilitate International Speedway FEC Crossing #271962- k surface. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-11 (Table 6-16), Page 6-18)

4311891

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 Transportation

Length: 0.002 mile

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CEI	DIH	973	0	0	0	0	973
Total		973	0	0	0	0	973

Prior Cost < 2021/22: 60,691

Future Cost > 2025/26: 0

Total Project Cost: 61,664

Project Description: Repair/Rehabilitate FEC Crossing #271919-E surface. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-11 (Table 6-16), Page 6-18)

4344551

SR 40 from Interchange Blvd to I-95 Southbound Ramps

SIS



Work Summary: ADD TURN LANE(S) **From:** Interchange Blvd
To: Southbound I-95 Ramps
Lead Agency: Florida Department of Transportation **Length:** 0.137 mile

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
PE	DIH	3,818	0	0	0	0	3,818
Total		3,818	0	0	0	0	3,818

Prior Cost < 2021/22: 864,315

Future Cost > 2025/26: 0

Total Project Cost: 868,133

Project Description: Extend the turn lane from Interchange Boulevard to the southbound I-95 ramps. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-11 (Table 6-16), Page 6-18)

4348851

SR 5 (US 1) at Venture Rd

Non-SIS



Work Summary: TRAFFIC SIGNALS
From: at Venture Rd
To:
Lead Agency: City of South Daytona
Length: 0.001 mile

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CEI	DIH	1,336	0	0	0	0	1,336
Total		1,336	0	0	0	0	1,336

Prior Cost < 2021/22: 166,663

Future Cost > 2025/26: 0

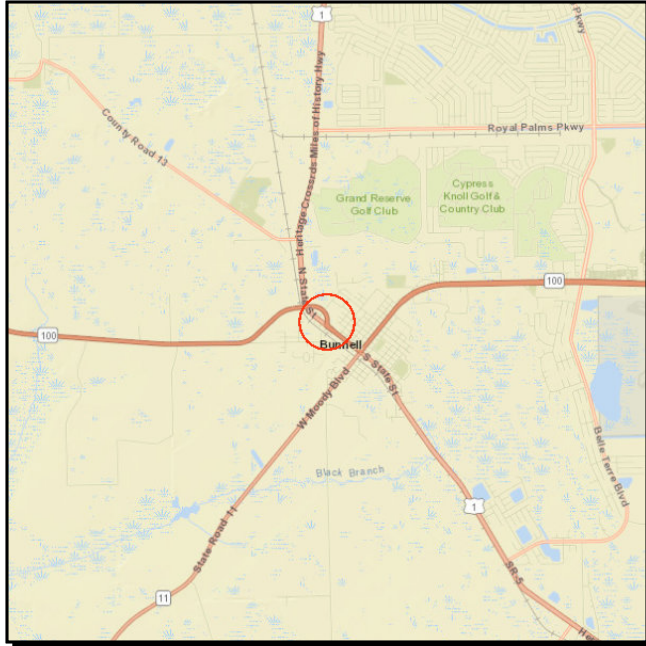
Total Project Cost: 167,999

Project Description: JPA with the City of South Daytona for maintenance of the traffic signal at SR 5 (US 1) and Venture Road. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-11 (Table 6-16), Page 6-18)

4361261

SR 20/SR 100 Intersection Improvement

SIS



Work Summary: ADD LEFT TURN LANE(S)

From: SR 100/SR 20

To:

Lead Agency: Florida Department of Transportation

Length: 0.400 mile

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
PE	DIH	1,256	0	0	0	0	1,256
Total		1,256	0	0	0	0	1,256

Prior Cost < 2021/22: 1,274,271

Future Cost > 2025/26: 0

Total Project Cost: 1,275,527

Project Description: Add left turn lane. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-11 (Table 6-16), Page 6-18)

4363661

SR 44 Traffic Signals from Palmetto St to Live Oak St

Non-SIS



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

To: Live Oak St

Lead Agency: Florida Department of Transportation

Length: 0.055 mile

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
PE	DIH	8,535	0	0	0	0	8,535
CEI	DIH	18,852	0	0	0	0	18,852
ROW	DIH	1,059	0	0	0	0	1,059
CST	DDR	25,650	0	0	0	0	25,650
Total		54,096	0	0	0	0	54,096

Prior Cost < 2021/22: 1,508,151

Future Cost > 2025/26: 0

Total Project Cost: 1,562,247

Project Description: 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 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-11 (Table 6-16), Page 6-18)

4371211

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

To: N of Park Av

Lead Agency: Florida Department of Transportation

Length: 0.020 mile

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
PE	DDR	150,000	0	0	0	0	150,000
Total		150,000	0	0	0	0	150,000

Prior Cost < 2021/22: 421,490

Future Cost > 2025/26: 0

Total Project Cost: 571,490

Project Description: 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 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-11 (Table 6-16), Page 6-18)

4378421

US 17/92 from S I-4 Ramp to N of Minnesota Av

SIS



Work Summary: TRAFFIC SIGNALS
From: S I-4 Ramp
To: North of Minnesota Av
Lead Agency: Florida Department of Transportation
Length: 7.314 miles

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CEI	ACNP	3,343	0	0	0	0	3,343
CST	NHPP	1,520	0	0	0	0	1,520
Total		4,863	0	0	0	0	4,863

Prior Cost < 2021/22: 2,300,225

Future Cost > 2025/26: 0

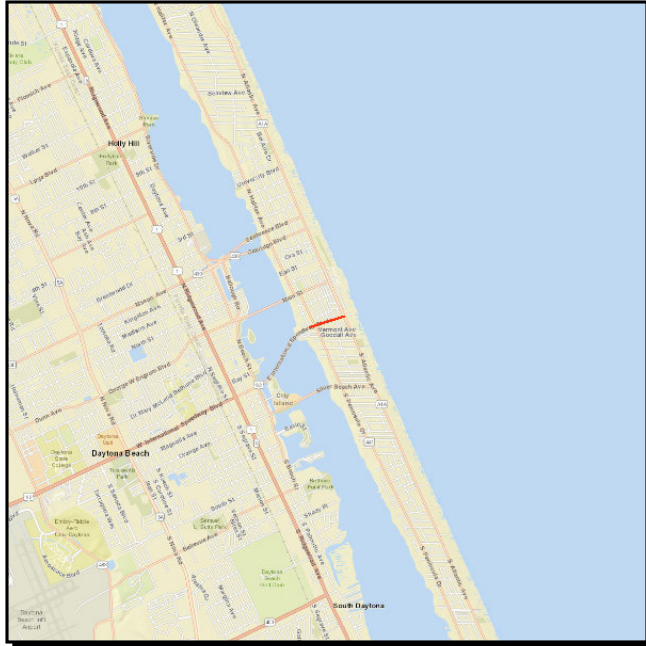
Total Project Cost: 2,305,088

Project Description: Traffic signal upgrades on US 17/92 from south of Enterprise Road to north of Minnesota Avenue. This project primarily supports efforts to meet the adopted targets for Travel Time Reliability/System Performance. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-11 (Table 6-16), Page 6-18)

4379421

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

Non-SIS



Work Summary: CORRIDOR IMPROVEMENT
From: Halifax River
To: SR A1A
Lead Agency: City of Daytona Beach
Length: 0.682 mile

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
ROW	DIH	94,000	92,000	0	0	0	186,000
ROW	DDR	5,700,000	5,400,000	1,780,000	222,611	0	13,102,611
RRU	LF	0	1,669,643	0	0	0	1,669,643
CST	LF	0	31,996	0	0	0	31,996
CST	DIH	0	10,540	0	0	0	10,540
CST	DDR	0	8,234,410	0	50,175	0	8,284,585
Total		5,794,000	15,438,589	1,780,000	272,786	0	23,285,375

Prior Cost < 2021/22: 4,268,149

Future Cost > 2025/26: 0

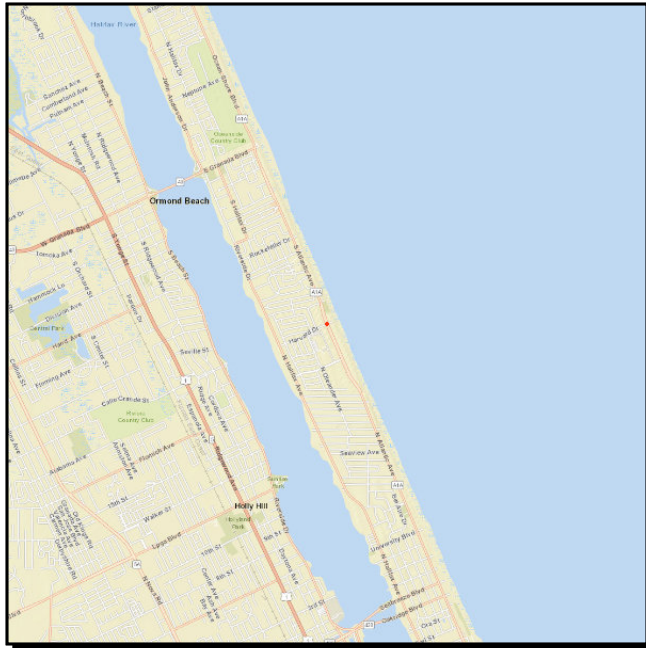
Total Project Cost: 27,553,524

Project Description: SR 600/US 92 corridor and intersection improvements in Daytona Beach. This project primarily supports efforts to meet the adopted targets for Travel Time Reliability/System Performance. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-11 (Table 6-16), Page 6-18)

4380171

SR A1A at Harvard Drive

Non-SIS



Work Summary: TRAFFIC SIGNAL UPDATE

From: at Harvard Drive

To:

Lead Agency: Florida Department of Transportation

Length: 0.023 mile

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CEI	SU	3,192	0	0	0	0	3,192
CST	DDR	18,683	0	0	0	0	18,683
Total		21,875	0	0	0	0	21,875

Prior Cost < 2021/22: 864,234

Future Cost > 2025/26: 0

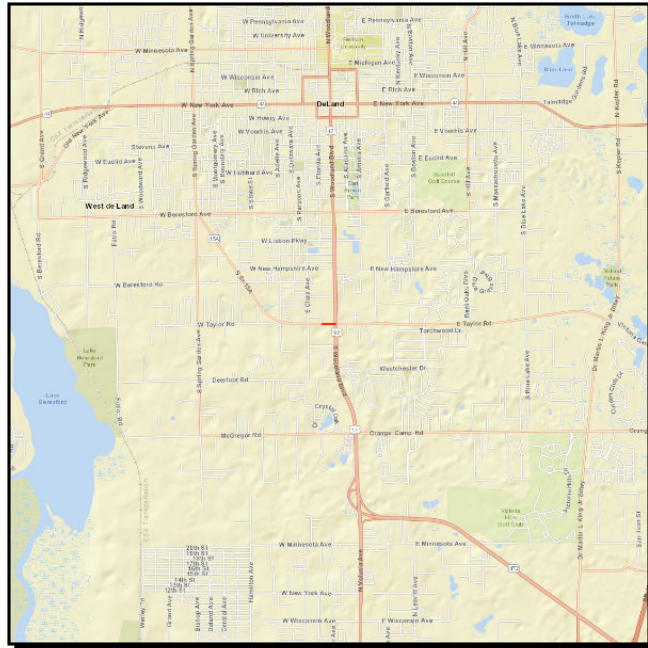
Total Project Cost: 886,109

Project Description: 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 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-11 (Table 6-16), Page 6-18)

4389682

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

SIS



Work Summary:

INTERSECTION
IMPROVEMENT

From: SR 15 (US 17/92)

To: 480 ft West of SR 15

Lead Agency:

Florida Department of
Transportation

Length: 0.092 mile

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
PE	DIH	3,945	0	0	0	0	3,945
CST	ACNP	31,004	0	0	0	0	31,004
Total		34,949	0	0	0	0	34,949

Prior Cost < 2021/22: 2,079,924

Future Cost > 2025/26: 0

Total Project Cost: 2,114,873

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 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-11 (Table 6-16), Page 6-18)

4389801

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	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CST	LF	40,000	0	0	0	0	40,000
CST	ACSU	1,664,684	0	0	0	0	1,664,684
CST	SU	70,916	0	0	0	0	70,916
Total		1,775,600	0	0	0	0	1,775,600

Prior Cost < 2021/22: 660,000

Future Cost > 2025/26: 0

Total Project Cost: 2,435,600

Project Description: 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 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-11 (Table 6-16), Page 6-18)

4389811

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	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CST	LF	0	692,665	0	0	0	692,665
CST	SU	0	1,710,530	0	0	0	1,710,530
Total		0	2,403,195	0	0	0	2,403,195

Prior Cost < 2021/22: 289,000

Future Cost > 2025/26: 0

Total Project Cost: 2,692,195

Project Description: 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 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-11 (Table 6-16), Page 6-18)

4389821

US 1/SR 5 from 6th Street to Flomich Street

Non-SIS



Work Summary: TRAFFIC SIGNAL UPDATE
From: 6th Street
To: Flomich Street
Lead Agency: Florida Department of Transportation
Length: 1.833 miles

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
ROW	SU	383,933	57,150	0	0	0	441,083
CST	ACSU	485,252	0	0	0	0	485,252
CST	SU	1,812,154	0	0	0	0	1,812,154
CST	DDR	117,990	0	0	0	0	117,990
Total		2,799,329	57,150	0	0	0	2,856,479

Prior Cost < 2021/22: 1,775,793

Future Cost > 2025/26: 0

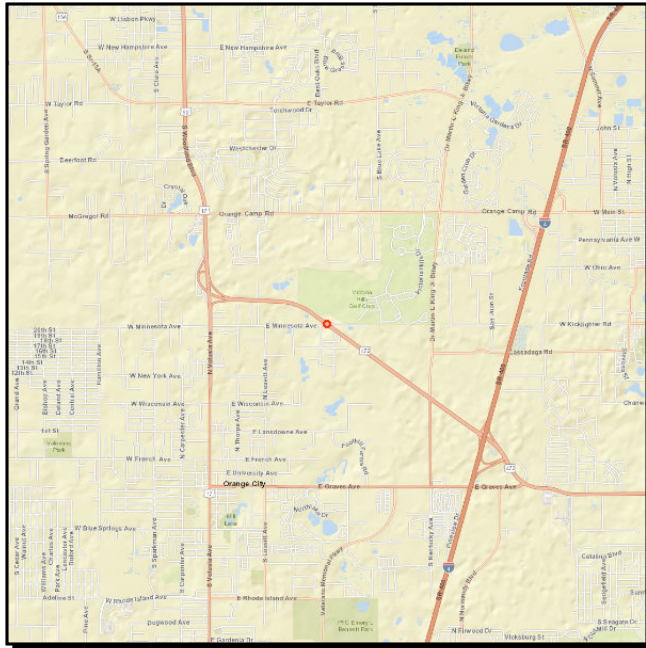
Total Project Cost: 4,632,272

Project Description: 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 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-11 (Table 6-16), Page 6-18)

4391441

SR 472 at Minnesota Ave

Non-SIS



Work Summary: ADD LEFT TURN LANE(S)

From: at Minnesota Ave

To:

Lead Agency: Florida Department of Transportation

Length: 0.057 mile

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CEI	DIH	4,166	0	0	0	0	4,166
Total		4,166	0	0	0	0	4,166

Prior Cost < 2021/22: 270,845

Future Cost > 2025/26: 0

Total Project Cost: 275,011

Project Description: Construct a southbound left turn lane from 300 ft northwest of Minnesota Avenue to the intersection of SR 472 and Minnesota Avenue.(Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-11 (Table 6-16), Page 6-18)

4393921

SR 44/Grand Avenue Roundabout

Non-SIS



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

To:

Lead Agency: Florida Department of Transportation

Length: 0.300 mile

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
PE	DIH	3,438	0	0	0	0	3,438
Total		3,438	0	0	0	0	3,438

Prior Cost < 2021/22: 2,386,335

Future Cost > 2025/26: 0

Total Project Cost: 2,389,773

Project Description: A design/build project to replace the existing intersection with a roundabout, install signage, pavement markings, and lighting. Project length: 0.300 miles. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-11 (Table 6-16), Page 6-18)

4423161

SR 600 From Highland to Mainland HS Entrance

Non-SIS

No Map Available

Work Summary: TRAFFIC SIGNALS

From: Highland Ave

To: Mainland HS Entrance

Lead Agency: Florida Department of Transportation

Length: 0.193 miles

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
PE	DIH	3,576	0	0	0	0	3,576
CEI	DIH	9,958	0	0	0	0	9,958
Total		13,534	0	0	0	0	13,534

Prior Cost < 2021/22: 460,731

Future Cost > 2025/26: 0

Total Project Cost: 474,265

Project Description: (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-11 (Table 6-16), Page 6-18)

4424991

State Road 44 from Airport Road to East 3rd Avenue

Non-SIS



Work Summary: TRAFFIC CONTROL DEVICES/SYSTEM

From: Airport Road

To: East 3rd Avenue

Lead Agency: Florida Department of Transportation

Length: 8.043 miles

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
PE	SU	4,414	0	0	0	0	4,414
CEI	SU	871	0	0	0	0	871
Total		5,285	0	0	0	0	5,285

Prior Cost < 2021/22: 2,239,156

Future Cost > 2025/26: 0

Total Project Cost: 2,244,441

Project Description: 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 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-11 (Table 6-16), Page 6-18)

4425221

State Road 421 from Summer Trees Road to SR 5/A1A

Non-SIS



Work Summary: TRAFFIC CONTROL DEVICES/SYSTEM

From: Summer Trees Road

To: SR 5/A1A

Lead Agency: Volusia County

Length: 4.217 miles

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
PE	SU	2,569	0	0	0	0	2,569
CST	CM	33,906	0	0	0	0	33,906
CEI	SU	4,479	0	0	0	0	4,479
CST	SA	290,487	0	0	0	0	290,487
CST	GFSL	360,905	0	0	0	0	360,905
Total		692,346	0	0	0	0	692,346

Prior Cost < 2021/22: 2,167,588

Future Cost > 2025/26: 0

Total Project Cost: 2,859,934

Project Description: Installation of an adaptive traffic signal system from Summer Trees Road to SR 5/A1A. This project primarily supports efforts to meet the adopted targets for Travel Time Reliability/System Performance. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-11 (Table 6-16), Page 6-18)

4435451

Graves Ave from Veterans Memorial Pkwy to Kentucky Ave

Non-SIS

No Map
Available

Work Summary: SAFETY PROJECT **From:** Veterans Memorial Pkwy
To: Kentucky Ave
Lead Agency: Volusia County **Length:** 0.324 mile

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
PE	ACSS	5,000	0	0	0	0	5,000
CST	ACSS	955,859	0	0	0	0	955,859
Total		960,859	0	0	0	0	960,859

Prior Cost < 2021/22: 248,942

Future Cost > 2025/26: 0

Total Project Cost: 1,209,801

Project Description: Widening Graves Ave from 2 lanes to 3 lanes between Veterans Memorial Pkwy and Kentucky Ave. LAP with Volusia County. This project supports efforts to meet the adopted safety targets. This project is also identified in Volusia County five (5) years road program.(Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-11 (Table 6-16), Page 6-18)

4457161

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

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CST	ACSS	0	0	4,257,077	0	0	4,257,077
Total		0	0	4,257,077	0	0	4,257,077

Prior Cost < 2021/22: 1,156,000

Future Cost > 2025/26: 0

Total Project Cost: 5,413,077

Project Description: Corridor access management with median modifications and pedestrian improvements. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-11 (Table 6-16), Page 6-18)

4465441

SR A1A @ WILLIAMS AVE SIGNAL RECONSTRUCTION

Non-SIS



Work Summary: TRAFFIC SIGNALS **From:** @ Williams Ave

To:

Lead Agency: Managed by FDOT **Length:** .027

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CST	DIH	0	81,157	0	0	0	81,157
CST	DDR	0	576,972	0	0	0	576,972
Total		0	658,129	0	0	0	658,129

Prior Cost < 2021/22: 469,000

Future Cost > 2025/26: 0

Total Project Cost: 1,127,129

Project Description: (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-11 (Table 6-16), Page 6-18)

4465581

SR-472 AND MINNESOTA AVE INTERSECTION IMPROVEMENT

Non-SIS



Work Summary: INTERSECTION IMPROVEMENT
From: at Minnesota Ave
To:
Lead Agency: Managed by FDOT
Length: .557

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CST	DS	0	817,186	0	0	0	817,186
CST	DIH	0	10,540	0	0	0	10,540
Total		0	827,726	0	0	0	827,726

Prior Cost < 2021/22: 426,000

Future Cost > 2025/26: 0

Total Project Cost: 1,253,726

Project Description: (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-11 (Table 6-16), Page 6-18)

4471171

SR 5/US 1 NB over Turnbull Creek Bridge Replacement

Non-SIS

No Map
Available

Work Summary: BRIDGE REPLACEMENT **From:** NB SR 5/US 1
To: at Turnbull Creek Bridge

Lead Agency: Florida Department of Transportation

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
PE	ACBR	1,030,000	0	0	0	0	1,030,000
CST	ACBR	0	0	0	0	3,978,251	3,978,251
Total		1,030,000	0	0	0	3,978,251	5,008,251

Prior Cost < 2021/22: 5,000

Future Cost > 2025/26: 0

Total Project Cost: 5,013,251

Project Description: This project will replace the northbound US 1 Bridge over Turnbull Creek (Reference 2045 Long Range Transportation Plan Pages 2-3 to 2-5, Pages 6-10)

4477121

Pioneer Trail/Tomoka Farms Road Roundabout

Non-SIS

No Map
Available

Work Summary: INTERSECTION IMPROVEMENT
From: Tomoka Farms Road
To: @ Pioneer Trail
Lead Agency: Volusia County

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
ROW	LF	0	0	265,000	0	0	265,000
CST	SU	0	0	2,016,426	0	0	2,016,426
CST	TALU	0	0	421,323	0	0	421,323
Total		0	0	2,702,749	0	0	2,702,749

Prior Cost < 2021/22: 800,000

Future Cost > 2025/26: 0

Total Project Cost: 3,502,749

Project Description: This project will convert an existing four-way stop intersection to a one-lane roundabout including improvements along each leg of the intersection (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-11 (Table 6-16), Page 6-18)

4483811

LINCOLN AVE AT RR CROSSING #271920Y

Non-SIS

No Map
Available

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

To:

Lead Agency: Managed by FDOT

Length: .000

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
RRU	RHP	124,321	0	0	0	0	124,321
RRU	RHH	4,159	0	0	0	0	4,159
Total		128,480	0	0	0	0	128,480

Prior Cost < 2021/22: 0

Future Cost > 2025/26: 0

Total Project Cost: 128,480

Project Description: (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-11 (Table 6-16), Page 6-18)

4483831

10TH STREET AT RR CROSSING #273056X

Non-SIS



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

To:

Lead Agency: Managed by FDOT

Length: .000

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
RRU	RHP	154,750	0	0	0	0	154,750
Total		154,750	0	0	0	0	154,750

Prior Cost < 2021/22: 0

Future Cost > 2025/26: 0

Total Project Cost: 154,750

Project Description: (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-11 (Table 6-16), Page 6-18)

4484561

I-95 Interchange at LPGA Blvd

SIS

No Map
Available

Work Summary: PD&E/EMO STUDY **From:** US 92 (SR 600)
To: Williamson Blvd
Lead Agency: Florida Department of Transportation **Length:** 1.668

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
PDE	LF	250,000	0	0	0	0	250,000
PDE	ACSU	250,000	0	0	0	0	250,000
PDE	ACSA	1,300,000	0	0	0	0	1,300,000
PE	DIH	0	0	0	0	50,000	50,000
PE	DDR	0	0	0	0	4,890,000	4,890,000
Total		1,800,000	0	0	0	4,940,000	6,740,000

Prior Cost < 2021/22: 50,000

Future Cost > 2025/26: 0

Total Project Cost: 6,790,000

Project Description: PD&E Study for the I-95 Interchange at LPGA Boulevard, to include the bridge over the Tomoka River and LPGA Blvd from US 92 to Williamson Blvd. (Reference 2045 Long Range Transportation Plan pages 2-3 to 2-5, Page 6-20, and Appendix B).

4487731

SR 483 Clyde Morris Blvd from SR 400 to National Healthcare Dr

Non-SIS

No Map
Available

Work Summary: PD&E/EMO STUDY **From:** SR 400 (Beville Rd)
To: National Healthcare Dr
Lead Agency: Florida Department of Transportation **Length:** 3.597 miles

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
PE	DIH	41,006	0	0	0	0	41,006
PE	DDR	500,000	0	0	0	0	500,000
Total		541,006	0	0	0	0	541,006

Prior Cost < 2021/22: 8,994

Future Cost > 2025/26: 0

Total Project Cost: 550,000

Project Description: (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-11 (Table 6-16), Page 6-18)

4494011

Volusia Rail Coordination; 273056X; 271928D; 271929K; 271930E

Non-SIS

No Map
Available

Work Summary:

RAIL CROSSING
IMPROVEMENTS

From:

At 10th Street, 8th Street, 6th Street,
3rd Street

To:

Lead Agency:

Florida Department of
Transportation

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
RRU	RHH	851,000	0	0	0	0	851,000
Total		851,000	0	0	0	0	851,000

Prior Cost < 2021/22: 0

Future Cost > 2025/26: 0

Total Project Cost: 851,000

Project Description: The project consists of preliminary engineering, flagging, and all related costs for frequency saturation update work to include new XP4 equipment, generator cases, LEDs, cable, and crossing rehabilitation for FEC rail crossings at 10th Street (273056X), 8th Street (271928D), 6th Street (271929K), and 3rd Street (271930E). (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-11 (Table 6-16), Page 6-18)

Section V - Maintenance Projects

2433341

DeLand Kepler Road Complex - Maint & M/R Phase II

Non-SIS



Work Summary: FIXED CAPITAL OUTLAY **From:** at FDOT Kepler Rd Complex

To:

Lead Agency: Florida Department of Transportation

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
PE	DIH	850	0	0	0	0	850
Total		850	0	0	0	0	850

Prior Cost < 2021/22: 4,455,415

Future Cost > 2025/26: 0

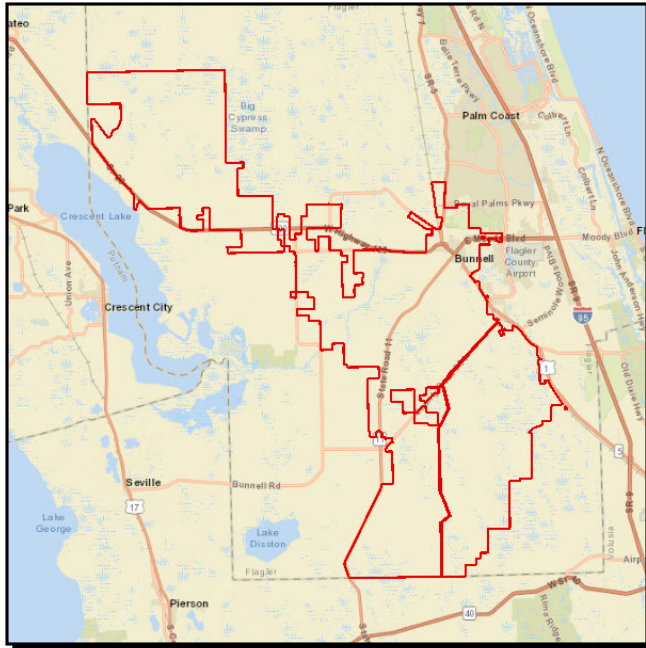
Total Project Cost: 4,456,265

Project Description: Deland Kepler Road Complex - Maint & M/R Phase II. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-5 (Table 6-1), Page 6-11 (Table 6-16))

2441721

City of Bunnell Memorandum of Agreement

Non-SIS



Work Summary: ROUTINE MAINTENANCE
From: City-wide
To:
Lead Agency: City of Bunnell

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	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 < 2021/22: 1,161,759

Future Cost > 2025/26: 0

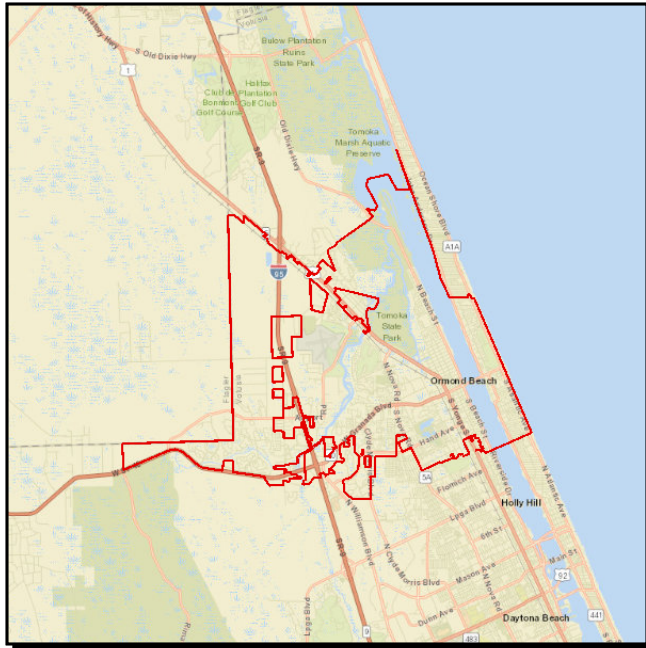
Total Project Cost: 1,445,279

Project Description: Memorandum of agreement with City of Bunnell for routine maintenance. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-5 (Table 6-1), Page 6-11 (Table 6-16))

2445831

City of Ormond Beach Maintenance Agreement

Non-SIS



Work Summary: ROUTINE MAINTENANCE

From: City-wide

To:

Lead Agency: City of Ormond Beach

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
MNT	D	127,138	173,000	173,000	173,000	0	646,138
Total		127,138	173,000	173,000	173,000	0	646,138

Prior Cost < 2021/22: 3,769,523

Future Cost > 2025/26: 0

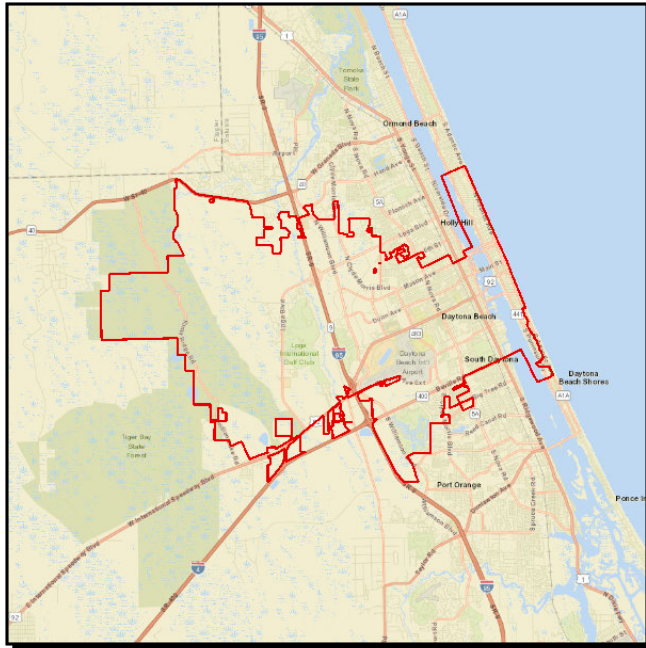
Total Project Cost: 4,415,661

Project Description: Routine maintenance contract with City of Ormond Beach. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-5 (Table 6-1), Page 6-11 (Table 6-16))

2446071

City of Daytona Beach Memorandum of Agreement

Non-SIS



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

Lead Agency: City of Daytona Beach

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
MNT	D	267,015	267,015	267,015	267,015	267,015	1,335,075
Total		267,015	267,015	267,015	267,015	267,015	1,335,075

Prior Cost < 2021/22: 4,559,802

Future Cost > 2025/26: 0

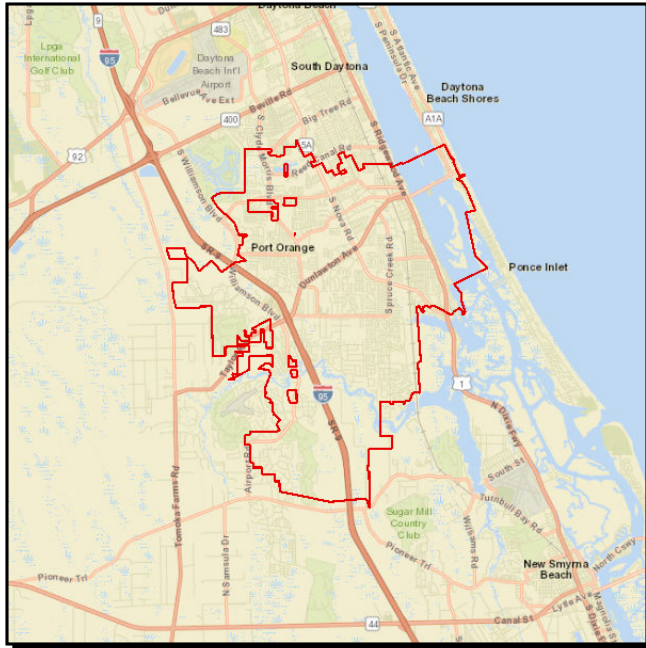
Total Project Cost: 5,894,877

Project Description: Routine maintenance contract with City of Daytona Beach. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-5 (Table 6-1), Page 6-11 (Table 6-16))

2446081

City of Port Orange Memorandum of Agreement

Non-SIS



Work Summary: ROUTINE MAINTENANCE
From: City-wide
To:
Lead Agency: City of Port Orange

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
MNT	D	0	196,731	0	0	0	196,731
Total		0	196,731	0	0	0	196,731

Prior Cost < 2021/22: 1,151,350

Future Cost > 2025/26: 0

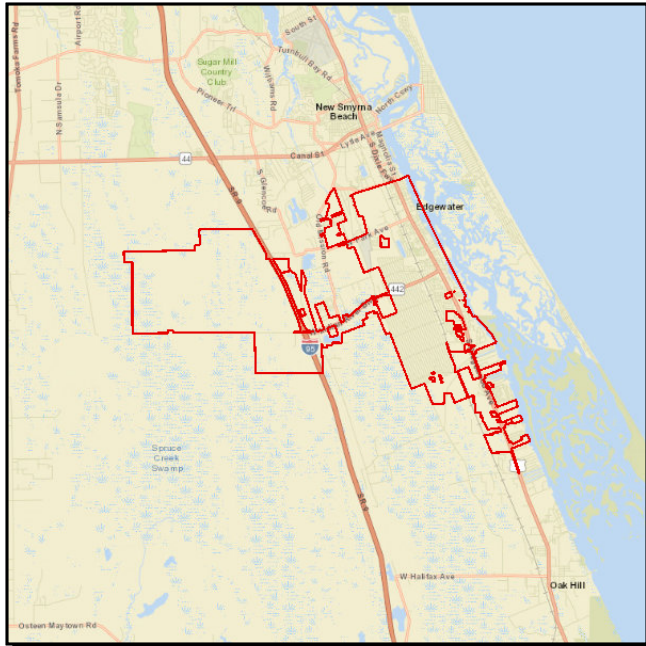
Total Project Cost: 1,348,081

Project Description: Routine maintenance contract with City of Port Orange. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-5 (Table 6-1), Page 6-11 (Table 6-16))

2446211

City of Edgewater Memorandum of Agreement

Non-SIS



Work Summary: ROUTINE MAINTENANCE
From: City-wide
To:
Lead Agency: City of Edgewater

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
MNT	D	0	152,265	0	0	0	152,265
Total		0	152,265	0	0	0	152,265

Prior Cost < 2021/22: 832,549

Future Cost > 2025/26: 0

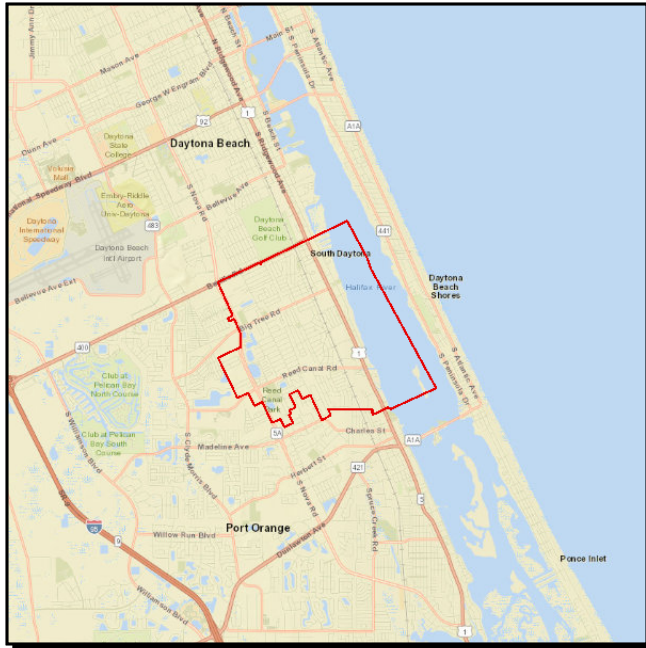
Total Project Cost: 984,814

Project Description: Routine maintenance contract with City of Edgewater. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-5 (Table 6-1), Page 6-11 (Table 6-16))

2446451

City of South Daytona Memorandum of Agreement

Non-SIS



Work Summary: ROUTINE MAINTENANCE
From: City-wide
To:
Lead Agency: City of South Daytona

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	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 < 2021/22: 457,267

Future Cost > 2025/26: 0

Total Project Cost: 576,367

Project Description: Routine maintenance contract with City of South Daytona. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-5 (Table 6-1), Page 6-11 (Table 6-16))

2449121

City of Holly Hill Memorandum of Agreement

Non-SIS



Work Summary: ROUTINE MAINTENANCE
From: City-wide
To:
Lead Agency: City of Holly Hill

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
MNT	D	25,032	29,032	29,032	29,032	29,032	141,160
Total		25,032	29,032	29,032	29,032	29,032	141,160

Prior Cost < 2021/22: 673,344

Future Cost > 2025/26: 0

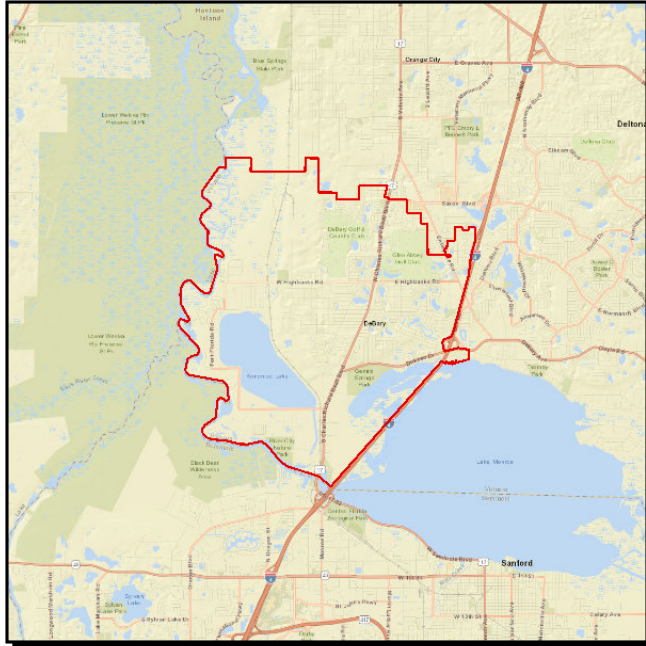
Total Project Cost: 814,504

Project Description: Routine maintenance contract with City of Holly Hill. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-5 (Table 6-1), Page 6-11 (Table 6-16))

4033912

City of DeBary Memorandum of Agreement

Non-SIS



Work Summary:

ROUTINE
MAINTENANCE

From:

City-wide

To:

Lead Agency:

City of DeBary

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
MNT	D	0	97,233	0	0	0	97,233
Total		0	97,233	0	0	0	97,233

Prior Cost < 2021/22: 731,088

Future Cost > 2025/26: 0

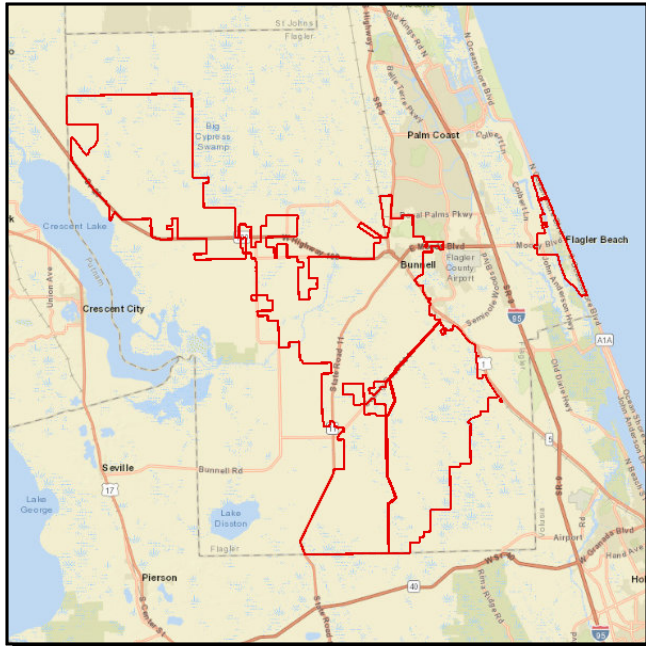
Total Project Cost: 828,321

Project Description: Routine maintenance contract with City of DeBary. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-5 (Table 6-1), Page 6-11 (Table 6-16))

4136155

Lighting Agreements

Non-SIS



Work Summary: LIGHTING

From: throughout Bunnell and Flagler Beach

To:

Lead Agency: Florida Department of Transportation

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
MNT	D	79,564	81,949	84,408	86,940	89,548	422,409
Total		79,564	81,949	84,408	86,940	89,548	422,409

Prior Cost < 2021/22: 1,018,822

Future Cost > 2025/26: 0

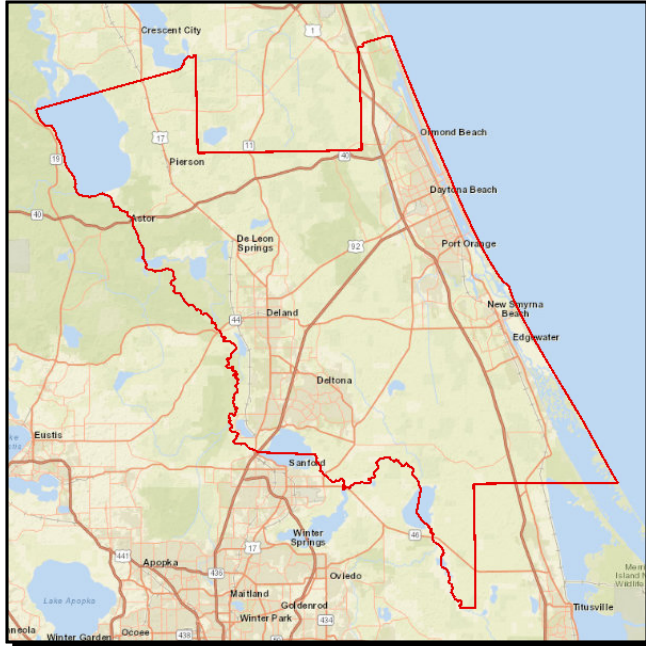
Total Project Cost: 1,441,231

Project Description: Lighting agreements with Bunnell, Beverly Beach, Flagler Beach, and Marineland. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-5 (Table 6-1), Page 6-11 (Table 6-16))

4136158

Lighting Agreements

Non-SIS



Work Summary: LIGHTING

From: throughout Volusia County

To:

Lead Agency: Florida Department of Transportation

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
MNT	D	1,123,894	1,144,704	1,179,041	1,214,422	1,250,845	5,912,906
Total		1,123,894	1,144,704	1,179,041	1,214,422	1,250,845	5,912,906

Prior Cost < 2021/22: 13,411,324

Future Cost > 2025/26: 0

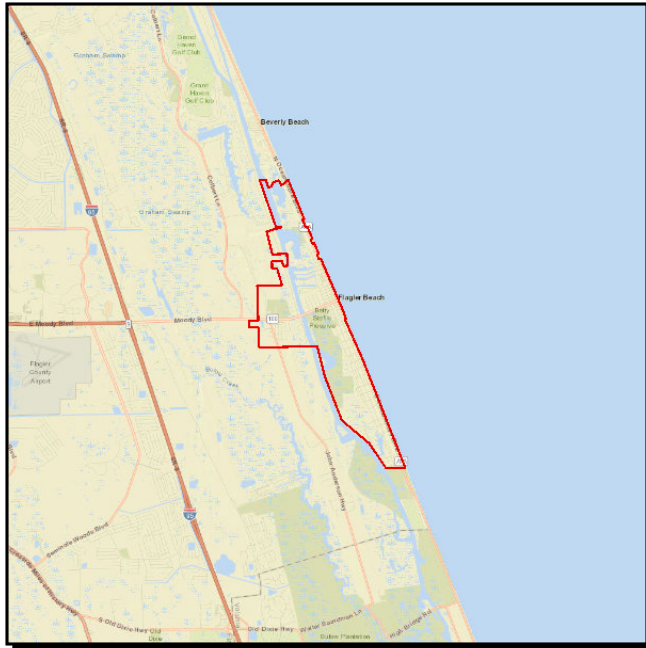
Total Project Cost: 19,324,230

Project Description: Agreements for lighting at various locations throughout Volusia County. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-5 (Table 6-1), Page 6-11 (Table 6-16))

4149791

City of Flagler Beach Memorandum of Agreement

Non-SIS



Work Summary: ROUTINE MAINTENANCE

From: throughout Flagler Beach

To:

Lead Agency: City of Flagler Beach

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
MNT	D	28,144	28,144	28,144	28,144	28,144	140,720
Total		28,144	28,144	28,144	28,144	28,144	140,720

Prior Cost < 2021/22: 405,437

Future Cost > 2025/26: 0

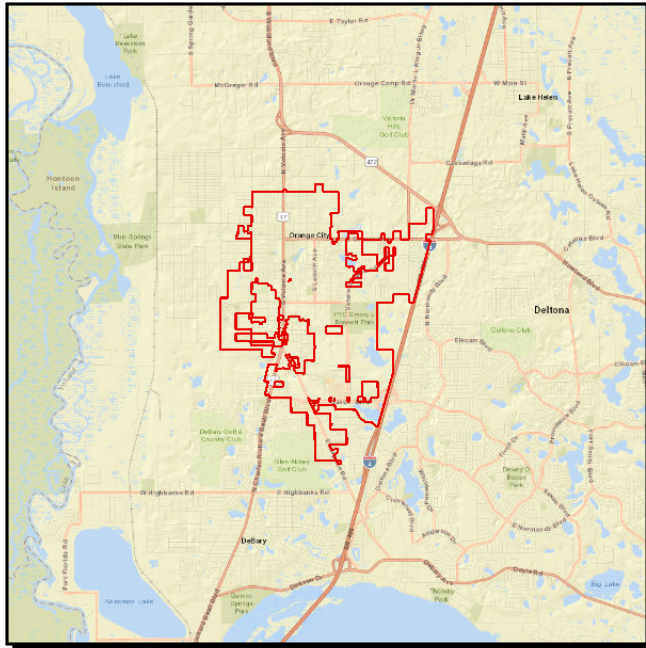
Total Project Cost: 546,157

Project Description: Routine maintenance contract with City of Flagler Beach. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-5 (Table 6-1), Page 6-11 (Table 6-16))

4157491

Orange City Memorandum of Agreement

Non-SIS



Work Summary:

ROUTINE
MAINTENANCE

From: City-wide

To:

Lead Agency:

City of Orange City

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
MNT	D	72,504	0	0	75,000	0	147,504
Total		72,504	0	0	75,000	0	147,504

Prior Cost < 2021/22: 484,671

Future Cost > 2025/26: 0

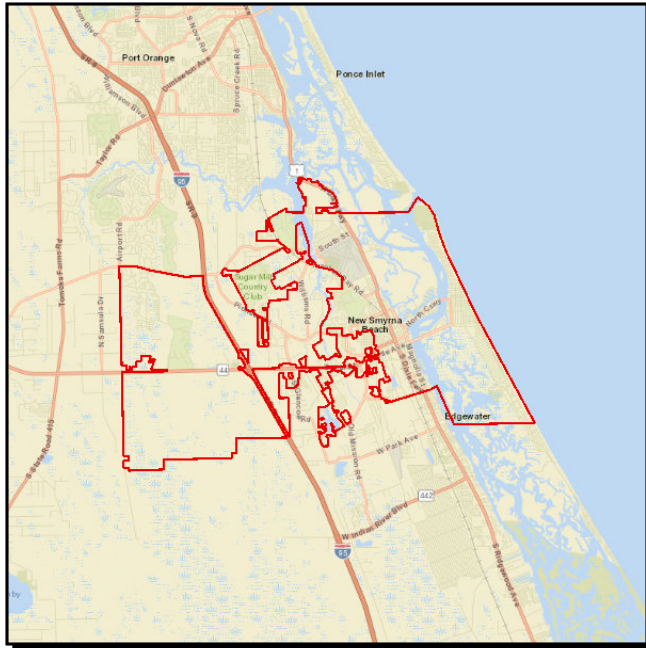
Total Project Cost: 632,175

Project Description: Routine maintenance contract with City of Orange City. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-5 (Table 6-1), Page 6-11 (Table 6-16))

4165921

New Smyrna Beach MOA

Non-SIS



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

Lead Agency: City of New Smyrna Beach

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
MNT	D	0	102,780	0	0	0	102,780
Total		0	102,780	0	0	0	102,780

Prior Cost < 2021/22: 856,440

Future Cost > 2025/26: 0

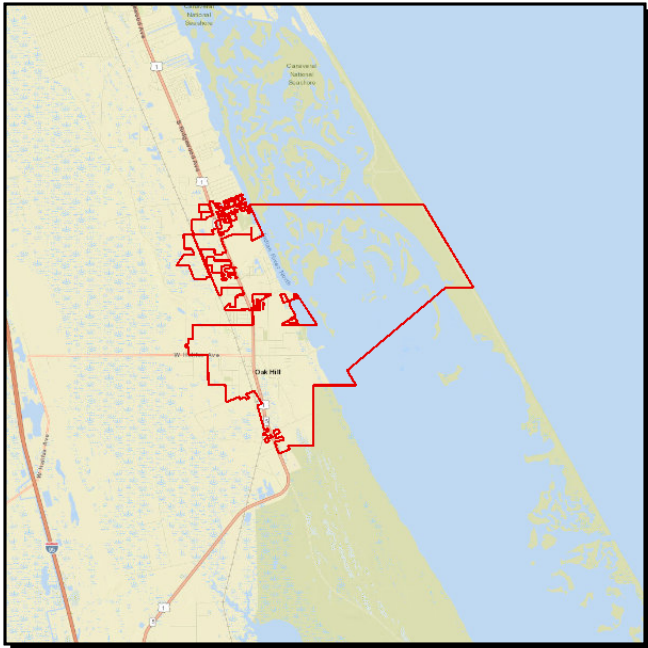
Total Project Cost: 959,220

Project Description: Routine maintenance contract with City of New Smyrna Beach. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-5 (Table 6-1), Page 6-11 (Table 6-16))

4172601

City of Oak Hill Memorandum of Agreement

Non-SIS



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

Lead Agency: City of Oak Hill

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
MNT	D	0	143,442	0	0	0	143,442
Total		0	143,442	0	0	0	143,442

Prior Cost < 2021/22: 688,045

Future Cost > 2025/26: 0

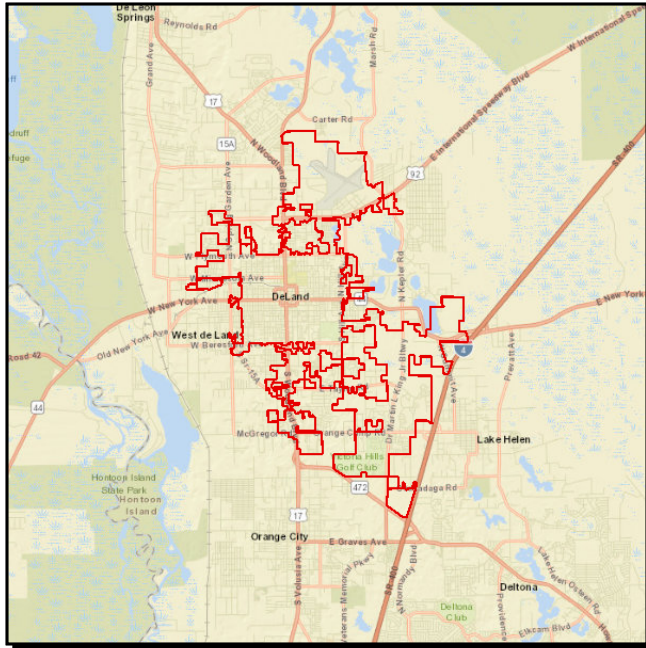
Total Project Cost: 831,487

Project Description: Routine maintenance contract with City of Oak Hill. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-5 (Table 6-1), Page 6-11 (Table 6-16))

4173621

City of DeLand Memorandum of Agreement

Non-SIS



Work Summary: ROUTINE MAINTENANCE
From: City-wide
To:
Lead Agency: City of DeLand

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
MNT	D	0	85,854	0	0	0	85,854
Total		0	85,854	0	0	0	85,854

Prior Cost < 2021/22: 237,540

Future Cost > 2025/26: 0

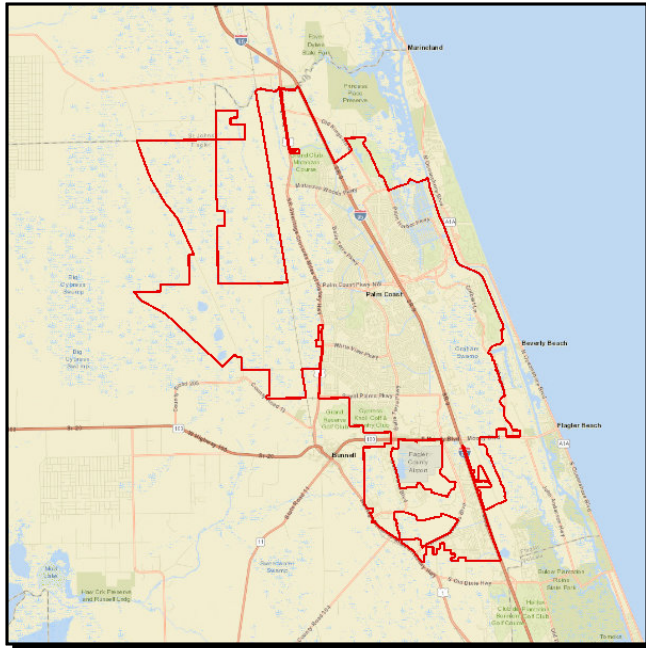
Total Project Cost: 323,394

Project Description: Routine maintenance contract with City of DeLand. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-5 (Table 6-1), Page 6-11 (Table 6-16))

4173641

City of Palm Coast Memorandum of Agreement

Non-SIS



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

Lead Agency: City of Palm Coast

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
MNT	D	95,000	95,000	95,000	95,000	95,000	475,000
Total		95,000	95,000	95,000	95,000	95,000	475,000

Prior Cost < 2021/22: 1,430,943

Future Cost > 2025/26: 0

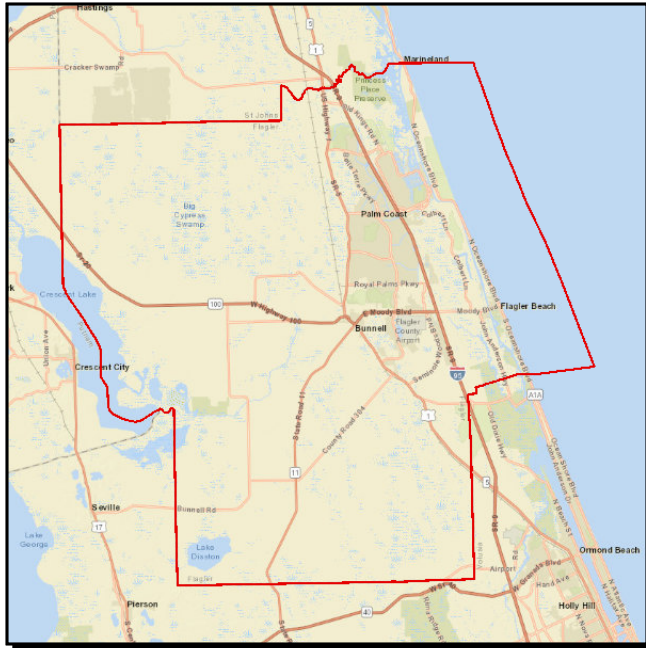
Total Project Cost: 1,905,943

Project Description: Memorandum of agreement with City of Palm Coast for routine maintenance. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-5 (Table 6-1), Page 6-11 (Table 6-16))

4181051

Flagler Roadways Primary In-House Maintenance

Non-SIS



Work Summary: IN-HOUSE SYSTEM MAINTENANCE
From: Flagler County-wide
To:

Lead Agency: Florida Department of Transportation

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
MNT	D	168,565	168,565	168,565	168,565	168,565	842,825
Total		168,565	168,565	168,565	168,565	168,565	842,825

Prior Cost < 2021/22: 1,968,724

Future Cost > 2025/26: 0

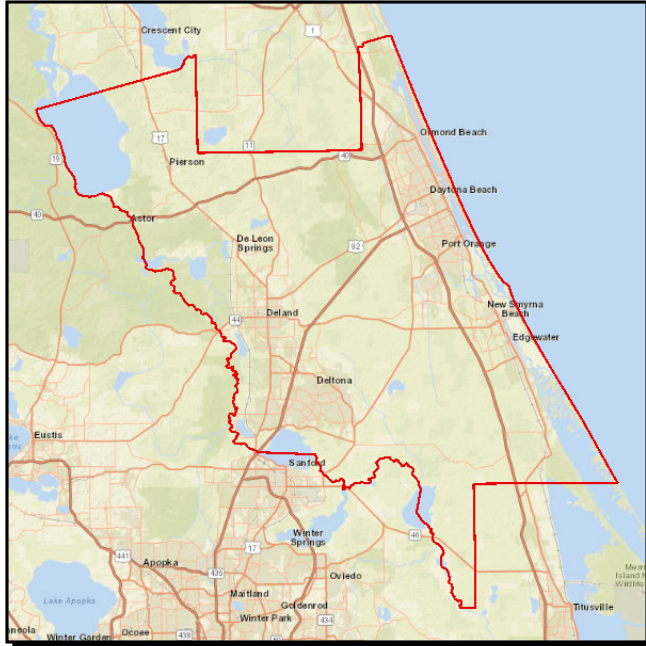
Total Project Cost: 2,811,549

Project Description: FDOT will conduct routine maintenance on state roads throughout Flagler County. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-5 (Table 6-1), Page 6-11 (Table 6-16))

4181131

Volusia Primary In-House Maintenance

Non-SIS



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

Lead Agency: Florida Department of Transportation

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
MNT	D	3,009,686	3,009,686	2,889,686	2,889,686	2,889,686	14,688,430
Total		3,009,686	3,009,686	2,889,686	2,889,686	2,889,686	14,688,430

Prior Cost < 2021/22: 67,941,333

Future Cost > 2025/26: 0

Total Project Cost: 82,629,763

Project Description: Routine in-house maintenance of state roads throughout the county. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-5 (Table 6-1), Page 6-11 (Table 6-16))

4195951

SR 600 (US 92) Resurfacing

Non-SIS



Work Summary: RESURFACING

From: 0.2 mile west of SR 415

To: 0.5 mile west of SR 483

Lead Agency: Florida Department of Transportation

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CEI	DIH	4,118	0	0	0	0	4,118
Total		4,118	0	0	0	0	4,118

Prior Cost < 2021/22: 5,111,450

Future Cost > 2025/26: 0

Total Project Cost: 5,115,568

Project Description: 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 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-5 (Table 6-1), Page 6-11 (Table 6-16))

4201101

SR 415 over St Johns River Bridge

Non-SIS



Work Summary: BRIDGE REHABILITATION

From: at Volusia-Seminole County Line

To:

Lead Agency: Florida Department of Transportation

Length: 0.500 mile

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CEI	DIH	500	0	0	0	0	500
Total		500	0	0	0	0	500

Prior Cost < 2021/22: 25,878

Future Cost > 2025/26: 0

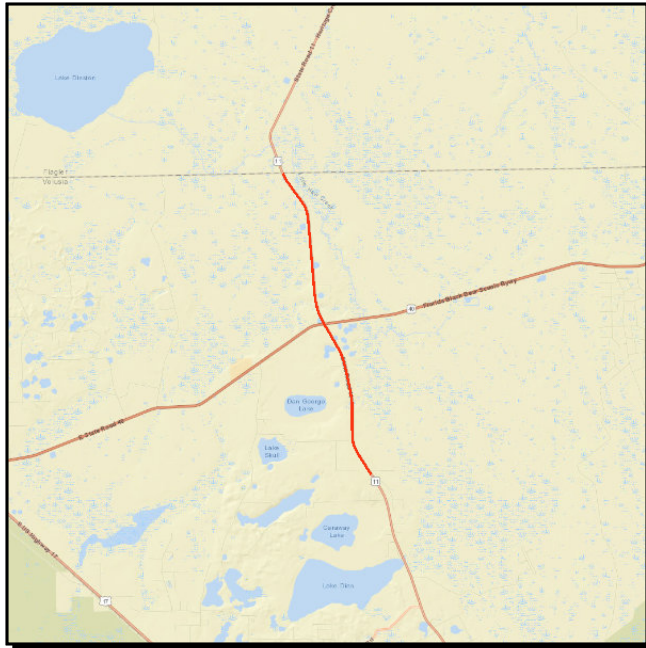
Total Project Cost: 26,378

Project Description: Expansion joint repairs. The project was completed in 2011. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-5 (Table 6-1), Page 6-11 (Table 6-16))

4233601

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 Transportation
Length: 12.626 miles

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CEI	DIH	4,186	0	0	0	0	4,186
Total		4,186	0	0	0	0	4,186

Prior Cost < 2021/22: 3,602,899

Future Cost > 2025/26: 0

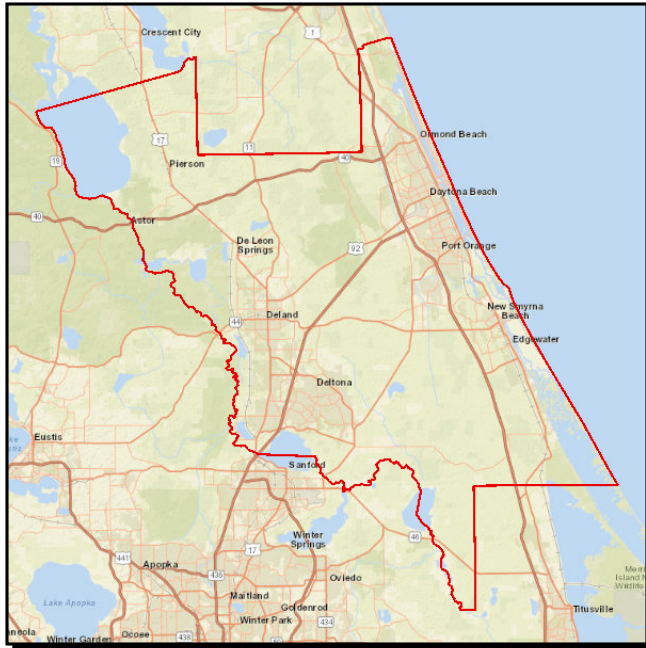
Total Project Cost: 3,607,085

Project Description: Resurface SR 11 from old Parking Hwy to Flagler County Line. The project was completed in 2010. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-5 (Table 6-1), Page 6-11 (Table 6-16))

4254552

Sidewalk/Concrete Repairs; Performance Various Locations

Non-SIS



Work Summary: ROUTINE MAINTENANCE

From: Volusia County-wide

To:

Lead Agency: Florida Department of Transportation

Length: n/a

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
MNT	D	129,000	129,000	129,000	129,000	129,000	645,000
Total		129,000	129,000	129,000	129,000	129,000	645,000

Prior Cost < 2021/22: 2,091,140

Future Cost > 2025/26: 0

Total Project Cost: 2,736,140

Project Description: Routine maintenance throughout Volusia County. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-5 (Table 6-1), Page 6-11 (Table 6-16))

4275661

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 Transportation

Length: 0.044 mile

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CEI	DIH	2,626	0	0	0	0	2,626
Total		2,626	0	0	0	0	2,626

Prior Cost < 2021/22: 748,154

Future Cost > 2025/26: 0

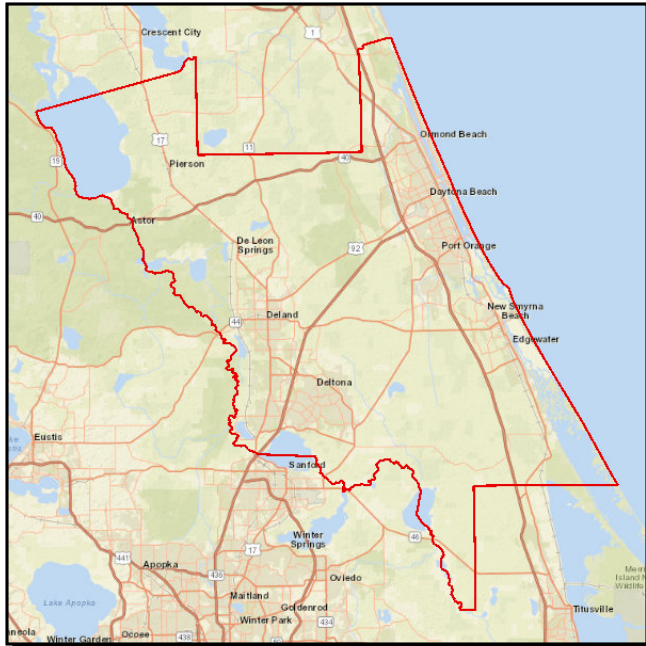
Total Project Cost: 750,780

Project Description: Paint structure and repair slope. The project was completed in 2012. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-5 (Table 6-1), Page 6-11 (Table 6-16))

4279861

Drainage Maintenance and Repair

Non-SIS



Work Summary: ROUTINE MAINTENANCE

From: Volusia County-wide

To:

Lead Agency: Florida Department of Transportation

Length: n/a

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
MNT	D	5,079,356	0	0	0	0	5,079,356
Total		5,079,356	0	0	0	0	5,079,356

Prior Cost < 2021/22: 20,844,583

Future Cost > 2025/26: 0

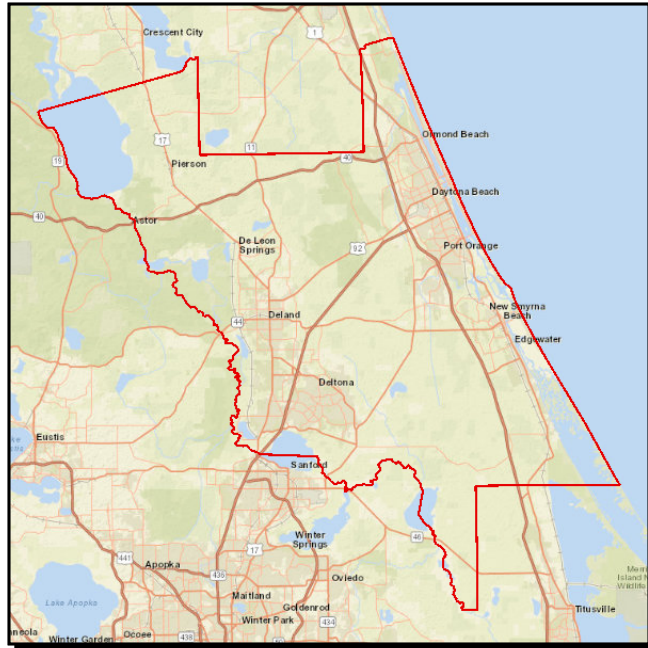
Total Project Cost: 25,923,939

Project Description: Maintenance projects including pipe and culverts, pipe lining (US 1), and drainage improvements (4 locations in Volusia County).(Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-5 (Table 6-1), Page 6-11 (Table 6-16))

4280031

Volusia Performance Aesthetics

Non-SIS



Work Summary: ROUTINE MAINTENANCE

From: Volusia County-wide

To:

Lead Agency: Florida Department of Transportation

Length: n/a

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
MNT	D	528,000	528,000	550,000	550,000	0	2,156,000
Total		528,000	528,000	550,000	550,000	0	2,156,000

Prior Cost < 2021/22: 528,000

Future Cost > 2025/26: 0

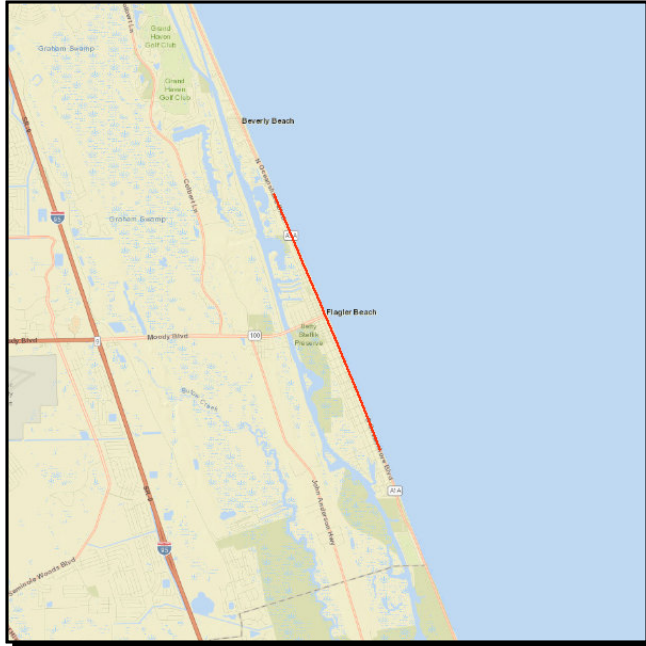
Total Project Cost: 2,684,000

Project Description: Routine maintenance throughout Volusia County.(Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-5 (Table 6-1), Page 6-11 (Table 6-16))

4295731

SR A1A from S 28th Street to S 7th Street

Non-SIS



Work Summary: ROAD/SLOPE PROTECTION
From: S 28th Street
To: S 7th Street
Lead Agency: Flagler County
Length: 2.5 miles

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
PE	DIH	12,294	0	0	0	0	12,294
Total		12,294	0	0	0	0	12,294

Prior Cost < 2021/22: 1,829,610

Future Cost > 2025/26: 0

Total Project Cost: 1,841,904

Project Description: JPA with Flagler County for road/slope protection stabilization in areas of Flagler Beach where SR A1A is threatened by erosion. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-5 (Table 6-1), Page 6-16 (Table 6-11))

4306781

SR 5 (US 1) Resurfacing

Non-SIS



Work Summary: RESURFACING

From: South St

To: Magnolia/Shangrila Dr

Lead Agency: Florida Department of Transportation

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
PE	DIH	851	0	0	0	0	851
Total		851	0	0	0	0	851

Prior Cost < 2021/22: 12,564,463

Future Cost > 2025/26: 0

Total Project Cost: 12,565,314

Project Description: Mill and repave US 1 (SR 5) from South Street to Magnolia/Shangrila Dr. Project length: 8.1 miles. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-5 (Table 6-1), Page 6-11 (Table 6-16))

4324422

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 Transportation

Length: 0.385 mile

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
PE	DIH	5,000	0	0	0	0	5,000
Total		5,000	0	0	0	0	5,000

Prior Cost < 2021/22: 0

Future Cost > 2025/26: 0

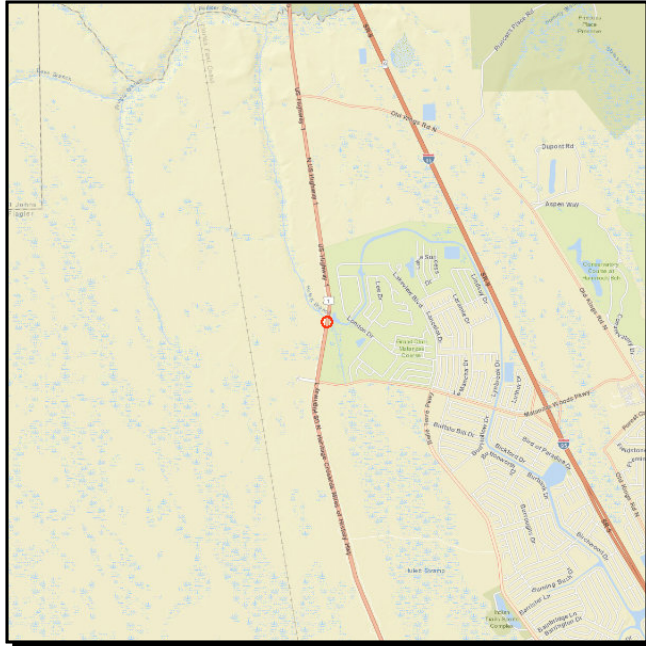
Total Project Cost: 5,000

Project Description: Resurface SR 600 (US 92) from Harney St to Lockhart St. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-5 (Table 6-1), Page 6-11 (Table 6-16))

4335371

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

Non-SIS



Work Summary: BRIDGE REHABILITATION

From: at Hulett Branch

To:

Lead Agency: Florida Department of Transportation

Length: 0.017 mile

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CEI	DIH	109	0	0	0	0	109
Total		109	0	0	0	0	109

Prior Cost < 2021/22: 119,144

Future Cost > 2025/26: 0

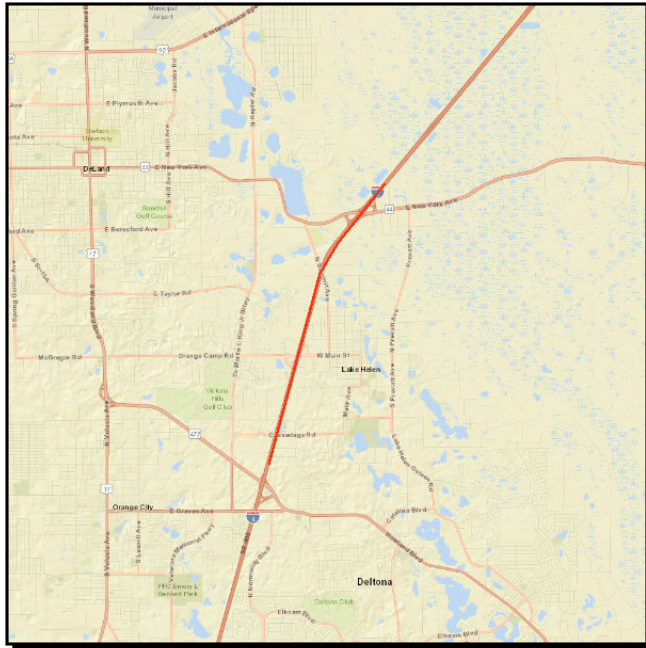
Total Project Cost: 119,253

Project Description: Scour countermeasures for SR 5 (US 1) bridge over Hulett Branch. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-5 (Table 6-1), Page 6-16 (Table 6-11))

4344111

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 Transportation

Length: 5.148 miles

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CST	DDR	300,050	0	0	0	0	300,050
CST	ACNP	11,607,036	0	0	0	0	11,607,036
Total		11,907,086	0	0	0	0	11,907,086

Prior Cost < 2021/22: 836,738

Future Cost > 2025/26: 0

Total Project Cost: 12,743,824

Project Description: 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 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-5 (Table 6-1), Page 6-11 (Table 6-16))

4354691

Landscaping I-95 Interchange at US 1

SIS



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

To:

Lead Agency: Florida Department of Transportation

Length: 8.068 miles

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CEI	DIH	62,950	0	0	0	0	62,950
Total		62,950	0	0	0	0	62,950

Prior Cost < 2021/22: 948,477

Future Cost > 2025/26: 0

Total Project Cost: 1,011,427

Project Description: Landscaping at the I-95/US 1 interchange. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-5 (Table 6-1), Page 6-11 (Table 6-16))

4354692

I-4 @ Saxon Boulevard Interchange Landscaping

SIS



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

To:

Lead Agency: Florida Department of Transportation

Length: .835

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CEI	DIH	102,609	0	0	0	0	102,609
Total		102,609	0	0	0	0	102,609

Prior Cost < 2021/22: 877,820

Future Cost > 2025/26: 0

Total Project Cost: 980,429

Project Description: Landscaping at the I-4/Saxon Boulevard interchange. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-5 (Table 6-1), Page 6-11 (Table 6-16))

4354693

I-4 @ SR 44 Interchange Landscaping

SIS



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

To:

Lead Agency: Florida Department of Transportation

Length: .832

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CST	DIH	109,520	0	0	0	0	109,520
Total		109,520	0	0	0	0	109,520

Prior Cost < 2021/22: 799,223

Future Cost > 2025/26: 0

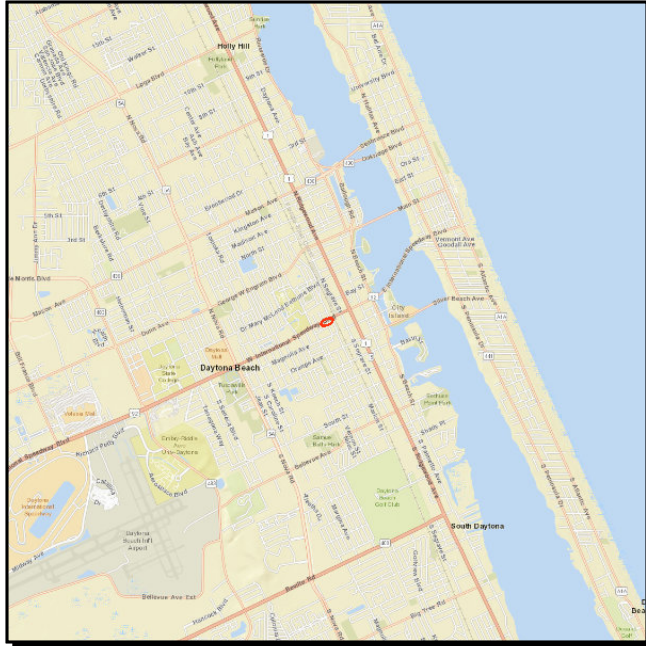
Total Project Cost: 908,743

Project Description: Landscaping at the I-4/SR 44 interchange.(Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-5 (Table 6-1), Page 6-11 (Table 6-16))

4368551

SR 600 from Emmet St to N Charles St

SIS



Work Summary: DRAINAGE IMPROVEMENTS

From: Emmet St

To: N Charles St

Lead Agency: Florida Department of Transportation

Length: 0.090 mile

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
PE	DIH	724	0	0	0	0	724
CEI	DIH	1,354	0	0	0	0	1,354
Total		2,078	0	0	0	0	2,078

Prior Cost < 2021/22: 2,514,901

Future Cost > 2025/26: 0

Total Project Cost: 2,516,979

Project Description: 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 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-5 (Table 6-1), Page 6-11 (Table 6-16))

4369151

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 Transportation

Length: 3.014 miles

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
PE	DIH	3,725	0	0	0	0	3,725
Total		3,725	0	0	0	0	3,725

Prior Cost < 2021/22: 4,485,782

Future Cost > 2025/26: 0

Total Project Cost: 4,489,507

Project Description: 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 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-5 (Table 6-1), Page 6-11 (Table 6-16))

4369371

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

Non-SIS



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

To: W of Halifax River

Lead Agency: Florida Department of Transportation

Length: .042 mile

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
PE	DIH	2,068	0	0	0	0	2,068
CEI	DIH	5,511	0	0	0	0	5,511
Total		7,579	0	0	0	0	7,579

Prior Cost < 2021/22: 3,441,837

Future Cost > 2025/26: 0

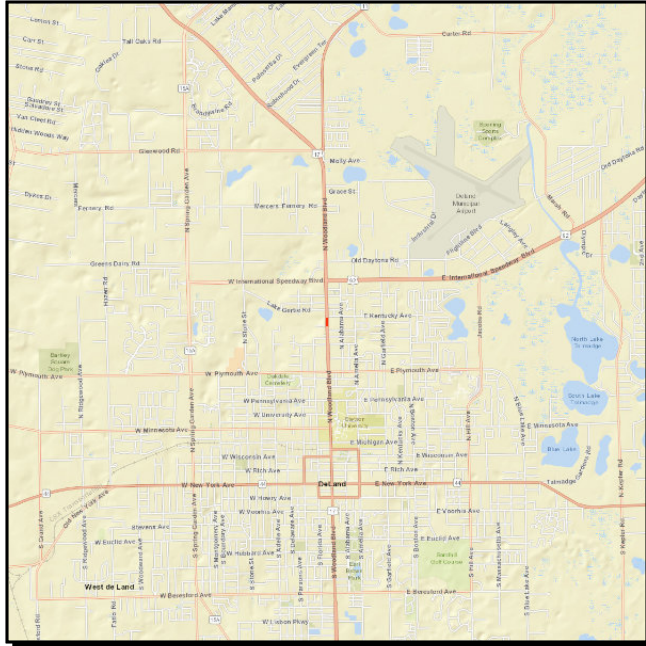
Total Project Cost: 3,449,416

Project Description: Rehabilitate/repair footer of pier 9. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-5 (Table 6-1), Page 6-11 (Table 6-16))

4371331

SR 15/600/US 17-92 Drainage Improvements

Non-SIS



Work Summary:

DRAINAGE
IMPROVEMENTS

From: Mandarin Av

To: North of E Kentucky Av

Lead Agency:

Florida Department of
Transportation

Length: 0.093 mile

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
RRU	DDR	170,467	0	0	0	0	170,467
PE	DIH	27,521	0	0	0	0	27,521
RRU	LF	52,419	0	0	0	0	52,419
CST	LF	978	0	0	0	0	978
CST	DIH	82,536	0	0	0	0	82,536
ROW	DIH	16,107	0	0	0	0	16,107
CST	DDR	0	1,588,628	0	0	0	1,588,628
Total		350,028	1,588,628	0	0	0	1,938,656

Prior Cost < 2021/22: 394,799

Future Cost > 2025/26: 0

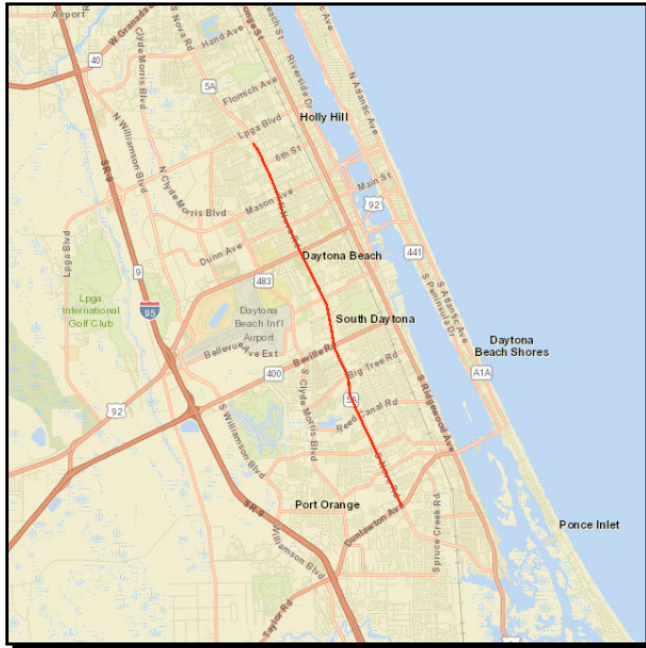
Total Project Cost: 2,333,455

Project Description: Drainage improvements on SR 15/600 (US 17-92) from Mandarin Avenue to north of East Kentucky Avenue. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-5 (Table 6-1), Page 6-11 (Table 6-16))

4371621

SR 5A Nova Rd Canal

Non-SIS



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

To: 10th St

Lead Agency: Florida Department of Transportation

Length: 7.222 miles

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
PE	DIH	2,787	0	0	0	0	2,787
Total		2,787	0	0	0	0	2,787

Prior Cost < 2021/22: 128,739

Future Cost > 2025/26: 0

Total Project Cost: 131,526

Project Description: Survey work to accurately determine existing canal cross-section in support of Nova Canal maintenance. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-5 (Table 6-1), Page 6-11 (Table 6-16))

4373461

SR 44A/E New York Av from SR 44/CR 4139 to E of Grimm Lane

Non-SIS



Work Summary: RESURFACING

From: SR 44/CR 4139

To: East of Grimm Lane

Lead Agency: Florida Department of Transportation

Length: 0.655 mile

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CEI	DIH	2,023	0	0	0	0	2,023
Total		2,023	0	0	0	0	2,023

Prior Cost < 2021/22: 496,278

Future Cost > 2025/26: 0

Total Project Cost: 498,301

Project Description: Resurface SR 44A/East New York Avenue from SR 44/CR 4139 to East of Grimm Lane. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-5 (Table 6-1), Page 6-11 (Table 6-16))

4374461

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	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CEI	DIH	3,246	0	0	0	0	3,246
Total		3,246	0	0	0	0	3,246

Prior Cost < 2021/22: 516,050

Future Cost > 2025/26: 0

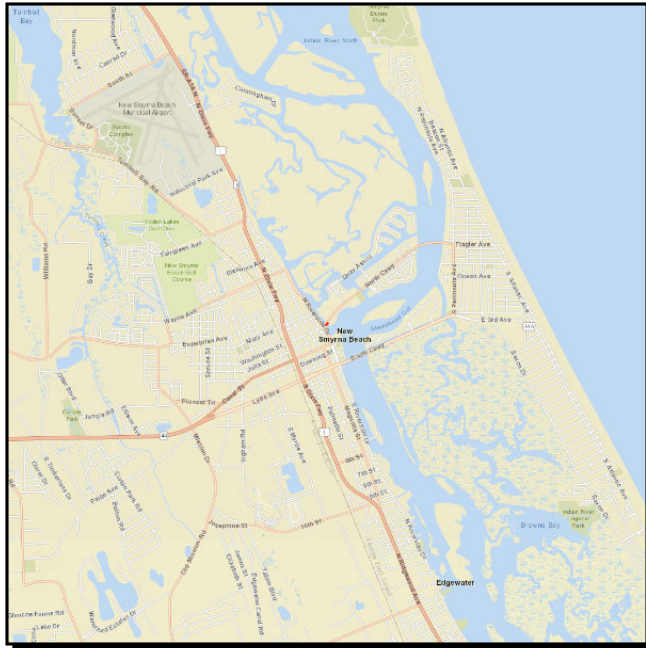
Total Project Cost: 519,296

Project Description: Repair/rehabilitate the existing bridge #790124 on SR 415 over the St Johns River. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-5 (Table 6-1), Page 6-11 (Table 6-16))

4374471

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

Non-SIS



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

To:

Lead Agency: Florida Department of Transportation

Length: 0.469 mile

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
PE	DIH	703	0	0	0	0	703
Total		703	0	0	0	0	703

Prior Cost < 2021/22: 1,603,788

Future Cost > 2025/26: 0

Total Project Cost: 1,604,491

Project Description: 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 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-5 (Table 6-1), Page 6-11 (Table 6-16))

4379351

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 Beach

Length: 0.110 mile

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CST	LF	997,809	0	0	0	0	997,809
ROW	LF	73,750	7,250	0	0	0	81,000
CST	ACBZ	3,008,815	0	0	0	0	3,008,815
ROW	ACBZ	243,704	31,750	0	0	0	275,454
PE	LF	73,750	0	0	0	0	73,750
PE	ACBZ	224,257	0	0	0	0	224,257
Total		4,622,085	39,000	0	0	0	4,661,085

Prior Cost < 2021/22: 598,639

Future Cost > 2025/26: 0

Total Project Cost: 5,259,724

Project Description: Replace existing bridge on Barracuda Boulevard in New Smyrna Beach. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-5 (Table 6-1), Page 6-11 (Table 6-16))

4379361

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 Beach

Length: 0.001 mile

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CST	LF	639,019	0	0	0	0	639,019
CST	ACBZ	723,020	0	0	0	0	723,020
CST	ACSA	1,216,837	0	0	0	0	1,216,837
Total		2,578,876	0	0	0	0	2,578,876

Prior Cost < 2021/22: 866,571

Future Cost > 2025/26: 0

Total Project Cost: 3,445,447

Project Description: Replace existing bridge on Fifth Street in New Smyrna Beach.(Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-5 (Table 6-1), Page 6-11 (Table 6-16))

4379422

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

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CST	DIH	0	0	0	11,150	0	11,150
CST	DDR	0	0	0	794,171	0	794,171
Total		0	0	0	805,321	0	805,321

Prior Cost < 2021/22: 0

Future Cost > 2025/26: 0

Total Project Cost: 805,321

Project Description: Landscaping on US 92 from the Halifax River Bridge to SR A1A. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-5 (Table 6-1), Page 6-11 (Table 6-16))

4380031

I-95 from Volusia County Line to North of Palm Coast Parkway

SIS



Work Summary: RESURFACING

From: Volusia County Line

To: north of Palm Coast Parkway

Lead Agency: Florida Department of Transportation

Length: 11.553 miles

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
PE	DIH	4,965	0	0	0	0	4,965
STUDY	NHPP	3,904	0	0	0	0	3,904
CST	ACNP	17,746	0	0	0	0	17,746
Total		26,615	0	0	0	0	26,615

Prior Cost < 2021/22: 23,419,570

Future Cost > 2025/26: 0

Total Project Cost: 23,446,185

Project Description: Resurface SR 9/I-95 from the Volusia County Line to north of Palm Coast Parkway. Project Length: 11.29 miles.(Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-5 (Table 6-1), Page 6-11 (Table 6-16))

4391211

SR 472 from US17-92 to West of I-4

Non-SIS



Work Summary: RESURFACING

From: US 17/92

To: West of I-4

Lead Agency: Florida Department of Transportation

Length: 2.555 miles

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
PE	DIH	8,913	0	0	0	0	8,913
CEI	DIH	8,960	0	0	0	0	8,960
Total		17,873	0	0	0	0	17,873

Prior Cost < 2021/22: 4,321,413

Future Cost > 2025/26: 0

Total Project Cost: 4,339,286

Project Description: Resurfacing on SR 472 from US 17/92 to West of I-4. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-5 (Table 6-1), Page 6-11 (Table 6-16))

4391241

SR A1A RESURFACING

Non-SIS

No Map
Available

Work Summary: RESURFACING
From: Osprey Dr
To: N of Mariners Dr
Lead Agency: Managed by FDOT
Length: 3.798

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
PE	DIH	10,000	0	0	0	0	10,000
PE	ACSA	873,000	0	0	0	0	873,000
CST	DIH	0	0	10,830	0	0	10,830
CST	DDR	0	0	3,338,218	0	0	3,338,218
Total		883,000	0	3,349,048	0	0	4,232,048

Prior Cost < 2021/22: 0

Future Cost > 2025/26: 0

Total Project Cost: 4,232,048

Project Description: (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-5 (Table 6-1), Page 6-11 (Table 6-16))

4391311

I 95/SR 9 from S of Bridge 790079 to Flagler County Line

SIS



Work Summary: RESURFACING **From:** S of Bridge# 790079

To: Flagler County Line

Lead Agency: Florida Department of Transportation

Length: 9.242 miles

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
PE	NHPP	895	0	0	0	0	895
CEI	ACNP	21,565	0	0	0	0	21,565
PE	ACNP	80,658	0	0	0	0	80,658
Total		103,118	0	0	0	0	103,118

Prior Cost < 2021/22: 10,324,286

Future Cost > 2025/26: 0

Total Project Cost: 10,427,404

Project Description: Resurface I-95/SR 9 from south of Bridge #790079 to the Flagler County Line. This project primarily supports efforts to meet the adopted targets for Travel Time Reliability/System Performance. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-5 (Table 6-1), Page 6-11 (Table 6-16))

4392691

SR 44 N. Causeway Bridge Painting # 790172

Non-SIS



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

To:

Lead Agency: Florida Department of Transportation

Length: 0.258 miles

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	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 < 2021/22: 1,131,126

Future Cost > 2025/26: 0

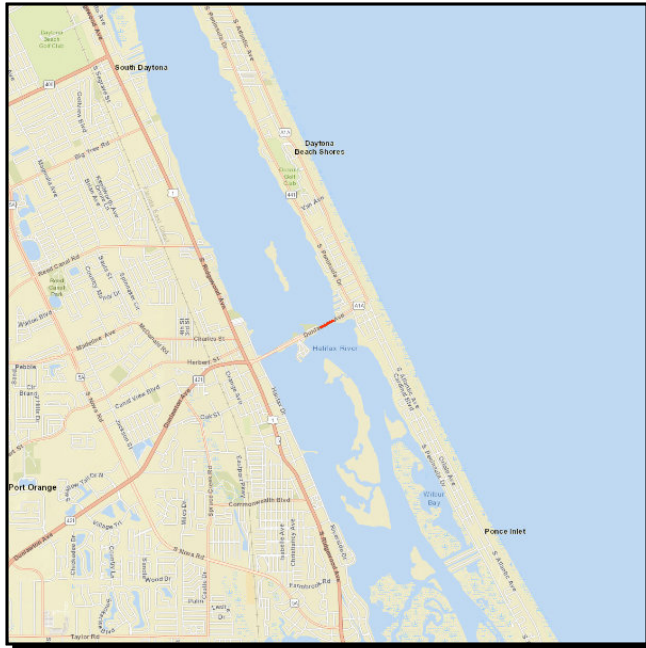
Total Project Cost: 1,133,647

Project Description: Repair/rehabilitate Bridge #790172 on SR 44 in New Smyrna Beach. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-5 (Table 6-1), Page 6-11 (Table 6-16))

4392701

SR A1A Over Halifax River Bridge # 790148

Non-SIS



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

To:

Lead Agency: Florida Department of Transportation **Length:** 0.100 mile

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	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 < 2021/22: 3,596,479

Future Cost > 2025/26: 0

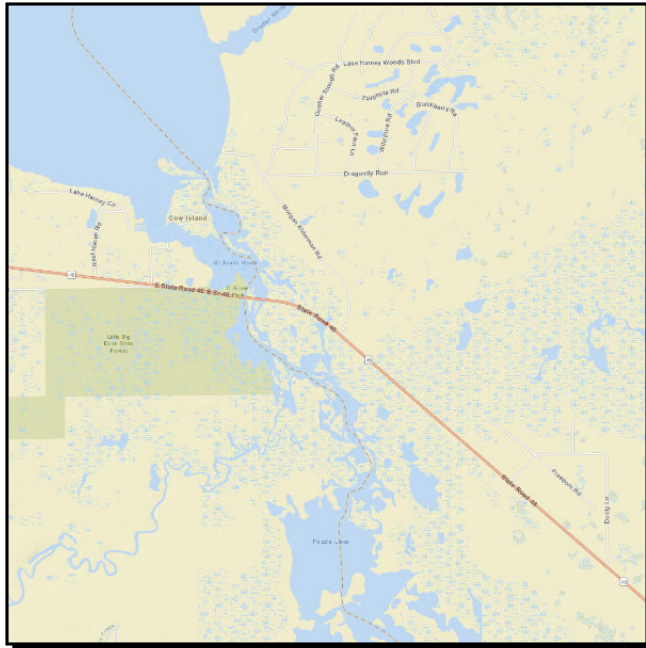
Total Project Cost: 3,599,968

Project Description: Repair/rehabilitate Bridge #790148 on SR A1A over the Halifax River in Port Orange. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-5 (Table 6-1), Page 6-11 (Table 6-16))

4392731

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

Non-SIS



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

To:

Lead Agency: Florida Department of Transportation

Length: 0.040 mile

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
PE	DIH	4,660	0	0	0	0	4,660
CEI	DIH	4,332	0	0	0	0	4,332
Total		8,992	0	0	0	0	8,992

Prior Cost < 2021/22: 199,137

Future Cost > 2025/26: 0

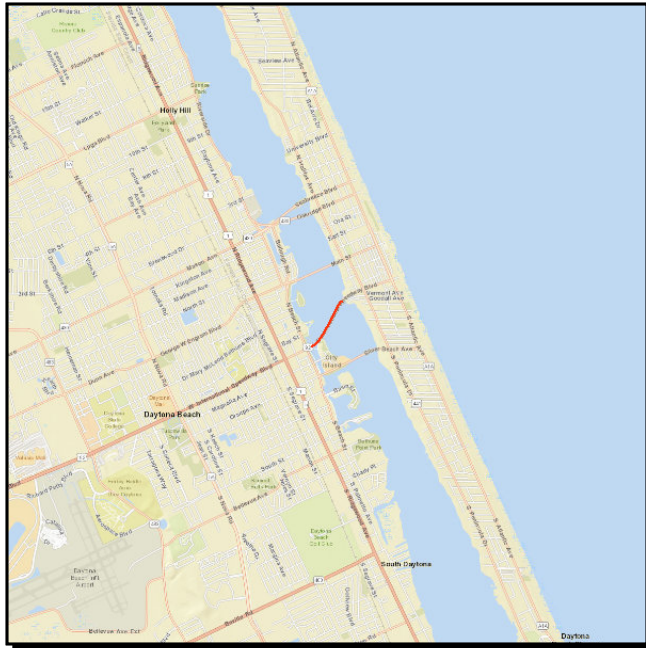
Total Project Cost: 208,129

Project Description: Repair/rehabilitate relief Bridge #790029 on SR 46.(Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-5 (Table 6-1), Page 6-11 (Table 6-16))

4394531

US 92 Over Halifax River Bridges 790187 And 790188

Non-SIS



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

To:

Lead Agency: Florida Department of Transportation

Length: 0.571 mile

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	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 < 2021/22: 589,402

Future Cost > 2025/26: 0

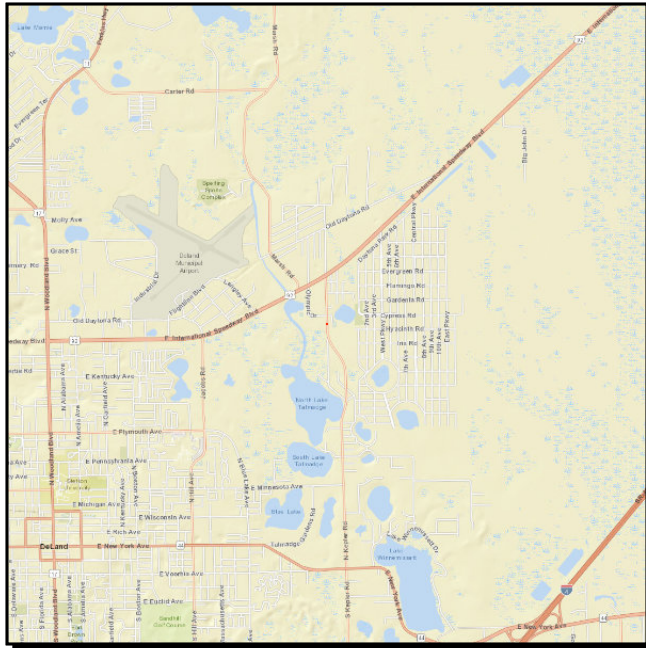
Total Project Cost: 594,693

Project Description: Repair/rehabilitate Bridges #790187 and #790188 on US 92 over the Halifax River. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-5 (Table 6-1), Page 6-11 (Table 6-16))

4395211

Kepler Road FDOT Office Pedestrian Bridge # 799002

Non-SIS



Work Summary: BRIDGE-REPAIR/REHAB **From:** at Kepler Road

To:

Lead Agency: Florida Department of Transportation

Length: 0.100 mile

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
PE	DIH	929	0	0	0	0	929
CEI	DIH	2,464	0	0	0	0	2,464
Total		3,393	0	0	0	0	3,393

Prior Cost < 2021/22: 333,193

Future Cost > 2025/26: 0

Total Project Cost: 336,586

Project Description: Repair/rehabilitate FDOT office Pedestrian Bridge #799002 over Kepler Road in DeLand. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-5 (Table 6-1), Page 6-11 (Table 6-16))

4405576

SR A1A Construction Segment 2 from S 22nd St to S 9th St

Non-SIS



Work Summary: ROAD RECONSTRUCTION - 2
From: S 22nd St
To: S 9th St

Lead Agency: Florida Department of Transportation
Length: 1.424 miles

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CEI	ACAN	1,144	0	0	0	0	1,144
CST	SAAN	2,149	0	0	0	0	2,149
Total		3,293	0	0	0	0	3,293

Prior Cost < 2021/22: 11,760,410

Future Cost > 2025/26: 0

Total Project Cost: 11,763,703

Project Description: Reconstruct A1A road from S. 22nd Street to S. 9th Street. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-5 (Table 6-1), Page 6-11 (Table 6-16))

4405577

SR A1A Construction Segment 3 from N 18th St to Osprey Dr

Non-SIS



Work Summary: ROAD RECONSTRUCTION - 2
From: N 18th St
To: Osprey Drive
Lead Agency: Florida Department of Transportation
Length: 1.056 mile

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CST	ACAN	161,946	0	0	0	0	161,946
CST	SAAN	168	0	0	0	0	168
Total		162,114	0	0	0	0	162,114

Prior Cost < 2021/22: 14,418,587

Future Cost > 2025/26: 0

Total Project Cost: 14,580,701

Project Description: Construct Buried Retaining Wall and Dune. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-5 (Table 6-1), Page 6-11 (Table 6-16))

4409661

I-4 (SR 400) EB & WB over Dirksen Dr Bridge # 790042 & 790100

SIS



Work Summary: BRIDGE-REPAIR/REHAB **From:** at I-4 (SR 400)

To:

Lead Agency: Managed by FDOT

Length: 0.062 mile

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
PE	DIH	641	0	0	0	0	641
CEI	DIH	5,770	0	0	0	0	5,770
Total		6,411	0	0	0	0	6,411

Prior Cost < 2021/22: 889,646

Future Cost > 2025/26: 0

Total Project Cost: 896,057

Project Description: Repair/rehabilitate Bridge #790042 & 790100 on I-4 (SR 400) EB & WB over Dirksen Dr. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-5 (Table 6-1), Page 6-11 (Table 6-16))

4411321

SR 442/Indian River Blvd from SR 9 (I-95) to SR 5

Non-SIS



Work Summary: RESURFACING **From:** SR 9 (I-95)

To: SR 5

Lead Agency: Florida Department of Transportation **Length:** 3.540 miles

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CST	DIH	10,260	0	0	0	0	10,260
ENV	DDR	50,000	0	0	0	0	50,000
CST	DDR	10,849,084	0	0	0	0	10,849,084
Total		10,909,344	0	0	0	0	10,909,344

Prior Cost < 2021/22: 2,519,126

Future Cost > 2025/26: 0

Total Project Cost: 13,428,470

Project Description: Milling and resurfacing on SR 442/Indian River Blvd from SR 9 (I-95) to SR 5. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-5 (Table 6-1), Page 6-11 (Table 6-16))

4411341

SR 15A/N Spring Garden Ave from 500 Ft S of Plymouth to CR 92

SIS



Work Summary: RESURFACING
From: 500 Ft S of Plymouth
To: CR 92
Lead Agency: Florida Department of Transportation
Length: 0.993 mile

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CST	DIH	10,260	0	0	0	0	10,260
CST	DDR	1,970,006	0	0	0	0	1,970,006
Total		1,980,266	0	0	0	0	1,980,266

Prior Cost < 2021/22: 122,360

Future Cost > 2025/26: 0

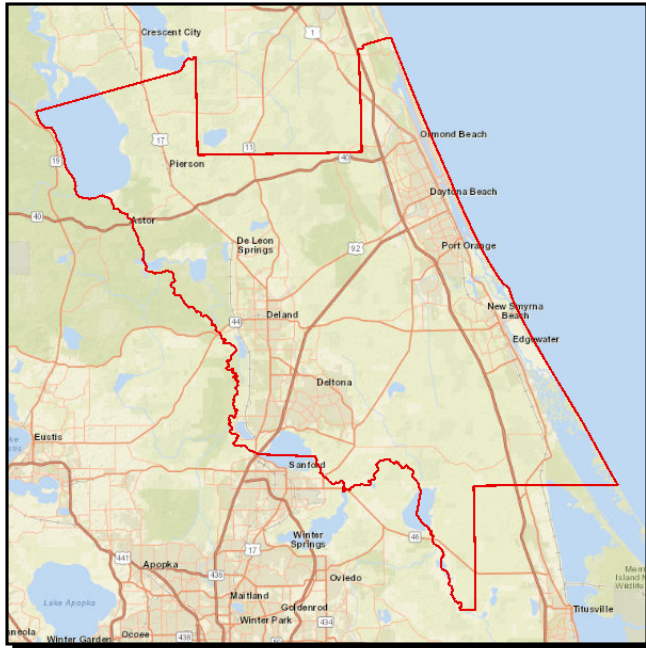
Total Project Cost: 2,102,626

Project Description: Milling and resurfacing SR 15A/N Spring Garden Ave from 500 Ft S of Plymouth to CR 92. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-5 (Table 6-1), Page 6-11 (Table 6-16))

4416821

Concrete Repairs at Various Locations

Non-SIS



Work Summary: ROUTINE MAINTENANCE

From: Volusia County-wide

To:

Lead Agency: Florida Department of Transportation

Length: .000

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
MNT	D	1,928,600	0	0	0	0	1,928,600
Total		1,928,600	0	0	0	0	1,928,600

Prior Cost < 2021/22: 3,679,842

Future Cost > 2025/26: 0

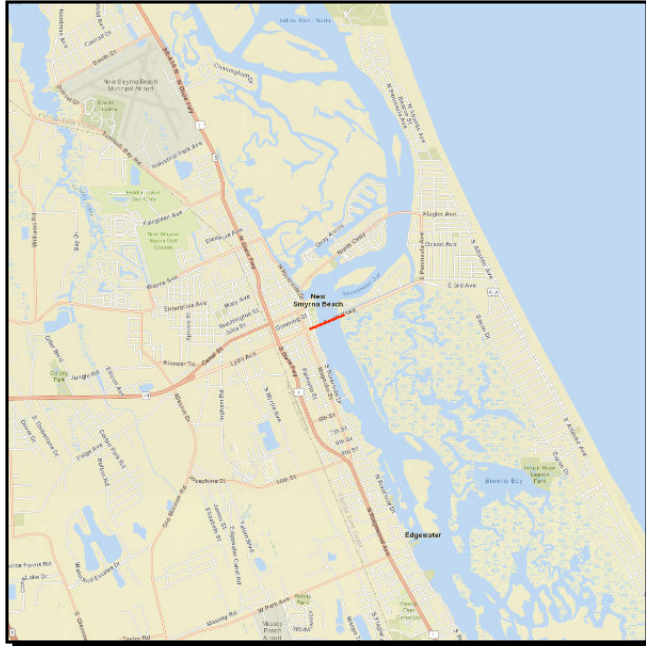
Total Project Cost: 5,608,442

Project Description: Concrete repairs at various locations throughout Volusia County. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-5 (Table 6-1), Page 6-11 (Table 6-16))

4425551

SR 44 over Indian River Bridge #790152

Non-SIS



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

To:

Lead Agency: Florida Department of Transportation

Length: .360

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
PE	DIH	2,277	0	0	0	0	2,277
CEI	DIH	8,998	0	0	0	0	8,998
Total		11,275	0	0	0	0	11,275

Prior Cost < 2021/22: 1,310,796

Future Cost > 2025/26: 0

Total Project Cost: 1,322,071

Project Description: Repair/rehabilitate Bridge #790152 on SR 44 in New Smyrna Beach. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-5 (Table 6-1), Page 6-11 (Table 6-16))

4428741

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

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CST	DS	0	3,104,331	0	0	0	3,104,331
CST	DIH	0	10,540	0	0	0	10,540
CST	DDR	0	828,968	0	0	0	828,968
Total		0	3,943,839	0	0	0	3,943,839

Prior Cost < 2021/22: 729,292

Future Cost > 2025/26: 0

Total Project Cost: 4,673,131

Project Description: Resurfacing A1A with minor roadside improvements from North of SR 50 (Granada Blvd) to North of Roberta Rd (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-5 (Table 6-1), Page 6-11 (Table 6-16))

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

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CST	DS	0	9,432,354	0	0	0	9,432,354
CST	DIH	0	10,540	0	0	0	10,540
CST	DDR	0	1,262,705	0	0	0	1,262,705
Total		0	10,705,599	0	0	0	10,705,599

Prior Cost < 2021/22: 1,543,482

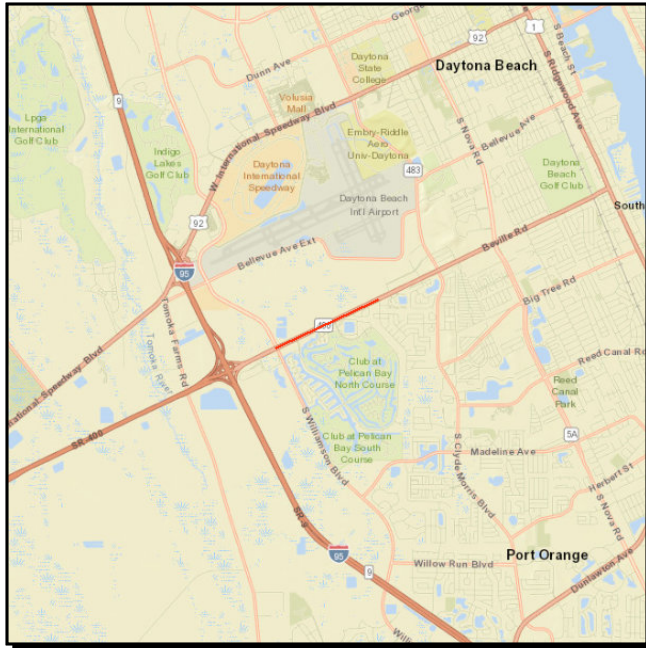
Future Cost > 2025/26: 0

Total Project Cost: 12,249,081

Project Description: 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 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-5 (Table 6-1), Page 6-11 (Table 6-16))

4429061

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 Transportation

Length: 1.562 miles

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CST	DIH	0	10,540	0	0	0	10,540
CST	DDR	0	3,421,996	0	0	0	3,421,996
Total		0	3,432,536	0	0	0	3,432,536

Prior Cost < 2021/22: 563,981

Future Cost > 2025/26: 0

Total Project Cost: 3,996,517

Project Description: Resurface on SR 400 from CR 4009 (Williamson Blvd) to east of Forest Lake Blvd. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-5 (Table 6-1), Page 6-11 (Table 6-16))

4429071

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

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CST	DS	0	6,595,112	0	0	0	6,595,112
CST	DIH	0	10,540	0	0	0	10,540
CST	DDR	0	995,590	0	0	0	995,590
Total		0	7,601,242	0	0	0	7,601,242

Prior Cost < 2021/22: 410,409

Future Cost > 2025/26: 0

Total Project Cost: 8,011,651

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 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-5 (Table 6-1), Page 6-11 (Table 6-16))

4432661

SR 430 Eastbound Bridge 790175 Over Halifax River

Non-SIS

No Map
Available

Work Summary: BRIDGE-REPAIR/REHAB **From:**

To:

Lead Agency: Managed by FDOT

Length: .43 miles

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
PE	DIH	563	0	0	0	0	563
CEI	DIH	9,364	0	0	0	0	9,364
Total		9,927	0	0	0	0	9,927

Prior Cost < 2021/22: 283,238

Future Cost > 2025/26: 0

Total Project Cost: 293,165

Project Description: Bridge Repair/Rehabilitation - Project to replace the east expansion joint of the bridge. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-5 (Table 6-1), Page 6-11 (Table 6-16))

4432671

SR 44 Bridge 790128

Non-SIS



Work Summary: BRIDGE-REPAIR/REHAB **From:** at SR 44 Bridge #790128

To:

Lead Agency: Florida Department of Transportation **Length:** 0.136 mile

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
PE	DIH	486	0	0	0	0	486
CEI	DIH	9,926	0	0	0	0	9,926
Total		10,412	0	0	0	0	10,412

Prior Cost < 2021/22: 401,727

Future Cost > 2025/26: 0

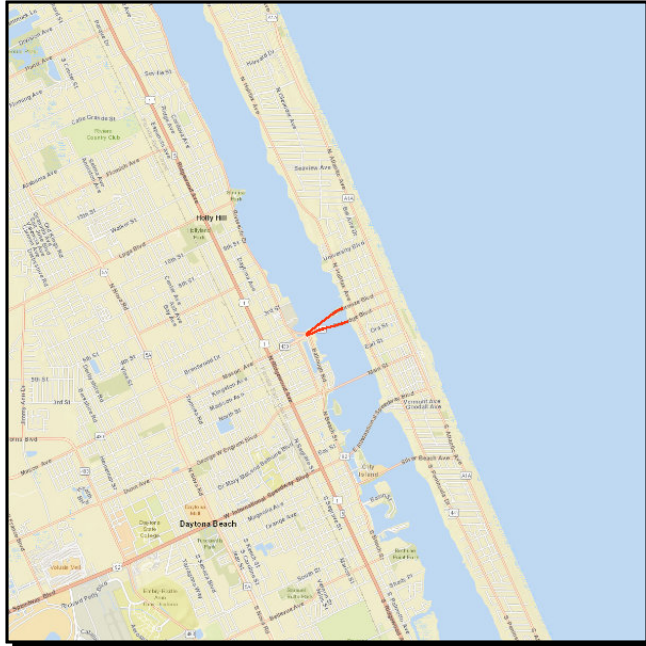
Total Project Cost: 412,139

Project Description: Bridge repair/rehabilitate on SR 44 bridge #790128. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-5 (Table 6-1), Page 6-11 (Table 6-16))

4432711

SR 430 EB & WB Over Halifax River Bridge 790174 & 790175

Non-SIS



Work Summary: BRIDGE-REPAIR/REHAB **From:** Over Halifax River Bridge 790174 & 790175

To:

Lead Agency: Florida Department of Transportation

Length: 0.871 mile

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
PE	DIH	1,780	0	0	0	0	1,780
CEI	DIH	1,689	0	0	0	0	1,689
Total		3,469	0	0	0	0	3,469

Prior Cost < 2021/22: 356,239

Future Cost > 2025/26: 0

Total Project Cost: 359,708

Project Description: Bridge repair/rehabilitation on SR 430 EB & WB Over Halifax River Bridge 790174 & 790175. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-5 (Table 6-1), Page 6-11 (Table 6-16))

4434331

SR 600 (US 92) from Alabama Ave to 640 ft E of CR 4101/Kepler Rd Non-SIS



Work Summary: RESURFACING **From:** Alabama Ave
To: 640 ft E of CR 4101/Kepler Rd
Lead Agency: Florida Department of Transportation **Length:** 2.616 miles

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CST	DS	4,985,319	0	0	0	0	4,985,319
CST	DIH	10,260	0	0	0	0	10,260
CST	DDR	1,132,458	0	0	0	0	1,132,458
Total		6,128,037	0	0	0	0	6,128,037

Prior Cost < 2021/22: 717,883

Future Cost > 2025/26: 0

Total Project Cost: 6,845,920

Project Description: Resurfacing on SR 600 (US 92) from Alabama Ave to 640 ft east of CR 4101/Kepler Rd. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-5 (Table 6-1), Page 6-11 (Table 6-16))

4438131

SR 5/US 1 from Brevard/Volusia County Line to South Street

Non-SIS



Work Summary: RESURFACING **From:** Brevard County Line

To: South St

Lead Agency: Florida Department of Transportation

Length: 6.663 miles

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CST	DS	1,539,622	0	0	0	0	1,539,622
CST	DIH	10,260	0	0	0	0	10,260
CST	DDR	4,372,434	0	0	0	0	4,372,434
CST	NHRE	2,475,559	0	0	0	0	2,475,559
Total		8,397,875	0	0	0	0	8,397,875

Prior Cost < 2021/22: 802,634

Future Cost > 2025/26: 0

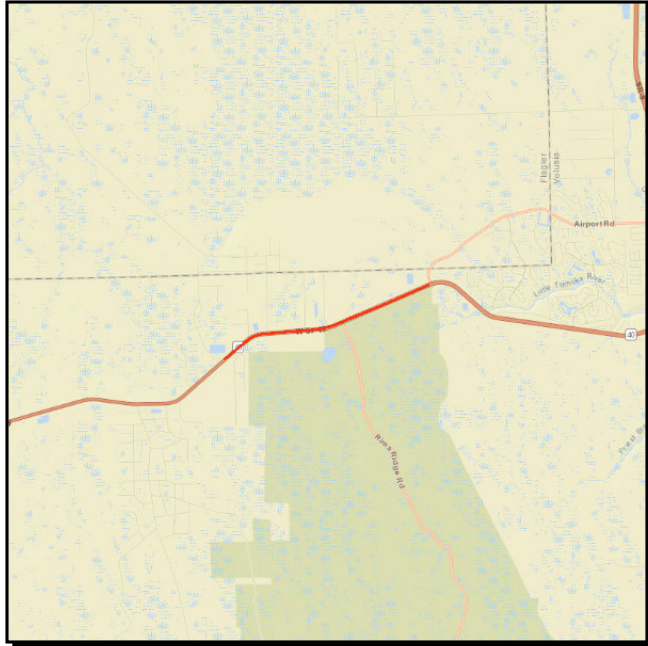
Total Project Cost: 9,200,509

Project Description: Resurfacing on SR 5/US 1 from Brevard/Volusia County Line to South Street. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-5 (Table 6-1), Page 6-11 (Table 6-16))

4438151

SR 40 from East of Rodeo Rd to Bayberry Dr

SIS



Work Summary: RESURFACING
From: East of Rodeo Rd
To: Bayberry Dr
Lead Agency: Florida Department of Transportation
Length: 6.294 miles

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CST	DIH	10,260	0	0	0	0	10,260
CST	DDR	1,316,471	0	0	0	0	1,316,471
CST	NHRE	8,347,704	0	0	0	0	8,347,704
Total		9,674,435	0	0	0	0	9,674,435

Prior Cost < 2021/22: 909,199

Future Cost > 2025/26: 0

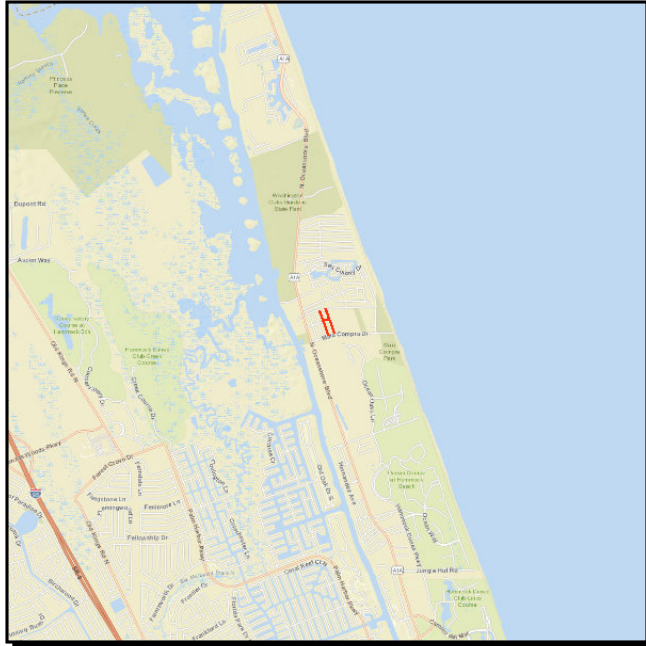
Total Project Cost: 10,583,634

Project Description: Resurfacing on SR 40 from East of Rodeo Rd to Bayberry Dr. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-5 (Table 6-1), Page 6-11 (Table 6-16))

4442141

Apache Dr from Osceola Ave to 1st Ave & Osceola Ave & 1st Ave

Non-SIS



Work Summary:

DRAINAGE
IMPROVEMENTS

From: Osceola Ave

To: 1st Ave & Osceola Ave & 1st Ave

Lead Agency:

Flagler County

Length: 1.178 miles

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CST	SCRA	1,000,000	0	0	0	0	1,000,000
Total		1,000,000	0	0	0	0	1,000,000

Prior Cost < 2021/22: 300,000

Future Cost > 2025/26: 0

Total Project Cost: 1,300,000

Project Description: JPA with Flagler County for stormwater drainage improvements on Apache Dr from Osceola Ave to 1st Ave & Osceola Ave & 1st Ave.(Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-5 (Table 6-1), Page 6-11 (Table 6-16))

4452081

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 **Length:** 2.261 miles

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CST	DIH	0	10,540	0	0	0	10,540
CST	DDR	0	4,084,224	0	0	0	4,084,224
Total		0	4,094,764	0	0	0	4,094,764

Prior Cost < 2021/22: 908,000

Future Cost > 2025/26: 0

Total Project Cost: 5,002,764

Project Description: Curbed roadway resurfacing with pedestrian and ADA improvements of SR 600/US 92 from Educators Rd to Tomoka Farms Rd.(Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-5 (Table 6-1), Page 6-11 (Table 6-16))

4452161

SR 5/US 1 RESURFACING

Non-SIS

Work Summary: RESURFACING **From:** Woodland Ave
To: N of Palm Coast Pkwy
Lead Agency: Managed by FDOT **Length:** 5.966

No Map
Available

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CST	DS	0	0	10,753,801	0	0	10,753,801
CST	DIH	0	0	10,830	0	0	10,830
CST	DDR	0	0	1,516,362	0	0	1,516,362
Total		0	0	12,280,993	0	0	12,280,993

Prior Cost < 2021/22: 1,037,000

Future Cost > 2025/26: 0

Total Project Cost: 13,317,993

Project Description: Resurfacing project on SR5/US 1 from Woodland Ave to N of Palm Coast Pkwy (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-5 (Table 6-1), Page 6-11 (Table 6-16))

4452191

SR 100 RESURFACING

Non-SIS



Work Summary: RESURFACING
From: N Palmetto St
To: Old Kings Rd S
Lead Agency: Managed by FDOT
Length: 4.551

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
PE	DIH	10,000	0	0	0	0	10,000
PE	ACSA	1,528,000	0	0	0	0	1,528,000
CST	DS	0	0	982,743	0	0	982,743
CST	DIH	0	0	10,000	0	0	10,000
CST	SA	0	0	4,545,548	0	0	4,545,548
CST	DDR	0	0	5,495,501	0	0	5,495,501
Total		1,538,000	0	11,033,792	0	0	12,571,792

Prior Cost < 2021/22: 5,000

Future Cost > 2025/26: 0

Total Project Cost: 12,576,792

Project Description: Resurfacing project on SR 100 from N Palmetto St to Old Kings Rd. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-5 (Table 6-1), Page 6-11 (Table 6-16))

4453001

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

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CST	DIH	0	10,540	0	0	0	10,540
CST	DDR	0	4,888,581	0	0	0	4,888,581
Total		0	4,899,121	0	0	0	4,899,121

Prior Cost < 2021/22: 917,243

Future Cost > 2025/26: 0

Total Project Cost: 5,816,364

Project Description: Flush shoulder resurfacing with roadside and pedestrian improvements of SR 44 from North Hill Ave to Eastbound I-4 On-Ramp.(Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-5 (Table 6-1), Page 6-11 (Table 6-16))

4453011

SR 15 / 600 (US 17/29) RESURFACING

Non-SIS



Work Summary: RESURFACING **From:** Wisconsin Ave
To: N of SR 15A (Taylor Rd)
Lead Agency: Managed by FDOT **Length:** 2.852

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
PE	DIH	10,000	0	0	0	0	10,000
PE	ACSA	1,175,000	0	0	0	0	1,175,000
CST	DS	0	0	7,196,587	0	0	7,196,587
CST	DIH	0	0	10,000	0	0	10,000
CST	DDR	0	0	940,283	0	0	940,283
Total		1,185,000	0	8,146,870	0	0	9,331,870

Prior Cost < 2021/22: 0

Future Cost > 2025/26: 0

Total Project Cost: 9,331,870

Project Description: Resurfacing project on SR 15/600 (US 17/92) from Wisconsin Ave to N of SR 15A (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-5 (Table 6-1), Page 6-11 (Table 6-16))

4458951

SR A1A EB, REPLACE SIGN STRUCTURE BRIDGE # 79S083

Non-SIS

No Map
Available

Work Summary: BRIDGE-REPAIR/REHAB **From:**

To:

Lead Agency: Managed by FDOT

Length: .020

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
PE	DIH	843	0	0	0	0	843
CST	DIH	2,052	0	0	0	0	2,052
CST	BRRP	31,342	0	0	0	0	31,342
Total		34,237	0	0	0	0	34,237

Prior Cost < 2021/22: 132,503

Future Cost > 2025/26: 0

Total Project Cost: 166,740

Project Description: Replace sign structure Bridge # 79S083 (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-5 (Table 6-1), Page 6-11 (Table 6-16))

4469261

WESTMAYER PLACE

Non-SIS

No Map Available

Work Summary: RESURFACING **From:** N Ocean Shore Blvd

To: End of Road

Lead Agency: Responsible Agency Not Available **Length:** .136

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
PE	SCRA	0	0	50,000	0	0	50,000
Total		0	0	50,000	0	0	50,000

Prior Cost < 2021/22: 0

Future Cost > 2025/26: 0

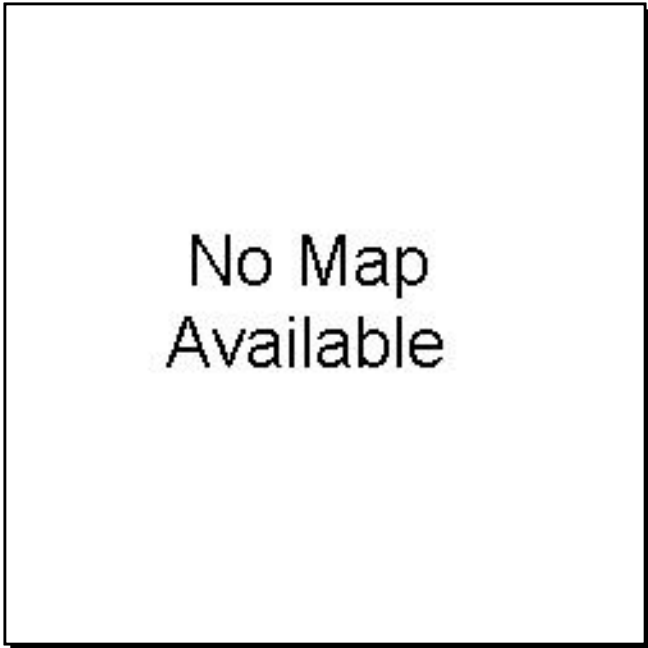
Total Project Cost: 50,000

Project Description:	Resurfacing project on Westmayer Place from N Ocean Shore Blvd to end of Road. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-5 (Table 6-1), Page 6-11 (Table 6-16))
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4469301

JUNGLE HUT ROAD

Non-SIS



Work Summary: ROAD RECONSTRUCTION - 2 **From:** N Ocean Shore Blvd
To: Beach Access Point
Lead Agency: Responsible Agency Not Available **Length:** .716

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
PE	SCRA	0	0	0	120,000	0	120,000
Total		0	0	0	120,000	0	120,000

Prior Cost < 2021/22: 0
Future Cost > 2025/26: 0
Total Project Cost: 120,000
Project Description: Road reconstruction on Jungle Hut Road from N Ocean Shore Blvd to Beach Access Point. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-5 (Table 6-1), Page 6-11 (Table 6-16))

4469311

ARMAND BEACH DRIVE

Non-SIS



Work Summary: ROAD RECONSTRUCTION - 2
From: N Ocean Shore Blvd
To: Various
Lead Agency: Responsible Agency Not Available
Length: 2.045

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
PE	SCRA	100,000	0	0	0	0	100,000
Total		100,000	0	0	0	0	100,000

Prior Cost < 2021/22: 0

Future Cost > 2025/26: 0

Total Project Cost: 100,000

Project Description: Road reconstruction on Armand Beach Dr at North Ocean Shore Blvd. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-5 (Table 6-1), Page 6-11 (Table 6-16))

4469381

SEASCAPE DRIVE ROAD RECONSTRUCTION

Non-SIS



Work Summary: ROAD RECONSTRUCTION - 2
From: Central Ave
To: End of Road
Lead Agency: Responsible Agency Not Available
Length: .235

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
PE	SCRA	50,000	0	0	0	0	50,000
CST	SCRA	0	0	0	400,000	0	400,000
Total		50,000	0	0	400,000	0	450,000

Prior Cost < 2021/22: 0

Future Cost > 2025/26: 0

Total Project Cost: 450,000

Project Description: Road reconstruction on Seascape Drive from Central Ave to End of Road. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-5 (Table 6-1), Page 6-11 (Table 6-16))

4471051

SR 40 Resurfacing

Non-SIS

Work Summary: RESURFACING **From:** SR 5
To: Beginning of Bridge 790132
Lead Agency: Managed by FDOT **Length:** .494

No Map
Available

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
PE	DIH	10,000	0	0	0	0	10,000
PE	DDR	606,000	0	0	0	0	606,000
CST	DS	0	0	1,343,848	0	0	1,343,848
CST	DIH	0	0	10,000	0	0	10,000
CST	DDR	0	0	183,720	0	0	183,720
Total		616,000	0	1,537,568	0	0	2,153,568

Prior Cost < 2021/22: 0

Future Cost > 2025/26: 0

Total Project Cost: 2,153,568

Project Description: Resurfacing project on SR 40 from SR 5/US 1 to Beginning of Bridge 790132. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-5 (Table 6-1), Page 6-11 (Table 6-16))

4471181

SR 5/US 1 OVER PELLICER CREEK BRIDGE REPLACEMENT

Non-SIS



Work Summary: BRIDGE REPLACEMENT **From:**

To:

Lead Agency: Managed by FDOT

Length: .231

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
PE	ACBR	1,550,000	0	0	0	0	1,550,000
CST	ACBR	0	0	0	0	9,262,615	9,262,615
Total		1,550,000	0	0	0	9,262,615	10,812,615

Prior Cost < 2021/22: 0

Future Cost > 2025/26: 0

Total Project Cost: 10,812,615

Project Description: Bridge Replacement of SR 5/US 1 over Pellicer Creek. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-5 (Table 6-1), Page 6-11 (Table 6-16))

4471341

SR5 / US1 DECK & GUNITE REPAIRS FOR BRIDGES 790087 & 790116 Non-SIS

No Map
Available

Work Summary: BRIDGE-REPAIR/REHAB **From:**

To:

Lead Agency: Managed by FDOT

Length: 1.643

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
PE	DIH	2,000	0	0	0	0	2,000
CST	DIH	2,052	0	0	0	0	2,052
CST	BRRP	374,818	0	0	0	0	374,818
Total		378,870	0	0	0	0	378,870

Prior Cost < 2021/22: 91,177

Future Cost > 2025/26: 0

Total Project Cost: 470,047

Project Description: Bridge Repair/Rehab SR5/US1 Deck and Gunite Repairs at Bridges 90087 and 790116. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-5 (Table 6-1), Page 6-11 (Table 6-16))

4471401

SR 40 BRIDGE 790132 FENDER REHAB

Non-SIS

No Map
Available

Work Summary: BRIDGE-REPAIR/REHAB **From:**

To:

Lead Agency: Managed by FDOT

Length: .364

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
PE	DIH	2,000	0	0	0	0	2,000
CST	DIH	2,052	0	0	0	0	2,052
CST	BRRP	1,056,635	0	0	0	0	1,056,635
Total		1,060,687	0	0	0	0	1,060,687

Prior Cost < 2021/22: 0

Future Cost > 2025/26: 0

Total Project Cost: 1,060,687

Project Description: Bridge Repair/Rehab SR 40 Fender Rehab at Bridge 790132. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-5 (Table 6-1), Page 6-11 (Table 6-16))

4481831

KEPLER COMPLEX FUEL ISLAND CANOPY REPLACEMENT

Non-SIS



Work Summary: FIXED CAPITAL OUTLAY **From:**

To:

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

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CST	FCO	100,000	0	0	0	0	100,000
Total		100,000	0	0	0	0	100,000

Prior Cost < 2021/22: 0

Future Cost > 2025/26: 0

Total Project Cost: 100,000

Project Description: Canopy Replacement at Kepler Complex Fuel Island (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-5 (Table 6-1), Page 6-11 (Table 6-16))

4481841

KEPLER COMPLEX ROOF FLASHING REPAIR - 1ST & 2ND STORY Non-SIS



Work Summary: FIXED CAPITAL OUTLAY **From:**

To:

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

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CST	FCO	50,000	0	0	0	0	50,000
Total		50,000	0	0	0	0	50,000

Prior Cost < 2021/22: 0

Future Cost > 2025/26: 0

Total Project Cost: 50,000

Project Description: Roof Flashing Repair at Kepler Complex (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-5 (Table 6-1), Page 6-11 (Table 6-16))

4481851

KEPLER COMPLEX ROOF METAL SCREWS REPLACEMENT -

Non-SIS



Work Summary: FIXED CAPITAL OUTLAY **From:**

To:

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

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
MNT	D	25,000	0	0	0	0	25,000
Total		25,000	0	0	0	0	25,000

Prior Cost < 2021/22: 0

Future Cost > 2025/26: 0

Total Project Cost: 25,000

Project Description: Roof Metal Screws Replacement at Kepler Complex (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-5 (Table 6-1), Page 6-11 (Table 6-16))

4482031

DELAND DISTRICT HQ OFFICE VARIABLE AIRFLOW VALVE (VAV) Non-SIS



Work Summary: FIXED CAPITAL OUTLAY **From:**

To:

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

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CST	FCO	46,000	0	0	0	0	46,000
Total		46,000	0	0	0	0	46,000

Prior Cost < 2021/22: 0
Future Cost > 2025/26: 0
Total Project Cost: 46,000
Project Description: Maintenance at DeLand District HQ Office (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-5 (Table 6-1), Page 6-11 (Table 6-16))

4482041

DELAND DISTRICT HQ OFFICE WALLPAPER REPLACEMENT /

Non-SIS



Work Summary: FIXED CAPITAL OUTLAY **From:**

To:

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

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
MNT	D	40,000	0	0	0	0	40,000
Total		40,000	0	0	0	0	40,000

Prior Cost < 2021/22: 0
Future Cost > 2025/26: 0
Total Project Cost: 40,000
Project Description: Maintenance at DeLand District HQ Office (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-5 (Table 6-1), Page 6-11 (Table 6-16))

4482051

DELAND DISTRICT HQ OFFICE WINDOW TINTING REPLACEMENT BY Non-SIS



Work Summary: FIXED CAPITAL OUTLAY **From:**

To:

Lead Agency: Managed by FDOT

Length: .000

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
MNT	D	25,000	0	0	0	0	25,000
Total		25,000	0	0	0	0	25,000

Prior Cost < 2021/22: 0

Future Cost > 2025/26: 0

Total Project Cost: 25,000

Project Description: Maintenance at DeLand District HQ Office (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-5 (Table 6-1), Page 6-11 (Table 6-16))

4488891

SR 44 North Causeway Bascule Bridge #790172 Rehab

Non-SIS

No Map
Available

Work Summary: BRIDGE-ROUTINE
MAINTENANCE

From: North Causeway

To:

Lead Agency: Florida Department of
Transportation

Length: 0.245 Miles

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
PE	DIH	1,331	0	0	0	0	1,331
CEI	DIH	2,000	0	0	0	0	2,000
CST	BRRP	1,575,561	0	0	0	0	1,575,561
Total		1,578,892	0	0	0	0	1,578,892

Prior Cost < 2021/22: 121,679

Future Cost > 2025/26: 0

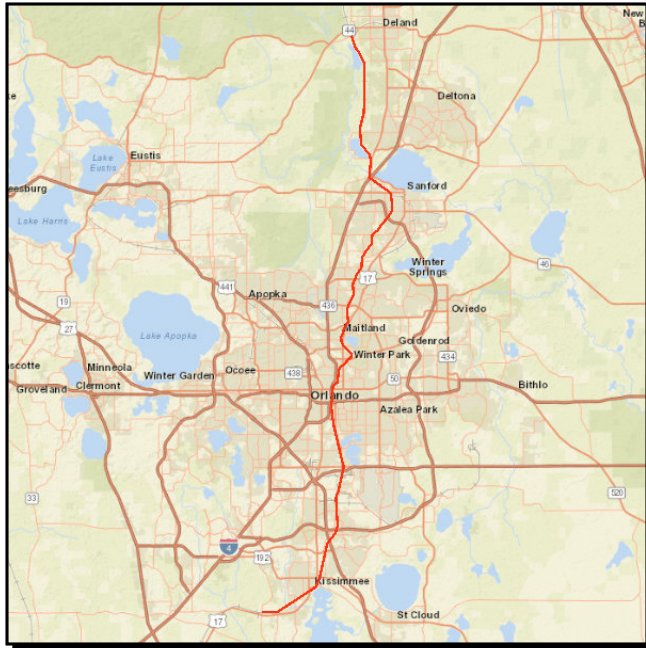
Total Project Cost: 1,700,571

Project Description: North Causeway Bascule Bridge Rehabilitation (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-5 (Table 6-1), Page 6-11 (Table 6-16))

Section VI - Transit & Transportation Disadvantaged Projects

4129942

Central Florida Commuter Rail System Eng/Admin/Marketing & Prof Non-SIS



Work Summary: INTERMODAL HUB CAPACITY

From: DeLand Station (future)

To: Poinciana Station in Osceola Cnty (future)

Lead Agency: Florida Department of Transportation

Length: 60.280 miles

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
PE	DPTO	341,122	446,424	0	0	0	787,546
Total		341,122	446,424	0	0	0	787,546

Prior Cost < 2021/22: 57,852,728

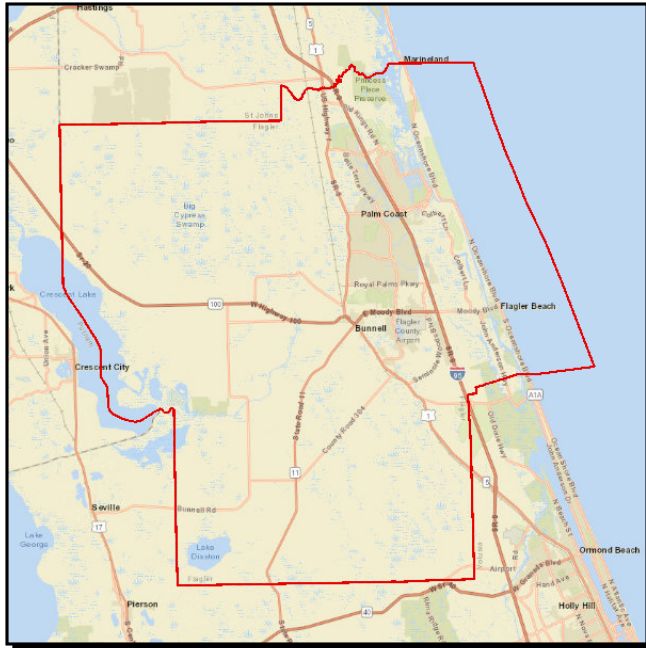
Future Cost > 2025/26: 0

Total Project Cost: 58,640,274

Project Description: 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 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-14 (Table 6-9), Page 6-18 and Appendix D)

4226332

Flagler County Section 5311 Non-Urban Transit Operating Assistance Non-SIS



Work Summary: OPERATING/ADMIN. ASSISTANCE

From: Flagler County-wide

To:

Lead Agency: Flagler County

Length: n/a

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CAP	DU	78,104	0	0	0	0	78,104
Total		78,104	0	0	0	0	78,104

Prior Cost < 2021/22: 983,652

Future Cost > 2025/26: 0

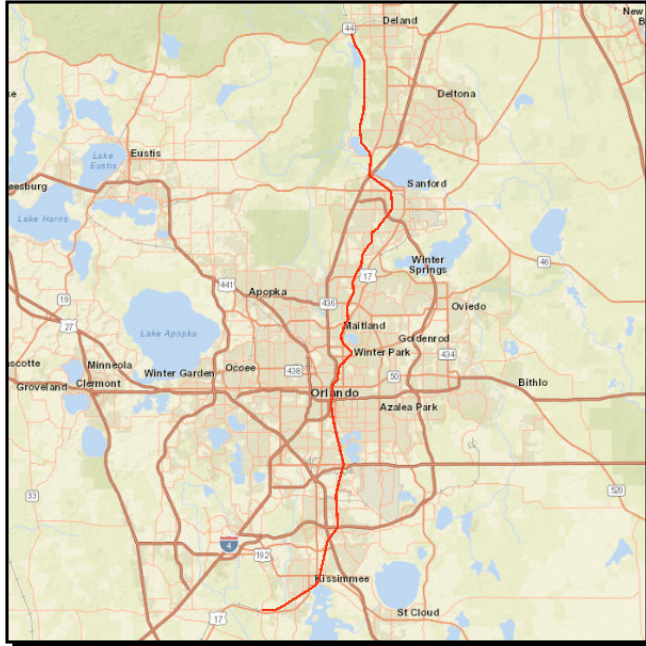
Total Project Cost: 1,061,756

Project Description: Flagler County receives Federal Transit Administration (FTA) Section 5311 funds for operating and administrative assistance to provide transportation for small urban and rural geographical areas. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-14 (Table 6-9), Page 6-18 and Appendix D)

4284561

SunRail System In-House Overhead

Non-SIS



Work Summary: PUBLIC TRANS IN-HOUSE SUPPORT

From: DeLand Station (future)

To: Poinciana Station in Osceola County

Lead Agency: Florida Department of Transportation

Length: n/a

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
ADM	D	750,000	750,000	750,000	750,000	750,000	3,750,000
Total		750,000	750,000	750,000	750,000	750,000	3,750,000

Prior Cost < 2021/22: 6,336,365

Future Cost > 2025/26: 0

Total Project Cost: 10,086,365

Project Description: Central Florida Commuter Rail System (SunRail) In-House Overhead. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-14 (Table 6-9), Page 6-18 and Appendix D)

4302851

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

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
OPS	DPTO	783,614	807,124	831,338	856,277	874,159	4,152,512
Total		783,614	807,124	831,338	856,277	874,159	4,152,512

Prior Cost < 2021/22: 6,315,747

Future Cost > 2025/26: 0

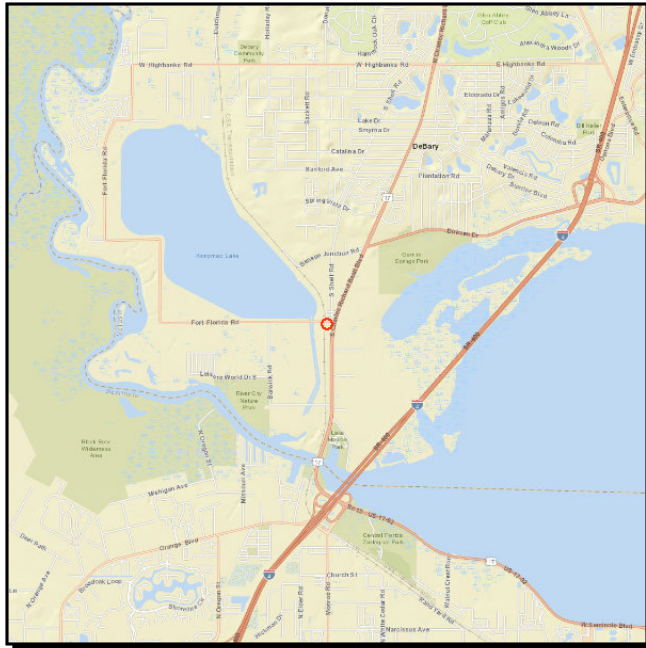
Total Project Cost: 10,468,259

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 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-14 (Table 6-9), Page 6-18 and Appendix D)

4302901

Volusia Park & Ride Lot

Non-SIS



Work Summary: PARK AND RIDE LOTS **From:** at DeBary SunRail Station in West Volusia County

To:

Lead Agency: Florida Department of Transportation

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
PE	DIH	1,215	0	0	0	0	1,215
Total		1,215	0	0	0	0	1,215

Prior Cost < 2021/22: 2,418,465

Future Cost > 2025/26: 0

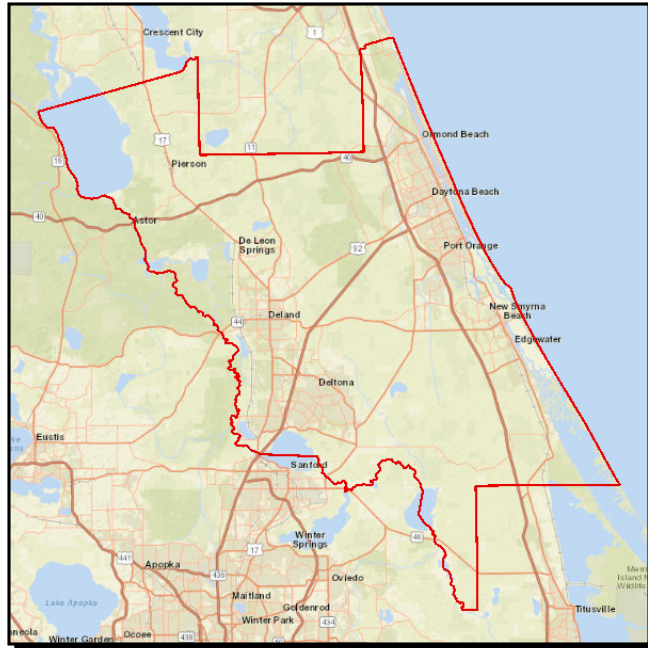
Total Project Cost: 2,419,680

Project Description: FDOT is expanding the DeBary SunRail Park & Ride Lot to accommodate 212 new parking spaces including 8 ADA spaces, 10 wider spaces for commuter vans, and one “flex space” for service/maintenance vehicles. Parking lot lighting and landscaping are also included in the project. No changes are being made to the existing access to/from the parking lot. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-14 (Table 6-9), Page 6-18 and Appendix D)

4315331

Volusia - Section 5307 Capital for Fixed Route

Non-SIS



Work Summary: CAPITAL FOR FIXED ROUTE
From: Volusia County-wide
To:
Lead Agency: Votran
Length: n/a

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CAP	FTA	24,289,305	8,741,816	9,004,070	9,274,192	0	51,309,383
CAP	LF	6,072,327	2,185,545	2,251,018	2,318,548	0	12,827,438
Total		30,361,632	10,927,361	11,255,088	11,592,740	0	64,136,821

Prior Cost < 2021/22: 19,195,014

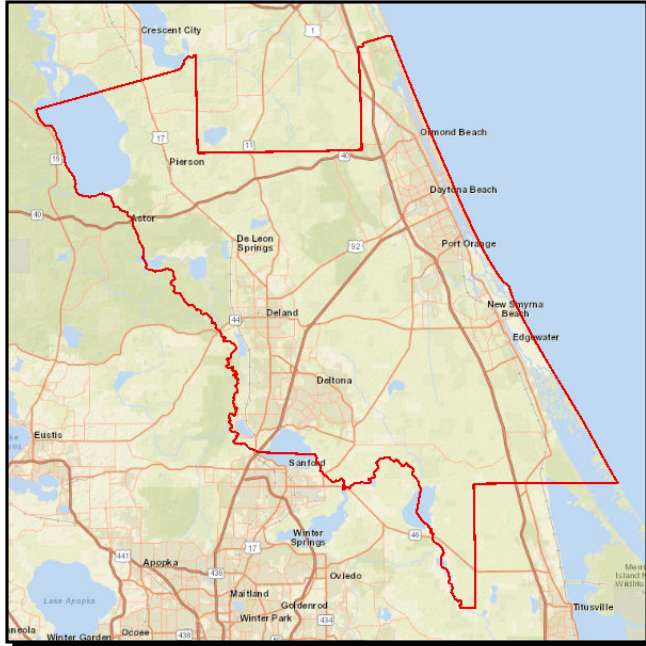
Future Cost > 2025/26: 0

Total Project Cost: 83,331,835

Project Description: 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 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-14 (Table 6-9), Page 6-18 and Appendix D)

4333071

Volusia-Block Grant Operating Assist for Fixed Rt Service Sec 5307 Non-SIS



Work Summary: OPERATING FOR FIXED ROUTE **From:** Volusia County-wide

To:

Lead Agency: Votran

Length: n/a

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
OPS	DPTO	2,177,751	0	0	0	0	2,177,751
OPS	DDR	363,885	0	0	0	0	363,885
OPS	LF	2,177,751	0	0	0	0	2,177,751
Total		4,719,387	0	0	0	0	4,719,387

Prior Cost < 2021/22: 48,309,323

Future Cost > 2025/26: 0

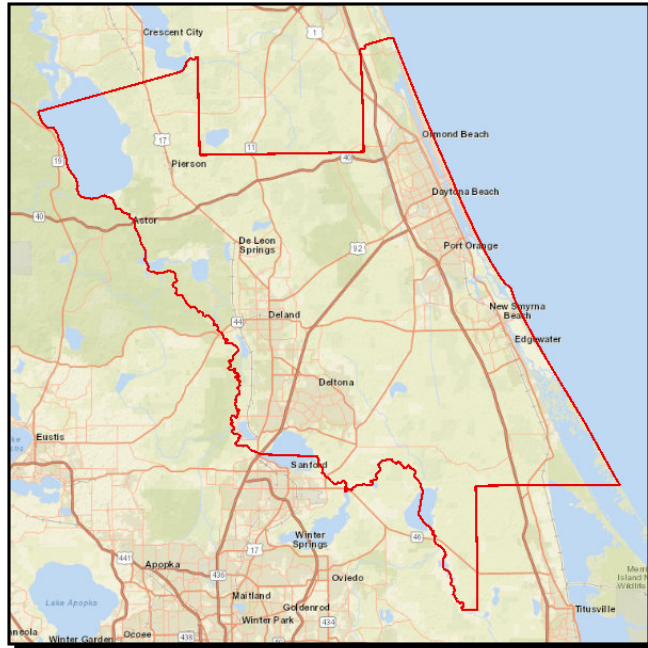
Total Project Cost: 53,028,710

Project Description: 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 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-14 (Table 6-9), Page 6-18 and Appendix D)

4333111

Volusia - Section 5311 Rural Transportation

Non-SIS



Work Summary: OPERATING/ADMIN. ASSISTANCE

From: Volusia County-wide

To:

Lead Agency: Votran

Length: n/a

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
OPS	DU	668,155	0	0	0	0	668,155
OPS	LF	668,155	0	0	0	0	668,155
Total		1,336,310	0	0	0	0	1,336,310

Prior Cost < 2021/22: 1,667,536

Future Cost > 2025/26: 0

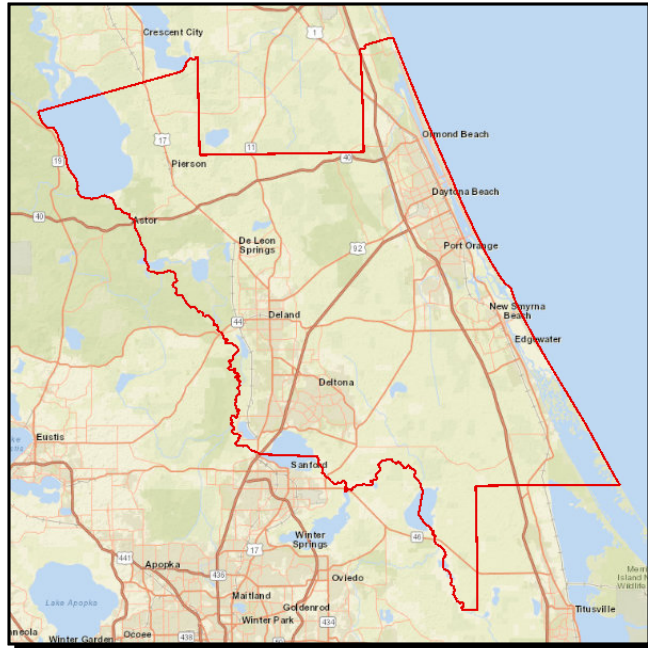
Total Project Cost: 3,003,846

Project Description: 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 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-14 (Table 6-9), Page 6-18 and Appendix D)

4346041

Votran Co of Volusia Express Routes Serving SunRail in DeBary

Non-SIS



Work Summary: OPERATING/ADMIN. ASSISTANCE
From: Volusia County-wide
To: DeBary SunRail Station
Lead Agency: Votran
Length: n/a

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
OPS	DDR	130,140	0	0	0	0	130,140
Total		130,140	0	0	0	0	130,140

Prior Cost < 2021/22: 2,429,280

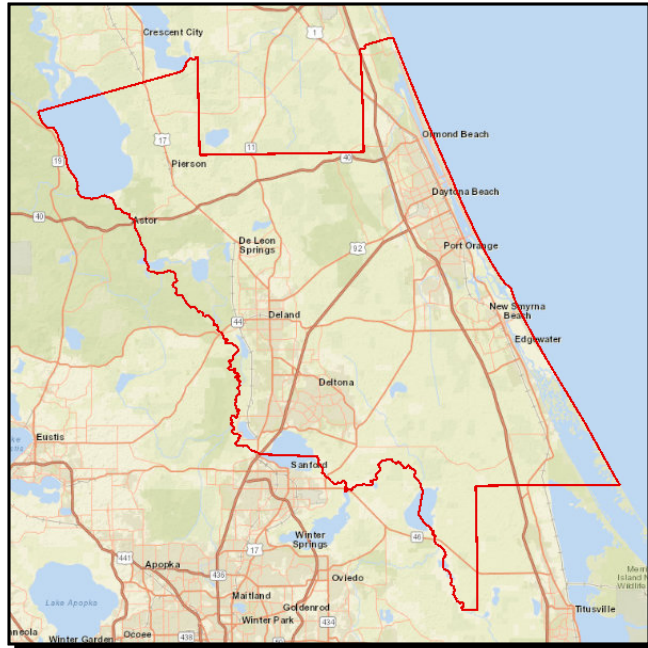
Future Cost > 2025/26: 0

Total Project Cost: 2,559,420

Project Description: 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 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-14 (Table 6-9), Page 6-18 and Appendix D)

4352491

Volusia Votran Section 5307 Buses and Equipment (SU Set-Aside) Non-SIS



Work Summary: CAPITAL FOR FIXED ROUTE
From: Volusia County-wide
To:
Lead Agency: Votran
Length: n/a

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CAP	FTAT	1,649,869	1,599,870	1,591,347	1,584,687	1,576,186	8,001,959
CAP	SU	1,649,869	1,599,870	1,591,347	1,584,687	1,576,186	8,001,959
CAP	LF	412,467	399,968	397,837	396,172	394,047	2,000,491
Total		3,712,205	3,599,708	3,580,531	3,565,546	3,546,419	18,004,409

Prior Cost < 2021/22: 9,073,646

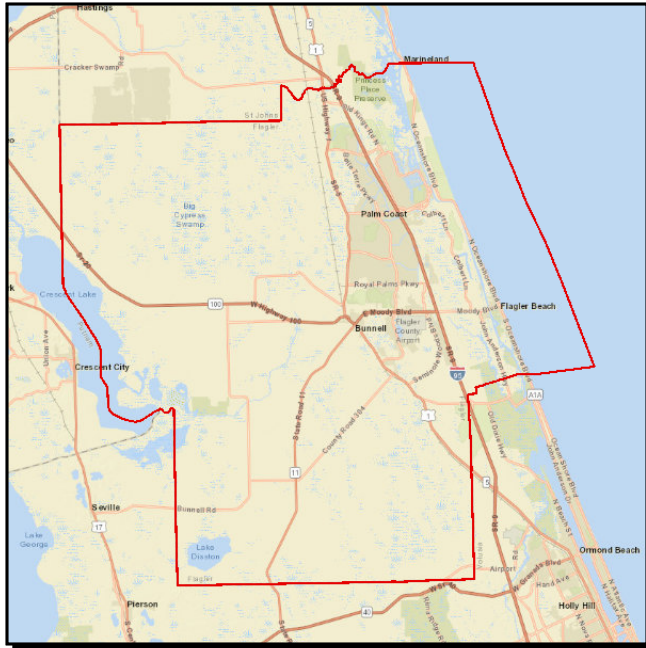
Future Cost > 2025/26: 0

Total Project Cost: 27,078,055

Project Description: 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 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-14 (Table 6-9), Page 6-18 and Appendix D)

4353941

Flagler County Public Transit FTA Sec. 5311 Operating and Admin. Non-SIS



Work Summary: OPERATING/ADMIN. ASSISTANCE
From: Flagler County-wide
To:
Lead Agency: Flagler County
Length: n/a

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
OPS	DU	140,378	75,496	79,270	83,234	87,396	465,774
OPS	LF	71,901	75,496	79,270	83,234	87,396	397,297
Total		212,279	150,992	158,540	166,468	174,792	863,071

Prior Cost < 2021/22: 325,365

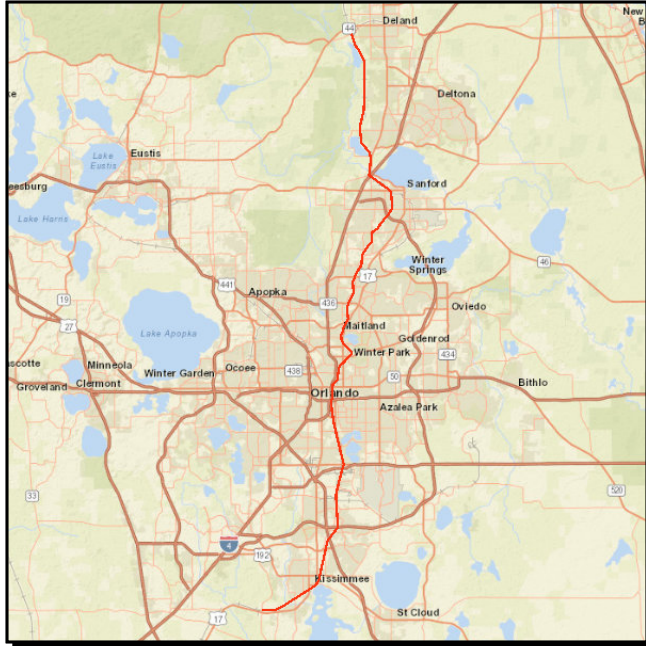
Future Cost > 2025/26: 0

Total Project Cost: 1,188,436

Project Description: Flagler County receives Federal Transit Administration (FTA) Section 5311 operating/administrative assistance for public transit in rural areas. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-14 (Table 6-9), Page 6-18 and Appendix D)

4355241

Central Florida Commuter Rail System Operations & Maintenance SIS



Work Summary: ROUTINE MAINTENANCE

From: DeLand Station (future)

To: Poinciana Station in Osceola Cnty

Lead Agency: Florida Department of Transportation

Length: 60.340 miles

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
MNT	D	6,300,000	6,300,000	6,300,000	0	0	18,900,000
Total		6,300,000	6,300,000	6,300,000	0	0	18,900,000

Prior Cost < 2021/22: 44,100,418

Future Cost > 2025/26: 0

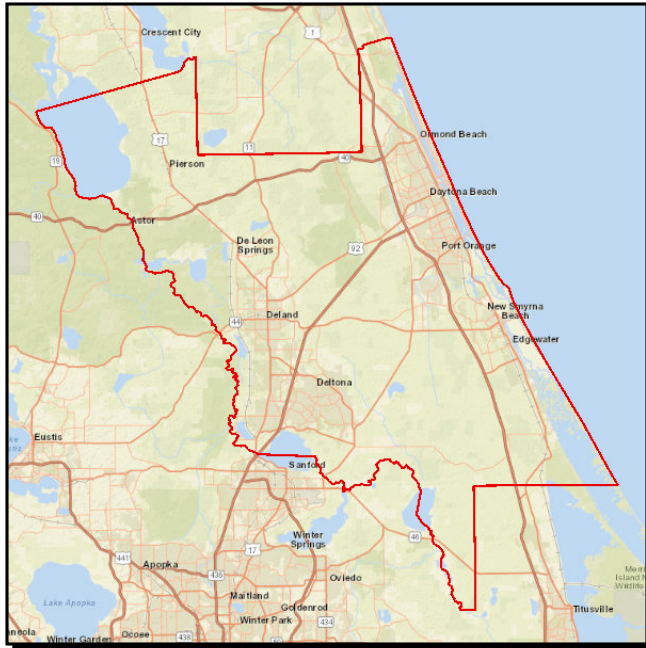
Total Project Cost: 63,000,418

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 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-14 (Table 6-9), Page 6-18 and Appendix D)

4357131

County of Volusia DBA Votran

Non-SIS



Work Summary: CAPITAL FOR FIXED ROUTE

From: Volusia County-wide

To:

Lead Agency: Votran

Length: n/a

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CAP	FTA	631,309	0	0	0	0	631,309
CAP	LF	157,827	0	0	0	0	157,827
Total		789,136	0	0	0	0	789,136

Prior Cost < 2021/22: 1,245,681

Future Cost > 2025/26: 0

Total Project Cost: 2,034,817

Project Description: 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 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-14 (Table 6-9), Page 6-18 and Appendix D)

4369451

5310 Operating Assistance

Non-SIS

No Map
Available

Work Summary: OPERATING FOR FIXED ROUTE **From:**

To:

Lead Agency: Flagler County

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
OPS	DU	126,135	0	0	0	0	126,135
OPS	LF	126,135	0	0	0	0	126,135
Total		252,270	0	0	0	0	252,270

Prior Cost < 2021/22: 2,028,130

Future Cost > 2025/26: 0

Total Project Cost: 2,280,400

Project Description: (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-14 (Table 6-9), Page 6-18 and Appendix D)

4369452

5312 OPERATING ASSISTANCE FOR FLAGLER CO BOARD OF CO Non-SIS

No Map
Available

Work Summary: OPERATING FOR FIXED ROUTE
From:
To:
Lead Agency: MANAGED BY FLAGLER COUNTY
Length: .000

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
OPS	DU	19,147	0	0	0	0	19,147
OPS	LF	19,147	0	0	0	0	19,147
Total		38,294	0	0	0	0	38,294

Prior Cost < 2021/22: 79,728

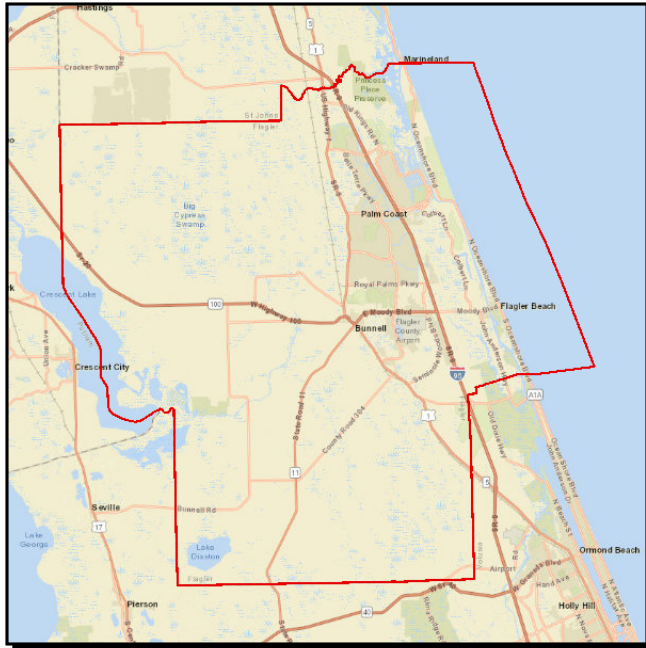
Future Cost > 2025/26: 0

Total Project Cost: 118,022

Project Description: (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-14 (Table 6-9), Page 6-18 and Appendix D)

4408031

Flagler County Public Transportation Program 25 Block Grant Op Non-SIS



Work Summary: OPERATING FOR FIXED ROUTE
From: Flagler County-wide

To:

Lead Agency: Flagler County

Length: n/a

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
OPS	DPTO	467,494	0	0	0	0	467,494
OPS	LF	467,494	0	0	0	0	467,494
Total		934,988	0	0	0	0	934,988

Prior Cost < 2021/22: 1,484,535

Future Cost > 2025/26: 0

Total Project Cost: 2,419,523

Project Description: Flagler County receives state block grant funds for transit operating assistance for small urban & rural areas. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-14 (Table 6-9), Page 6-18 and Appendix D)

4420652

Central FI Commuter Rail Sys Positive Train Control Maintenance

Non-SIS

No Map
Available

Work Summary: INTERMODAL HUB
CAPACITY

From:

To:

Lead Agency: Florida Department of
Transportation

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
OPS	TRIP	250,000	5,000,000	0	0	0	5,250,000
OPS	DPTO	4,750,000	0	0	0	0	4,750,000
Total		5,000,000	5,000,000	0	0	0	10,000,000

Prior Cost < 2021/22: 700,000

Future Cost > 2025/26: 0

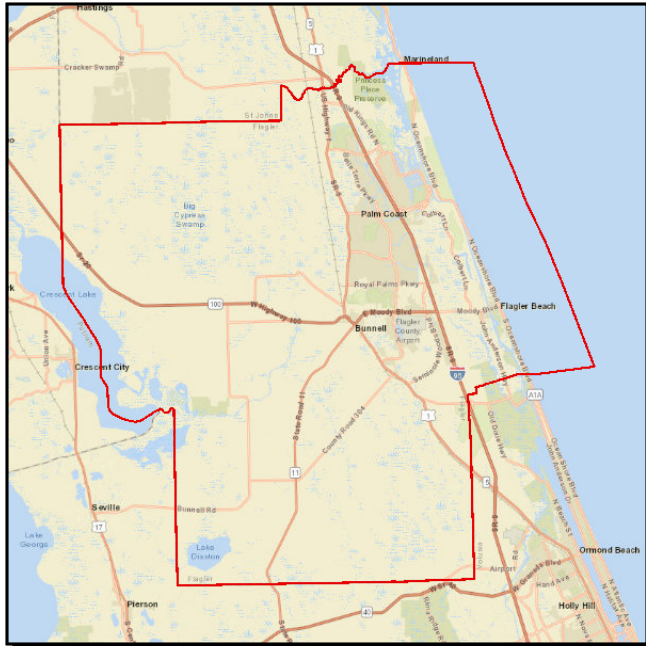
Total Project Cost: 10,700,000

Project Description: Positive train control (PTC) maintenance FY 22-23 extended Ph II South. This project supports efforts to meet the adopted safety targets.(Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-14 (Table 6-9), Page 6-18 and Appendix D)

4424521

Flagler-Block Grant Operating Assistance SEC 5307

Non-SIS



Work Summary: OPERATING FOR FIXED ROUTE
From: Flagler County-wide

To:

Lead Agency: Florida Department of Transportation

Length: .000

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
OPS	DPTO	0	177,348	282,899	291,386	300,128	1,051,761
OPS	LF	0	177,348	282,899	291,386	300,128	1,051,761
Total		0	354,696	565,798	582,772	600,256	2,103,522

Prior Cost < 2021/22: 0

Future Cost > 2025/26: 0

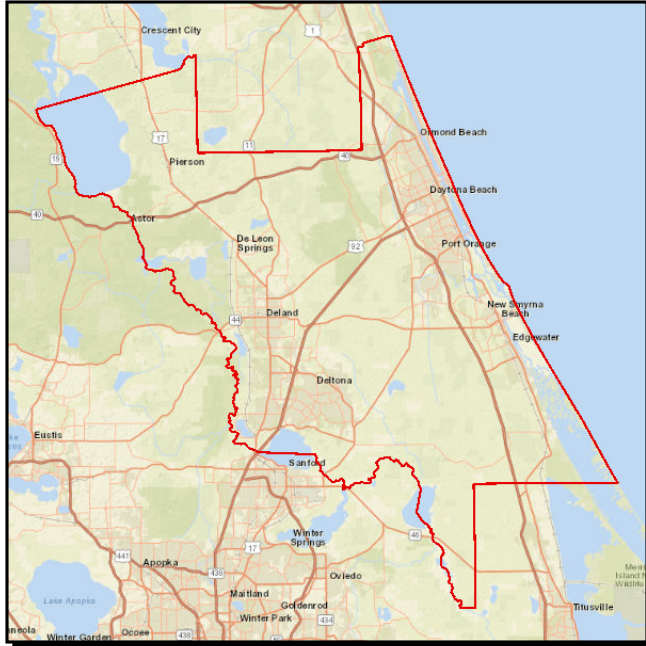
Total Project Cost: 2,103,522

Project Description: Block Grant Operating Assistance for Fixed Route Service.(Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-14 (Table 6-9), Page 6-18 and Appendix D)

4424571

Volusia-Block Grant Operating Assistance Sec 5307

Non-SIS



Work Summary: OPERATING FOR FIXED ROUTE **From:** Volusia County-wide

To:

Lead Agency: Votran

Length: n/a

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
OPS	DPTO	0	2,243,084	2,310,376	2,379,687	2,451,078	9,384,225
OPS	DDR	0	352,858	350,975	349,830	347,632	1,401,295
OPS	LF	0	2,243,084	2,310,376	2,379,687	2,451,078	9,384,225
Total		0	4,839,026	4,971,727	5,109,204	5,249,788	20,169,745

Prior Cost < 2021/22: 0

Future Cost > 2025/26: 0

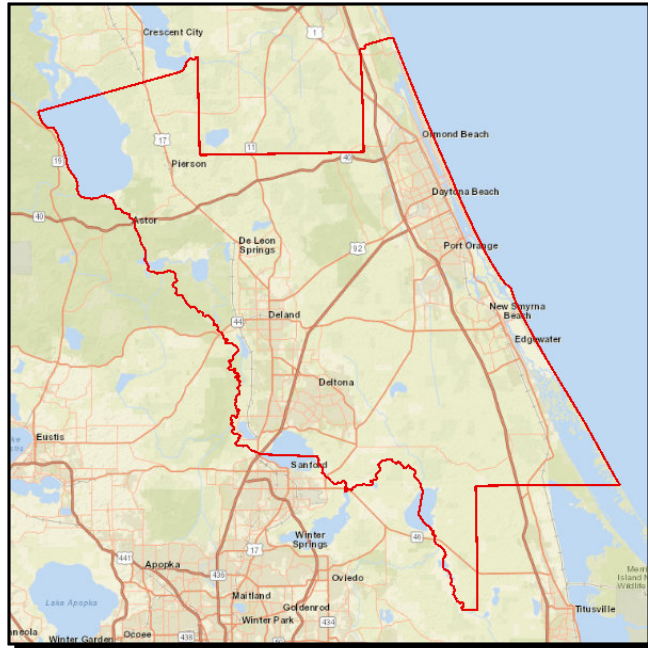
Total Project Cost: 20,169,745

Project Description: 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 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-14 (Table 6-9), Page 6-18 and Appendix D)

4424621

Volusia-Votran Section 5311 Rural Transportation

Non-SIS



Work Summary: OPERATING/ADMIN. ASSISTANCE
From: Volusia County-wide
To:
Lead Agency: Votran
Length: n/a

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
OPS	DU	0	359,337	377,304	396,169	415,978	1,548,788
OPS	LF	0	359,337	377,304	396,169	415,978	1,548,788
Total		0	718,674	754,608	792,338	831,956	3,097,576

Prior Cost < 2021/22: 0

Future Cost > 2025/26: 0

Total Project Cost: 3,097,576

Project Description: Votran receives Federal Transit Administration (FTA) Section 5311 funds for operating and administrative assistance to provide transportation for rural geographical areas. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-14 (Table 6-9), Page 6-18 and Appendix D)

4425661

Central FI Commuter Rail System Capital for State of Good Repair

Non-SIS

No Map
Available

Work Summary: INTERMODAL HUB
CAPACITY

From:

To:

Lead Agency: Florida Department of
Transportation

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CAP	DPTO	2,750,000	0	0	0	0	2,750,000
Total		2,750,000	0	0	0	0	2,750,000

Prior Cost < 2021/22: 22,698,086

Future Cost > 2025/26: 0

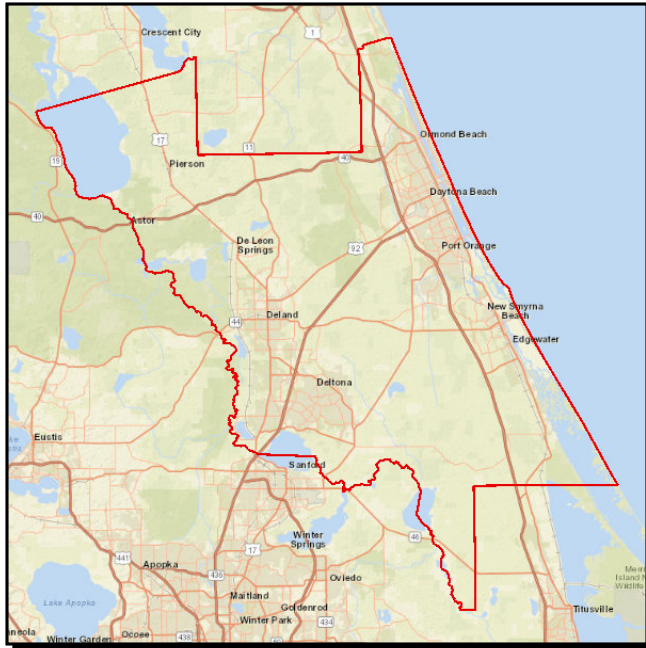
Total Project Cost: 25,448,086

Project Description: Capital for the state of good repair. This project supports efforts to meet the adopted targets for Transit Asset Management/State of Good Repair. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-14 (Table 6-9), Page 6-18 and Appendix D)

4442711

Volusia-Votran Section 5339 Small Urban Capital for Fixed Route

Non-SIS



Work Summary: CAPITAL FOR FIXED ROUTE
From: Volusia County-wide
To:
Lead Agency: Volusia County

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CAP	FTA	692,706	0	0	0	0	692,706
CAP	LF	173,177	0	0	0	0	173,177
Total		865,883	0	0	0	0	865,883

Prior Cost < 2021/22: 0

Future Cost > 2025/26: 0

Total Project Cost: 865,883

Project Description: 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 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-14 (Table 6-9), Page 6-18 and Appendix D)

4481711

Volusia - Votran Section 5339 Small Urban Fixed Route Project

Non-SIS

No Map
Available

Work Summary: CAPITAL FOR FIXED ROUTE
From:
To:

Lead Agency: Florida Department of Transportation

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CAP	FTA	343,052	0	0	0	0	343,052
CAP	LF	85,763	0	0	0	0	85,763
Total		428,815	0	0	0	0	428,815

Prior Cost < 2021/22: 0

Future Cost > 2025/26: 0

Total Project Cost: 428,815

Project Description: Transit project that allocates funding for bus and bus facility improvements (Reference 2045 Long Range Transportation Plan, Pages2-3 to 2-5, Pages 6-10 and Appendix D).

4481721

Volusia County Votran Section 5339 Large Urban Capital Fixed Route Non-SIS

No Map
Available

Work Summary: CAPITAL FOR FIXED ROUTE
From:
To:

Lead Agency: Florida Department of Transportation

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CAP	FTA	650,331	0	0	0	0	650,331
CAP	LF	162,582	0	0	0	0	162,582
Total		812,913	0	0	0	0	812,913

Prior Cost < 2021/22: 0

Future Cost > 2025/26: 0

Total Project Cost: 812,913

Project Description: Transit project that allocates funding for bus and bus facility improvements (Reference 2045 Long Range Transportation Plan, Pages2-3 to 2-5, Pages 6-10 and Appendix D).

4494101

Volusia-Votran Section 5307 ARP Small Urban Area Fixed Route

Non-SIS



Work Summary: CAPITAL FOR FIXED ROUTE
From: Volusia County-wide
To:
Lead Agency: Votran
Length: n/a

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
GR&M	FTA	576,681	0	0	0	0	576,681
GR&M	LF	144,170	0	0	0	0	144,170
Total		720,851	0	0	0	0	720,851

Prior Cost < 2021/22: 0

Future Cost > 2025/26: 0

Total Project Cost: 720,851

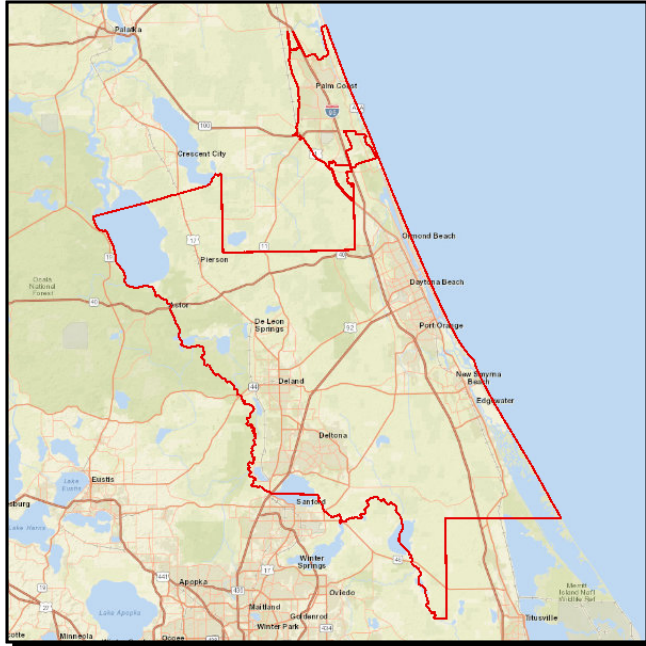
Project Description: Votran receives Federal Transit Administration (FTA) Section 5307 funds for preventative maintenance and operation of vehicles that provide transportation services to their clients. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-14 (Table 6-9), Page 6-18 and Appendix D)

Section VII - Bicycle, Pedestrian & Enhancement Projects

4046181

River to Sea TPO Bike/Pedestrian SU/TALU Set-Aside Reserve

Non-SIS



Work Summary: BIKE PATH/TRAIL **From:** Not yet determined

To:

Lead Agency: River to Sea TPO **Length:** n/a

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CST	SU	81,763	128,731	969,752	1,735,341	0	2,915,587
CST	TALU	0	3,461	0	59,574	0	63,035
Total		81,763	132,192	969,752	1,794,915	0	2,978,622

Prior Cost < 2021/22: 5,263

Future Cost > 2025/26: 0

Total Project Cost: 2,983,885

Project Description: Thirty percent (30%) of SU (XU)/TALU funds received by the River to Sea TPO are set aside for bike and pedestrian improvements. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-18, Page 6-34 to 6-35, Appendix E)

4154348

East Central FL Rail Trail - Seg. 4A - Guise Rd to Gobbler's Lodge Rd Non-SIS



Work Summary: BIKE PATH/TRAIL
From: Guise Road
To: Gobbler's Lodge Road
Lead Agency: Volusia County
Length: 3.487 miles

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CEI	DIH	3,500	0	0	0	0	3,500
ROW	TALU	2,308	0	0	0	0	2,308
Total		5,808	0	0	0	0	5,808

Prior Cost < 2021/22: 5,451,692

Future Cost > 2025/26: 0

Total Project Cost: 5,457,500

Project Description: 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 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-18, Page 6-34 to 6-35, Appendix E) on pg 72.)

4364342

Lake Monroe Park Entrance to Old Deland Rd

Non-SIS



Work Summary: BIKE PATH/TRAIL
From: Lake Monroe Park Entrance
To: Old Deland Rd
Lead Agency: Florida Department of Transportation
Length: 0.349 mile

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
PE	DIH	3,679	0	0	0	0	3,679
CEI	DIH	1,006	0	0	0	0	1,006
Total		4,685	0	0	0	0	4,685

Prior Cost < 2021/22: 550,636

Future Cost > 2025/26: 0

Total Project Cost: 555,321

Project Description: Spring to Spring Trail: Construct a segment of the Coast to Coast Trail from Lake Monroe Park entrance to old DeLand road. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-18, Page 6-34 to 6-35, Appendix E)

4390396

Spr To Spr Trail Phase 3C W Highbanks Rd to DeBary Plantation Blvd Non-SIS



Work Summary: BIKE PATH/TRAIL
From: W Highbanks Rd
To: DeBary Plantation Blvd
Lead Agency: Volusia County
Length: 1.300 miles

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CST	TLWR	0	0	1,173,000	0	0	1,173,000
Total		0	0	1,173,000	0	0	1,173,000

Prior Cost < 2021/22: 0

Future Cost > 2025/26: 0

Total Project Cost: 1,173,000

Project Description: 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 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-18, Page 6-34 to 6-35, Appendix E)

4398621

US 1 from Kennedy Parkway to Dale Avenue

Non-SIS



Work Summary: BIKE PATH/TRAIL **From:** Kennedy Parkway

To: Dale Avenue

Lead Agency: Florida Department of Transportation

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
PDE	DIH	4,515	0	0	0	0	4,515
Total		4,515	0	0	0	0	4,515

Prior Cost < 2021/22: 396,975

Future Cost > 2025/26: 0

Total Project Cost: 401,490

Project Description: (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-18, Page 6-34 to 6-35, Appendix E)

4398622

Titusville to Edgewater Trail from Roberts Rd to Dale Ave

Non-SIS

No Map
Available

Work Summary: BIKE PATH/TRAIL **From:** Roberts Rd

To: Dale Ave

Lead Agency: Responsible Agency Not Available **Length:** 4.500 miles

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CST	TLWR	0	5,889,944	0	0	0	5,889,944
CST	DDR	0	1,001,337	0	0	0	1,001,337
Total		0	6,891,281	0	0	0	6,891,281

Prior Cost < 2021/22: 2,349,000

Future Cost > 2025/26: 0

Total Project Cost: 9,240,281

Project Description: Construct a multi-use trail (12' wide) From Titusville to Edgewater between Roberts Road and Dale Avenue. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-18, Page 6-34 to 6-35, Appendix E)

4398641

St Johns River to Sea Loop Myrtle Av from 10th St to SR 44/Lytle Av Non-SIS



Work Summary: BIKE PATH/TRAIL **From:** 10th Street

To: SR 44/Lytle Avenue

Lead Agency: Florida Department of Transportation **Length:** 1.211 miles

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
RRU	DDR	500,000	0	0	0	0	500,000
ROW	TLWR	526,997	0	0	0	0	526,997
PE	DIH	6,186	0	0	0	0	6,186
PE	DDR	77,500	0	0	0	0	77,500
ROW	DIH	45,565	0	0	0	0	45,565
CST	DIH	0	0	10,830	0	0	10,830
CST	TLWR	0	0	1,972,117	0	0	1,972,117
Total		1,156,248	0	1,982,947	0	0	3,139,195

Prior Cost < 2021/22: 1,361,249

Future Cost > 2025/26: 0

Total Project Cost: 4,500,444

Project Description: Construct a multi-use trail (12' wide) in New Smyrna Beach along Myrtle Avenue from 10th Street to SR 44/Lytle Avenue. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-18, Page 6-34 to 6-35, Appendix E)

4398652

SJR2C LOOP TRAIL - PALMETTO AVE

Non-SIS

No Map
Available

Work Summary: BIKE PATH/TRAIL
From: Ridge Blvd
To: Beville Rd
Lead Agency: Managed by FDOT
Length: .000

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
PE	DDR	0	0	50,000	0	0	50,000
CST	TLWR	0	0	0	1,611,175	0	1,611,175
RRU	TLWR	0	0	0	375,000	0	375,000
Total		0	0	50,000	1,986,175	0	2,036,175

Prior Cost < 2021/22: 1,065,603

Future Cost > 2025/26: 0

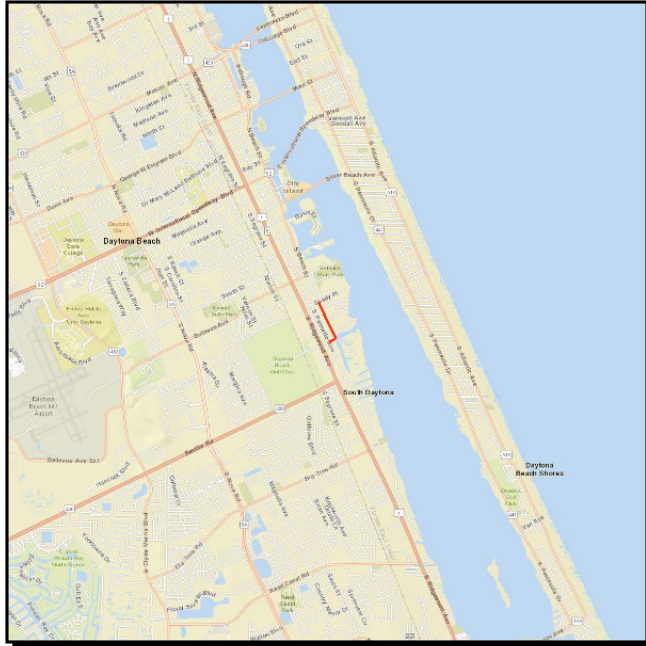
Total Project Cost: 3,101,778

Project Description: (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-18, Page 6-34 to 6-35, Appendix E)

4398661

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	2021/22	2022/23	2023/24	2024/25	2025/26	Total
PE	DIH	1,000	0	0	0	0	1,000
Total		1,000	0	0	0	0	1,000

Prior Cost < 2021/22: 602,045

Future Cost > 2025/26: 0

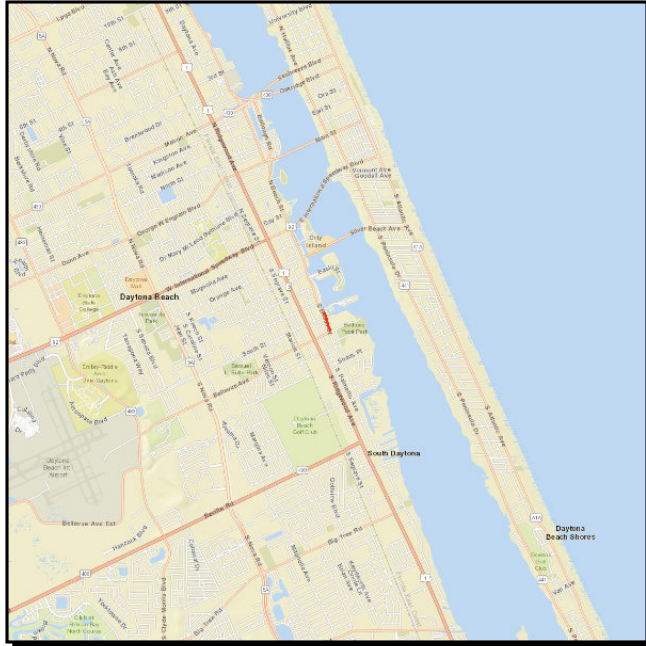
Total Project Cost: 603,045

Project Description: 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 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-18, Page 6-34 to 6-35, Appendix E)

4398681

S Beach St from Bellevue Av to Marina Point Drive (SJR2C)

Non-SIS



Work Summary: BIKE PATH/TRAIL
From: Bellevue Av
To: Marina Point Dr
Lead Agency: City of Daytona Beach

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
PE	DIH	1,000	0	0	0	0	1,000
Total		1,000	0	0	0	0	1,000

Prior Cost < 2021/22: 510,854

Future Cost > 2025/26: 0

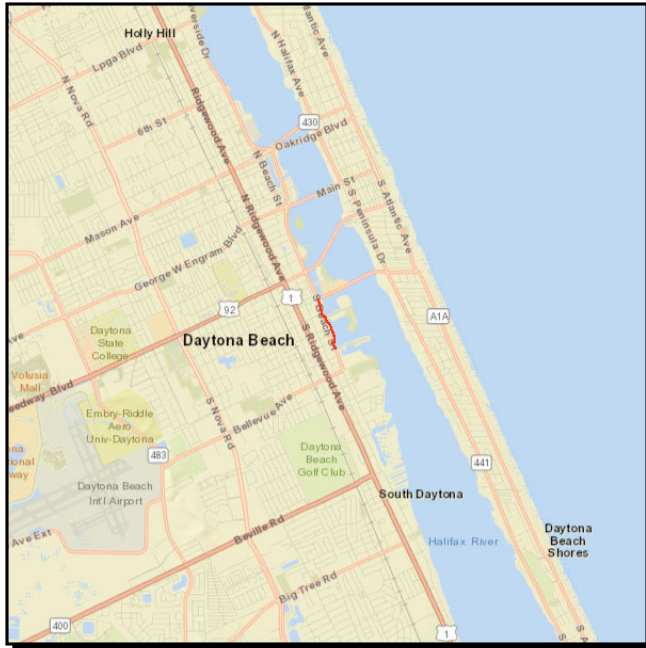
Total Project Cost: 511,854

Project Description: 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 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-18, Page 6-34 to 6-35, Appendix E)

4398691

S Beach St from Marina Point Dr to Orange Av (SJR2C)

Non-SIS



Work Summary: BIKE PATH/TRAIL
From: Marina Point Dr
To: Orange Av
Lead Agency: City of Daytona Beach

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
PE	DIH	1,000	0	0	0	0	1,000
Total		1,000	0	0	0	0	1,000

Prior Cost < 2021/22: 643,280

Future Cost > 2025/26: 0

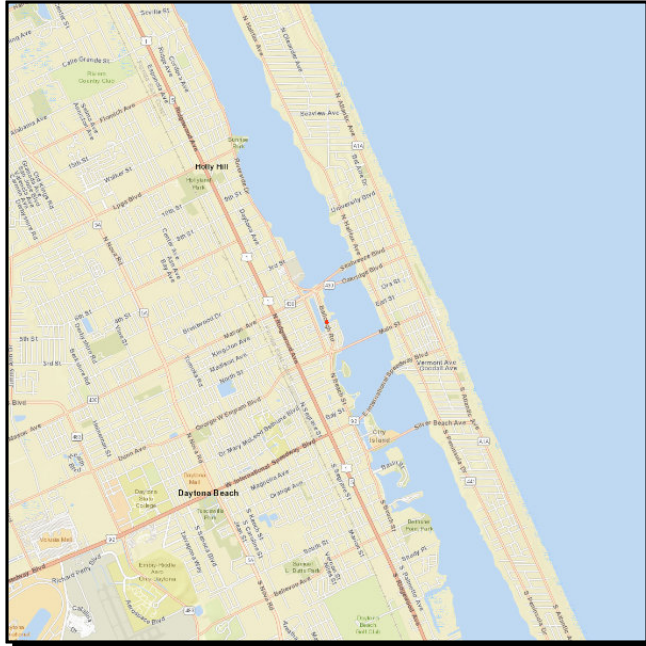
Total Project Cost: 644,280

Project Description: 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 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-18, Page 6-34 to 6-35, Appendix E)

4398701

St Johns River to Sea Loop Ballough Bridge

Non-SIS



Work Summary: BIKE PATH/TRAIL
From: Ballough Rd Bridge approx. 0.01 mi N of Anita Av
To:

Lead Agency: City of Daytona Beach

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
PE	DIH	1,000	0	0	0	0	1,000
Total		1,000	0	0	0	0	1,000

Prior Cost < 2021/22: 119,440

Future Cost > 2025/26: 0

Total Project Cost: 120,440

Project Description: 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 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-18, Page 6-34 to 6-35, Appendix E)

4398731

SR A1A Trail (SJR2C) in Flagler Beach

Non-SIS



Work Summary: BIKE PATH/TRAIL
From: S 26th St
To: N 9th St
Lead Agency: Florida Department of Transportation
Length: 2.911 miles

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	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 < 2021/22: 13,302

Future Cost > 2025/26: 0

Total Project Cost: 27,265

Project Description: 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 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-18, Page 6-34 to 6-35, Appendix E)

4398741

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	2021/22	2022/23	2023/24	2024/25	2025/26	Total
PDE	DIH	2,226	0	0	0	0	2,226
Total		2,226	0	0	0	0	2,226

Prior Cost < 2021/22: 626,179

Future Cost > 2025/26: 0

Total Project Cost: 628,405

Project Description: 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 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-18, Page 6-34 to 6-35, Appendix E)

4398742

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	2021/22	2022/23	2023/24	2024/25	2025/26	Total
PE	DIH	5,000	0	0	0	0	5,000
Total		5,000	0	0	0	0	5,000

Prior Cost < 2021/22: 1,179,193

Future Cost > 2025/26: 0

Total Project Cost: 1,184,193

Project Description: 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 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-18, Page 6-34 to 6-35, Appendix E)

4398743

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	2021/22	2022/23	2023/24	2024/25	2025/26	Total
PE	DIH	5,000	0	0	0	0	5,000
Total		5,000	0	0	0	0	5,000

Prior Cost < 2021/22: 428,798

Future Cost > 2025/26: 0

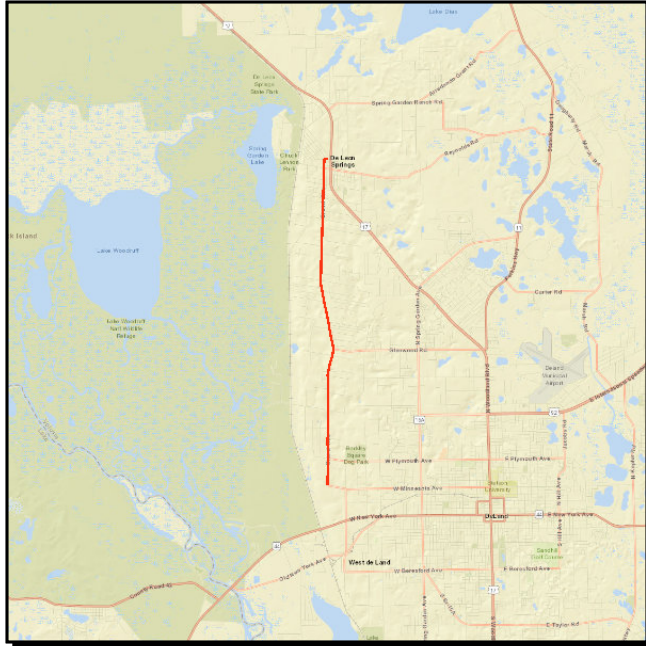
Total Project Cost: 433,798

Project Description: 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 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-18, Page 6-34 to 6-35, Appendix E)

4398744

St Johns River to Sea Loop from SR 44 to Grand Ave

Non-SIS



Work Summary: BIKE PATH/TRAIL
From: SR 44
To: Grand Ave Trail
Lead Agency: Volusia County

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
PE	DIH	5,000	0	0	0	0	5,000
Total		5,000	0	0	0	0	5,000

Prior Cost < 2021/22: 535,997

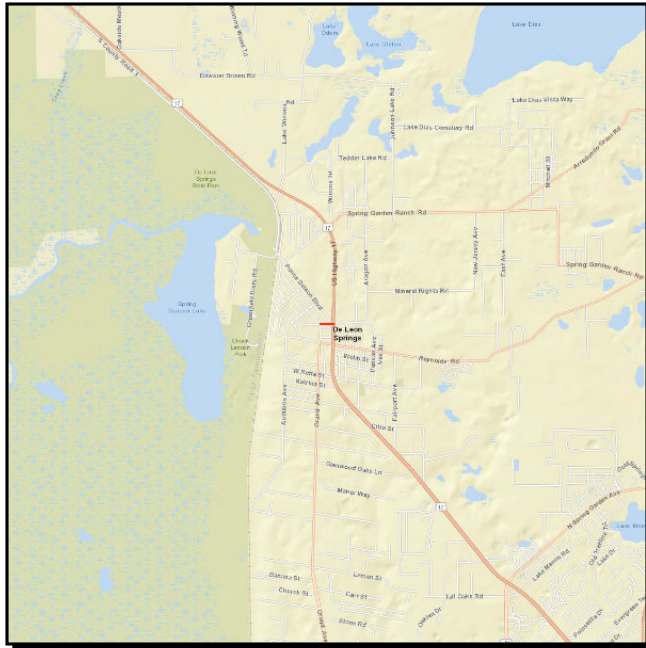
Future Cost > 2025/26: 0

Total Project Cost: 540,997

Project Description: 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 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-18, Page 6-34 to 6-35, Appendix E)

4398751

St Johns River to Sea Loop from Grand Av/Baxter St to SR 15 (US 17) Non-SIS



Work Summary: BIKE PATH/TRAIL **From:** Grand Av/Baxter St

To: SR 15 (US 17)

Lead Agency: Volusia County

Length: 1.342 miles

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
PE	DIH	1,000	0	0	0	0	1,000
Total		1,000	0	0	0	0	1,000

Prior Cost < 2021/22: 966,936

Future Cost > 2025/26: 0

Total Project Cost: 967,936

Project Description: 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 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-18, Page 6-34 to 6-35, Appendix E)

4398811

Volusia County Pedestrian Lighting Bundle A

Non-SIS



Work Summary: LIGHTING

From: Spruce Creek Rd

To: Main Trail

Lead Agency: Florida Department of Transportation

Length: 13.774 miles

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
PE	HSP	242,622	0	0	0	0	242,622
Total		242,622	0	0	0	0	242,622

Prior Cost < 2021/22: 67,413

Future Cost > 2025/26: 0

Total Project Cost: 310,035

Project Description: 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 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-18, Page 6-34 to 6-35, Appendix E)

4398812

Volusia County Pedestrian Lighting Bundle B

Non-SIS



Work Summary: LIGHTING

From: Palmetto Av

To: S of Longwood Dr

Lead Agency: Florida Department of Transportation

Length: 8.108 miles

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
PE	HSP	140,959	0	0	0	0	140,959
Total		140,959	0	0	0	0	140,959

Prior Cost < 2021/22: 139,041

Future Cost > 2025/26: 0

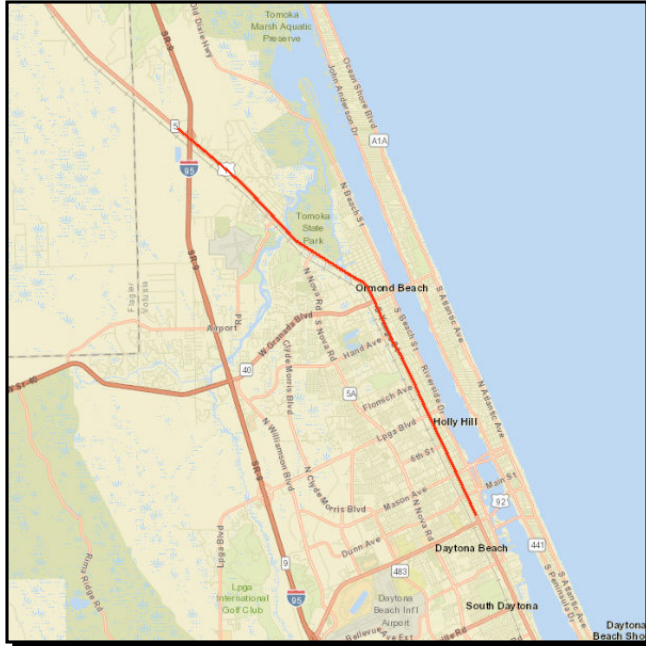
Total Project Cost: 280,000

Project Description: Pedestrian lighting for safety at 18 intersections along US 92 (International Speedway Blvd) and SR A1A (N Atlantic Av) from Palmetto Av (Daytona Beach) to S of Longwood Dr (Ormond-by-the-Sea). Project Length - 8.108 miles.(Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-18, Page 6-34 to 6-35, Appendix E)

4398814

Volusia County Pedestrian Lighting Bundle D

Non-SIS



Work Summary: LIGHTING

From: Bay St

To: I-95

Lead Agency: Florida Department of Transportation

Length: 11.116 miles

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
PE	HSP	282,356	0	0	0	0	282,356
Total		282,356	0	0	0	0	282,356

Prior Cost < 2021/22: 57,552

Future Cost > 2025/26: 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 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-18, Page 6-34 to 6-35, Appendix E)

4398815

Volusia County Pedestrian Lighting Bundle E

SIS



Work Summary: LIGHTING

From: Enterprise Rd

To: SR 100 (US 92)

Lead Agency: Florida Department of Transportation

Length: 8.010 miles

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
PE	HSP	9,168	0	0	0	0	9,168
Total		9,168	0	0	0	0	9,168

Prior Cost < 2021/22: 190,304

Future Cost > 2025/26: 0

Total Project Cost: 199,472

Project Description: 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). Construction funded as a separate project FM#4424285. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-18, Page 6-34 to 6-35, Appendix E)

4399712

FREEMONT AVENUE SIDEWALK

Non-SIS

No Map
Available

Work Summary: BIKE LANE/SIDEWALK **From:** Niles Street
To: Ridgewood Ave
Lead Agency: MANAGED BY CITY OF DAYTONA BEACH/PUB **Length:** .000

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CST	SU	252,310	0	0	0	0	252,310
CST	TALU	65,625	0	0	0	0	65,625
Total		317,935	0	0	0	0	317,935

Prior Cost < 2021/22: 54,823

Future Cost > 2025/26: 0

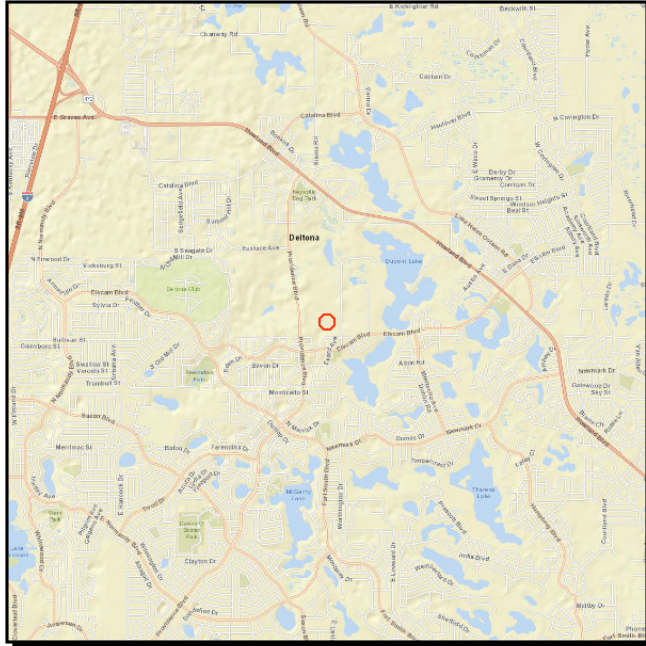
Total Project Cost: 372,758

Project Description: Construction of a 2,300 foot sidewalk along Freemont Avenue from Niles Street to Ridgewood Avenue. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-18, Page 6-34 to 6-35, Appendix E)

4408481

Deltona Lakes/Spirit Elementary Sidewalks

Non-SIS



Work Summary: SIDEWALK

From: at Deltona Lakes/Spirit Elementary

To:

Lead Agency: City of Deltona

Length: 1.99 miles

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CST	ACSU	4,067	0	0	0	0	4,067
CEI	SU	446	0	0	0	0	446
Total		4,513	0	0	0	0	4,513

Prior Cost < 2021/22: 927,052

Future Cost > 2025/26: 0

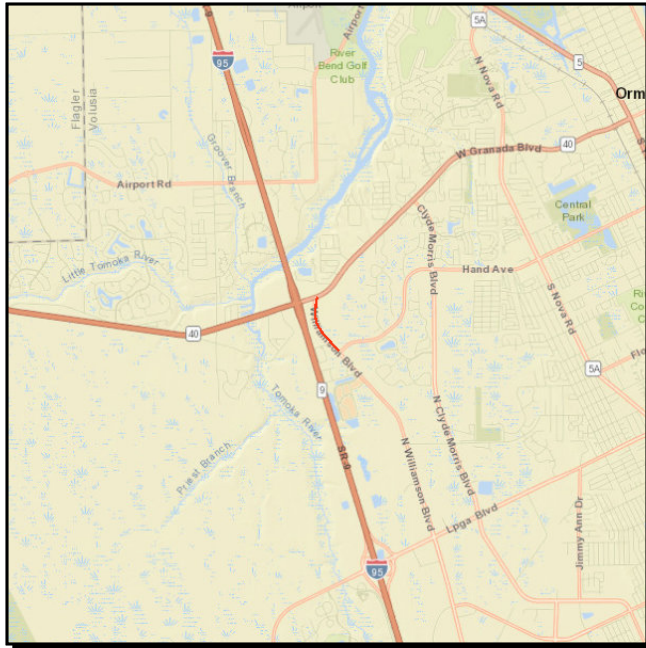
Total Project Cost: 931,565

Project Description: Sidewalk project consisting of 10 individual sidewalks (5' wide): Along Alster Lane from Fountain Rd to Candlewick St, Fountain Rd from Montecito Ave to Quintillis Court, Amherst Ave from Alton Rd to Elkcam Blvd, Carson Lane from Concert Rd to Amherst Ave, Henry Lane from Concert Rd to Amherst Ave, Dunlap Dr from April Ave to Providence Boulevard, Lavilla St from April Ave to Deerfield Ave, Enfield St from April Ave to Darlington Ave, Seahorse St from April Ave to Ferendina Dr, Laramore St from April Ave to Ferendina Dr. This project supports efforts to meet the adopted safety targets. ((Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-18, Page 6-34 to 6-35, Appendix E)

4408531

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	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CST	LF	39,333	0	0	0	0	39,333
CST	TALU	358,992	0	0	0	0	358,992
Total		398,325	0	0	0	0	398,325

Prior Cost < 2021/22: 38,356

Future Cost > 2025/26: 0

Total Project Cost: 436,681

Project Description: 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 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-18, Page 6-34 to 6-35, Appendix E)

4409061

Navy Canal Trail from Museum Blvd West to Clyde Morris Blvd

Non-SIS



Work Summary: BIKE PATH/TRAIL
From: Museum Blvd West
To: Clyde Morris Blvd
Lead Agency: City of Daytona Beach
Length: 0.390 mile

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CST	LF	0	0	0	0	599,624	599,624
CST	SU	0	0	0	0	227,973	227,973
Total		0	0	0	0	827,597	827,597

Prior Cost < 2021/22: 48,500

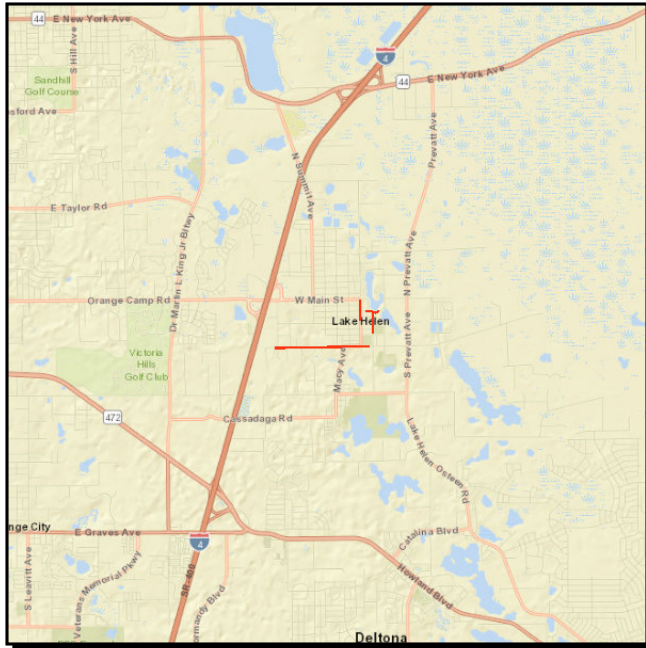
Future Cost > 2025/26: 0

Total Project Cost: 876,097

Project Description: Twelve foot (12') wide trail in Daytona Beach along Navy Canal from Museum Blvd. to Clyde Morris Blvd. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-18, Page 6-34 to 6-35, Appendix E)

4410771

Volusia Pines Elementary & Ivy Hawn Charter School Sidewalk Gaps Non-SIS



Work Summary: SIDEWALK

From: at Pleasant St, Lakeview St, Ohio St,
Michigan St

To:

Lead Agency: Volusia County

Length: .000

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CST	SR2T	0	631,450	0	0	0	631,450
CST	SA	0	5,000	0	0	0	5,000
Total		0	636,450	0	0	0	636,450

Prior Cost < 2021/22: 92,500

Future Cost > 2025/26: 0

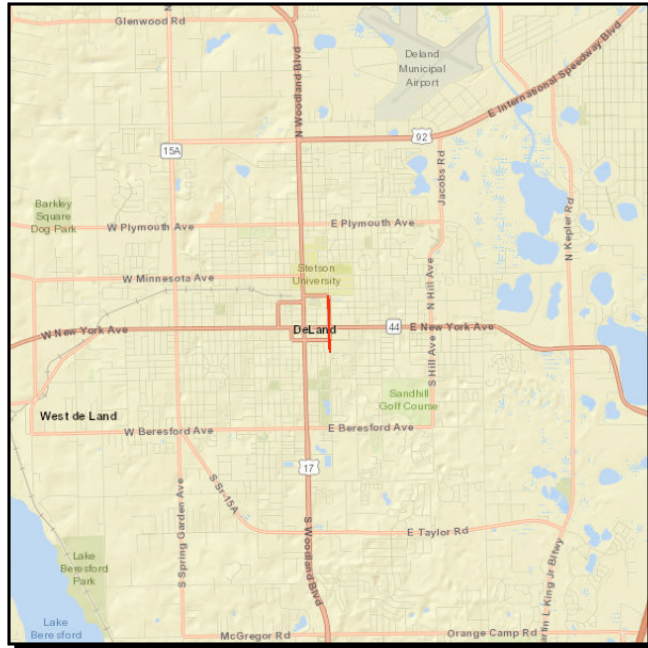
Total Project Cost: 728,950

Project Description: 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 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-18, Page 6-34 to 6-35, Appendix E)

4413891

Amelia Ave from Voorhis Ave to Ohio Ave

Non-SIS



Work Summary: BIKE LANE/SIDEWALK **From:** Voorhis Ave
To: Ohio Ave
Lead Agency: Volusia County **Length:** 0.560 mile

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CST	ACSS	2,149,612	0	0	0	0	2,149,612
Total		2,149,612	0	0	0	0	2,149,612

Prior Cost < 2021/22: 329,193

Future Cost > 2025/26: 0

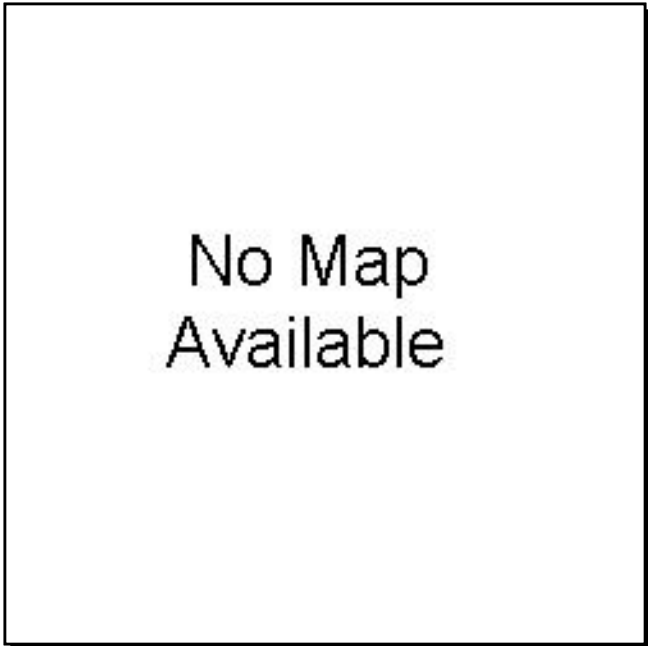
Total Project Cost: 2,478,805

Project Description: 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 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-18, Page 6-34 to 6-35, Appendix E)

4423162

SR 600 at Hilton Avenue (DSC Main Entrance)

Non-SIS



Work Summary: SAFETY PROJECT **From:**
To: at Hilton Avenue
Lead Agency: Managed by FDOT **Length:** .062 miles

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
PE	DIH	1,706	0	0	0	0	1,706
CEI	DIH	10,000	0	0	0	0	10,000
Total		11,706	0	0	0	0	11,706

Prior Cost < 2021/22: 251,275
Future Cost > 2025/26: 0
Total Project Cost: 262,981
Project Description: Installation of signalized mid-block crossing (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-18, Page 6-34 to 6-35, Appendix E)

4424281

Volusia County Pedestrian Lighting Bundle A

Non-SIS



Work Summary: LIGHTING

From: Spruce Creek Rd

To: Main Trail

Lead Agency: Florida Department of Transportation

Length: 13.774

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CST	ACSS	500,000	0	0	0	0	500,000
Total		500,000	0	0	0	0	500,000

Prior Cost < 2021/22: 0

Future Cost > 2025/26: 0

Total Project Cost: 500,000

Project Description: 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 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-18, Page 6-34 to 6-35, Appendix E)

4424282

Volusia County Pedestrian Lighting Bundle B

Non-SIS



Work Summary: LIGHTING

From: Palmetto Av

To: S of Longwood Dr

Lead Agency: Florida Department of Transportation

Length: 8.937

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CST	DDR	245,000	0	0	0	0	245,000
Total		245,000	0	0	0	0	245,000

Prior Cost < 2021/22: 30,000

Future Cost > 2025/26: 0

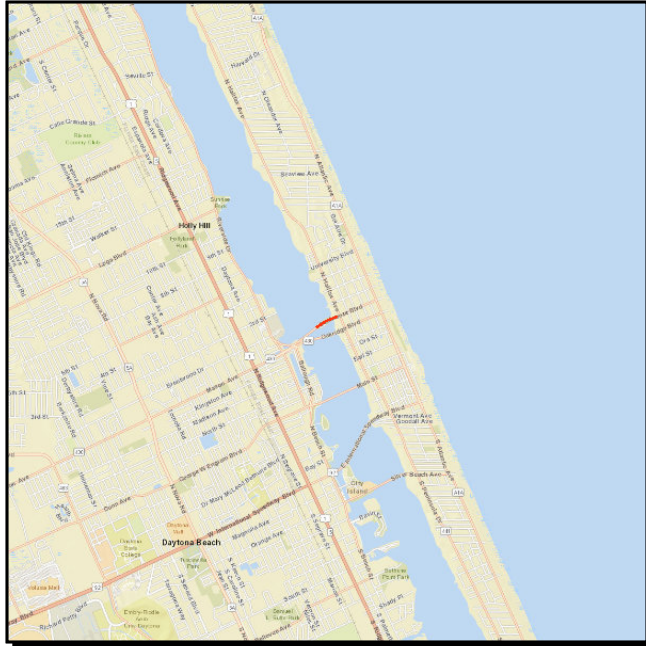
Total Project Cost: 275,000

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 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-18, Page 6-34 to 6-35, Appendix E)

4424283

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

Length: 0.302 mile

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CST	ACSS	65,750	0	0	0	0	65,750
Total		65,750	0	0	0	0	65,750

Prior Cost < 2021/22: 0

Future Cost > 2025/26: 0

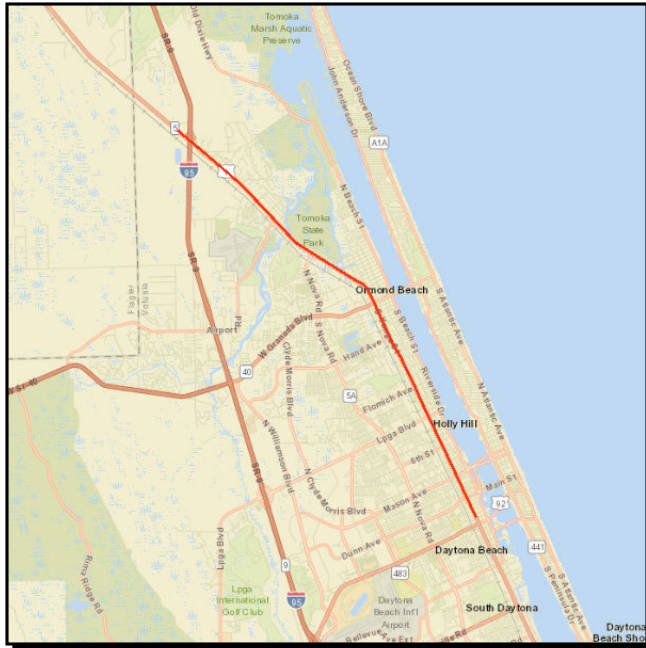
Total Project Cost: 65,750

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 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-18, Page 6-34 to 6-35, Appendix E)

4424284

Volusia County Pedestrian Lighting Bundle D

Non-SIS



Work Summary: LIGHTING

From: Bay St

To: I-95

Lead Agency: Florida Department of Transportation

Length: 11.116 miles

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CST	ACSS	330,000	0	0	0	0	330,000
Total		330,000	0	0	0	0	330,000

Prior Cost < 2021/22: 0

Future Cost > 2025/26: 0

Total Project Cost: 330,000

Project Description: 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 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-18, Page 6-34 to 6-35, Appendix E)

4424285

Volusia County Pedestrian Lighting Bundle E

SIS



Work Summary: LIGHTING

From: Enterprise Rd

To: SR 100 (US 92)

Lead Agency: Florida Department of Transportation

Length: 8.010 miles

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CST	ACSS	50,000	0	0	0	0	50,000
Total		50,000	0	0	0	0	50,000

Prior Cost < 2021/22: 475,000

Future Cost > 2025/26: 0

Total Project Cost: 525,000

Project Description: 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 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-18, Page 6-34 to 6-35, Appendix E)

4432362

Derbyshire Sidewalks Phase II

Non-SIS

Work Summary: SIDEWALK **From:** Multiple Limits

To:

Lead Agency: MANAGED BY CITY OF DAYTONA BEACH/PUB **Length:** .000

No Map
Available

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CST	LF	85,694	0	0	0	0	85,694
CST	ACSU	849,358	0	0	0	0	849,358
Total		935,052	0	0	0	0	935,052

Prior Cost < 2021/22: 0

Future Cost > 2025/26: 0

Total Project Cost: 935,052

Project Description: 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 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-18, Page 6-34 to 6-35, Appendix E)

4433941

CAMPBELL MIDDLE SCHOOL & TURIE T. SMALL ELEMENTARY

Non-SIS



Work Summary: SIDEWALK

From:

To:

Lead Agency: MANAGED BY CITY OF DAYTONA BEACH/PUB

Length: 0.549 miles

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
PE	SR2T	171,177	0	0	0	0	171,177
CST	SR2T	0	0	952,143	0	0	952,143
Total		171,177	0	952,143	0	0	1,123,320

Prior Cost < 2021/22: 0

Future Cost > 2025/26: 0

Total Project Cost: 1,123,320

Project Description: Safe Routes to School roadway, sidewalk, and ADA improvements along South Street, Keech Street, and Cedar Street to include replacing existing sidewalks, widening sidewalks, removal of on-street parking, reducing roadway width, and intersection improvements. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-18, Pages 6-34 to 6-35).

4435121

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 Transportation

Length: 1.599 miles

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CST	ACSS	2,617,161	0	0	0	0	2,617,161
CST	DDR	1,026,000	0	0	0	0	1,026,000
Total		3,643,161	0	0	0	0	3,643,161

Prior Cost < 2021/22: 751,581

Future Cost > 2025/26: 0

Total Project Cost: 4,394,742

Project Description: 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 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-18, Pages 6-34 to 6-35).

4440331

PORT ORANGE SIDEWALK GAPS

Non-SIS



Work Summary: SIDEWALK **From:** Various

To:

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

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
PE	LF	0	11,348	0	0	0	11,348
PE	TALU	0	107,130	0	0	0	107,130
Total		0	118,478	0	0	0	118,478

Prior Cost < 2021/22: 0

Future Cost > 2025/26: 0

Total Project Cost: 118,478

Project Description: Construct Sidewalks at various location in Port Orange to close gaps. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-18, Page 6-34 to 6-35, Appendix E)

4450282

Providence Blvd from Perimeter Dr to Alexander Ave South Segment Non-SIS



Work Summary: BIKE PATH/TRAIL

From: Perimeter Dr

To: Alexander Ave South Segment

Lead Agency: City of Deltona

Length: 0.897 miles

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CST	LF	367,739	0	0	0	0	367,739
CST	SU	738,479	0	0	0	0	738,479
Total		1,106,218	0	0	0	0	1,106,218

Prior Cost < 2021/22: 0

Future Cost > 2025/26: 0

Total Project Cost: 1,106,218

Project Description: 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 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-18, Page 6-34 to 6-35, Appendix E)

4450871

SR A1A at Andy Romano Beach Midblock Crossing

Non-SIS



Work Summary: LIGHTING From:
To:

Lead Agency: Volusia County

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CST	DS	20,000	0	0	0	0	20,000
Total		20,000	0	0	0	0	20,000

Prior Cost < 2021/22: 0
Future Cost > 2025/26: 0
Total Project Cost: 20,000
Project Description: Installation of lighting at the mid-block crossing. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-18, Page 6-34 to 6-35)

4456901

SR A1A from N of Ocean Marina Dr to S of Westmayer PI

Non-SIS

No Map
Available

Work Summary: SAFETY PROJECT **From:** N of Ocean Marina Dr
To: S of Westmayer PI
Lead Agency: Managed by FDOT **Length:** 0.385 miles

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CST	ACSS	0	1,314,972	0	0	0	1,314,972
Total		0	1,314,972	0	0	0	1,314,972

Prior Cost < 2021/22: 441,000

Future Cost > 2025/26: 0

Total Project Cost: 1,755,972

Project Description: Provide an unsignalized mid-block pedestrian crossing and traffic calming measures, lighting, and roadside improvements.(Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-18, Page 6-34 to 6-35)

4462251

SR A1A Mid-Block Crossing at Bi-Centennial Park

Non-SIS



Work Summary: LIGHTING

From:

To: at Bi-Centennial Park

Lead Agency: Managed by FDOT

Length: 0.01 miles

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CST	DDR	10,000	0	0	0	0	10,000
Total		10,000	0	0	0	0	10,000

Prior Cost < 2021/22: 0

Future Cost > 2025/26: 0

Total Project Cost: 10,000

Project Description: SR A1A midblock crossing at Bi-Centennial Park (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-18, Page 6-34 to 6-35)

4462851

WILLOW RUN BOULEVARD FROM HARMS WAY TO CLYDE MORRIS Non-SIS



Work Summary: SIDEWALK **From:**
To:
Lead Agency: MANAGED BY PORT ORANGE, CITY OF **Length:** .240

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
PE	SU	0	108,100	0	0	0	108,100
PE	LF	0	11,900	0	0	0	11,900
Total		0	120,000	0	0	0	120,000

Prior Cost < 2021/22: 0

Future Cost > 2025/26: 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 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-18, Page 6-34 to 6-35)

4470191

REED CANAL ROAD SIDEWALK

Non-SIS



Work Summary: SIDEWALK **From:** Nova Rd
To: US 1
Lead Agency: MANAGED BY CITY OF SOUTH DAYTONA **Length:** 1.315

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
PE	SU	0	0	371,640	0	0	371,640
PE	LF	0	0	40,737	0	0	40,737
Total		0	0	412,377	0	0	412,377

Prior Cost < 2021/22: 0

Future Cost > 2025/26: 0

Total Project Cost: 412,377

Project Description: Construct sidewalk on Reed Canal Road from Nova Rd to US 1 (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-18, Page 6-34 to 6-35, Appendix E)

4475171

ST JOHNS RIVER TO SEA LOOP WAYFINDING SIGNS

Non-SIS



Work Summary: BIKE PATH/TRAIL **From:** Throughout Volusia County

To:

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

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
PE	LF	0	13,859	0	0	0	13,859
PE	TALU	0	129,731	0	0	0	129,731
CST	TALU	0	0	0	363,469	0	363,469
Total		0	143,590	0	363,469	0	507,059

Prior Cost < 2021/22: 0

Future Cost > 2025/26: 0

Total Project Cost: 507,059

Project Description: Wayfinding Signs along the St Johns River to Sea Loop (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-18, Page 6-34 to 6-35, Appendix E)

4476981

SR 600 at the Intersection of Lockhart St

Non-SIS

No Map
Available

Work Summary: PEDESTRIAN SAFETY IMPROVEMENT

From: SR 600 (US 92)

To: at Lockhart St

Lead Agency: Florida Department of Transportation

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
PE	ACSA	618,000	0	0	0	0	618,000
ROW	ACSA	289,000	0	0	0	0	289,000
CST	ACSS	0	0	0	0	531,412	531,412
Total		907,000	0	0	0	531,412	1,438,412

Prior Cost < 2021/22: 5,000

Future Cost > 2025/26: 0

Total Project Cost: 1,443,412

Project Description: The purpose of this project is to provide a signalized pedestrian crossing at the intersection of SR 600/US 92 and Lockhart St in accordance with FDOT Design Manual requirements. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Pages 6-34 to 6-37).

4487721

WILLIAMSON BLVD/WILLOW RUN BLVD

Non-SIS



Work Summary: SIDEWALK **From:** Town Park Dr
To: Chardonnay Dr
Lead Agency: Managed by FDOT **Length:** .406

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
PE	LF	0	19,718	0	0	0	19,718
PE	TALU	0	182,466	0	0	0	182,466
Total		0	202,184	0	0	0	202,184

Prior Cost < 2021/22: 0
Future Cost > 2025/26: 0
Total Project Cost: 202,184
Project Description: Construct sidewalk on Williamson Blvd/Willow Run Blvd from Town Park Dr to Chardonnay Dr. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-18, Page 6-34 to 6-35, Appendix E)

Section VIII - Port, Rail & Freight Projects

Section IX - Locally Funded Projects - Information Only

VC-2020-01

Williamson Boulevard Widening

Non-SIS

No Map
Available

Work Summary: ADD LANES &
RECONSTRUCT

From: Strickland Range Road

To: Hand Avenue

Lead Agency: Volusia County

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CST	PFS	767,000	289,000	0	0	0	1,056,000
Total		767,000	289,000	0	0	0	1,056,000

Prior Cost < 2021/22: 7,142,000

Future Cost > 2025/26: 0

Total Project Cost: 8,198,000

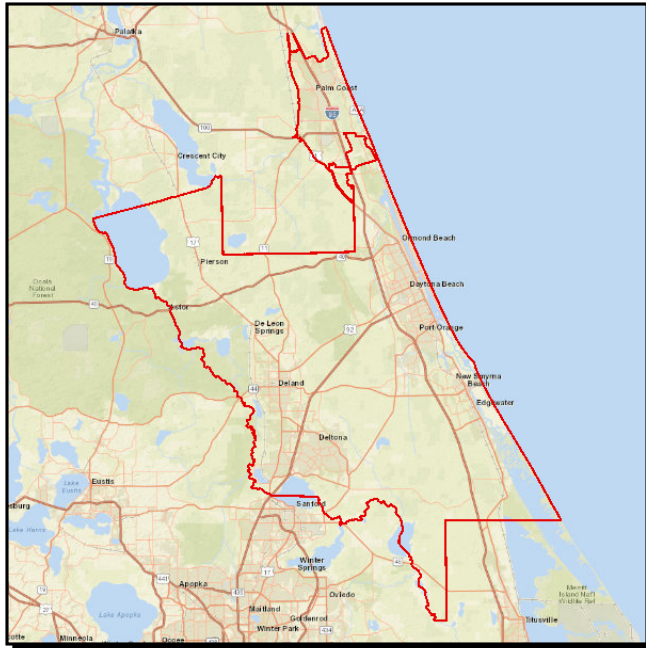
Project Description: Williamson Boulevard widening from 2 lanes to 4 lanes between Strickland Range Road and Hand Avenue. (Reference 2045 Long Range Transportation Plan, Page 2-3 to 2-5, Page 6-26 to 6-28)

Section X - Transportation Planning/Studies

4393333

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	2021/22	2022/23	2023/24	2024/25	2025/26	Total
PLN	SU	200,000	0	0	0	0	200,000
PLN	PL	734,785	0	0	0	0	734,785
Total		934,785	0	0	0	0	934,785

Prior Cost < 2021/22: 1,108,184

Future Cost > 2025/26: 0

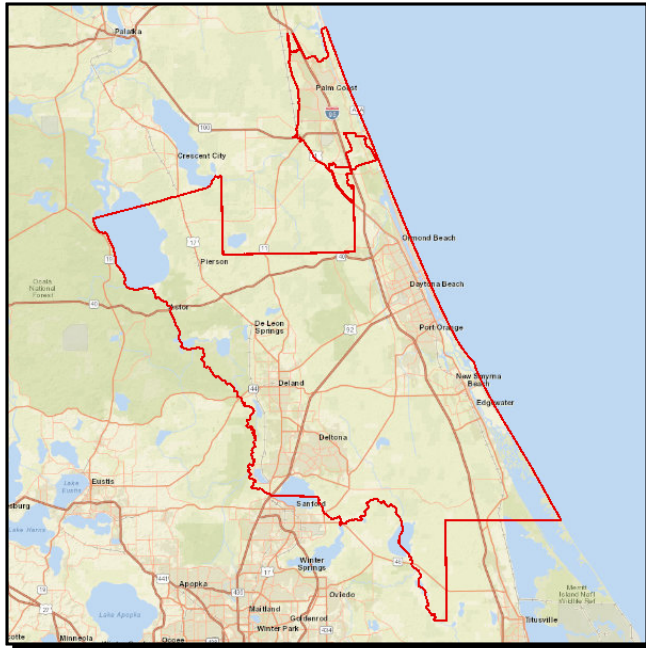
Total Project Cost: 2,042,969

Project Description: 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 2045 Long Range Transportation Plan, Pages 2-3 to 2-5)

4393334

River to Sea TPO Urban Area FY 2022/2023-2023/2024 UPWP

Non-SIS



Work Summary: TRANSPORTATION PLANNING
From: River to Sea TPO urban area
To:
Lead Agency: River to Sea TPO
Length: .000

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
PLN	SU	0	200,000	200,000	0	0	400,000
PLN	PL	0	729,985	729,985	0	0	1,459,970
Total		0	929,985	929,985	0	0	1,859,970

Prior Cost < 2021/22: 0

Future Cost > 2025/26: 0

Total Project Cost: 1,859,970

Project Description: 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 2045 Long Range Transportation Plan, Pages 2-3 to 2-5)

4393335

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	
Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
PLN	SU	0	0	0	200,000	200,000	400,000
PLN	PL	0	0	0	729,985	729,985	1,459,970
Total		0	0	0	929,985	929,985	1,859,970

Prior Cost < 2021/22: 0

Future Cost > 2025/26: 0

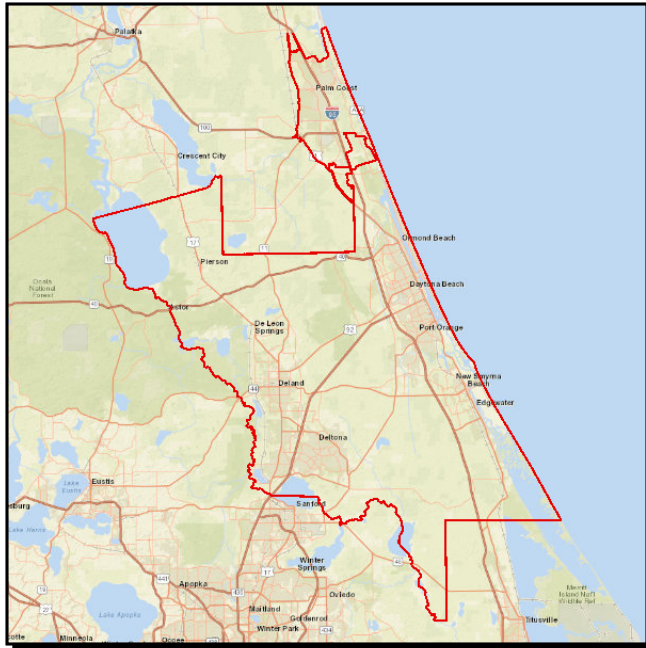
Total Project Cost: 1,859,970

Project Description: 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 2045 Long Range Transportation Plan, Pages 2-3 to 2-5)

4407981

River to Sea TPO Urban Area Planning Studies

Non-SIS



Work Summary: PTO STUDIES
From: River to Sea TPO urban area
To:
Lead Agency: River to Sea TPO
Length: n/a

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
PLN	DU	304,699	308,625	312,669	369,749	369,749	1,665,491
PLN	DPTO	38,088	38,579	39,084	46,219	46,219	208,189
PLN	LF	38,088	38,579	39,084	46,219	46,219	208,189
Total		380,875	385,783	390,837	462,187	462,187	2,081,869

Prior Cost < 2021/22: 0

Future Cost > 2025/26: 0

Total Project Cost: 2,081,869

Project Description: Funding allocations in FY 2021/22- FY 2023/24 for transportation planning studies relating to public transit operations. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-11 (Table 6-16), Page 6-18)

Section XI - Miscellaneous Projects

4102512

SR 40 Access to Heart Island Conservation

Non-SIS



Work Summary:		PARKING FACILITY		From:			
				To:			
Lead Agency:		Florida Department of Transportation		Length:		.001 miles	
Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
PE	DIH	9,320	0	0	0	0	9,320
Total		9,320	0	0	0	0	9,320

Prior Cost < 2021/22: 25,680
Future Cost > 2025/26: 0
Total Project Cost: 35,000
Project Description: SR 40 Access to Heart Island Conservation Parking Facility (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5, Page 6-5 (Table 6-1), Page 6-11 (Table 6-16))

Section XII - Aviation Projects

4315381

VOLUSIA-DAYTONA BCH CONSTRUCT TERMINAL ROOF

Non-SIS

No Map
Available

Work Summary: AVIATION PRESERVATION
From:
To:
Lead Agency: Responsible Agency Not Available
Length: .000

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	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 < 2021/22: 2,615,469

Future Cost > 2025/26: 0

Total Project Cost: 3,215,469

Project Description: Aviation Preservation project (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5)

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	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CAP	DDR	0	880,000	0	0	0	880,000
CAP	LF	0	220,000	0	0	0	220,000
Total		0	1,100,000	0	0	0	1,100,000

Prior Cost < 2021/22: 0

Future Cost > 2025/26: 0

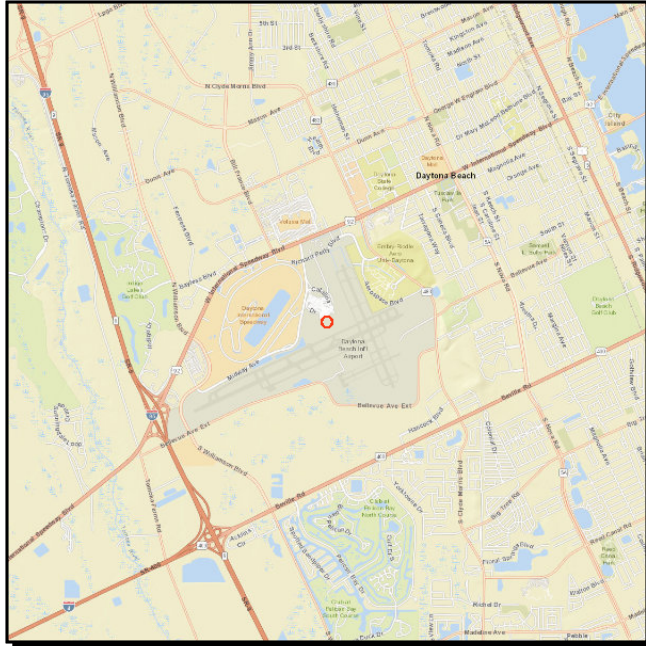
Total Project Cost: 1,100,000

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 2045 Long Range Transportation Plan, Pages 2-3 to 2-5)

4384051

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	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CAP	DDR	250,000	2,000,000	0	0	0	2,250,000
CAP	LF	250,000	2,000,000	0	0	0	2,250,000
Total		500,000	4,000,000	0	0	0	4,500,000

Prior Cost < 2021/22: 0

Future Cost > 2025/26: 0

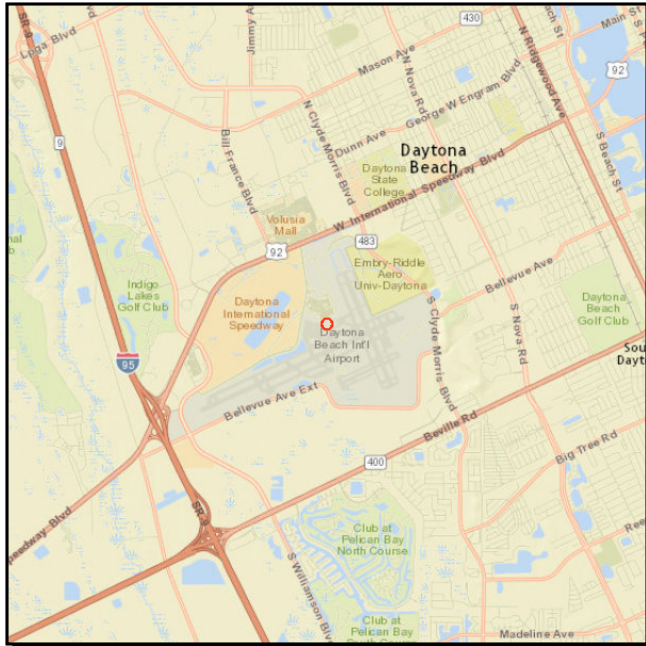
Total Project Cost: 4,500,000

Project Description: Rehabilitate Runway 7R-25L. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5)

4384101

Volusia - Daytona Bch Int'l Emergency Response Access Road

SIS



Work Summary: AVIATION

From: at Daytona Bch Int'l Airport

To:

Lead Agency: Volusia County

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CAP	DPTO	0	0	100,000	0	0	100,000
CAP	LF	0	0	100,000	0	0	100,000
Total		0	0	200,000	0	0	200,000

Prior Cost < 2021/22: 0

Future Cost > 2025/26: 0

Total Project Cost: 200,000

Project Description: Construct a new emergency response access road. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5)

4384114

Volusia - Daytona Beach International Innovative Financing 2022

SIS

No Map
Available

Work Summary: AVIATION

From:

To:

Lead Agency: Responsible Agency Not Available

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CAP	DDR	150,000	0	0	0	0	150,000
CAP	LF	150,000	0	0	0	0	150,000
CAP	FAA	2,700,000	0	0	0	0	2,700,000
Total		3,000,000	0	0	0	0	3,000,000

Prior Cost < 2021/22: 0

Future Cost > 2025/26: 0

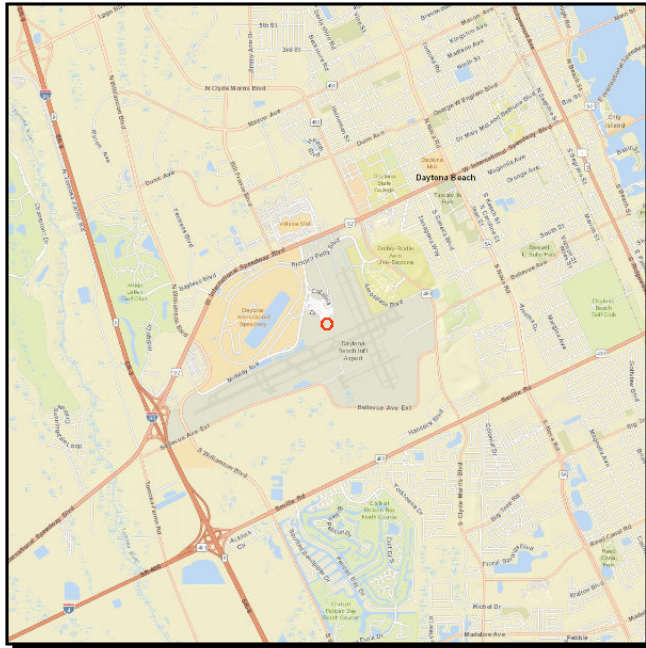
Total Project Cost: 3,000,000

Project Description: Innovative financing for terminal improvement project. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5)

4384121

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

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CAP	DDR	200,000	0	0	0	0	200,000
CAP	LF	200,000	0	0	0	0	200,000
CAP	FAA	3,600,000	0	0	0	0	3,600,000
Total		4,000,000	0	0	0	0	4,000,000

Prior Cost < 2021/22: 0

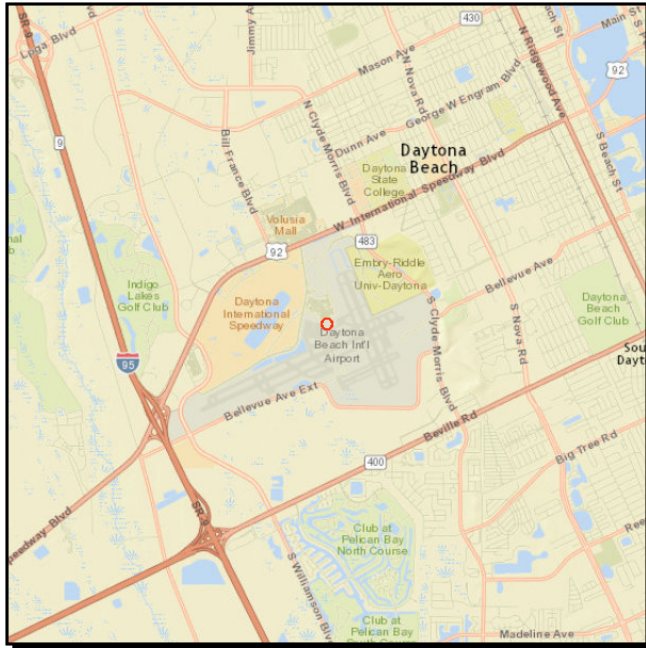
Future Cost > 2025/26: 0

Total Project Cost: 4,000,000

Project Description: Rehabilitate Taxiway "S". (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5)

4384141

Daytona Bch Int'l Airport Runway 16-34 & Assoc Taxiways Electrical SIS



Work Summary: AVIATION
PRESERVATION

From: at Daytona Beach Int'l Airport

To:

Lead Agency: Volusia County

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CAP	DPTO	0	0	0	150,000	0	150,000
CAP	LF	0	0	0	150,000	0	150,000
CAP	FAA	0	0	0	2,700,000	0	2,700,000
Total		0	0	0	3,000,000	0	3,000,000

Prior Cost < 2021/22: 0

Future Cost > 2025/26: 0

Total Project Cost: 3,000,000

Project Description: Rehabilitate Runway 16-34 and the associated taxiway's electrical systems. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5)

4384162

DeLand Municipal - Sidney H Taylor Field Construction

Non-SIS

No Map
Available

Work Summary: AVIATION

From:

To:

Lead Agency: Responsible Agency Not Available

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CAP	DDR	400,000	500,000	0	0	0	900,000
CAP	LF	100,000	125,000	225,000	0	0	450,000
CAP	DPTO	0	0	900,000	0	0	900,000
Total		500,000	625,000	1,125,000	0	0	2,250,000

Prior Cost < 2021/22: 0

Future Cost > 2025/26: 0

Total Project Cost: 2,250,000

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 2045 Long Range Transportation Plan, Pages 2-3 to 2-5)

4384163

DeLand Municipal - Sidney H Taylor Field Construction

Non-SIS



Work Summary: AVIATION From:

To:

Lead Agency: Responsible Agency Not Available

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	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 < 2021/22: 0

Future Cost > 2025/26: 0

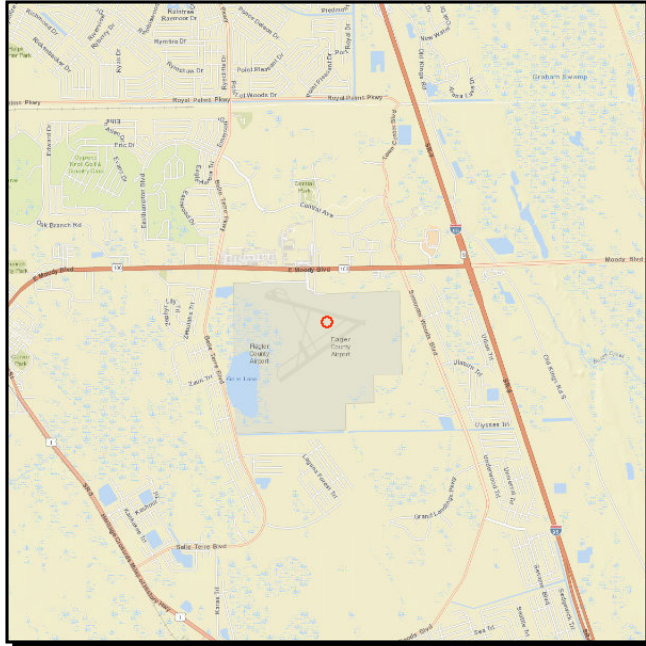
Total Project Cost: 1,200,000

Project Description: This project will replace T-Hangars B and C. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5)

4384371

Flagler - Flagler Co Aircraft Parking Apron Expansion

Non-SIS



Work Summary: AVIATION CAPACITY PROJECT
From: at Flagler County Airport
To:

Lead Agency: Flagler County

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CAP	DDR	1,520,000	0	0	0	0	1,520,000
CAP	LF	380,000	0	0	0	0	380,000
Total		1,900,000	0	0	0	0	1,900,000

Prior Cost < 2021/22: 0

Future Cost > 2025/26: 0

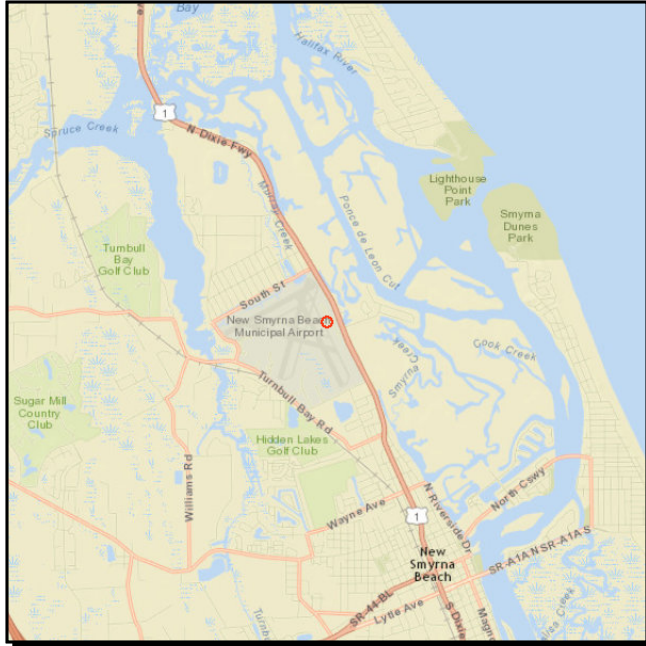
Total Project Cost: 1,900,000

Project Description: Expand aircraft parking apron. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5)

4384701

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	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CAP	DDR	0	640,000	0	0	0	640,000
CAP	LF	0	160,000	0	0	0	160,000
Total		0	800,000	0	0	0	800,000

Prior Cost < 2021/22: 0

Future Cost > 2025/26: 0

Total Project Cost: 800,000

Project Description: Construct hangars. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5)

4384901

Volusia - Ormond Bch Rehabilitate & Mark Taxiway "E"

Non-SIS



Work Summary: AVIATION PRESERVATION

From: at Ormond Bch Municipal Airport

To:

Lead Agency: City of Ormond Beach

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CAP	DDR	320,000	0	0	0	0	320,000
CAP	LF	80,000	0	140,000	0	0	220,000
CAP	FAA	3,600,000	0	6,300,000	0	0	9,900,000
CAP	DPTO	0	0	560,000	0	0	560,000
Total		4,000,000	0	7,000,000	0	0	11,000,000

Prior Cost < 2021/22: 1,778,260

Future Cost > 2025/26: 0

Total Project Cost: 12,778,260

Project Description: Aviation Preservation at Ormond Beach Municipal Airport. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5)

4407701

Volusia - Deland Muni Taxiway

Non-SIS



Work Summary: AVIATION
PRESERVATION

From: at DeLand Municipal Airport

To:

Lead Agency: City of DeLand

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CAP	DDR	0	700,000	0	0	0	700,000
CAP	LF	0	175,000	0	0	0	175,000
Total		0	875,000	0	0	0	875,000

Prior Cost < 2021/22: 0

Future Cost > 2025/26: 0

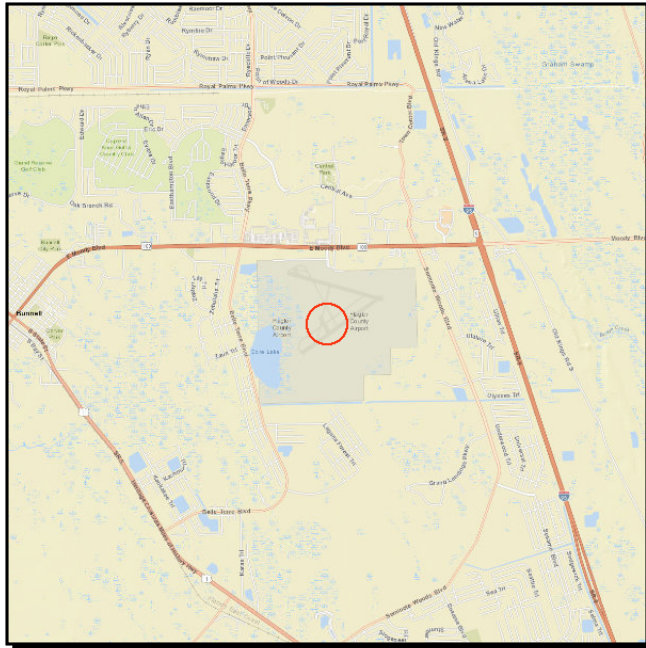
Total Project Cost: 875,000

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 2045 Long Range Transportation Plan, Pages 2-3 to 2-5)

4407741

Flagler Co Airport Hangar

Non-SIS



Work Summary: AVIATION
PRESERVATION

From: at Flagler County Airport

To:

Lead Agency: Flagler County

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CAP	DDR	0	300,000	1,200,000	0	1,500,000	3,000,000
CAP	LF	0	300,000	1,200,000	0	1,500,000	3,000,000
Total		0	600,000	2,400,000	0	3,000,000	6,000,000

Prior Cost < 2021/22: 0

Future Cost > 2025/26: 0

Total Project Cost: 6,000,000

Project Description: 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 2045 Long Range Transportation Plan, Pages 2-3 to 2-5)

4407841

Volusia - Daytona Bch Int'l Runway Safety Area Improvements

SIS



Work Summary:

AVIATION
PRESERVATION

From:

at Daytona Bch Int'l Airport

To:

Lead Agency:

Volusia County

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CAP	DDR	300,000	150,000	0	0	0	450,000
CAP	LF	300,000	150,000	0	0	0	450,000
CAP	FAA	0	2,700,000	0	0	0	2,700,000
Total		600,000	3,000,000	0	0	0	3,600,000

Prior Cost < 2021/22: 0

Future Cost > 2025/26: 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 2045 Long Range Transportation Plan, Pages 2-3 to 2-5)



Length: .000

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	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

Project Description:	Install new security cameras and fencing to support the expansion of airport operation areas that require additional security measures. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5)
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4424911

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	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CAP	DDR	0	400,000	0	0	0	400,000
CAP	LF	0	400,000	700,000	1,000,000	0	2,100,000
CAP	DPTO	0	0	700,000	1,000,000	0	1,700,000
Total		0	800,000	1,400,000	2,000,000	0	4,200,000

Prior Cost < 2021/22: 0

Future Cost > 2025/26: 0

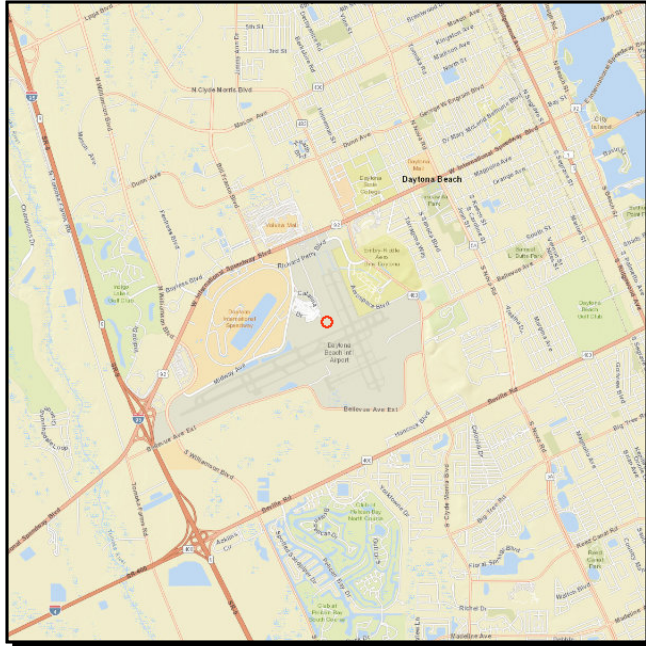
Total Project Cost: 4,200,000

Project Description: 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 2045 Long Range Transportation Plan, Pages 2-3 to 2-5)

4424931

Volusia - Daytona Bch Intl Airfield Improvements

SIS



Work Summary:

AVIATION
ENVIRONMENTAL

From:

at Daytona Beach Int'l Airport

To:

Lead Agency:

City of Daytona Beach

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CAP	DDR	150,000	0	500,000	0	0	650,000
CAP	LF	150,000	0	500,000	0	0	650,000
CAP	FAA	2,700,000	0	9,000,000	0	0	11,700,000
Total		3,000,000	0	10,000,000	0	0	13,000,000

Prior Cost < 2021/22: 0

Future Cost > 2025/26: 0

Total Project Cost: 13,000,000

Project Description: The purpose of this project is to reconfigure the pond to mitigate and prevent aquatic growth by deepening it. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5)

4424941

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	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CAP	DDR	104,000	520,000	0	0	0	624,000
CAP	LF	28,000	130,000	0	0	0	158,000
CAP	FAA	1,170,000	5,850,000	0	0	0	7,020,000
Total		1,302,000	6,500,000	0	0	0	7,802,000

Prior Cost < 2021/22: 0

Future Cost > 2025/26: 0

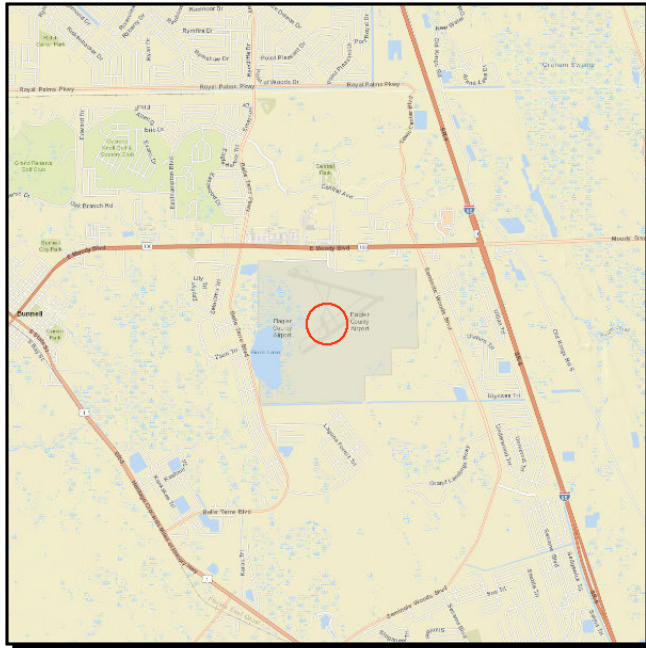
Total Project Cost: 7,802,000

Project Description: This project will extend Runway 11-29 and Taxiway an approximately 1,000 Feet to the West for additional capacity. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5)

4448711

Flagler - Flagler Co Pavement Extension

Non-SIS



Work Summary: AVIATION PRESERVATION

From: Flagler County-wide

To:

Lead Agency: Flagler County

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CAP	DDR	0	0	0	1,200,000	0	1,200,000
CAP	LF	0	0	0	300,000	0	300,000
Total		0	0	0	1,500,000	0	1,500,000

Prior Cost < 2021/22: 0

Future Cost > 2025/26: 0

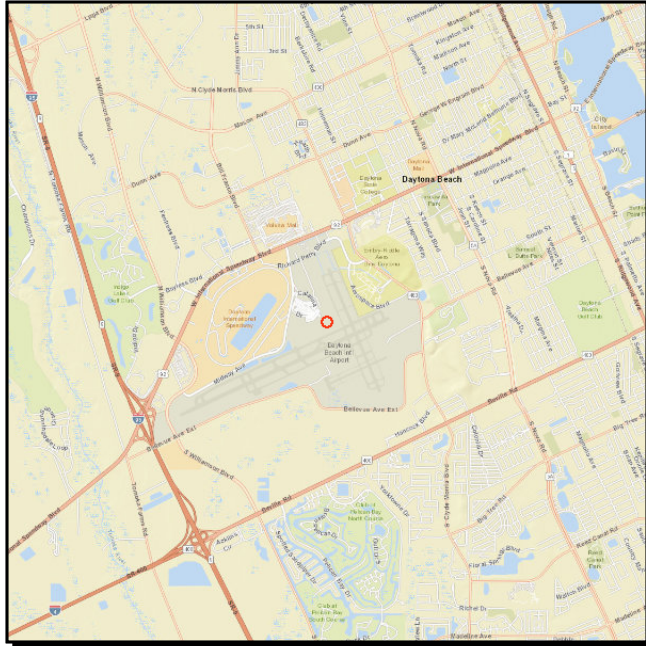
Total Project Cost: 1,500,000

Project Description: 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 2045 Long Range Transportation Plan, Pages 2-3 to 2-5)

4448791

Volusia - Daytona Bch Intl Replace Centrifugal Chillers

SIS



Work Summary: AVIATION

From: at Daytona Beach Intl Airport

To:

Lead Agency: Volusia County

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CAP	DPTO	0	0	731,167	0	0	731,167
CAP	DDR	0	0	1,268,833	2,500,000	3,000,000	6,768,833
CAP	LF	0	0	2,000,000	2,500,000	3,000,000	7,500,000
Total		0	0	4,000,000	5,000,000	6,000,000	15,000,000

Prior Cost < 2021/22: 0

Future Cost > 2025/26: 0

Total Project Cost: 15,000,000

Project Description: Replace Centrifugal Chillers. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5)

4448811

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	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CAP	DDR	0	0	1,600,000	0	0	1,600,000
CAP	LF	0	0	400,000	250,000	500,000	1,150,000
CAP	DPTO	0	0	0	1,000,000	2,000,000	3,000,000
Total		0	0	2,000,000	1,250,000	2,500,000	5,750,000

Prior Cost < 2021/22: 0

Future Cost > 2025/26: 0

Total Project Cost: 5,750,000

Project Description: Construct hangars. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5)

4448821

Voluisa - Ormond Bch Replace AWOS

Non-SIS



Work Summary:

AVIATION SAFETY
PROJECT

From:

at Ormond Bch Municipal Airport

To:

Lead Agency:

City of Ormond Beach

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CAP	DDR	0	140,000	0	0	0	140,000
CAP	LF	0	35,000	0	0	0	35,000
Total		0	175,000	0	0	0	175,000

Prior Cost < 2021/22: 0

Future Cost > 2025/26: 0

Total Project Cost: 175,000

Project Description: 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 2045 Long Range Transportation Plan, Pages 2-3 to 2-5)ortation Plan, pgs 10-12).

4466831

NEW SMYRNA BEACH MUNICIPAL AIRPORT AIRFIELD

Non-SIS

No Map
Available

Work Summary: AVIATION
PRESERVATION

From:

To:

Lead Agency: Responsible Agency Not
Available

Phase	Fund Source	2021/22	2022/23	2023/24	2024/25	2025/26	Total
CAP	DDR	540,000	0	0	0	0	540,000
CAP	LF	135,000	0	0	0	0	135,000
Total		675,000	0	0	0	0	675,000

Prior Cost < 2021/22: 0

Future Cost > 2025/26: 0

Total Project Cost: 675,000

Project Description: Design mitigation for all deficiencies identified during FDOT inspection on 09/21/2016. (Reference 2045 Long Range Transportation Plan, Pages 2-3 to 2-5)

APPENDICES

APPENDIX I

2021 Prioritization / Ranking Criteria

Technical Criteria Scoring

Table 1 - Project Prioritization Matrix including Evaluation Sources/Methodology

Priority Evaluation Category	Connect 2045 Goals Implemented	Criteria Description	Source/Methodology for Evaluation	Criteria Scoring	Points Available
Safety	4	Number of Crashes by Severity (Fatal and Severe)	Maps consisting of 5-year (1/1/2015 - 1/1/2020) severe crash data from Signal Four Analytics within the TPO boundary were prepared and evaluated. Identified projects were categorized in one of three tiers (high, medium or low) based upon the relative incidence of crashes. Corresponding points of 10, 5 or 0 were assigned accordingly.	High	10
				Medium	5
				Low	0
Congestion	1, 2, 3, 4	Volume/Capacity (V/C)	Identified projects were analyzed against 2045 Peak Hour volumes from the Central Florida Regional Planning Model v7. Projects located on segments with higher V/C ratios received 5 or 10 points contingent upon the ratio.	V/C > 1.1	10
				V/C 0.9 - 1.1	5
				V/C < 0.9	0
Project Status	1	Phases Funded and Priority Status	Identified projects were compared against the current Transportation Improvement Program and FDOT 5-Year Work Program to identify phases currently funded. A project was assigned the appropriate points based upon the level to which it was currently funded. Projects further along received more points (higher priority) since they are closer to completion which helps to focus effort on investments already made.	Funded Through Construction	10
				Funded Through ROW	8
				Funded Through Design	5

Technical Criteria Scoring

Priority Evaluation Category	Connect 2045 Goals Implemented	Criteria Description	Source/Methodology for Evaluation	Criteria Scoring	Points Available
Emergency Management	4	Evacuation Route	Identified projects were analyzed in relation to evacuation routes as delineated by the Florida Department of Emergency Management and local government comprehensive plans. If a project was in a designated Emergency Evacuation Route, it received 10 points.	Roadway is Emergency Evacuation Route	10
				Roadway is Not an Emergency Evacuation Route	0
Multimodal/ Complete Streets	1, 2, 3, 5, 6	Bicycle, Pedestrian, Transit and Complete Streets	Identified projects were evaluated for whether they would add bicycle and pedestrian capacity on a non-limited access facility in an urban or transitioning area. Projects meeting this criteria received 2.5 points.	Does project add new bicycle/pedestrian route or facility?	2.5
			Identified projects were analyzed in relation to existing fixed-routes in the Votran system. If a project would add a new or contained an existing transit route, it received 2.5 points.	Does project add new/contains existing transit route?	2.5
			Identified projects were analyzed in relation to the location of Votran transfer facilities, DeBary SunRail station, DeLand Amtrak station, and Daytona Beach International Airport. If the project would provide access to these facilities, it received 2.5 points.	Does project provide access to multimodal hubs/stations?	2.5
			Identified projects were evaluated by staff for whether plans or documented goals existed for the corridor to be developed as a Complete Street and/or provide Complete Streets elements. Projects meeting this criteria received 2.5 points.	Does project add additional Complete Street elements?	2.5

Technical Criteria Scoring

Priority Evaluation Category	Connect 2045 Goals Implemented	Criteria Description	Source/Methodology for Evaluation	Criteria Scoring	Points Available
Economic and Community Development	1, 2, 3	Access to Activity Centers and Improved Freight Movement	Identified projects were analyzed to determine whether they would provide additional access to downtown locations, beaches, visitor destinations, large regional shopping/entertainment centers, or other similar activity centers. Projects meeting this criteria received 5 points.	Provides access to a tourism/activity center?	5
			Identified projects were evaluated in relation to ecotourism locations including public conservation lands, trails (e.g. birding trails, paved trails, equestrian trails, and paddling trails), nature area hiking, off-road biking, and historic and cultural sites. If the project would provide access to any of these types of locations, it received 3 points.	Provides access to an ecotourism location?	3
			Identified projects were analyzed for whether they were within corridors identified on the National Highway Freight Network, Strategic Intermodal System, regional freight subsystem (defined in the Central Florida Regional Freight Mobility Study), other state corridors (SR 44, SR 11, SR 472), or corridors east of I-95 with truck AADT greater than 1,000. Projects within these corridors received 5 points.	Designated Freight Corridor?	5

Technical Criteria Scoring

Priority Evaluation Category	Connect 2045 Goals Implemented	Criteria Description	Source/Methodology for Evaluation	Criteria Scoring	Points Available
Regional Connectivity	1, 3	Parallel Reliever and Consistent Lanes	Identified projects were evaluated for whether they are a new facility or, based on their location, would relieve congestion on parallel facilities and/or provide additional capacity during emergency or evacuation events. Projects meeting this definition received 5 points.	New Connection/Upgraded Facility to Provide Parallel Capacity?	5
			Identified projects were evaluated as to whether they added lanes that would match the number of lanes of the adjacent segment of the roadway. Projects meeting this criteria received 5 points.	Provides Consistent Number of Lanes Along Roadway?	5
Environmental Justice (avoiding disproportionate adverse effects on minority and low-income populations)	5, 6	Benefits vs. Impacts	Identified projects located within identified Environmental Justice (EJ) areas were evaluated. EJ areas have a percentage of minority populations or households in poverty at a level more than 150% of the statewide average (see pages 5-40 through 5-43). If the project intersected an EJ area, staff analysis was performed to determine potential impacts based on the project's scope. The project received points accordingly.	Positive Benefit	10
				Neutral	0
				Potential Negative Impacts	-3

Technical Criteria Scoring

Priority Evaluation Category	Connect 2045 Goals Implemented	Criteria Description	Source/Methodology for Evaluation	Criteria Scoring	Points Available
Environment	5	Corridor Environmental Impact	Identified projects were evaluated in relation to various datasets identifying public conservation lands, Volusia ECHO environmental/cultural/historic sites, and Critical Lands and Waters Identification Project (CLIP) biodiversity resource and wetland priorities. If the project intersected or was adjacent to an identified area or site, staff analysis was performed to determine the potential level of impacts based on the project's scope. The project received 10, 5, or -3 points accordingly.	No Anticipated Impacts	10
				Limited Impacts	5
				Potential Environmental Impacts	-3
Cost Effectiveness	1, 5, 6	Project Type is Low Relative Cost/High Potential Benefit	Identified projects which did not require an increase in capacity through widening and had a scope that involved primarily ITS-related improvements received 5 points.	Technology-based Solution/ITS/Operational Improvement	10
Unique Attributes		Has Attributes Not Recognized Through Other Criteria	Identified projects could receive points under this category based on feedback and consultation from TPO Committees and the Board. This supplemental criteria was not utilized during the prioritization process.	Project has Unique Attributes	10

2021 Priority Ranking Criteria for Traffic Operations, Safety, and Local Initiatives (Traffic Operations Focused) Projects

Criteria Summary

Priority Criteria	Points
(1) Location	5
(2) Project Readiness	15
(3) Mobility and Operational Benefits	30
(4) Safety Benefits	20
(5) Support of Comprehensive Planning Goals and Economic Vitality	10
(6) Infrastructure Impacts	20
(7) Local Matching Funds > 10%	10
Total (excluding Value-Added Tie Breaker)	110

Criteria #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.

Select only ONE

- ☐ Non-Federally Functionally Classified Road (0 points)
- ☐ Urban/Rural Local Road (0 points)
- ☐ Rural Minor Collector (0 points)
- ☐ Urban Minor Collector (2 points)
- ☐ Urban/Rural Major Collector (3 points)
- ☐ Urban/Rural Minor Arterial (4 points)
- ☐ Urban/Rural Principal Arterial (5 points)

Criteria #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.

Feasibility Study/Conceptual Design/Cost Estimate/SEMP ²

Select only ONE

- ☐ Completed (3 points)
- ☐ Not Required (3 points)
- ☐ Required but Not Completed (0 points)
- ☐ Unknown or TBD (0 points)

PE (Design)

Select only ONE

- ☐ Completed (3 points)
- ☐ Not Required (3 points)
- ☐ Required but Not Completed (0 points)
- ☐ Unknown or TBD (0 points)

Environmental

Select only ONE

- ☐ Completed (3 points)
- ☐ Not Required (3 points)
- ☐ Required but Not Completed (0 points)
- ☐ Unknown or TBD (0 points)

Right-of-Way Acquisition

Select only ONE

- ☐ Completed (3 points)
- ☐ Not Required (3 points)
- ☐ Required but Not Completed (0 points)
- ☐ Unknown or TBD (0 points)

Permitting

Select only ONE

- ☐ Completed (3 points)
- ☐ Not Required (3 points)
- ☐ Required but Not Completed (0 points)
- ☐ Unknown or TBD (0 points)

¹ When Federal funding will be used to fund a project, all activities or work, including that which is done in advance of applying for Federal funds, must comply with all applicable Federal statutes, rules and regulations.

² A Systems Engineering Management Plan (SEMP) is generally required for ITS projects.

Criteria #3 –Mobility and Operations 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.

Existing volume to capacity ratio (i.e., existing congestion severity) [Must be documented.]

Select only ONE

- ☐ less than 0.75 (0 points)
- ☐ 0.75 to 0.99 (3 points)
- ☐ 1.00 to 1.25 (4 points)
- ☐ greater than 1.25 and/or identified as congested in TPO's CMP/Performance Measures Report (5 points)

Mobility Enhancements (i.e., level of increased mobility and/or travel time reliability that a project will provide)

Select ALL that Apply

- ☐ None (0 points)
- ☐ Bicycle, Pedestrian, ADA, or Transit (0-5 points)
- ☐ Access Management, ITS, Critical Bridge, Intersection Improvement, or Traffic Signal Retiming³ (0-10 points)

Approved signal warrant (new signals only), left turn phase warrant, left turn lane warrant, street light warrant, widening justification ⁴, an FDOT approved roundabout geometric and operational analysis ⁵, or access management or ITS improvements ⁶

Select only ONE

- ☐ No (0 points)
☐ Yes (0-5 points)

Hurricane evacuation route upgrade including, but not limited to, converting traffic signal to mast arm or other operational improvements.⁷

Select only ONE

- ☐ No (0 points)
☐ Yes (0-5 points)

³ Attach Traffic Signal Timing Study.

⁴ Attach Warrant Study to application; otherwise R2CTPO staff will assume that a Warrant Study justifying the improvement has not been completed.

⁵ Attach FDOT Step 3 Roundabout Summary Report.

⁶ 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.

⁷ The term “other operational improvements” includes any improvement that will likely result in a significant: a) increase in evacuating traffic capacity or b) reduction in the probable occurrence or severity of evacuating traffic delay and/or disruption from signal failure, lane blockage, etc.

Criteria #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.

Select ALL that Apply

- ☐ 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 ⁸, corridor crashes per million vehicle miles ⁹, Community Traffic Safety Team report, etc.) (0-5 points)
- ☐ 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 (i.e., 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. (0-5 points)

- ☐ 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 points)

⁸ 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.

⁹ Applying Agency 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).

Criteria #5 –Support of Comprehensive Planning Goals and Economic Vitality (10 points max.)

This criterion looks at the degree to which the proposed project will actually contribute to the achievement of one or more of the local government's adopted comprehensive plan goals or objectives, and the degree to which it supports economic vitality. The Applying Agency must identify specific goals and/or objectives from the relevant comprehensive plan and provide a rational explanation of how the proposed project will advance those goals and or objectives. Points will not be awarded for being merely consistent with the comprehensive plan. Points should be awarded in proportion to how well the project will show direct, significant and continuing positive influence. Temporary effects related to project construction, such as the employment of construction workers, will not be considered.

Select ALL that Apply

- ☐ Directly contributes to the achievement of one or more goals/objectives in the adopted comprehensive plan (0-5 points)
- ☐ Directly supports economic vitality (e.g., supports community development in major development areas, supports business functionality, and/or supports creation or retention of employment opportunities) (0-5 points)

Criteria #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.

Select only ONE

- ☐ Major Drainage Impact – relocating or installing new curb inlets or other extensive drainage work is required, or drainage impact has not yet been determined ¹⁰ (0 points)
- ☐ Minor Drainage Impact – extending pipes, reconfiguring swales or other minor work is required (0-2 points)
- ☐ No Drainage Impact – no drainage work required (0-4 points)

Select ALL that Apply

- ☐ Relocation of private gas utility or fiber optic communication cable is not required ¹¹ (0-4 points)
- ☐ Relocation of public/private water or sewer utility is not required ¹¹ (0-4 points)
- ☐ Relocation of telephone, power, cable TV utilities is not required ¹² (0-4 points)
- ☐ No specimen or historic trees $\geq 18''$ diameter will be removed or destroyed (0-4 points)

¹⁰ ADA pedestrian crossings at intersections may impact drainage significantly. Attached Traffic Study should address drainage impacts.

¹¹ 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.

¹² Typically, above ground utilities are not affected except for widening and turn lane projects.

Criteria #7 –Local Matching Funds > 10% of Total Project Cost (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.

Select only ONE

- ☐ 10% Local Matching Funds (0 points)
- ☐ 10.0% < Local Matching Funds < 12.5% (1 points)
- ☐ 12.5% \leq Local Matching Funds < 15.0% (2 points)
- ☐ 15.0% \leq Local Matching Funds < 17.5% (3 points)
- ☐ 17.5% \leq Local Matching Funds < 20.0% (4 points)
- ☐ 20.0% \leq Local Matching Funds < 22.5% (5 points)
- ☐ 22.5% \leq Local Matching Funds < 25.0% (6 points)
- ☐ 25.0% \leq Local Matching Funds < 27.5% (7 points)
- ☐ 27.5% \leq Local Matching Funds < 30.0% (8 points)
- ☐ 30.0% \leq Local Matching Funds < 32.5% (9 points)
- ☐ 32.5% \leq Local Matching Funds (10 points)

2021 Priority Ranking Criteria for Bicycle and Pedestrian Projects

Criteria Summary

Priority Criteria	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%	20
(9) Value-Added Tie Breaker (if necessary)	variable
Total (excluding Value-Added Tie Breaker)	110

Criteria #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 one-half (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	Max. Points
Residential developments, apartments, community housing	<input type="checkbox"/>	4
Activity centers, town centers, office parks, post office, city hall/government buildings, shopping plaza, malls, retail centers, trade/vocational schools, colleges, universities	<input type="checkbox"/>	4
Parks, trail facilities, recreational facilities	<input type="checkbox"/>	4
Medical/health facilities, nursing homes, assisted living, rehabilitation center	<input type="checkbox"/>	4
School bus stop (K-12)	<input type="checkbox"/>	2
Schools (K-12)	<input type="checkbox"/>	2
Maximum Point Assessment		20

Criteria #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	Max. Points
Project provides access to a transit facility	<input type="checkbox"/>	5
Project extends an existing bicycle/pedestrian facility (at one end of the facility)	<input type="checkbox"/>	5
Project provides a connection between two existing or planned/programmed bicycle/pedestrian facilities	<input type="checkbox"/>	5
Project has been identified as “needed” in an adopted document (e.g., comprehensive plan, master plan, arterial study)	<input type="checkbox"/>	5
Maximum Point Assessment		20

Criteria #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 safety related transportation performance data and school locations identified as hazardous walking/biking zones and areas with significant numbers of safety concerns.

Safety/Security	Check All that Apply	Max. Points
The project will contribute to a reduction in the number of Non-Motorized Serious Injuries and Fatalities in the River to Sea TPO planning area. If applicable, provide documentation.	<input type="checkbox"/>	10
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. If applicable, provide documentation.	<input type="checkbox"/>	5
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. If applicable, provide documentation such as photos or video of current situation/site or any supportive statistics or studies.	<input type="checkbox"/>	5
Maximum Point Assessment		20

Criteria #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. Depict assets on a project area map and describe in the space provided.

- 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 non-motorized 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

- Project improves transportation system resiliency and reliability
- Project reduces (or mitigates) the storm water impacts of surface transportation

Criteria #5 – Enhancements to the Transportation System (10 points max.)

This measure considers the demonstrated and defensible relationship to surface transportation.

Describe how this project fits into the local and regional transportation system. Depict this on the map where applicable and describe in the space provided.

- Is the project included in an adopted plan?
- Is the project consistent with the goals of the River to Sea TPO's Complete Streets Policy on Page 5?
- Does local government have Land Development 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?

Criteria #6 – Project Readiness (5 points max.)

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?

Criteria #7 – Public Support/Special Considerations (5 points max.)

Describe whether the proposed facility has public support and provide documentation (e.g., 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	Max. Points
Is documented public support provided for the project? Are there any special issues or concerns?	<input type="checkbox"/>	5
Maximum Point Assessment	<input type="checkbox"/>	5

Criteria #8 – Local Matching Funds > 10% of Total Project Cost (20 points max.)

	Check One	Max. Points
Is the Applicant committing to a local match greater than 10% of the estimated total project cost?	<input type="checkbox"/> Yes <input type="checkbox"/> No	
10.0% < Local Matching Funds < 12.5%	<input type="checkbox"/>	2
12.5% ≤ Local Matching Funds < 15.0%	<input type="checkbox"/>	4
15.0% ≤ Local Matching Funds < 17.5%	<input type="checkbox"/>	6
17.5% ≤ Local Matching Funds < 20.0%	<input type="checkbox"/>	8
20.0% ≤ Local Matching Funds < 22.5%	<input type="checkbox"/>	10
22.5% ≤ Local Matching Funds < 25.0%	<input type="checkbox"/>	12
25.0% ≤ Local Matching Funds < 27.5%	<input type="checkbox"/>	14
27.5% ≤ Local Matching Funds < 30.0%	<input type="checkbox"/>	16
30.0% ≤ Local Matching Funds < 32.5%	<input type="checkbox"/>	18
32.5% ≤ Local Matching Funds	<input type="checkbox"/>	20
Maximum Point Assessment		20

APPENDIX II

Abbreviations & Acronyms

APPENDIX II

ABBREVIATIONS AND ACRONYMS

ADA - Americans with Disabilities Act
BPAC - Bicycle/Pedestrian Advisory Committee
CAC - Citizens' Advisory Committee
CFR - Code of Federal Regulations
CMP - Congestion Management Process
CMS - Congestion Management System
CR - County Road
FAST Act - Fixing America's Surface Transportation Act
FDOT - Florida Department of Transportation
FHWA - Federal Highway Administration
FTA - Federal Transit Administration
FY - Fiscal Year

ITS - Intelligent Transportation System
LRTP - Long-Range Transportation Plan
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
R2CTPO - River to Sea Transportation Planning Organization
SAFETEA-LU - Safe, Accountable, Flexible, Efficient, Transportation Equity Act: A Legacy for Users
SR - State Road

STIP - State Transportation Improvement Program
TCC - Technical Coordinating Committee
TDP - Transit Development Plan
TDLCB - Transportation Disadvantaged Local Coordinating Board
TIP - Transportation Improvement Program
TPO - Transportation Planning Organization
USC - United States Code

STATE AND FEDERAL FUND CODES

AC2E - Advance Construction (SR2E)
AC2N - Advance Construction (SR2N)
AC2S - 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)
ACNH - 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)

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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
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
BRT - 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
CIGR - CIGP for Growth Management
CM - Congestion Mitigation
COE - Corp of Engineers (Non-Budget)
D - Unrestricted State Primary
DC - 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
DEP - Depart of Environmental Protection
DER - Emergency Relief - State Funds
DFTA - Fed Pass - Through \$ From FTA
DI - St - S/W Inter/Intrastate Hwy
DIH - State In-House Product Support
DIOH - State 100% - Overhead
DIRS - Advanced Acquisition - Intrastate Corridor
DIS - 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
DSB0 - Unallocated to Facility
DSBD - I-95 Express Lanes
DSF - State Primary Matching Fund
DU - 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
FHPP - Federal High Priority Projects
FRA - 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
FSSD - Fed Stimulus, Discretionary
FSSE - Fed Stimulus, Enhancement
FSSL - Fed Stimulus, Areas <= 200K
FSSN - 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

River to Sea TPO Transportation Improvement Program - FY 2021/22 to FY 2025/26

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
IBRC - Innovative Bridge Res & Const
IFLA - I Florida
IM - Interstate Maintenance
IMAC - IM (AC/Regular)
IMD - Interstate Maintenance Discretionary
INS - Insurance
INST - Insurance - Turnpike
IRR - Indian Reservation Roads
IVH - Intelligent Vehicle Highway System
LF - Local Funds
LFBN - Processing Tool to Hold Bond Budget until end of Fiscal Year
LFD - "LF" for STTF Utility Work
LFF - Local Fund - for Matching F/A
LFI - Local Funds Interest Earned
LFNE - Local Funds not in Escrow
LFP - Local Funds for Participating
LFR - Local Funds/Reimbursable
LFRF - Local Fund Reimbursement-Future
LFU - Local Funds Unforeseen Work
LRSC - Local Reimbursable-Small County
L RTP - 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
NHPP - National Highway Performance Program
NHRE - National Highways Resurfacing
NHRR - National Highways Rural Roads
NHTS - National Hwy Traffic Safety
NSTP - New Starts Transit Program
PL - Metro Plan (85% FA; 15% other)
PLAC - Metro Plan - AC/Regular
PLH - Forest Highways
PLHD - Public Lands Highway Discretionary
PORT - 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
SCRAP - 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
SR2N - 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
SU - STP, Urban Areas > 200,000 Population (Same as XU)
TALT - Transportation Alternative, Any Area
TALL - Transportation Alternative, Urban Areas < 200,000 Population

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TALN - Transportation Alternative, Rural Areas < 5,000 Population

TALU - Transportation Alternative, Transportation Management Areas > 200,000 Population

TCP - Fuel Tax Compliance Project

TCSP - Transportation & Community System Preservation

TDDR - Transportation Disadvantaged -DDR Use

TDHC - Transportation Disadvantaged – Healthcare

TDTF - Transportation Disadvantaged - Trust Fund

TFRT - Toll Facility Revolving Trust Fund

TIF2 - TIFIA Loan - Rental Car Facility

TIFI - Transportation Infrastructure Finance & Innovation Act

TIMP - Transportation Improvement

TLWR -- SUN Trail Network (2015 SB 2514A)

TPM – Transportation Performance Measures

TMBD - I-95 Express Lanes

TRIP - Transportation Regional Incentive Program (FS 20115(4)(a) and FS 3392819)

TRWR - 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

VPPP - Value Pricing Pilot Program

XA - STP, Any Area

XBR - Rollup Fed Bridge (BRT+MABR)

XL - STP, Areas <= 200k Population

XU - 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

LF - Local Funds

LF/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

MSC - Miscellaneous Transportation Improvements

OPR - Operations

OPS - Operations

PD&E - Project Development and Environmental

PDE - Project Development and Environmental

PE - Preliminary Engineering (Design)

PLN - Planning

ROW - Right-of-Way Acquisition

RRU - Rail Road Utilities

APPENDIX III

FY 2020 Federal List of Obligated Projects

River to Sea TPO Transportation Improvement Program - FY 2021/22 to FY 2025/26

PAGE 1

FLORIDA DEPARTMENT OF TRANSPORTATION
OFFICE OF WORK PROGRAM
ANNUAL OBLIGATIONS REPORT
=====

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

RIVER TO SEA TPO

HIGHWAYS
=====

ITEM NUMBER:415964 1 PROJECT DESCRIPTION:OLD KINGS RD FROM OAK TRAILS BLVD TO FOREST GROVE DRIVE
DISTRICT:05 COUNTY:FLAGLER
ROADWAY ID:73000003 PROJECT LENGTH: 4.200MI

NON-SIS
TYPE OF WORK:ADD LANES & RECONSTRUCT
LANES EXIST/IMPROVED/ADDED: 4/ 0/ 2

FUND CODE	2020
PHASE: RIGHT OF WAY / RESPONSIBLE AGENCY: MANAGED BY FLAGLER COUNTY BOARD OF COUNTY	
SA	-14,759
TOTAL 415964 1	-14,759
TOTAL 415964 1	-14,759

ITEM NUMBER:437595 1 PROJECT DESCRIPTION:SR 5 (US 1) ROUNDABOUT AT MATANZAS WOODS PKWY
DISTRICT:05 COUNTY:FLAGLER
ROADWAY ID:73010000 PROJECT LENGTH: .095MI

NON-SIS
TYPE OF WORK:ROUNDABOUT
LANES EXIST/IMPROVED/ADDED: 4/ 0/ 0

FUND CODE	2020
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT	
SA	47,853
SL	1,468,287
TOTAL 437595 1	1,516,140
TOTAL 437595 1	1,516,140

ITEM NUMBER:438003 1 PROJECT DESCRIPTION:I-95 FROM VOLUSIA COUNTY LINE TO NORTH OF PALM COAST PARKWAY
DISTRICT:05 COUNTY:FLAGLER
ROADWAY ID:73001000 PROJECT LENGTH: 12.488MI

SIS
TYPE OF WORK:RESURFACING
LANES EXIST/IMPROVED/ADDED: 6/ 6/ 0

FUND CODE	2020
PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT	
NHPP	2,111
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT	
NHPP	13,250,638
TOTAL 438003 1	13,252,749
TOTAL 438003 1	13,252,749

ITEM NUMBER:438003 2 PROJECT DESCRIPTION:I-95 FROM N OF PALM COAST PKY TO PELLICER CREEK
DISTRICT:05 COUNTY:FLAGLER
ROADWAY ID:73001000 PROJECT LENGTH: 6.933MI

SIS
TYPE OF WORK:RESURFACING
LANES EXIST/IMPROVED/ADDED: 6/ 6/ 0

FUND CODE	2020
PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT	
NHPP	900
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT	
NHPP	5,550,583
TOTAL 438003 2	5,551,483
TOTAL 438003 2	5,551,483

River to Sea TPO Transportation Improvement Program - FY 2021/22 to FY 2025/26

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FLORIDA DEPARTMENT OF TRANSPORTATION
OFFICE OF WORK PROGRAM
ANNUAL OBLIGATIONS REPORT
=====

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

RIVER TO SEA TPO

HIGHWAYS

ITEM NUMBER:440557 1	PROJECT DESCRIPTION:SR A1A WASHOUT/ROAD RECONSTRUCTION - HURRICANE MATTHEW	*NON-SIS*
DISTRICT:05	COUNTY:FLAGLER	
ROADWAY ID:73030000	PROJECT LENGTH: 2.848MI	TYPE OF WORK:EMERGENCY OPERATIONS
		LANES EXIST/IMPROVED/ADDED: 4/ 0/ 0
FUND CODE	2020	
PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT		
ER17	70,950	
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT		
ER17	6,541,700	
PHASE: GRANTS AND MISCELLANEOUS / RESPONSIBLE AGENCY: MANAGED BY FDOT		
ER17	225,604	
TOTAL 440557 1	6,838,254	
TOTAL 440557 1	6,838,254	

ITEM NUMBER:440557 5	PROJECT DESCRIPTION:SR A1A CONSTRUCTION SEGMENT 1 FROM S 28TH ST TO S 22ND ST	*NON-SIS*
DISTRICT:05	COUNTY:FLAGLER	
ROADWAY ID:73030000	PROJECT LENGTH: .981MI	TYPE OF WORK:MISCELLANEOUS CONSTRUCTION
		LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0
FUND CODE	2020	
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT		
SAAN	-165	
TOTAL 440557 5	-165	
TOTAL 440557 5	-165	

ITEM NUMBER:440557 6	PROJECT DESCRIPTION:SR A1A CONSTRUCTION SEGMENT 2 FROM S 22ND ST TO S 9TH ST	*NON-SIS*
DISTRICT:05	COUNTY:FLAGLER	
ROADWAY ID:73030000	PROJECT LENGTH: 1.424MI	TYPE OF WORK:ROAD RECONSTRUCTION - 2 LANE
		LANES EXIST/IMPROVED/ADDED: 2/ 2/ 0
FUND CODE	2020	
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT		
SAAN	2,000	
TOTAL 440557 6	2,000	
TOTAL 440557 6	2,000	

ITEM NUMBER:440557 7	PROJECT DESCRIPTION:SR A1A CONSTRUCTION SEGMENT 3 FROM N 18TH ST TO OSPREY DR	*NON-SIS*
DISTRICT:05	COUNTY:FLAGLER	
ROADWAY ID:73030000	PROJECT LENGTH: 1.056MI	TYPE OF WORK:ROAD RECONSTRUCTION - 2 LANE
		LANES EXIST/IMPROVED/ADDED: 2/ 2/ 0
FUND CODE	2020	
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT		
SAAN	-371	
TOTAL 440557 7	-371	
TOTAL 440557 7	-371	

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ITEM NUMBER:440792 1	PROJECT DESCRIPTION:SEMINOLE WOODS BLVD/TOWN CENTER BLVD @ SR 100	*NON-SIS*
DISTRICT:05	COUNTY:FLAGLER	TYPE OF WORK:INTERSECTION IMPROVEMENT
ROADWAY ID:73000012	PROJECT LENGTH: .002MI	LANES EXIST/IMPROVED/ADDED: 4/ 0/ 0
FUND CODE	2020	
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY CITY OF PALM COAST SU	-2,146	
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT SU	-4,083	
TOTAL 440792 1	-6,229	
TOTAL 440792 1	-6,229	

ITEM NUMBER:444384 1	PROJECT DESCRIPTION:CR 304 @ RAIL CROSSING # 272932-W	*NON-SIS*
DISTRICT:05	COUNTY:FLAGLER	TYPE OF WORK:RAIL SAFETY PROJECT
ROADWAY ID:73510000	PROJECT LENGTH: .023MI	LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0
FUND CODE	2020	
PHASE: RAILROAD AND UTILITIES / RESPONSIBLE AGENCY: MANAGED BY FDOT RHP	332,400	
TOTAL 444384 1	332,400	
TOTAL 444384 1	332,400	

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ITEM NUMBER:240992 5	PROJECT DESCRIPTION:SR 5 US 1 AT CANAL STREET INTERSECTION IMPROVEMENTS	
DISTRICT:05	COUNTY:VOLUSIA	
ROADWAY ID:79010000	PROJECT LENGTH: .577MI	
FUND CODE		2020

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT		
SA		3,686,084
TOTAL 240992 5		3,686,084
TOTAL 240992 5		3,686,084

NON-SIS
TYPE OF WORK:INTERSECTION IMPROVEMENT
LANES EXIST/IMPROVED/ADDED: 4/ 4/ 0

ITEM NUMBER:240992 7	PROJECT DESCRIPTION:SR 5 US 1 AT REED CANAL ROAD	
DISTRICT:05	COUNTY:VOLUSIA	
ROADWAY ID:79010000	PROJECT LENGTH: .179MI	
FUND CODE		2020

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT		
SU		-32,390
TOTAL 240992 7		-32,390
TOTAL 240992 7		-32,390

NON-SIS
TYPE OF WORK:INTERSECTION IMPROVEMENT
LANES EXIST/IMPROVED/ADDED: 4/ 4/ 0

ITEM NUMBER:242172 1	PROJECT DESCRIPTION:CR 4050 ORANGE AVE BR#794003 VETERANS MEMORIAL BRIDGE	
DISTRICT:05	COUNTY:VOLUSIA	
ROADWAY ID:79250500	PROJECT LENGTH: .350MI	
FUND CODE		2020

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY VOLUSIA COUNTY CONST ENG		
NHBR		918,216
SA		1,743,584
TOTAL 242172 1		2,661,800
TOTAL 242172 1		2,661,800

NON-SIS
TYPE OF WORK:BRIDGE REPLACEMENT
LANES EXIST/IMPROVED/ADDED: 2/ 2/ 0

ITEM NUMBER:415434 7	PROJECT DESCRIPTION:EAST CENTRAL FLORIDA RAIL TRAIL FROM COW CREEK TO DALE ST	
DISTRICT:05	COUNTY:VOLUSIA	
ROADWAY ID:	PROJECT LENGTH: .000	
FUND CODE		2020

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT		
CM		1,845
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY VOLUSIA COUNTY CONST ENG		
CM		610,216
TOTAL 415434 7		612,061
TOTAL 415434 7		612,061

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

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ITEM NUMBER:415434 8 PROJECT DESCRIPTION:EAST CENTRAL FLORIDA RAIL TRL SEG4A/FROM GUISE RD TO GOBBLER'S LODGE R *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

2020

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

TALU

4,000

TOTAL 415434 8

4,000

TOTAL 415434 8

4,000

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

2020

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT

SA

-9,912

TOTAL 415434 9

-9,912

TOTAL 415434 9

-9,912

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

2020

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT

NHBR

1,754

TOTAL 430040 1

1,754

TOTAL 430040 1

1,754

ITEM NUMBER:430678 1 PROJECT DESCRIPTION:SR 5 (US1) FROM SOUTH STREET TO MAGNOLIA/SHANGRILA DR *NON-SIS*
DISTRICT:05 COUNTY:VOLUSIA TYPE OF WORK:RESURFACING
ROADWAY ID:79010000 PROJECT LENGTH: 8.100MI LANES EXIST/IMPROVED/ADDED: 2/ 2/ 0

FUND
CODE

2020

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT

SA

-26,711

TOTAL 430678 1

-26,711

TOTAL 430678 1

-26,711

ITEM NUMBER:431922 1 PROJECT DESCRIPTION:SR 44 AT KEPLER ROAD INTERSECTION IMPROVEMENTS *NON-SIS*
DISTRICT:05 COUNTY:VOLUSIA TYPE OF WORK:ROUNDBOUT
ROADWAY ID:79070000 PROJECT LENGTH: .545MI LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0

FUND
CODE

2020

PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT

GFSU

112,500

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SU		635,446	
TOTAL 431922 1		747,946	
TOTAL 431922 1		747,946	
<hr/>			
ITEM NUMBER:434411 1	PROJECT DESCRIPTION:SR 400 (I-4) FROM WEST OF CR 4139 TO SR 44		*SIS*
DISTRICT:05	COUNTY:VOLUSIA	TYPE OF WORK:RESURFACING	
ROADWAY ID:79110000	PROJECT LENGTH: 5.148MI	LANES EXIST/IMPROVED/ADDED: 6/ 6/ 0	
FUND CODE		2020	
PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT			
NHPP		222,281	
TOTAL 434411 1		222,281	
TOTAL 434411 1		222,281	
<hr/>			
ITEM NUMBER:435056 1	PROJECT DESCRIPTION:I-4 (SR 400) AT SR 472, ORANGE CAMP RD, DIRKSEN RD, SR 44 AND US 92		*SIS*
DISTRICT:05	COUNTY:VOLUSIA	TYPE OF WORK:LIGHTING	
ROADWAY ID:79110000	PROJECT LENGTH: 25.183MI	LANES EXIST/IMPROVED/ADDED: 6/ 0/ 0	
FUND CODE		2020	
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT			
HSP		-40,036	
SA		-63,693	
TOTAL 435056 1		-103,729	
TOTAL 435056 1		-103,729	
<hr/>			
ITEM NUMBER:435499 1	PROJECT DESCRIPTION:W. FRENCH AVE SIDEWALK FROM VALENTINE PARK TO N. CARPENTER AVE.		*NON-SIS*
DISTRICT:05	COUNTY:VOLUSIA	TYPE OF WORK:SIDEWALK	
ROADWAY ID:79000010	PROJECT LENGTH: 1.250MI	LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0	
FUND CODE		2020	
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT			
SU		-2,608	
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY ORANGE CITY, CITY OF			
SU		-6,343	
TOTAL 435499 1		-8,951	
TOTAL 435499 1		-8,951	
<hr/>			
ITEM NUMBER:435532 1	PROJECT DESCRIPTION:BIG TREE ROAD SHARED USE PATH FROM NOVA RD TO E OF SEGRAVE ST		*NON-SIS*
DISTRICT:05	COUNTY:VOLUSIA	TYPE OF WORK:BIKE PATH/TRAIL	
ROADWAY ID:79000098	PROJECT LENGTH: 1.210MI	LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0	
FUND CODE		2020	
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT			
SU		828	
TOTAL 435532 1		828	
TOTAL 435532 1		828	
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ITEM NUMBER:435535 1	PROJECT DESCRIPTION:FORREST HILLS CONNECTOR FROM OLD TOMOKA RD TO SCOTTSDALE DRIVE	*NON-SIS*
DISTRICT:05	COUNTY:VOLUSIA	
ROADWAY ID:	PROJECT LENGTH: .000	TYPE OF WORK:BIKE PATH/TRAIL
		LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0
FUND CODE	2020	
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY CITY OF ORMOND BEACH		
SU	-6,887	
TALU	4,126	
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT		
SU	-24,512	
TOTAL 435535 1	-27,273	
TOTAL 435535 1	-27,273	

ITEM NUMBER:435539 1	PROJECT DESCRIPTION:N SPRUCE CREEK RD SIDEWALK FROM NOVA ROAD TO ANGELINA COURT	*NON-SIS*
DISTRICT:05	COUNTY:VOLUSIA	
ROADWAY ID:79000119	PROJECT LENGTH: .300MI	TYPE OF WORK:SIDEWALK
		LANES EXIST/IMPROVED/ADDED: 2/ 2/ 0
FUND CODE	2020	
PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT		
SU	-1,081	
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT		
SU	66,525	
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY PORT ORANGE, CITY OF		
SU	-17,681	
TOTAL 435539 1	47,763	
TOTAL 435539 1	47,763	

ITEM NUMBER:435591 1	PROJECT DESCRIPTION:SR 421 (DUNLAWTON) PHASE 1 FROM SPRUCE CREEK RD TO RIDGEWOOD AVE	*NON-SIS*
DISTRICT:05	COUNTY:VOLUSIA	
ROADWAY ID:79230000	PROJECT LENGTH: .712MI	TYPE OF WORK:LIGHTING
		LANES EXIST/IMPROVED/ADDED: 4/ 0/ 0
FUND CODE	2020	
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT		
SU	10,483	
TOTAL 435591 1	10,483	
TOTAL 435591 1	10,483	

ITEM NUMBER:435595 1	PROJECT DESCRIPTION:DOYLE ROAD PAVED SHOULDERS FROM LUSH LANE TO COURTLAND BLVD	*NON-SIS*
DISTRICT:05	COUNTY:VOLUSIA	
ROADWAY ID:79000001	PROJECT LENGTH: .800MI	TYPE OF WORK:PAVE SHOULDERS
		LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0
FUND CODE	2020	
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY COUNTY OF VOLUSIA		
SU	-112,126	
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT		
SU	-740	
TOTAL 435595 1	-112,866	
TOTAL 435595 1	-112,866	

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ITEM NUMBER:435596 1	PROJECT DESCRIPTION:SR A1A (ATLANTIC AVE) MAST ARM AT CARDINAL DRIVE	*NON-SIS*
DISTRICT:05	COUNTY:VOLUSIA	
ROADWAY ID:79080000	PROJECT LENGTH: .026MI	TYPE OF WORK:TRAFFIC SIGNALS
		LANES EXIST/IMPROVED/ADDED: 4/ 0/ 0

FUND CODE	2020
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PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT	
SU	117,139
TOTAL 435596 1	117,139
TOTAL 435596 1	117,139

ITEM NUMBER:436292 1	PROJECT DESCRIPTION:I-95 INTERCHANGE AT PIONEER TRAIL	*SIS*
DISTRICT:05	COUNTY:VOLUSIA	
ROADWAY ID:79002000	PROJECT LENGTH: 2.000MI	TYPE OF WORK:PD&E/EMO STUDY
		LANES EXIST/IMPROVED/ADDED: 4/ 0/ 0

FUND CODE	2020
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PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT	
SA	22,385
TOTAL 436292 1	22,385
TOTAL 436292 1	22,385

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	
ROADWAY ID:79190000	PROJECT LENGTH: 3.097MI	TYPE OF WORK:RESURFACING
		LANES EXIST/IMPROVED/ADDED: 6/ 6/ 0

FUND CODE	2020
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PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT	
SA	-263
TOTAL 436915 1	-263
TOTAL 436915 1	-263

ITEM NUMBER:437842 1	PROJECT DESCRIPTION:US 17/92 FROM S I-4 RAMP TO N OF MINNESOTA AVENUE	*SIS*
DISTRICT:05	COUNTY:VOLUSIA	
ROADWAY ID:79040000	PROJECT LENGTH: 7.314MI	TYPE OF WORK:TRAFFIC SIGNALS
		LANES EXIST/IMPROVED/ADDED: 4/ 0/ 0

FUND CODE	2020
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PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT	
NHPP	2,000
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT	
NHPP	1,982,029
TOTAL 437842 1	1,984,029
TOTAL 437842 1	1,984,029

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ITEM NUMBER:437935 1	PROJECT DESCRIPTION:BARRACUDA BLVD FROM QUAY ASSISI TO THE MIDDLE WAY	*NON-SIS*
DISTRICT:05	COUNTY:VOLUSIA	
ROADWAY ID:79000374	PROJECT LENGTH: .110MI	TYPE OF WORK:BRIDGE REPLACEMENT
		LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0

FUND CODE	2020
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PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT	
BRTZ	136,505
TOTAL 437935 1	136,505
TOTAL 437935 1	136,505

ITEM NUMBER:438017 1	PROJECT DESCRIPTION:SR 1A @ HARVARD DRIVE	*NON-SIS*
DISTRICT:05	COUNTY:VOLUSIA	
ROADWAY ID:79080000	PROJECT LENGTH: .023MI	TYPE OF WORK:TRAFFIC SIGNAL UPDATE
		LANES EXIST/IMPROVED/ADDED: 4/ 0/ 0

FUND CODE	2020
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PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT	
SU	184,046
TOTAL 438017 1	184,046
TOTAL 438017 1	184,046

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	
ROADWAY ID:79110000	PROJECT LENGTH: 4.730MI	TYPE OF WORK:RESURFACING
		LANES EXIST/IMPROVED/ADDED: 6/ 6/ 0

FUND CODE	2020
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PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT	
NHPP	60,840
NHRE	-2,017
TOTAL 438038 1	58,823
TOTAL 438038 1	58,823

ITEM NUMBER:438968 2	PROJECT DESCRIPTION:SR 15A (TAYLOR RD) FROM SR 15 (US 17-92) TO 480 FT WEST OF SR 15	*SIS*
DISTRICT:05	COUNTY:VOLUSIA	
ROADWAY ID:79160000	PROJECT LENGTH: .092MI	TYPE OF WORK:INTERSECTION IMPROVEMENT
		LANES EXIST/IMPROVED/ADDED: 4/ 0/ 0

FUND CODE	2020
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PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT	
NHPP	21,093
TOTAL 438968 2	21,093
TOTAL 438968 2	21,093

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ITEM NUMBER:438980 1	PROJECT DESCRIPTION:OLD NEW YORK AVENUE FROM RR/DELAND AMTRAK TO SR 44 (PAVED SHOULDERS)	*NON-SIS*
DISTRICT:05	COUNTY:VOLUSIA	
ROADWAY ID:79000012	PROJECT LENGTH: 1.252MI	TYPE OF WORK:PAVE SHOULDERS LANES EXIST/IMPROVED/ADDED: 2/ 2/ 0

FUND CODE	2020
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PHASE: RAILROAD AND UTILITIES / RESPONSIBLE AGENCY: MANAGED BY FDOT	
GFSU	499,999
TOTAL 438980 1	499,999
TOTAL 438980 1	499,999

ITEM NUMBER:438982 1	PROJECT DESCRIPTION:US 1/SR 5 FROM 6TH STREET TO FLOMICH STREET	*NON-SIS*
DISTRICT:05	COUNTY:VOLUSIA	
ROADWAY ID:79030000	PROJECT LENGTH: 1.833MI	TYPE OF WORK:TRAFFIC SIGNAL UPDATE LANES EXIST/IMPROVED/ADDED: 4/ 0/ 0

FUND CODE	2020
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PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT	
SU	40,530
PHASE: RIGHT OF WAY / RESPONSIBLE AGENCY: MANAGED BY FDOT	
SU	1,295,000
TOTAL 438982 1	1,335,530
TOTAL 438982 1	1,335,530

ITEM NUMBER:439131 1	PROJECT DESCRIPTION:I-95/SR 9 FROM S OF BRIDGE 790079 TO FLAGLER CO LINE	*SIS*
DISTRICT:05	COUNTY:VOLUSIA	
ROADWAY ID:79002000	PROJECT LENGTH: 8.492MI	TYPE OF WORK:RESURFACING LANES EXIST/IMPROVED/ADDED: 6/ 6/ 0

FUND CODE	2020
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PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT	
NHPP	7,964
PHASE: RAILROAD AND UTILITIES / RESPONSIBLE AGENCY: MANAGED BY FDOT	
NHPP	1,666
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT	
NHPP	5,984,397
TOTAL 439131 1	5,994,027
TOTAL 439131 1	5,994,027

ITEM NUMBER:439881 4	PROJECT DESCRIPTION:VOLUSIA COUNTY PEDESTRIAN LIGHTING BUNDLE D	*NON-SIS*
DISTRICT:05	COUNTY:VOLUSIA	
ROADWAY ID:79030000	PROJECT LENGTH: 11.116MI	TYPE OF WORK:LIGHTING LANES EXIST/IMPROVED/ADDED: 4/ 0/ 0

FUND CODE	2020
-----	-----
PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT	
HSP	-16,044
TOTAL 439881 4	-16,044
TOTAL 439881 4	-16,044

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ITEM NUMBER:439881 5	PROJECT DESCRIPTION:VOLUSIA COUNTY PEDESTRIAN LIGHTING BUNDLE E	*SIS*
DISTRICT:05	COUNTY:VOLUSIA	
ROADWAY ID:79040000	PROJECT LENGTH: 8.010MI	TYPE OF WORK:LIGHTING
		LANES EXIST/IMPROVED/ADDED: 6/ 0/ 0
FUND CODE	2020	
PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT		
HSP	-85,802	
TOTAL 439881 5	-85,802	
TOTAL 439881 5	-85,802	

ITEM NUMBER:439971 1	PROJECT DESCRIPTION:FREEMONT AVENUE FROM NILES STREET TO RIDGEWOOD AVENUE	*NON-SIS*
DISTRICT:05	COUNTY:VOLUSIA	
ROADWAY ID:	PROJECT LENGTH: .000	TYPE OF WORK:SIDEWALK
		LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0
FUND CODE	2020	
PHASE: RAILROAD AND UTILITIES / RESPONSIBLE AGENCY: MANAGED BY FDOT		
TALU	32,253	
TOTAL 439971 1	32,253	
TOTAL 439971 1	32,253	

ITEM NUMBER:440602 1	PROJECT DESCRIPTION:RONNOC LANE RAIL CROSSING 271968-B	*NON-SIS*
DISTRICT:05	COUNTY:VOLUSIA	
ROADWAY ID:	PROJECT LENGTH: .000	TYPE OF WORK:RAIL SAFETY PROJECT
		LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0
FUND CODE	2020	
PHASE: RAILROAD AND UTILITIES / RESPONSIBLE AGENCY: MANAGED BY FDOT		
RHH	195,000	
TOTAL 440602 1	195,000	
TOTAL 440602 1	195,000	

ITEM NUMBER:440848 1	PROJECT DESCRIPTION:DELTONA LAKES/SPIRIT ELEMENTARY SIDEWALKS	*NON-SIS*
DISTRICT:05	COUNTY:VOLUSIA	
ROADWAY ID:	PROJECT LENGTH: .000	TYPE OF WORK:SIDEWALK
		LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0
FUND CODE	2020	
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT		
SU	2,235	
TOTAL 440848 1	2,235	
TOTAL 440848 1	2,235	

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HIGHWAYS

ITEM NUMBER:440920 1	PROJECT DESCRIPTION:TIVOLI DRIVE @ PROVIDENCE BLVD TO SAXON BLVD	*NON-SIS*
DISTRICT:05	COUNTY:VOLUSIA	
ROADWAY ID:79000168	PROJECT LENGTH: .934MI	TYPE OF WORK:ADD TURN LANE(S) LANES EXIST/IMPROVED/ADDED: 2/ 0/ 1

FUND CODE	2020

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT	
SU	5,078
TOTAL 440920 1	5,078
TOTAL 440920 1	5,078

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	COUNTY:VOLUSIA	
ROADWAY ID:79000017	PROJECT LENGTH: 11.654MI	TYPE OF WORK:PAVE SHOULDERS LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0

FUND CODE	2020

PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT	
HSP	191,133
SA	15,513
TOTAL 441396 1	206,646
TOTAL 441396 1	206,646

ITEM NUMBER:441414 1	PROJECT DESCRIPTION:SR 15A; 15/600 TO SR-15 FROM US 17/92 TO ADELLE AVE	*SIS*
DISTRICT:05	COUNTY:VOLUSIA	
ROADWAY ID:79160000	PROJECT LENGTH: .511MI	TYPE OF WORK:SAFETY PROJECT LANES EXIST/IMPROVED/ADDED: 4/ 0/ 0

FUND CODE	2020

PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT	
SA	10,479
TOTAL 441414 1	10,479
TOTAL 441414 1	10,479

ITEM NUMBER:442467 1	PROJECT DESCRIPTION:SR 15 / US 17-92 AT FORT FLORIDA RD	*SIS*
DISTRICT:05	COUNTY:VOLUSIA	
ROADWAY ID:79040000	PROJECT LENGTH: .002MI	TYPE OF WORK:TRAFFIC SIGNALS LANES EXIST/IMPROVED/ADDED: 4/ 0/ 0

FUND CODE	2020

PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT	
SU	7,477
TOTAL 442467 1	7,477
TOTAL 442467 1	7,477

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HIGHWAYS

ITEM NUMBER:442499 1 PROJECT DESCRIPTION:SR 44 FROM AIRPORT RD TO E 3RD AVE.
DISTRICT:05 COUNTY:VOLUSIA
ROADWAY ID:79070000 PROJECT LENGTH: 8.043MI

NON-SIS
TYPE OF WORK:TRAFFIC CONTROL DEVICES/SYSTEM
LANES EXIST/IMPROVED/ADDED: 4/ 0/ 0

FUND CODE	2020
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT SU	285,310
TOTAL 442499 1	285,310
TOTAL 442499 1	285,310

ITEM NUMBER:442522 1 PROJECT DESCRIPTION:SR 421 FROM SUMMER TREES RD TO SR 5 / A1A
DISTRICT:05 COUNTY:VOLUSIA
ROADWAY ID:79230000 PROJECT LENGTH: 4.217MI

NON-SIS
TYPE OF WORK:TRAFFIC CONTROL DEVICES/SYSTEM
LANES EXIST/IMPROVED/ADDED: 6/ 0/ 0

FUND CODE	2020
PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT SU	-19,493
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT GFSU	1,048,237
SU	692,690
TOTAL 442522 1	1,721,434
TOTAL 442522 1	1,721,434

ITEM NUMBER:442551 1 PROJECT DESCRIPTION:COAST TO COAST TRAIL WAYFINDING SIGNS
DISTRICT:05 COUNTY:VOLUSIA
ROADWAY ID: PROJECT LENGTH: .000

NON-SIS
TYPE OF WORK:SIGNING/PAVEMENT MARKINGS
LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0

FUND CODE	2020
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY VOLUSIA COUNTY CONST ENG SU	-5,914
TOTAL 442551 1	-5,914
TOTAL 442551 1	-5,914

ITEM NUMBER:443236 1 PROJECT DESCRIPTION:DERBYSHIRE SIDEWALKS PHASE 1 - 3RD ST & VINE ST
DISTRICT:05 COUNTY:VOLUSIA
ROADWAY ID: PROJECT LENGTH: .000

NON-SIS
TYPE OF WORK:SIDEWALK
LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0

FUND CODE	2020
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY CITY OF DAYTONA BEACH/PUB WORKS SU	176,987
TALU	367,839
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT SU	3,000
TOTAL 443236 1	547,826
TOTAL 443236 1	547,826

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HIGHWAYS

ITEM NUMBER:444385 1	PROJECT DESCRIPTION:FAIRGREEN AVE & TURNBULL BAY RD @ CROSSING # 272909-C	*NON-SIS*
DISTRICT:05	COUNTY:VOLUSIA	TYPE OF WORK:RAIL SAFETY PROJECT
ROADWAY ID:	PROJECT LENGTH: .000	LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0
FUND CODE	2020	
PHASE: RAILROAD AND UTILITIES / RESPONSIBLE AGENCY: MANAGED BY FDOT		
RHP	410,260	
TOTAL 444385 1	410,260	
TOTAL 444385 1	410,260	
ITEM NUMBER:444386 1	PROJECT DESCRIPTION:CR 4147 / VOLCO RD @ CROSSING # 271982-W	*NON-SIS*
DISTRICT:05	COUNTY:VOLUSIA	TYPE OF WORK:RAIL SAFETY PROJECT
ROADWAY ID:79000185	PROJECT LENGTH: .023MI	LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0
FUND CODE	2020	
PHASE: RAILROAD AND UTILITIES / RESPONSIBLE AGENCY: MANAGED BY FDOT		
RHP	315,840	
TOTAL 444386 1	315,840	
TOTAL 444386 1	315,840	
ITEM NUMBER:444387 1	PROJECT DESCRIPTION:TURNBULL BAY RD #79929008 FROM MP 97.187 TO MP 141.643	*NON-SIS*
DISTRICT:05	COUNTY:VOLUSIA	TYPE OF WORK:RAIL SAFETY PROJECT
ROADWAY ID:79000015	PROJECT LENGTH: .010MI	LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0
FUND CODE	2020	
PHASE: RAILROAD AND UTILITIES / RESPONSIBLE AGENCY: MANAGED BY FDOT		
RHP	336,570	
TOTAL 444387 1	336,570	
TOTAL 444387 1	336,570	
ITEM NUMBER:444388 1	PROJECT DESCRIPTION:SPRUCE CK / COMMWEALTH @ CROSSING # 271961-D	*NON-SIS*
DISTRICT:05	COUNTY:VOLUSIA	TYPE OF WORK:RAIL SAFETY PROJECT
ROADWAY ID:79000119	PROJECT LENGTH: .007MI	LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0
FUND CODE	2020	
PHASE: RAILROAD AND UTILITIES / RESPONSIBLE AGENCY: MANAGED BY FDOT		
RHP	319,120	
TOTAL 444388 1	319,120	
TOTAL 444388 1	319,120	

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RIVER TO SEA TPO

HIGHWAYS =====

ITEM NUMBER:444389 1
DISTRICT:05
ROADWAY ID:79000167

PROJECT DESCRIPTION:PONCE DELEON BLVD @ BURTS PARK RD CROSSING # 621287-S
COUNTY:VOLUSIA
PROJECT LENGTH: .017MI

NON-SIS
TYPE OF WORK:RAIL SAFETY PROJECT
LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0

FUND CODE	2020
PHASE: RAILROAD AND UTILITIES / RESPONSIBLE AGENCY: MANAGED BY FDOT RHP	
TOTAL 444389 1	343,313
TOTAL 444389 1	343,313
TOTAL DIST: 05	343,313
TOTAL HIGHWAYS	50,129,064
	50,129,064

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RIVER TO SEA TPO

PLANNING =====

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

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

FUND CODE	2020
PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY VOLUSIA TRANSPORTATION PLANNING	
PL	456,072
SU	-108,399
TOTAL 439333 2	347,673
TOTAL 439333 2	347,673

ITEM NUMBER:439333 3 PROJECT DESCRIPTION:RIVER TO SEA TPO URBAN AREA FY 2020/2021-2021/2022 UPWP
DISTRICT:05 COUNTY:VOLUSIA
ROADWAY ID: PROJECT LENGTH: .000

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

FUND CODE	2020
PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY VOLUSIA TRANSPORTATION PLANNING	
PL	183,696
SU	275,265
TOTAL 439333 3	458,961
TOTAL 439333 3	458,961
TOTAL DIST: 05	806,634
TOTAL PLANNING	806,634

RIVER TO SEA TPO

TRANSIT
=====

ITEM NUMBER:435249 1 PROJECT DESCRIPTION:VOLUSIA VOTRAN XU SET ASIDE *NON-SIS*
DISTRICT:05 COUNTY:VOLUSIA TYPE OF WORK:CAPITAL FOR FIXED ROUTE
ROADWAY ID: PROJECT LENGTH: .000 LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0

FUND CODE	2020
PHASE: GRANTS AND MISCELLANEOUS / RESPONSIBLE AGENCY: RESPONSIBLE AGENCY NOT AVAILABLE	
SU	1,343,584
TOTAL 435249 1	1,343,584
TOTAL 435249 1	1,343,584
TOTAL DIST: 05	1,343,584
TOTAL TRANSIT	1,343,584

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RIVER TO SEA TPO

MISCELLANEOUS

ITEM NUMBER:440498 3	PROJECT DESCRIPTION:EMERGENCY CONTRACT FOR TRAFFIC SIGNAL REPAIR & GENERATOR INSTALLATION	*NON-SIS*
DISTRICT:05	COUNTY:FLAGLER	TYPE OF WORK:EMERGENCY OPERATIONS
ROADWAY ID:	PROJECT LENGTH: .000	LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0
FUND CODE	2020	

PHASE: GRANTS AND MISCELLANEOUS / RESPONSIBLE AGENCY: MANAGED BY FDOT		
ER17		242,105
TOTAL 440498 3		242,105
TOTAL 440498 3		242,105

ITEM NUMBER:442712 2	PROJECT DESCRIPTION:FLAGLER CEI MONITORING SIGNALS - HURRICANE MATTHEW	*NON-SIS*
DISTRICT:05	COUNTY:FLAGLER	TYPE OF WORK:EMERGENCY OPERATIONS
ROADWAY ID:	PROJECT LENGTH: .000	LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0
FUND CODE	2020	

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT		
ER17		10,445
TOTAL 442712 2		10,445
TOTAL 442712 2		10,445

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RIVER TO SEA TPO

MISCELLANEOUS

ITEM NUMBER:439039 1	PROJECT DESCRIPTION:US 17/92 TO DETROIT TERRACE		*NON-SIS*
DISTRICT:05	COUNTY:VOLUSIA		
ROADWAY ID:	PROJECT LENGTH: .000		
		TYPE OF WORK:BIKE PATH/TRAIL	
		LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0	
FUND CODE		2020	
PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY COUNTY OF VOLUSIA			
TALU		102,223	
PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT			
TALU		-2,777	
TOTAL 439039 1		99,446	
TOTAL 439039 1		99,446	

ITEM NUMBER:440498 1	PROJECT DESCRIPTION:EMERGENCY CONTRACT FOR TRAFFIC SIGNAL REPAIR & GENERATOR INSTALLATION		*NON-SIS*
DISTRICT:05	COUNTY:VOLUSIA		
ROADWAY ID:	PROJECT LENGTH: .000		
		TYPE OF WORK:EMERGENCY OPERATIONS	
		LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0	
FUND CODE		2020	
PHASE: GRANTS AND MISCELLANEOUS / RESPONSIBLE AGENCY: MANAGED BY FDOT			
ER17		690,163	
TOTAL 440498 1		690,163	
TOTAL 440498 1		690,163	

ITEM NUMBER:440631 1	PROJECT DESCRIPTION:MOVEABLE BRIDGE REPAIRS - VOLUSIA - HURRICANE MATTHEW		*NON-SIS*
DISTRICT:05	COUNTY:VOLUSIA		
ROADWAY ID:	PROJECT LENGTH: .000		
		TYPE OF WORK:EMERGENCY OPERATIONS	
		LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0	
FUND CODE		2020	
PHASE: GRANTS AND MISCELLANEOUS / RESPONSIBLE AGENCY: MANAGED BY FDOT			
ER17		35,813	
TOTAL 440631 1		35,813	
TOTAL 440631 1		35,813	
TOTAL DIST: 05		1,077,972	
TOTAL MISCELLANEOUS		1,077,972	

GRAND TOTAL		53,357,254	
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APPENDIX IV

Florida TPM Consensus Planning Agreement

Transportation Performance Measures 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 agreement by the MPO and the provider(s) of public transportation in the MPO planning area to carry out their roles and responsibilities as described in this general document.

Roles and Responsibilities

This document describes the general processes through which FDOT, the MPOs, and the providers of public transportation in MPO planning areas will cooperatively develop and share information related to transportation performance management.

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.¹² 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

¹ When an MPO planning area covers portions of more than one state, as in the case of the Florida-Alabama TPO, FDOT will collect and provide data for the Florida portion of the planning area.

² 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.

The primary forum for coordination between FDOT and the MPOs on selecting performance targets and related policy issues is the regular meetings of the MPOAC. The primary forum 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 either³:
 - 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 coordinate with FDOT and, as applicable, providers of public transportation regarding the approach used to develop the target and the proposed target prior to

³ 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 meeting minutes, a letter, a resolution, or incorporation in a document such as the TIP) that includes the final targets and the date when the targets were established .

- 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 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 U.S. Code Chapter 53 (excluding sole recipients of sections 5310 and/or 5311 funds) will provide written notice to the appropriate MPO and FDOT when they establish public transportation safety performance 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 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 plan by extending the horizon year in accordance with 23 CFR 450.324(c).

- v. If the MPO chooses to support the asset management and safety targets 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 to FDOT. To the extent practicable, MPOs will report final targets through the TIP update or other existing documents.
 - i. Each MPO will include in future updates or amendments of its metropolitan long-range 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 450.324(f)(3-4).
- ii. Each MPO will include in future updates or amendments of its TIP a discussion of 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:

*Administrator for Metropolitan Planning, Office of Policy Planning, Florida Department of Transportation
Executive Director, MPOAC*

APPENDIX V

Resolution 2021-14

Adopting the FY 2021/22 to FY 2025/26 Transportation Improvement Program (TIP)

RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

RESOLUTION 2021-14

**RESOLUTION OF THE RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION
ADOPTING THE TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
COVERING THE PERIOD OF FY 2021/22 TO FY 2025/26**

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 2045 Long Range Transportation Plan.

NOW, THEREFORE, BE IT RESOLVED, by the River to Sea TPO that the:

1. FY 2021/22 - FY 2025/26 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;
2. Federally-aided projects listed in the FY 2021/22 - FY 2025/26 TIP shall be initiated within the urbanized area; and

3. The Chairperson of the TPO (or his/her designee) is hereby authorized and directed to submit the FY 2021/22 - FY 2025/26 Transportation Improvement Program to the:
- a. Florida Department of Transportation;
 - b. 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 **23rd** day of **June, 2021**.

RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION



New Smyrna Beach COMMISSIONER Jason McGuirk
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 23, 2021.

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 2021/2022 to Fiscal Years 2025/2026 were received from the Federal Highway Administration (FHWA) on June, 14 2021, and from the Florida Department of Transportation (FDOT) on June 23, 2021. No comments were received from other agencies. The following lists the significant/critical comments received and the action taken by the River to Sea Transportation Planning Organization (R2CTPO) to address each comment.

FHWA Comments

Comment: The FINAL document must demonstrate explicit consideration and response to public input. 23 CFR 450.316(a)(1)(vi)

R2CTPO Action: The Public Involvement section of the Introduction outlines the public involvement process and Appendix VI contains a summary of significant comments demonstrating the consideration and response to public input.

Comment: The FINAL document must show how significant comments are addressed fully. 23 CFR 450.316(d)

R2CTPO Action: Appendix VI contains the significant comments received and the action taken by the R2CTPO to address those comments.

Comment: The FINAL document must show how the federal land management agencies were involved. 23 CFR 450.316(d)

R2CTPO Action: Page 12 of the Introduction Sections specifies that the draft TIP is forwarded by direct email to the three federal land management agencies, Lake Woodruff National Wildlife Refuge, Merritt Island National Wildlife Refuge, and Canaveral National Seashore. The draft TIP was emailed to these agencies on June 11, 2021 and no comments were received.

Comment: The FINAL document must identify the criteria and the process for prioritizing implementation of the plan elements in the TIP. (Anticipated to be included in the appendices.) 23 CFR 450.324(I)(1)

R2CTPO Action: Appendix I contains the project prioritization used to develop the Connect 2045 Long Range Transportation Plan as well as the project prioritization criteria used by the TPO to evaluate program specific projects such as bicycle/pedestrian and traffic operations projects.

Comment: The FINAL document must identify any changes to the prioritizing process from the last TIP. 23 CFR 450.324(I)(1)

R2CTPO Action: Additional language was added to the How are Projects Selected section of the introduction to specify that the project evaluation criteria for major capacity projects were carefully reviewed and updated during the development of the Connect 2045 Long Range Transportation Plan and that details can be found in Chapter 5 and Technical Appendix I of the Plan. Criteria used to evaluate projects categorized by program areas (such as bicycle/pedestrian and traffic operations) remained consistent with previous project evaluations, however, additional considerations were added for Complete Streets projects and projects that assist the TPO in meeting or exceeding adopted safety targets have been identified in the narrative. Appendix I contains the set of prioritization and ranking criteria for the set aside projects as well as for the projects identified in Connect 2045.

Comment: The FINAL document must list major projects from the last TIP that were implemented or identify significant delays in the implementation of major projects. 23 CFR 450.324(I)(2)

R2CTPO Action: Page 23 of the Introduction includes a listing of Notable New Projects/Project Phases and Advanced/Deferred Projects

FDOT Comments

Comment: Does TIP include an endorsement that it was developed following state and federal requirements and include date of official MPO approval? This would be an MPO resolution or signed signature block on cover.

No indication of placeholder for resolution or endorsement page with appropriate statement that the TIP was developed following state and federal criteria and include signature of authorized MPO official. Please add.

R2CTPO Action: Once final approval was obtained by the TPO Board at their meeting on June 23, 2021, the executed adoption Resolution 2021-14 was included in Appendix V in the Final TIP.

Comment: Does TIP include a list of definitions, abbreviations, funding and phase codes and acronyms?

List of acronyms, abbreviations, and definitions is not found or listed in Table of Contents. List should include funding and project phase codes and acronyms used throughout document.

R2CTPO Action: A list of acronyms, abbreviations, and definitions is included in Appendix II in the Final TIP

Comment: Does the TIP describe project selection process and state that it is consistent with the federal requirements in 23 C.F.R 450.332(b) and for non-TMA MPOs 23 C.F.R. 450.332(c)?

Narrative on project selection does not include reference to federal requirements or 23 CFR.

R2CTPO Action: The reference to 23 CFR 450.332(b) has been included in How are Projects Selected section of the Introduction in the Final TIP.

Comment: Does the TIP cross reference projects with corresponding LRTP projects, when appropriate? [s. 339.175(8)(c)(7) F.S.]

Spot check projects: 240836-1, 403391-2, 437935-1, 440774-1, 446683-1 – all reference projects in 2040 LRTP. Please update to current LRTP (2045). 447698-1 – references 2045 LRTP

LRTP references should be for most current LRTP which would be the 2045 plan for this TIP document. Please update to current LRTP (2045).

R2CTPO Action: All LRTP references on project sheets have been updated to the 2045 LRTP in the Final TIP.

Comment: Does the TIP include the FDOT Annual List of Obligated Projects or a link? The annual listing is located for download [HERE](#). [23 C.F.R. 450.334]; [s.339.175(8)(h), F.S.]

Did not find this list as part of the document.

R2CTPO Action: The FDOT Annual List of Obligated Projects is included in Appendix III in the final TIP.

Comment: Was the TIP developed with input from the public? [23 C.F.R. 450.316]; [23 C.F.R. 450.326(b)]; The document should outline techniques used to reach citizens (flyers, websites, meeting notices, billboards, etc.)

Incorrect CFR numbers. Indicates a 30-day public comment period. Mentions currently adopted TIP in 2019. Does not mention holding a public hearing, legal ads as required. Mention of Appendix VI which is a summary of significant review findings, but there is no appendix with the document and appendices not listed in Table of Contents.

R2CTPO Action: The CFR references have been updated and the Public Involvement section of the Introduction has been expanded to reference placement of legal advertisement in local newspaper and that notice was provided to the TPO email listing. Additionally, language was added to confirm that all TPO Board and Committee meetings are formal public meetings. Appendix VI contains the significant comments received and the action taken by the R2CTPO to address those comments.

Note: In this section the document does not mention the currently adopted TIP in 2019 (as indicated in the review comment). The reference is to the current version of the TPO's Public Participation Plan which was adopted in 2019 and amended in 2020. The narrative also specifies that procedures for public involvement in the annual development of the TIP have been clearly defined in the TPO's *Public Participation Plan*, which further outline the public involvement procedures.

Comment: Did the MPO make the draft TIP available to all review agencies and affected parties? Refer distribution list in MPO Handbook, page 5-21 – 5-24

Page 12 indicates the draft TIP is forwarded by direct mail to three federal land management agencies in the TPO planning area but no mention of agency names, FDOT review, or federal agencies the TPO is required to send the draft TIP for review.

R2CTPO Action: The Public Involvement section of the Introduction has been expanded to identifying the three federal land management agencies and FDOT and federal agency review. Appendix VI contains the significant comments received and the action taken by the R2CTPO to address those comments.

REVISION LOG

Revision Date	Type of Revision	Resolution	Description
8/25/2021	Amendment	2021-17	Roll Forward Amendment and added two new projects – FM# 4494101, Volusia-Votran Section 5307 ARP Small Urban Area Fixed Route and FM# 4494011 Volusia Rail Coordination.

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