River to Sea Transportation Planning Organization

FY 2018/19 – FY 2022/23 Transportation Improvement Program



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Section I - Introduction and Overview

The River to Sea Transportation Planning Organization (R2CTPO) is the designated agency responsible for 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 forty years, both in area covered and membership. The most recent expansion occurred in August 2014 to include the urbanized areas of Bunnell, Palm Coast and unincorporated Flagler County. Both the Deltona Urbanized Area and the Palm Coast — Daytona Beach — Port Orange Urbanized Area are fully included within this expanded metropolitan planning area.

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

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

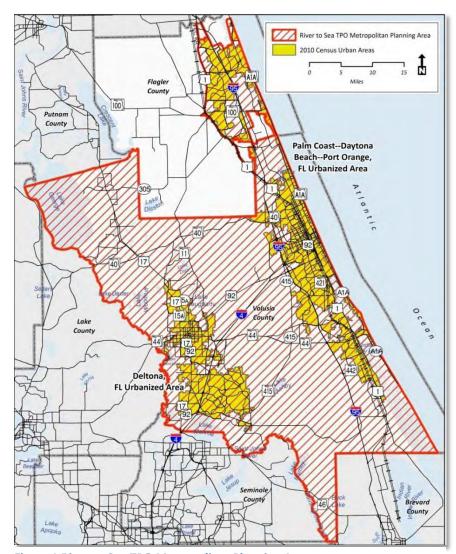


Figure 1 River to Sea TPO Metropolitan Planning Area

A Transportation Planning Funds Joint Participation Agreement (JPA) between the TPO and FDOT, approved in May 2018, provides for FDOT to pass federal transportation funds to the TPO as reimbursement for the TPO's expenditures on the transportation planning activities prescribed in the TPO's

Unified Planning Work Program (UPWP). It also prescribes planning and administrative requirements placed on the TPO as a condition for receipt of planning funds. Similar JPAs between the TPO and the Federal Transit Agency (FTA) provide for federal transit funds to be passed to the TPO for public transit related planning.

What is the Transportation Improvement Program?

The Transportation Improvement Program or "TIP" includes federally- and state-funded transportation projects and programs that have been scheduled for implementation in the River to Sea Transportation Planning Organization's (R2CTPO) planning area from fiscal year (FY) 2018/19 through 2022/23. It is one product of the TPO's continuing, cooperative, and coordinated process involving state and local agencies with responsibility for planning, constructing, operating, and maintaining public transportation infrastructure, services and programs. The purpose of this 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.

Florida law [339.175(8)(c)(1), F.S.] requires a TIP to cover a five-year period, meaning the next fiscal year and four subsequent fiscal years listed by state fiscal year¹. Federal law requires the TIP to cover only a four-year period, but allows a TIP to cover more than the required four years. [23 U.S.C. 134 (j)(2)(A)]. 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 separate list of the federally-funded projects by funding category from the first three years of the TIP, specifically fiscal years 2018/19, 2019/20 and 2020/21 as well as a combined list of federally- and state-funded projects for the fiscal years 2018/19 to 2022/23. 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 of 2015.

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

For ease of access, the TIP is posted on the R2CTPO's website in an interactive format (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 us-

¹The 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.

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

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

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

Financial Plan/Financial Feasibility

The projects within the TIP are financially feasible and the TIP is financially constrained for each fiscal year. The R2CTPO developed cost and revenue estimates in cooperation with the FDOT and the local public transportation service providers (Votran and Flagler County Public Transportation) considering only revenues that are reasonably expected to be available (reflected in FDOT's Work Program or locally dedicated transportation revenues). The federally- and state-funded projects included in the TIP are taken from FDOT's Five Year Work Program which is financially constrained.

Project costs reported in the TIP are in Year of Expenditure (YOE) dollars, which takes into account the inflation rate 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 esti- mate 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 Figure 2 Example of an SIS project page. facilities which includes the state's largest and most significant commercial service airports, spaceport, deep-water seaports, freight rail terminals, passenger rail and intercity bus terminals, rail corridors, waterways and highways. All projects on the SIS will have a "SIS" identifier on the TIP project page. (See example TIP project page, Figure 2).

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

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

Non-SIS Projects

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

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

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

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

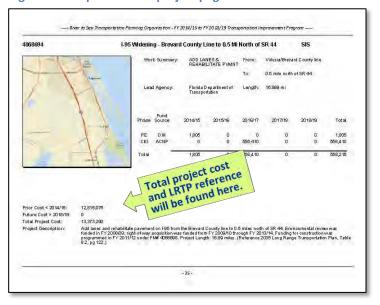
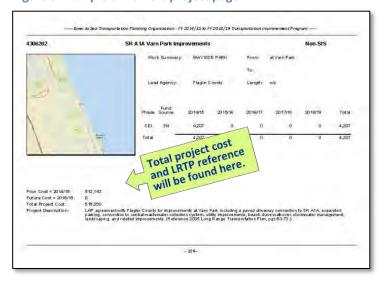


Figure 3 Example of non-SIS project page.



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

How are Projects Selected?

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

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

In accordance with Chapter 427, 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.

Consistency with Other Plans

This TIP must be incorporated into the State Transportation Improvement Program (STIP) to ensure continued federal funding for the metropolitan area. The Secretary of the Department of Transportation cannot approve a TIP for inclusion in the STIP that does not come from a currently approved Long Range Transportation Plan (LRTP) or a TIP that includes projects that have not been properly amended into the LRTP and approved by the TPO/MPO. All roadway capacity projects included in this TIP were drawn from the TPO's adopted 2040 Long Range Transportation Plan and/or the previous 2035 Long Range Transportation Plan. Other non-capacity roadway projects and bicycle/pedestrian projects that are included in the TIP may not be specifically identified in the Long Range Transportation Plan but have been determined by the R2CTPO to be consistent with the Plan. Additionally, all projects included in the TIP are consistent with FDOT's Five-Year Adopted Work Program, with Votran's Transit Development Plan (TDP) or Flagler County Public Transportation's TDP, local area airport master plans, and approved local government comprehensive plans in effect within the R2CTPO planning area.

Public Involvement

Annually, the R2CTPO develops its TIP in accordance with all applicable state and federal laws governing public involvement. This includes 23 CFR 450.324 (c) and 23 CFR 450.324 (n) (1 & 2). Specific procedures for the use of public involvement in the annual development of the TIP have been

clearly defined in the R2CTPO's *Public Participation Plan*. The current version of the R2CTPO's *Public Participation Plan* was adopted by the TPO Board in November 2016. Prior to annual adoption of the TIP, a 30-day public comment period is held. All R2CTPO meetings are held in accordance with Florida's open meetings law (the Sunshine Law), and public comment is encouraged.

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

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 amendments. At each advisory committee meeting and board meeting where a TIP amendment is being considered, the meeting agenda will include a time for comments from the public on any action items on the agenda. Concerns about TIP amendments may be addressed at that time. If an individual has

a concern about a TIP amendment but is unable to attend the TPO's regularly scheduled advisory committee or board meetings where the amendment will be considered, that individual may submit comments to the TPO prior to the meeting through written correspondence, email, in person or by phone. These comments will be provided to the advisory committees and board for consideration at subsequent meetings for which action on the amendment is scheduled.

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

Certification

The R2CTPO participates in an annual joint certification of its planning process with representatives from the Florida Department of Transportation District 5 Office. The last annual joint certification with FDOT representatives occurred in January 2018. Approximately every four years, the R2CTPO is certified in a more lengthy 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 December 2015.

Congestion Management Process

As required by FHWA, the R2CTPO has established standards and procedures to promote the effective management and operation of new and existing facilities through the use of travel demand reduction and operational management strategies.

While the R2CTPO recognizes that managing transportation demand can sometimes be a cost-effective alternative to increasing transportation system capacity, congestion observed here 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, don't account for much of our travel. With our orientation toward tourism, much travel is discretionary, not structured and repetitive. This contributes to a traffic situation that is not conducive to travel demand management (TDM). Few opportunities exist for employing TDM strategies to limit or shift "normal" demand to off-peak periods, or to transportation facilities with available capacity.

On the other hand, there are opportunities for implementing operational management 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 and adjusting signal timing, improving lighting and signage, and similar, relatively low-cost operational and safety improvements. The R2CTPO looks for these kinds of cost-effective congestion mitigation strategies during our annual "Call for Projects." Each year, the R2CTPO member cities and counties are invited to submit traffic operations and safety project proposals. Candidate projects are selected and 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 most 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.

To advance the TPO's congestion management strategies, 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.

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 projects (30%).

The R2CTPO updated its Congestion Management System in 2017 with the adoption of a 2040 Long Range Transportation Plan. Revisions include the establishment of a coordinated process that defines multi-modal transportation system congestion and safety; identifies alternative strategies and actions to reduce congestion and increase safety; evaluates the cost-effectiveness of these alternatives; and establishes standards and procedures for periodically evaluating the effectiveness of implemented strategies. An implementation plan and associated funding program is included.

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, transparency, and providing for better investment decisions that focus on 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 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 MPOs to set targets for the following safety-related performance measures and report progress to the State DOT:

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

The 2016 Florida Strategic Highway Safety Plan (SHSP) is the statewide plan focusing on how to accomplish the vision of eliminating fatalities and reducing serious injuries on all public roads. The SHSP was developed in coordination with Florida's 27 metropolitan planning organizations (MPOs) through Florida's Metropolitan Planning Organization Advisory Council (MPOAC). The SHSP development process included review of safety-related goals, objectives, and strategies in MPO plans. The SHSP guides FDOT, MPOs, and other safety partners in addressing safety and defines a framework for implementation activities to be carried out throughout the State.

The Florida SHSP and the Florida Transportation Plan (FTP) both highlight the commitment to a vision of zero deaths. The FDOT Florida Highway Safety Improvement Program (HSIP) annual report documents the statewide interim performance measures toward that zero deaths vision. The River to Sea Transportation Planning Organization 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.

In January 2018, the River to Sea TPO adopted safety performance targets in support of FDOT's 2018 safety targets. The TPO targets include a decrease in each of the safety measurements of 2% per year. 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.

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, Safe Routes to School projects, and Community Traffic Safety Team initiatives. However, the TPO is not prepared to add statements regarding the selection methods for these projects at this time. 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 safety, using a prioritization and project selection process established previously in the LRTP. 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.

The TPO will continue to coordinate with FDOT and transit providers to take action to further modify evaluation criteria to incorporate performance measures as they are established and are more fully understood. As further guidance is provided and transportation data reports are developed, the TPO expects to expand references in the TIP to connect project programming with improved performance of the transportation system as required. This includes establishing targets for: System, Bridge, and Pavement Performance measures.

Bridge, Pavement and System Performance Measures (PM-2 and PM-3)

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.

The FDOT is staffed appropriately to collect and maintain data regarding and pavement condition. This information was reported to the River to Sea TPO in the aggregate for the planning area. Detailed data sets were not provided and the River to Sea TPO makes no statement regarding these data sets.

In October 2018, the River to Sea TPO adopted pavement and bridge condition performance targets in support of the measures and targets set by FDOT. All new projects added to the TIP by the TPO that will help achieve the pavement and bridge condition 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. 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 M/TPO processes.

The third of the three performance measures rules issued by Federal Highway Administration (FHWA) became effective on May 20, 2017, establishing measures to assess the performance of the National Highway System (NHS), freight movement on the Interstate System, and Congestion Mitigation and Air Quality Improvement Program (CMAQ). 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 (PM-2 and PM-3) 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 action to further modify evaluation criteria to incorporate performance measures as they are established 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," requires that public transportation providers develop and implement Transit Asset Management (TAM) plans, and establishes state of good repair standards and performance measures for four asset categories as shown in the following table. The rule became effective on October 1, 2018.

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/TPO's planning area.

The River to Sea TPO planning area is served by three (3) transit service providers: Flagler County Public Transit (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 2019 targets.

FDOT – State-wide Tier II Group Report Flagler County Public Transit – Bus Service

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

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

Votran – Bus Service

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

^{*}The Votran TAM plan lists the Transit Economic Requirements Model (TERM) rating but not the % at or above the target

SunRail – Fixed Guideway

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

^{*}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 2018/19 to 2022/23 TIP was developed and is managed in cooperation with Flagler County Public Transit (FCPT), Votran, and SunRail. It reflects the investment priorities established in the current 2040 LRTP. The investments addressing transit state of good repair are included in Section VI - Transit & Transportation Disadvantaged Projects. Projects in this section of the TIP include the funding of equipment, vehicles, infrastructure, maintenance and/or facilities in the TPO planning area.

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 MPO'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.

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.

Changes from Previous TIP and Summary of Significant Projects

Notable new projects include:

- 4358922 South Williamson Blvd from Strickland Range Rd to North of Hand Ave widening South Williamson Blvd from 2 lanes to 4 lanes from Strickland Range Road to North of Hand Ave
- 4414141 SR 15A; 15/600 to SR-15 from US 17/92 to Adelle Ave construct intersection improvements on SR 15A; 15/600 to SR-15 from US 17/92;
- 4413741 SR 400 from SR 44 interchanges to SR 400 MM 121 Adelle Ave Install an emergency vehicle turnaround within SR 400 (I-4) median north of SR 44 interchange;
- 4412101 SR 5/US 1 S of Old Dixie highway intersection to north of Old Dixie highway This project will include operational and safety

enhancements, improving the flow of traffic, at the intersection of State Road (S.R.) 5 (U.S. 1) and Old Dixie Highway in Flagler County by constructing a roundabout. The roundabout design will include four approaches; a south approach on U.S. 1, north approaches on U.S. 1 and County Road (C.R.) 325, and an east approach on Old Dixie Highway;

- 4410771 Pleasant St, Lakeview St, Ohio St, Michigan St A new sidewalk connecting two city schools to existing downtown park and a multi-use trail;
- 4425511 Coast to Coast Trail Wayfinding Signs Signing/Pavement Markings for trailhead maps, directional wayfinding's, mile markers and safety markings;
- 4424641 Volusia-City Od New Smyrna Service Development New Smyrna beach trolley will provide service via A1A, Atlantic Ave, Peninsula Ave, and Flagler Ave;
- 4413961 (design phase only) & 4413962 CR 4164 Osteen-Maytown Rd from E of Gobblers Logde Rd to E I-95; Add paved shoulders along CR 4164 Osteen-Maytown road and rumble stripping from seven miles of east of SR 415 to Dunlamb Road.

Advanced/Deferred Projects include:

- 4102511 SR 15 (US 17) Widening add lanes and reconstruct US 17 from DeLeon Springs Boulevard to SR 40 (advanced);
- 4378421 US 17/92 from S I-4 Ramp to N of Minnesota Avenue Traffic signal upgrades on US 17/92 from south of Enterprise Road to north of Minnesota Avenue;
- 4389682 SR 15A (Taylor Rd) from SR 15 (US 17-92) to 480 Ft West of SR 15 -Intersection improvements at SR 15A (Taylor Rd) from SR 15 (US 17/92) to 480 feet west of SR 15;
- 4081781 SR 483 (Clyde Morris Boulevard) Widening (6 lanes) from SR 400 to SR 600 funding for right-of-way is deferred;
- 4226271 SR 600 (US 92) Widening from I-4 eastbound ramp to Tomoka Farms Road Funding for right of way acquisition is deferred;

The TPO's TIP Comparison Report provides a more complete picture of changes from the FY 2017/18 – FY 2021/22 TIP to the FY 2018/19 – FY 2022/23 TIP. It is available for download here: http://volusia.dtstiptool.com/Document

Notable Projects Continuing with Phasing Unchanged Into the New TIP:

• 4391951 - US 17/92 at SunRail Station (Fort Florida Rd) to Coast to Coast Trail - Construct a new 12 ft. wide shared-use path from the existing Coast-to-Coast Trail to the DeBary SunRail Station.

Several notable transportation improvement projects are currently underway or will commence soon, but may not appear in this TIP because they were funded in previous years. These are:

- 4355951 Doyle Road Paved Shoulders construction was fully funded in FY 2017/18;
- 4354871 Flagler Av Sidewalk from 12th St to Park Ave construction was fully funded in FY 2017/18;
- 4355351 Forrest Hills Connector from Old Tomoka Rd to Scottdale Dr construction was fully funded in FY 2017/18;
- 4398661 Halifax River/East Coast Greenway Trail from Wilder By to Shady Place construction was fully funded in FY 2017/18;
- 4364341 Seminole/Volusia Gap from Wayside Park to (Seminole County) Spring to Spring Trail construction was fully funded in FY 2017/18;
- 4355911 SR 421 (Dunlawton) Phase 1 from Spruce Creek Rd to Ridgewood construction was fully funded in FY 2017/18;

Project #	Project Name	2018/19	2019/20	2020/21	Total
ACAN - ADV	VANCED CONSTRUCTION (SAAN)				
4405575	SR A1A Construction Segment 1 from S 28th St to S	1,040,041	0	0	1,040,041
4405576	SR A1A Construction Segment 2 from S 22nd St to S	6,395,515	0	0	6,395,515
4405577	SR A1A Construction Segment 3 from N 18th St to	21,557,672	0	0	21,557,672
Total		28,993,228	0	0	28,993,228
ACBR - ADV	VANCE CONSTRUCTION (BRT)				
4295561	SR 44 Over St Johns River Bridge # 110063	0	4,747,284	0	4,747,284
Total		0	4,747,284	0	4,747,284
ACBZ - ADV	/ANCE CONSTRUCTION (BRTZ)				
4379351	Barracuda Blvd from Quay Assisi to the Middle Way	902,257	0	0	902,257
4379361	Fifth Street Bridge from S Riverside Dr to Commodore	5,000	0	0	5,000
Total		907,257	0	0	907,257
ACCM - AD	VANCE CONSTRUCTION (CM)				
2408361	SR 40 from SR 15/US 17 to SR 11	254,432	0	0	254,432
Total		254,432	0	0	254,432
ACER - ADV	/ANCE CONSTRUCTION (ER)				
4405576	SR A1A Construction Segment 2 from S 22nd St to S	2,390,993	0	0	2,390,993
4411301	Movable Bridge Repairs - Hurricane Matthew	1,000	0	0	1,000
4422181	Temporary Emergency Repairs - SR A1A Hurricane	14,497	0	0	14,497
4424713	Fiber Optic Damage - Hurricane Irma	3,718	0	0	3,718
4428271	SR 46 Permanent Repairs	119,190	0	0	119,190
4429341	Midway Ave at Catalina Dr Mast Arm Repair - Hurricane	193,020	0	0	193,020
4430141	Turtlemound Road - Hurricane Irma	223,145	0	0	223,145
Total		2,945,563	0	0	2,945,563
ACID - SAFI	ETY WORK ASSOC. W/HSID (AC)				

Project #	Project Name	2018/19	2019/20	2020/21	Total			
4414141	SR 15A (Taylor Road); 15/600 to SR-15 from US 17/92	300,000	0	0	300,000			
Total		300,000	0	0	300,000			
ACLD - SAF	ETY WORK ASSOC. W/HSLD (AC)							
4413961	CR 4164 Osteen-Maytown Rd from E Of Gobblers	563,145	0	0	563,145			
Total		563,145	0	0	563,145			
ACNP - ADV	/ANCE CONSTRUCTION NHPP							
2427152	I-95 0.5 Miles N of SR 44 to 1.6 Miles N of US 92	313,710	0	0	313,710			
4068694	I-95 Widening - Brevard County Line to 0.5 Mi North of	556,000	0	0	556,000			
4102511	SR 15 (US 17) Widening - DeLeon Springs to SR 40	0	0	21,789,616	21,789,616			
4378421	US 17/92 from S I-4 Ramp to N of Minnesota Av	0	1,933,844	0	1,933,844			
4380031	I-95 from Volusia County Line to North of Palm Coast	31,915,966	0	0	31,915,966			
4380032	I-95 from North of Palm Coast Parkway to Pellicer	12,733,806	0	0	12,733,806			
4389682	SR 15A (Taylor Rd) from SR 15 (US 17/92) to 480 ft	0	0	1,018,995	1,018,995			
4391311	I 95/SR 9 from S of Bridge 790079 to Flagler County	100,000	15,577,286	0	15,677,286			
4411331	I-95/SR 9 from South of Dunn Avenue to Airport Road	830,000	0	18,079,324	18,909,324			
Total		46,449,482	17,511,130	40,887,935	104,848,547			
ACSA - ADV	/ANCE CONSTRUCTION (SA)							
2409925	SR 5 (US 1) Intersection Improvement - Canal St	4,059,411	0	0	4,059,411			
2427152	I-95 0.5 Miles N of SR 44 to 1.6 Miles N of US 92	261,383	0	0	261,383			
Total		4,320,794	0	0	4,320,794			
ACSU - ADV	/ANCE CONSTRUCTION (SU)							
4408521	Tomoka Elementary Connector Sidewalk	16,580	0	0	16,580			
4408531	Williamson Blvd/Hand Ave Pedestrian Improvements	25,760	0	0	25,760			
Total		42,340	0	0	42,340			
ACTA - ADV	ACTA - ADVANCE CONSTRUCTION TALT							

Project #	Project Name	2018/19	2019/20	2020/21	Total
2408361	SR 40 from SR 15/US 17 to SR 11	2,035,463	0	0	2,035,463
4084642	SR 400 (I-4) E of SR 16/600 (US 17/92) to 1/2 Mile E of	0	3,000,000	0	3,000,000
Total		2,035,463	3,000,000	0	5,035,463
ACTU - ADV	ANCE CONSTRUCTION TALU				
4154348	East Central FL Rail Trail - Seg. 4A - Guise Rd to	3,428	0	0	3,428
Total		3,428	0	0	3,428
BOND - Bor	nd Funding				
IFZ3-1	Howland Blvd Widening	1,950,000	0	0	1,950,000
Total		1,950,000	0	0	1,950,000
BRRP - STA	TE BRIDGE REPAIR & REHAB				
4409661	I-4 (SR 400) EB & WB over Dirksen Dr Bridge # 790042	1,339,126	0	0	1,339,126
4409681	SB 40 WB over Tomoka River Bridge 790027	564,945	0	0	564,945
4425551	SR 44 over Indian River Bridge #790152	1,059,163	0	0	1,059,163
Total		2,963,234	0	0	2,963,234
CIGP - COU	NTY INCENTIVE GRANT PROGRAM				
4356331	Marineland Acres - Resurfacing and Drainage	0	5,150,000	0	5,150,000
Total		0	5,150,000	0	5,150,000
D - UNREST	RICTED STATE PRIMARY				
2441721	City of Bunnell Memorandum of Agreement	56,704	56,704	56,704	170,112
2445831	City of Ormond Beach Maintenance Agreement	168,984	173,000	173,000	514,984
2446071	City of Daytona Beach Memorandum of Agreement	267,015	267,015	267,015	801,045
2446081	City of Port Orange Memorandum of Agreement	65,577	65,577	65,577	196,731
2446211	City of Edgewater Memorandum of Agreement	42,400	42,400	42,400	127,200
2446451	City of South Daytona Memorandum of Agreement	23,820	23,820	23,820	71,460
2449121	City of Holly Hill Memorandum of Agreement	29,032	29,032	29,032	87,096

Project #	Project Name	2018/19	2019/20	2020/21	Total
4033912	City of DeBary Memorandum of Agreement	32,411	37,000	37,000	106,411
4129948	Central Florida Commuter Rail System Operations &	30,000	30,000	30,000	90,000
4136155	Lighting Agreements	72,812	74,997	77,246	225,055
4136158	Lighting Agreements	999,754	1,029,759	1,060,648	3,090,161
4149791	City of Flagler Beach Memorandum of Agreement	28,144	28,144	28,144	84,432
4157491	City of Orange City Memorandum of Agreement	35,149	35,149	35,149	105,447
4165921	City of New Smyrna Bch Memorandum of Agreement	34,260	34,260	34,260	102,780
4172601	City of Oak Hill Memorandum of Agreement	44,224	44,224	44,224	132,672
4173621	City of DeLand Memorandum of Agreement	10,159	10,159	10,159	30,477
4173641	City of Palm Coast Memorandum of Agreement	95,000	95,000	95,000	285,000
4181051	Flagler Roadways Primary In-House Maintenance	193,245	193,245	168,565	555,055
4181131	Volusia Primary In-House Maintenance	2,868,375	2,868,375	3,009,686	8,746,436
4254552	Sidewalk/Concrete Repairs; Performance Various	390,465	390,465	390,465	1,171,395
4278331	Pavement Markings	2,305,202	0	0	2,305,202
4279861	Drainage Maintenance and Repair	2,155,958	0	0	2,155,958
4280031	Volusia Performance Aesthetics	284,523	569,049	569,049	1,422,621
4284561	SunRail System In-House Overhead	555,000	575,000	590,000	1,720,000
4355241	Central Florida Commuter Rail System Operations &	6,300,000	6,300,000	6,300,000	18,900,000
4383251	Natural Disaster Flagler County-Wide Emergency Sign	101	0	0	101
4383253	Natural Disaster Flagler Off State On Fed Emergency	101	0	0	101
4383254	Natural Disaster Flagler Off State Off Fed Emergency	101	0	0	101
4383255	Natural Disaster Flagler Interstate Emergency Sign	101	0	0	101
4383395	Natural Disaster Volusia Countywide - Hurricane	500	0	0	500
4383401	Natural Disaster Volusia County-Wide Emergency Sign	101	0	0	101
4383403	Natural Disaster Volusia Off State On Fed Emergency	101	0	0	101

Project #	Project Name	2018/19	2019/20	2020/21	Total
4383404	Natural Disaster Volusia Off State Off Fed Emergency	101	0	0	101
4383405	Natural Disaster Volusia Interstate Emergency Sign	101	0	0	101
4416821	Concrete Repairs at Various Locations	1,739,542	0	0	1,739,542
4416941	Asphalt Repairs	382,182	0	0	382,182
4424982	Kepler Complex Contracted Services Projects	106,500	0	0	106,500
4425032	Deland District Office Headquarters Contracted	160,000	0	0	160,000
Total		19,477,745	12,972,374	13,137,143	45,587,262
DDR - DIST	RICT DEDICATED REVENUE				
2409925	SR 5 (US 1) Intersection Improvement - Canal St	530,086	0	38,130	568,216
2409927	SR 5 (US 1) Intersection Improvement at Reed Canal	0	37,213	0	37,213
2409928	SR 5 (US 1) Intersection Improvement - Big Tree Rd	0	37,213	0	37,213
4049211	Flagler County Airport Construct Terminal Building	0	52,000	518,000	570,000
4081781	SR 483 (Clyde Morris Blvd) from SR 400 (Beville Rd) to	3,623,000	0	0	3,623,000
4102511	SR 15 (US 17) Widening - DeLeon Springs to SR 40	12,391,288	2,305,000	2,091,110	16,787,398
4129948	Central Florida Commuter Rail System Operations &	0	0	29,368,376	29,368,376
4130192	Flagler Traffic Engineering Contracts	47,605	47,605	0	95,210
4130199	Volusia Traffic Engineering Contracts	629,857	629,857	0	1,259,714
4217051	SR 5A (Nova Rd) Lighting from SR 430 to Flomich	47,350	0	0	47,350
4295561	SR 44 Over St Johns River Bridge # 110063	0	669,271	0	669,271
4295731	SR A1A from S 28th Street to S 7th Street	3,642,000	0	0	3,642,000
4315442	Volusia-Deland Muni Terminal Ramp	141,840	0	0	141,840
4333071	Volusia-Block Grant Operating Assist for Fixed D Rt	299,490	296,333	293,612	889,435
4346041	Votran Co of Volusia Express Routes Serving SunRail	347,040	347,040	347,040	1,041,120
4355961	SR A1A (Atlantic Av) Mast Arm at Cardinal Drive	0	157,901	0	157,901
4363661	SR 44 Traffic Signals from Palmetto St to Live Oak St	498,074	316,364	44,355	858,793

Project #	Project Name	2018/19	2019/20	2020/21	Total
4368551	SR 600 from Emmet St to N Charles St	1,251,525	0	0	1,251,525
4369371	SR 40 (Granada Blvd) Bridge over Halifax River (IWW)	10,459	0	0	10,459
4370251	Flagler County Airport Terminal Building	2,400,000	800,000	0	3,200,000
4371211	US 1/Park Av from S of Park Av to N of Park Av	0	370,000	0	370,000
4371331	SR 15/600/US 17-92 Drainage Improvements	0	0	75,670	75,670
4375951	SR 5 (US1) Roundabout at Matanzas Woods Pkwy	2,420,520	0	0	2,420,520
4379421	East International Speedway Blvd. Beachside Corridor	0	0	400,000	400,000
4380171	SR A1A at Harvard Drive	0	40,107	0	40,107
4384161	Volusia - DeLand Construct Hangars	0	0	460,000	460,000
4384701	Volusia - New Smyrna Construct Hangars	0	0	510,000	510,000
4384711	Volusia - New Smyrna Construct Hangars	0	400,000	0	400,000
4384741	Volusia - New Smyrna Construct Hangars	0	500,000	0	500,000
4384751	Volusia - New Smyrna Land Acquisition	800,000	0	0	800,000
4391211	SR 472 from US17-92 to West of I-4	0	4,542,676	0	4,542,676
4391361	SR 5/US 1/Route 1 from Woodland Ave to Flagler	0	725,372	0	725,372
4398771	SR 15 (US 17) from Washington Ave to Palmetto Ave	50,000	0	0	50,000
4406781	Volusia - Ormond Bch Muni EA for Runway 8-26	536,000	0	0	536,000
4407161	I-4/SR 400 from W of SR 472 Interchange to E of SR	771,281	0	0	771,281
4407731	Flagler - Flagler Co Fuel Storage Area	0	840,000	0	840,000
4407821	Volusia - Ormond Bch Muni Heliport Improvements	0	200,000	0	200,000
4407831	Volusia - Ormond Bch Muni Taxiway	0	144,000	0	144,000
4411321	SR 442/Indian River Blvd from SR 9 (I-95) to SR 5	753,000	0	6,924,640	7,677,640
4411331	I-95/SR 9 from South of Dunn Avenue to Airport Road	200,000	0	0	200,000
4411341	SR 15A/N Spring Garden Ave from 500 Ft S of	588,000	0	2,108,073	2,696,073
4411381	SR 44/SR 44A/SR A1A from CR 4118 to SR 415	526,000	0	630,693	1,156,693

Project #	Project Name	2018/19	2019/20	2020/21	Total
4411391	SR 430 from East Side of Halifax River to SR A1A	600,000	0	860,925	1,460,925
4412101	SR 5 (US 1) at Old Dixie Highway Roundabout	4,194,550	0	0	4,194,550
4424281	Volusia County Pedestrian Lighting Bundle A	100,000	0	0	100,000
4424282	Volusia County Pedestrian Lighting Bundle B	50,000	0	0	50,000
4424284	Volusia County Pedestrian Lighting Bundle D	70,000	0	0	70,000
4424285	Volusia County Pedestrian Lighting Bundle E	200,000	0	0	200,000
4424671	SR 15/US 17-92 at Fort Florida Road Traffic Signal	0	654,100	0	654,100
4424901	Volusia-Deland Muni Security	0	240,000	0	240,000
4424921	Volusia-Daytona Bch Intl Emergency System	125,000	0	0	125,000
Total		37,843,965	14,352,052	44,670,624	96,866,641
DER - Emer	gency Relief - State Funds				
4406311	Movable Bridge Repairs - Hurricane Matthew	17,484	0	0	17,484
4423051	In-House Timesheet Charges - Hurricane Irma	15,000	0	0	15,000
Total		32,484	0	0	32,484
DFTA - Fed	eral Pass-Through \$ from FTA				
4129948	Central Florida Commuter Rail System Operations &	19,629,250	9,814,625	0	29,443,875
Total		19,629,250	9,814,625	0	29,443,875
DI - ST S/	W INTER/INTRASTATE HWY				
2427155	I-95 from 0.5 mile N of SR 44 to 1.6 miles N of US 92	3,891,477	0	0	3,891,477
4129948	Central Florida Commuter Rail System Operations &	9,600,000	7,000,000	2,290,029	18,890,029
4405578	SR A1A Dune Restoration	12,000,000	0	0	12,000,000
Total		25,491,477	7,000,000	2,290,029	34,781,506
DIH - STATI	E IN-HOUSE PRODUCT SUPPORT				
2408361	SR 40 from SR 15/US 17 to SR 11	14,595	0	0	14,595
2409925	SR 5 (US 1) Intersection Improvement - Canal St	336,400	0	0	336,400

Project #	Project Name	2018/19	2019/20	2020/21	Total
2409929	SR 5 (US1) at LPGA Blvd	26,040	0	0	26,040
2427152	I-95 0.5 Miles N of SR 44 to 1.6 Miles N of US 92	18,750	0	0	18,750
2427155	I-95 from 0.5 mile N of SR 44 to 1.6 miles N of US 92	305,414	0	0	305,414
2433341	DeLand Kepler Road Complex - Maint & M/R Phase II	1,000	0	0	1,000
4068696	I-95 from 0.5 mile N of SR 44 S of I-4	9,661	0	0	9,661
4073554	SR 415 Widening - Reed Ellis Rd to Acorn Lake Rd	12,290	0	0	12,290
4084642	SR 400 (I-4) E of SR 16/600 (US 17/92) to 1/2 Mile E of	662,704	0	0	662,704
4102511	SR 15 (US 17) Widening - DeLeon Springs to SR 40	299,968	140,883	0	440,851
4106761	SR 40 Lake County Line to SR 15/US 17	4,620	0	0	4,620
4129942	Central Florida Commuter Rail System	50,000	50,000	50,000	150,000
4154348	East Central FL Rail Trail - Seg. 4A - Guise Rd to	3,500	0	0	3,500
4180211	SR 600 (US 92) - Williamson Blvd Intersection	19,133	0	0	19,133
4190411	Beville Rd (SR 400) and Saxon Blvd (CR 4146) over I-4	45,795	0	0	45,795
4195951	SR 600 (US 92) Resurfacing	4,118	0	0	4,118
4201101	SR 415 over St Johns River Bridge	500	0	0	500
4220011	SR 5 (US 1) Resurfacing from Hibiscus Av to Woodland	100,309	0	0	100,309
4220231	SR 15 (US 17) Resurfacing	151,170	0	0	151,170
4220302	SR 40 Resurfacing from Washington St to Granada	11,136	0	0	11,136
4233601	SR 11 from old Parkings Hwy to Flagler County Line	4,186	0	0	4,186
4238541	I-95 (SR 9) Over Cow Creek Bridge # 790061	25,603	0	0	25,603
4249041	SR 40 (Granada Blvd) from Tymber Creek Rd to E of	45,673	0	0	45,673
4271911	SR 5 (US 1) Traffic Signal at Seminole Woods Blvd	381	0	0	381
4272671	SR 44 Resurfacing from W of SR 415 to E of Jungle Rd	326,172	0	0	326,172
4275661	SR 5 (US 1) Bridge Repair # 790004 & 790087 Paint,	2,626	0	0	2,626
4276321	SR 421 (Dunlawton Av) @ Village Trail Right Turn Lane	1,787	0	0	1,787

Project #	Project Name	2018/19	2019/20	2020/21	Total
4286881	SR 5/US 1 (Ridgewood) from S of Harbor Rd to Fleming	543	0	0	543
4289471	SR 40 Widening	5,881	0	0	5,881
4295731	SR A1A from S 28th Street to S 7th Street	200,463	0	0	200,463
4299431	SR 15/600 (US 17/92) from Voorhis Av to Wisconsin Av	34,740	0	0	34,740
4302151	SR 40 Multi-Use Trail - Phase III	9,400	0	0	9,400
4302901	Volusia Park & Ride Lot	34,558	0	0	34,558
4303391	SR A1A at 3rd Avenue - Modify Approach	894	0	0	894
4306791	SR15/600 (US 17-92) Resurfacing	32,061	0	0	32,061
4306811	SR 430 (Seabreeze Blvd) Resurfacing	9,966	0	0	9,966
4306821	SR 441 (Peninsula Dr) Resurfacing	20,895	0	0	20,895
4310651	Volusia County Multiple Locations Bridge Deck Sealing	221,110	0	0	221,110
4311441	SR 40 CSX Crossing #621284-W	201	0	0	201
4311881	SR 600 (US 92) FEC Crossing #271962-K	787	0	0	787
4311891	SR 5 (N Nova Rd) FEC Crossing #271919-E	973	0	0	973
4323461	SR 20/100 Resurfacing	49,075	0	0	49,075
4324412	SR 472 Resurfacing	142,426	0	0	142,426
4324422	SR 600 (US 92) from Harney St to Lockhart St	5,000	0	0	5,000
4332621	SR A1A (Dunlawton Av) Bridge Over Halifax River	825	0	0	825
4335371	SR 5 (US 1) Bridge Over Hulett Branch - Repair	109	0	0	109
4344531	SR 421 (Dunlawton Av) Rail Crossing #271958-V	2,500	0	0	2,500
4344551	SR 40 from Interchange Blvd to I-95 Southbound	18,095	0	0	18,095
4348831	SR 600 (US 92) Traffic Signal Mast Arms	9,333	0	0	9,333
4348851	SR 5 (US 1) at Venture Rd	1,336	0	0	1,336
4352471	SR 44/SR A1A/SR 430 Over ICW Bridges	10,545	0	0	10,545
4352821	SR 9 (I-95) Over Tomoka River Bridges #790077 &	4,529	0	0	4,529

Project #	Project Name	2018/19	2019/20	2020/21	Total
4354041	SR 15/600 (US 17/92) Traffic Signal System Upgrade	76,072	0	0	76,072
4356751	SR 44 Traffic Signal at Airport Rd	11,905	0	0	11,905
4363661	SR 44 Traffic Signals from Palmetto St to Live Oak St	34,098	46,112	0	80,210
4368551	SR 600 from Emmet St to N Charles St	10,558	0	0	10,558
4369371	SR 40 (Granada Blvd) Bridge over Halifax River (IWW)	2,068	0	0	2,068
4371211	US 1/Park Av from S of Park Av to N of Park Av	0	2,000	0	2,000
4371331	SR 15/600/US 17-92 Drainage Improvements	0	0	82,139	82,139
4371621	SR 5A Nova Rd Canal	2,787	0	0	2,787
4374471	SR 44 Bridge Repairs 2 Locations (#790149 &	2,338	0	0	2,338
4374481	SR 46 over St Johns River Bridge #790030	19,480	0	0	19,480
4375951	SR 5 (US1) Roundabout at Matanzas Woods Pkwy	10,280	0	0	10,280
4378171	SR 5 (US 1) Bridge #790017 and SR 40 Bridge	9,279	0	0	9,279
4379421	East International Speedway Blvd. Beachside Corridor	10,000	0	0	10,000
4380031	I-95 from Volusia County Line to North of Palm Coast	976,600	0	0	976,600
4380032	I-95 from North of Palm Coast Parkway to Pellicer	560,260	0	0	560,260
4391211	SR 472 from US17-92 to West of I-4	0	5,275	0	5,275
4391361	SR 5/US 1/Route 1 from Woodland Ave to Flagler	0	5,275	0	5,275
4391441	SR 472 at Minnesota Ave	0	5,275	0	5,275
4393921	SR 44/Grand Avenue Roundabout	7,367	0	0	7,367
4398641	St Johns River to Sea Loop Myrtle Av from 10th St to	0	14,872	35,000	49,872
4398651	St Johns River to Sea Loop US 1 from SR 44/Lytle Av to	5,000	0	0	5,000
4398661	S Beach Street from Wilder Blvd to Shady Place	1,000	0	0	1,000
4398681	S Beach St from Bellevue Av to Marina Point Drive	1,000	0	0	1,000
4398691	S Beach St from Marina Point Dr to Orange Av (SJR2C)	1,000	0	0	1,000
4398701	St Johns River to Sea Loop Ballough Bridge	1,000	0	0	1,000

Project #	Project Name	2018/19	2019/20	2020/21	Total	
4398711	N Beach St from 350 Feet South of 2nd St to 2nd St	1,000	0	0	1,000	
4398731	SR A1A Trail (SJR2C) in Flagler Beach	15,000	0	0	15,000	
4398751	St Johns River to Sea Loop from Grand Av/Baxter St to	1,000	0	0	1,000	
4398761	SR 15 (US 17) from SR 40 to Putnam County Line	0	0	5,000	5,000	
4398771	SR 15 (US 17) from Washington Ave to Palmetto Ave	5,481	0	0	5,481	
4407161	I-4/SR 400 from W of SR 472 Interchange to E of SR	87,540	0	0	87,540	
4409661	I-4 (SR 400) EB & WB over Dirksen Dr Bridge # 790042	4,056	0	0	4,056	
4409681	SB 40 WB over Tomoka River Bridge 790027	5,140	0	0	5,140	
4411301	Movable Bridge Repairs - Hurricane Matthew	22,464	0	0	22,464	
4411321	SR 442/Indian River Blvd from SR 9 (I-95) to SR 5	10,000	0	10,810	20,810	
4411341	SR 15A/N Spring Garden Ave from 500 Ft S of	10,000	0	10,810	20,810	
4411381	SR 44/SR 44A/SR A1A from CR 4118 to SR 415	10,000	0	10,810	20,810	
4411391	SR 430 from East Side of Halifax River to SR A1A	10,000	0	10,810	20,810	
4412101	SR 5 (US 1) at Old Dixie Highway Roundabout	20,560	0	0	20,560	
4424671	SR 15/US 17-92 at Fort Florida Road Traffic Signal	0	31,650	0	31,650	
4425551	SR 44 over Indian River Bridge #790152	2,056	0	0	2,056	
Total		5,246,165	301,342	215,379	5,762,886	
DIOH - STA	TE 100% - OVERHEAD					
4355391	North Spruce Creek Road Sidewalk	12,586	0	0	12,586	
4363601	SR 40 Black Bear Scenic Trail	0	38,110	0	38,110	
4379421	East International Speedway Blvd. Beachside Corridor	68,146	0	13,040	81,186	
4380031	I-95 from Volusia County Line to North of Palm Coast	1,139,218	0	0	1,139,218	
4407921	Seminole Woods/Town Center Blvd at SR 100	7,980	0	0	7,980	
Total		1,227,930	38,110	13,040	1,279,080	
DIS - STRATEGIC INTERMODAL SYSTEM						

Project #	Project Name	2018/19	2019/20	2020/21	Total
4331662	SunRail Feeder Bus Service - Phases I & II	348,500	357,213	327,000	1,032,713
4420631	Volusia - Daytona Bch Int'l Taxiway "Echo" Runup	600,000	0	0	600,000
Total		948,500	357,213	327,000	1,632,713
DITS - STAT	EWIDE ITS - STATE 100%.				
4363252	Event Management Extension Phase 2	500,000	0	0	500,000
4402701	SR40 Signal Design Build Operate & Maintain	120,000	1,400,000	80,000	1,600,000
Total		620,000	1,400,000	80,000	2,100,000
DPTO - STA	TE - PTO				
4129942	Central Florida Commuter Rail System	1,542,688	3,839,336	3,938,787	9,320,811
4129948	Central Florida Commuter Rail System Operations &	4,036,760	1,709,163	5,292,718	11,038,641
4302851	Volusia - Votran Increase Headways Routes 3 & 4	780,492	795,522	810,667	2,386,681
4314031	River to Sea TPO Planning Studies - Section 5303	19,627	20,341	21,073	61,041
4315391	Volusia - Daytona Bch Taxiway Rehabilitation	500,000	500,000	500,000	1,500,000
4333071	Volusia-Block Grant Operating Assist for Fixed D Rt	1,793,172	1,869,766	1,963,254	5,626,192
4370231	Volusia - DeLand Muni Rehabilitate Runway 5-23	0	112,000	0	112,000
4370251	Flagler County Airport Terminal Building	5,000	0	0	5,000
4370341	Volusia - DeLand Muni Rehabilitate Taxiway "B"	0	0	71,112	71,112
4370381	DeLand Municipal Airport Construct Hangar	54,461	0	0	54,461
4377412	Volusia-Deland Muni Sport Aviation Village	850,000	0	0	850,000
4384061	Volusia - Daytona Bch Int'l Replace Centrifugal Chillers	25,000	250,000	250,000	525,000
4384101	Volusia - Daytona Bch Int'l Emergency Response	0	100,000	0	100,000
4384111	Volusia - Daytona Bch Int'l Innovative Financing	150,000	150,000	150,000	450,000
4384161	Volusia - DeLand Construct Hangars	0	500,000	0	500,000
4384751	Volusia - New Smyrna Land Acquisition	345,870	0	0	345,870
4384901	Volusia - Ormond Bch Rehabilitate & Mark Taxiway "E"	0	0	14,000	14,000

Project #	Project Name	2018/19	2019/20	2020/21	Total
4408031	Flagler County Public Transportation Program 25 Block	244,608	254,626	267,357	766,591
4424641	Volusia-City Od New Smyrna Service Development	175,000	0	0	175,000
4424911	Volusia-Ormond Beach Muni Business Park	0	0	141,750	141,750
4425661	Central FI Commuter Rail System Capital for State of	12,556,863	3,000,000	0	15,556,863
Total		23,079,541	13,100,754	13,420,718	49,601,013
DS - STATE	PRIMARY HIGHWAYS & PTO				
4129942	Central Florida Commuter Rail System	2,500,000	0	0	2,500,000
4129948	Central Florida Commuter Rail System Operations &	14,218,733	20,880,973	0	35,099,706
4368551	SR 600 from Emmet St to N Charles St	92,414	0	0	92,414
4370541	SR 15/600 (US17-92) from E Plymouth Av to Mercers	250,000	0	0	250,000
4371331	SR 15/600/US 17-92 Drainage Improvements	0	0	568,568	568,568
4373461	SR 44A/E New York Av from SR 44/CR 4139 to E of	491,540	0	0	491,540
4379421	East International Speedway Blvd. Beachside Corridor	850,000	0	0	850,000
4380031	I-95 from Volusia County Line to North of Palm Coast	345,328	0	0	345,328
4380032	I-95 from North of Palm Coast Parkway to Pellicer	114,776	0	0	114,776
4391361	SR 5/US 1/Route 1 from Woodland Ave to Flagler	0	7,106,367	0	7,106,367
4391441	SR 472 at Minnesota Ave	0	284,004	0	284,004
4396891	SR 100 (Moody Blvd) from W of SB I-95 Off Ramp to	0	0	100,000	100,000
4405575	SR A1A Construction Segment 1 from S 28th St to S	119,994	0	0	119,994
4405576	SR A1A Construction Segment 2 from S 22nd St to S	857,240	0	0	857,240
4411321	SR 442/Indian River Blvd from SR 9 (I-95) to SR 5	0	0	159,404	159,404
4411381	SR 44/SR 44A/SR A1A from CR 4118 to SR 415	0	0	6,036,678	6,036,678
4416021	SR 40/Granada Blvd. from West of SR 9(I-95) to	900,000	0	0	900,000
4424991	State Road 44 from Airport Road to East 3rd Avenue	0	793,528	0	793,528
4425661	Central FI Commuter Rail System Capital for State of	4,641,223	0	0	4,641,223

Project #	Project Name	2018/19	2019/20	2020/21	Total
Total		25,381,248	29,064,872	6,864,650	61,310,770
DU - STATE	PRIMARY/FEDERAL REIMB				
4314031	River to Sea TPO Planning Studies - Section 5303	157,016	161,727	167,594	486,337
4333111	Volusia - Section 5311 Rural Transportation	359,661	377,643	396,526	1,133,830
4353941	Flagler County Public Transit FTA Sec. 5311 Operating	66,450	78,110	82,015	226,575
4442571	5310 Operating Assistance - WORC, INC.	20,000	0	0	20,000
Total		603,127	617,480	646,135	1,866,742
EM19 - GAA	A EARMARKS FY 2019				
4358922	South Williamson Blvd from Strickland Range Rd to N of	2,000,000	0	0	2,000,000
4433371	DeLand Northwest Industrial Business Park Access	1,000,000	0	0	1,000,000
Total		3,000,000	0	0	3,000,000
FAA - FEDE	RAL AVIATION ADMIN				
4049211	Flagler County Airport Construct Terminal Building	0	585,000	5,827,500	6,412,500
4315391	Volusia - Daytona Bch Taxiway Rehabilitation	9,000,000	9,000,000	9,000,000	27,000,000
4315442	Volusia-Deland Muni Terminal Ramp	1,595,700	0	0	1,595,700
4370231	Volusia - DeLand Muni Rehabilitate Runway 5-23	0	1,260,000	0	1,260,000
4370341	Volusia - DeLand Muni Rehabilitate Taxiway "B"	0	0	800,000	800,000
4384111	Volusia - Daytona Bch Int'l Innovative Financing	2,700,000	2,700,000	2,700,000	8,100,000
4384901	Volusia - Ormond Bch Rehabilitate & Mark Taxiway "E"	0	0	157,500	157,500
4406781	Volusia - Ormond Bch Muni EA for Runway 8-26	6,030,000	0	0	6,030,000
4407831	Volusia - Ormond Bch Muni Taxiway	0	1,620,000	0	1,620,000
Total		19,325,700	15,165,000	18,485,000	52,975,700
FCO - Prima	ary/Fixed Capital Outlay				
4424981	Kepler Complex FCO Projects	36,800	0	0	36,800
4425031	Deland District Office Headquarters FCO Project	30,941	0	0	30,941

Project #	Project Name	2018/19	2019/20	2020/21	Total
Total		67,741 0		0	67,741
FEMA - Fed	deral Emergency Management Agency				
4422072	Pre-Event CEI (Debris Monitoring) - Hurricane Irma	200	0	0	200
4422079	Pre-Event CEI (Debris Monitoring) - Hurricane Irma	200	0	0	200
4422472	Pre-Event CEI (Debris Monitoring) - Hurricane Irma	200	0	0	200
4422479	Pre-Event CEI (Debris Monitoring) - Hurricane Irma	200	0	0	200
4423051	In-House Timesheet Charges - Hurricane Irma	5,000	0	0	5,000
Total		5,800	0	0	5,800
FTA - FEDE	RAL TRANSIT ADMINISTRATION				
4315331	Volusia - Section 5307 Capital for Fixed Route	16,000,000	8,000,000	8,240,000	32,240,000
4333071	Volusia-Block Grant Operating Assist for Fixed D Rt	900,000	900,000	900,000	2,700,000
4357131	County of Volusia DBA Votran	1,018,548	573,474	0	1,592,022
4442711	Volusia-Votran Section 5339 Small Urban Capital for	611,184	0	0	611,184
Total		18,529,732	9,473,474	9,140,000	37,143,206
FTAT - FHW	/A TRANSFER TO FTA (NON-BUD)				
4352491	Volusia Votran Section 5307 Buses and Equipment (SU	1,357,898	1,343,584	1,331,249	4,032,731
Total		1,357,898	1,343,584	1,331,249	4,032,731
GMR - GRO	WTH MANAGEMENT FOR SIS				
4348691	New Smyrna FEC Rail Siding Extension	1,416,796	0	0	1,416,796
4348701	Holly Hill FEC Rail Siding Extension	1,402,258	0	0	1,402,258
Total		2,819,054	0	0	2,819,054
GRSC - GR	OWTH MANAGEMENT FOR SCOP				
4372011	Old Kings Rd Box Culverts	0	0	1,050,000	1,050,000
Total		0	0	1,050,000	1,050,000
HSP - SAFE	TY (HIWAY SAFETY PROGRAM)				

Project #	Project Name	2018/19	2019/20	2020/21	Total
4398813	Volusia County Pedestrian Lighting Bundle C	92,924	0	0	92,924
4398814	Volusia County Pedestrian Lighting Bundle D	282,752	0	0	282,752
4398815	Volusia County Pedestrian Lighting Bundle E	228,262	0	0	228,262
4413741	SR 400 from SR 44 Interchange to SR 400 MM 121	100,088	0	0	100,088
4413962	CR 4164 Osteen-Maytown Rd from E Of Gobblers	0	0	2,090,206	2,090,206
4424281	Volusia County Pedestrian Lighting Bundle A	500,000	0	0	500,000
4424282	Volusia County Pedestrian Lighting Bundle B	350,000	0	0	350,000
4424283	Volusia County Pedestrian Lighting Bundle C	180,000	0	0	180,000
4424284	Volusia County Pedestrian Lighting Bundle D	330,000	0	0	330,000
4424285	Volusia County Pedestrian Lighting Bundle E	200,000	0	0	200,000
Total		2,264,026	0	2,090,206	4,354,232
LF - LOCAL	. FUNDS				
4049211	Flagler County Airport Construct Terminal Building	0	13,000	129,500	142,500
4234461	Central Florida Commuter Rail System Phase II North	8,976,153	0	0	8,976,153
4249041	SR 40 (Granada Blvd) from Tymber Creek Rd to E of	12,635	0	0	12,635
4302172	Alabama Multiuse Trail from Minnesota Av to US 92 Int'l	0	147,000	0	147,000
4314031	River to Sea TPO Planning Studies - Section 5303	19,627	20,341	21,073	61,041
4315331	Volusia - Section 5307 Capital for Fixed Route	4,000,000	2,000,000	2,060,000	8,060,000
4315391	Volusia - Daytona Bch Taxiway Rehabilitation	500,000	500,000	500,000	1,500,000
4315442	Volusia-Deland Muni Terminal Ramp	35,460	0	0	35,460
4333071	Volusia-Block Grant Operating Assist for Fixed D Rt	12,538,609	12,538,987	12,538,987	37,616,583
4333111	Volusia - Section 5311 Rural Transportation	359,661	377,643	396,526	1,133,830
4348691	New Smyrna FEC Rail Siding Extension	1,416,796	0	0	1,416,796
4348701	Holly Hill FEC Rail Siding Extension	1,402,258	0	0	1,402,258
4352491	Volusia Votran Section 5307 Buses and Equipment (SU	339,475	335,896	332,813	1,008,184

Project #	Project Name	2018/19	2019/20	2020/21	Total
4353941	Flagler County Public Transit FTA Sec. 5311 Operating	66,450	78,110	82,015	226,575
4355391	North Spruce Creek Road Sidewalk	35,030	0	0	35,030
4357131	County of Volusia DBA Votran	254,637	143,369	0	398,006
4364731	Lehigh Trailhead	10,000	0	0	10,000
4370231	Volusia - DeLand Muni Rehabilitate Runway 5-23	0	28,000	0	28,000
4370251	Flagler County Airport Terminal Building	675,000	200,000	0	875,000
4370331	Volusia-Ormond Beach Business Park Development	334,610	0	0	334,610
4370341	Volusia - DeLand Muni Rehabilitate Taxiway "B"	0	0	17,778	17,778
4370381	DeLand Municipal Airport Construct Hangar	13,615	0	0	13,615
4377412	Volusia-Deland Muni Sport Aviation Village	850,000	0	0	850,000
4379351	Barracuda Blvd from Quay Assisi to the Middle Way	143,000	0	0	143,000
4379421	East International Speedway Blvd. Beachside Corridor	750,000	0	0	750,000
4384061	Volusia - Daytona Bch Int'l Replace Centrifugal Chillers	25,000	250,000	250,000	525,000
4384101	Volusia - Daytona Bch Int'l Emergency Response	0	100,000	0	100,000
4384111	Volusia - Daytona Bch Int'l Innovative Financing	150,000	150,000	150,000	450,000
4384161	Volusia - DeLand Construct Hangars	0	125,000	115,000	240,000
4384701	Volusia - New Smyrna Construct Hangars	0	0	170,000	170,000
4384711	Volusia - New Smyrna Construct Hangars	0	100,000	0	100,000
4384741	Volusia - New Smyrna Construct Hangars	0	125,000	0	125,000
4384751	Volusia - New Smyrna Land Acquisition	286,467	0	0	286,467
4384901	Volusia - Ormond Bch Rehabilitate & Mark Taxiway "E"	0	0	3,500	3,500
4389801	Old New York Av from Shell Rd to SR 44 (Pave	0	0	1,187,541	1,187,541
4389811	Turnbull Bay Rd from Pioneer Trail to Sunset Drive	692,665	0	0	692,665
4390371	SR 400 (Beville Rd) from Williamson Blvd to Clyde	0	0	111,000	111,000
4406781	Volusia - Ormond Bch Muni EA for Runway 8-26	134,000	0	0	134,000

Project #	Project Name	2018/19	2019/20	2020/21	Total
4407731	Flagler - Flagler Co Fuel Storage Area	0	210,000	0	210,000
4407821	Volusia - Ormond Bch Muni Heliport Improvements	0	50,000	0	50,000
4407831	Volusia - Ormond Bch Muni Taxiway	0	36,000	0	36,000
4408031	Flagler County Public Transportation Program 25 Block	244,608	254,626	267,357	766,591
4408481	Deltona Lakes/Spirit Elementary Sidewalks	1,355	0	0	1,355
4408501	Flomich St Sidewalk from Nova Rd to Decatur St	8,133	0	0	8,133
4408521	Tomoka Elementary Connector Sidewalk	1,620	0	0	1,620
4408531	Williamson Blvd/Hand Ave Pedestrian Improvements	2,640	0	0	2,640
4409061	Navy Canal Trail from Museum Blvd West to Clyde	71,097	0	0	71,097
4409201	Tivoli Dr at Providence & at Saxon Blvd Intersection	395,560	0	0	395,560
4409411	Tomoka State Park Trail from Inglesa Ave to Sanchez	8,600	0	0	8,600
4420631	Volusia - Daytona Bch Int'l Taxiway "Echo" Runup	600,000	0	0	600,000
4424641	Volusia-City Od New Smyrna Service Development	175,000	0	0	175,000
4424671	SR 15/US 17-92 at Fort Florida Road Traffic Signal	0	21,100	0	21,100
4424901	Volusia-Deland Muni Security	0	60,000	0	60,000
4424911	Volusia-Ormond Beach Muni Business Park	0	0	141,750	141,750
4424921	Volusia-Daytona Bch Intl Emergency System	125,000	0	0	125,000
4425101	East Volusia Traffic Management Center Relocation	105,000	0	70,000	175,000
4425511	Coast to Coast Trail Wayfinding Signs	25,000	0	0	25,000
4442571	5310 Operating Assistance - WORC, INC.	20,000	0	0	20,000
4442711	Volusia-Votran Section 5339 Small Urban Capital for	152,796	0	0	152,796
Total		35,957,557	17,864,072	18,544,840	72,366,469
LFB - Local	Fund				
4129948	Central Florida Commuter Rail System Operations &	225,000	0	0	225,000
Total		225,000	0	0	225,000

Project #	Project Name	2018/19	2019/20	2020/21	Total
LFP - LOCA	AL FUNDS FOR PARTICIPATING				
4287791	SR 44 Corridor Improvements from W of SR 415 to E of	70,108	0	0	70,108
4391951	US 17/92 at SunRail Station (Fort Florida Rd) Coast to	225,000	0	0	225,000
Total		295,108	0	0	295,108
LOGT - Loc	cal Option Gas Tax				
IFZ3-1	Howland Blvd Widening	7,900,000	1,000,000	0	8,900,000
Total		7,900,000	1,000,000	0	8,900,000
NHPP - IM,	BRDG REPL, NATNL HWY-MAP21				
2427152	I-95 0.5 Miles N of SR 44 to 1.6 Miles N of US 92	122	0	0	122
Total		122	0	0	122
NSTP - NEV	N STARTS TRANSIT PROGRAM				
4234461	Central Florida Commuter Rail System Phase II North	5,297,969	0	0	5,297,969
Total		5,297,969	0	0	5,297,969
PL - METRO	O PLAN (85% FA; 15% OTHER)				
4393332	River to Sea TPO Urban Area FY 2018/19 - 2019/20	726,193	742,409	0	1,468,602
4393333	River to Sea TPO Urban Area FY 2020/21 - 2021/22	0	0	742,409	742,409
Total		726,193	742,409	742,409	2,211,011
RED - REDI	ISTR. OF FA (SEC 1102F)				
2421721	CR 4050 Orange Ave BR#794003 Veterans Memorial	2,925	0	0	2,925
Total		2,925	0	0	2,925
RHP - RAIL	HIGHWAY X-INGS - PROT DEV				
4423661	Highbanks Road Railroad Crossing XG# 621323K	538,650	0	0	538,650
Total		538,650	0	0	538,650
SA - STP, A	NY AREA				
2421721	CR 4050 Orange Ave BR#794003 Veterans Memorial	814	0	0	814

Project #	Project Name	2018/19	2019/20	2020/21	Total
4154349	East Central Regional Rail Trail - Gobbler's Lodge Rd to	10,000	0	0	10,000
4363601	SR 40 Black Bear Scenic Trail	0	1,100,000	0	1,100,000
4410771	Pleasant St, Lakeview St, Ohio St, Michigan St.	0	0	5,000	5,000
Total		10,814	1,100,000	5,000	1,115,814
SCOP - SM	ALL COUNTY OUTREACH PROGRAM				
4389891	Briarwood Drive Paving of Dirt Road	0	330,000	0	330,000
Total		0	330,000	0	330,000
SCRA - SM	ALL COUNTY RESURFACING				
4372011	Old Kings Rd Box Culverts	135,000	0	0	135,000
Total		135,000	0	0	135,000
SE - STP, E	NHANCEMENT				
4154349	East Central Regional Rail Trail - Gobbler's Lodge Rd to	1,309	0	0	1,309
Total		1,309	0	0	1,309
SL - STP, A	REAS <= 200K				
4386351	Graham Swamp Multi-Use Trail & Pedestrian Bridge,	0	0	473,498	473,498
Total		0	0	473,498	473,498
SN - STP, M	MANDATORY NON-URBAN <= 5K				
4386351	Graham Swamp Multi-Use Trail & Pedestrian Bridge,	0	0	2,345,124	2,345,124
Total		0	0	2,345,124	2,345,124
SR2T - SAF	E ROUTES - TRANSFER				
4410771	Pleasant St, Lakeview St, Ohio St, Michigan St.	0	0	87,500	87,500
Total		0	0	87,500	87,500
SROM - Sui	nRail Revenues for O&M				
4129948	Central Florida Commuter Rail System Operations &	7,603,546	8,253,754	8,916,050	24,773,350
Total		7,603,546	8,253,754	8,916,050	24,773,350

Project #	Project Name	2018/19	2019/20	2020/21	Total
STED - 2012	2 SB1998-STRATEGIC ECON COR				
4102511	SR 15 (US 17) Widening - DeLeon Springs to SR 40	0	0	32,430,000	32,430,000
Total		0	0	32,430,000	32,430,000
SU - STP, U	RBAN AREAS > 200K				
4046181	River to Sea TPO Bike/Pedestrian SU/TALU Set-Aside	0	333,431	468,622	802,053
4204331	River to Sea TPO Traffic Ops Set-aside Reserve	0	209,360	0	209,360
4254411	Votran - SU Set-Aside / Section 5307	1,341,591	0	0	1,341,591
4302172	Alabama Multiuse Trail from Minnesota Av to US 92 Int'l	0	770,477	0	770,477
4352491	Volusia Votran Section 5307 Buses and Equipment (SU	1,357,898	1,343,584	1,331,249	4,032,731
4355391	North Spruce Creek Road Sidewalk	367,383	0	0	367,383
4355951	Doyle Road Paved Shoulders from Lush Ln to Courtland	5,000	0	0	5,000
4355961	SR A1A (Atlantic Av) Mast Arm at Cardinal Drive	0	539,720	0	539,720
4380171	SR A1A at Harvard Drive	0	640,374	0	640,374
4389801	Old New York Av from Shell Rd to SR 44 (Pave	0	0	1,774,998	1,774,998
4389811	Turnbull Bay Rd from Pioneer Trail to Sunset Drive	1,710,530	0	0	1,710,530
4390371	SR 400 (Beville Rd) from Williamson Blvd to Clyde	0	0	853,030	853,030
4393332	River to Sea TPO Urban Area FY 2018/19 - 2019/20	317,471	200,000	0	517,471
4393333	River to Sea TPO Urban Area FY 2020/21 - 2021/22	0	0	200,000	200,000
4407921	Seminole Woods/Town Center Blvd at SR 100	72,201	0	0	72,201
4408481	Deltona Lakes/Spirit Elementary Sidewalks	14,546	0	0	14,546
4408501	Flomich St Sidewalk from Nova Rd to Decatur St	84,329	0	0	84,329
4409201	Tivoli Dr at Providence & at Saxon Blvd Intersection	1,135,315	0	0	1,135,315
4409411	Tomoka State Park Trail from Inglesa Ave to Sanchez	78,400	0	0	78,400
4424671	SR 15/US 17-92 at Fort Florida Road Traffic Signal	10,270	0	0	10,270
4424991	State Road 44 from Airport Road to East 3rd Avenue	5,000	201,992	0	206,992

Project #	Project Name	2018/19	2019/20	2020/21	Total
4425101	East Volusia Traffic Management Center Relocation	5,000	0	705,000	710,000
4425221	State Road 421 from Summer Trees Road to SR 5/A1A	5,000	1,076,100	0	1,081,100
4425511	Coast to Coast Trail Wayfinding Signs	29,439	0	0	29,439
Total		6,539,373	5,315,038	5,332,899	17,187,310
TALL - TRA	NSPORTATION ALTS- <200K				
4386351	Graham Swamp Multi-Use Trail & Pedestrian Bridge,	0	0	231,943	231,943
Total		0	0	231,943	231,943
TALN - TRA	ANSPORTATION ALTS- < 5K				
4386351	Graham Swamp Multi-Use Trail & Pedestrian Bridge,	252,058	0	0	252,058
Total		252,058	0	0	252,058
TALT - TRA	INSPORTATION ALTS- ANY AREA				
4084642	SR 400 (I-4) E of SR 16/600 (US 17/92) to 1/2 Mile E of	150,270	0	0	150,270
4102511	SR 15 (US 17) Widening - DeLeon Springs to SR 40	100,000	0	0	100,000
4386351	Graham Swamp Multi-Use Trail & Pedestrian Bridge,	1,252,942	0	3,343,179	4,596,121
Total		1,503,212	0	3,343,179	4,846,391
TALU - TRA	ANSPORTATION ALTS- >200K				
4046181	River to Sea TPO Bike/Pedestrian SU/TALU Set-Aside	0	2,796	430,874	433,670
4302172	Alabama Multiuse Trail from Minnesota Av to US 92 Int'l	0	426,635	0	426,635
4364731	Lehigh Trailhead	91,000	0	0	91,000
4409061	Navy Canal Trail from Museum Blvd West to Clyde	227,973	0	0	227,973
4425511	Coast to Coast Trail Wayfinding Signs	110,561	0	0	110,561
Total		429,534	429,431	430,874	1,289,839
TLWR - 201	5 SB2514A-TRAIL NETWORK (100% STATE)				
4390393	US 17/92 from Benson Jct Rd to W Highbanks Rd W of	2,225,000	0	0	2,225,000
4398621	US 1 from Kennedy Parkway to Dale Ave (SJR2C)	0	0	2,349,000	2,349,000

Project #	Project Name	2018/19	2019/20	2020/21	Total
4398641	St Johns River to Sea Loop Myrtle Av from 10th St to	0	375,000	0	375,000
4398651	St Johns River to Sea Loop US 1 from SR 44/Lytle Av to	3,500,000	0	0	3,500,000
4398701	St Johns River to Sea Loop Ballough Bridge	100,000	0	0	100,000
4398731	SR A1A Trail (SJR2C) in Flagler Beach	0	0	2,500,000	2,500,000
4398741	St Johns River to Sea Loop from Lake Beresford Park to	0	2,143,988	0	2,143,988
4398751	St Johns River to Sea Loop from Grand Av/Baxter St to	400,000	4,500,000	0	4,900,000
4398761	SR 15 (US 17) from SR 40 to Putnam County Line	0	0	2,835,000	2,835,000
Total		6,225,000	7,018,988	7,684,000	20,927,988
TRIP - TRAN	NS REGIONAL INCENTIVE PROGM				
4129948	Central Florida Commuter Rail System Operations &	7,603,546	8,253,754	0	15,857,300
4420651	Central FI Commuter Rail Sys Positive Train Control	3,500,000	3,500,000	3,500,000	10,500,000
Total		11,103,546	11,753,754	3,500,000	26,357,300

Total	2022/23	2021/22	2020/21	2019/20	2018/19	Funding Source
1,516,365	0	0	0	1,100,000	416,365	Federal
37,490,382	3,250,000	3,500,000	3,500,000	6,538,110	20,702,272	State
39,006,747	3,250,000	3,500,000	3,500,000	7,638,110	21,118,637	Total

Districtwide

Total	2022/23	2021/22	2020/21	2019/20	2018/19	Funding Source
29,443,875	0	0	0	9,814,625	19,629,250	Federal
225,000	0	0	0	0	225,000	Local
182,275,759	7,336,424	7,231,122	56,775,960	56,891,980	54,040,273	State
211.944.634	7,336,424	7,231,122	56.775.960	66,706,605	73.894.523	Total

Flagler

Total	2022/23	2021/22	2020/21	2019/20	2018/19	Funding Source
90,931,248	90,422	86,116	12,303,259	663,110	77,788,341	Federal
4,913,940	1,885,183	798,091	478,872	755,736	996,058	Local
47,510,327	2,225,123	2,433,702	4,861,016	7,922,321	30,068,165	State
143,355,515	4,200,728	3,317,909	17,643,147	9,341,167	108,852,564	Total

Lake

Total	2022/23	2021/22	2020/21	2019/20	2018/19	Funding Source
4,747,284	0	0	0	4,747,284	0	Federal
669,271	0	0	0	669,271	0	State
5,416,555	0	0	0	5,416,555	0	Total

Volusia

Total	2022/23	2021/22	2020/21	2019/20	2018/19	Funding Source
239,292,347	24,985,224	27,402,096	73,269,692	52,934,436	60,700,899	Federal
106,081,252	7,063,888	17,736,453	18,065,968	18,108,336	45,106,607	Local
237,041,123	44,571,709	13,183,291	69,461,657	39,071,531	70,752,935	State
3,000,000	0	0	0	0	3,000,000	State 100%
585,414,722	76,620,821	58,321,840	160,797,317	110,114,303	179,560,441	Total

Volusia and Seminole

Total	2022/23	2021/22	2020/21	2019/20	2018/19	Funding Source
500	0	0	0	0	500	State
500	0	0	0	0	500	Total

Section II - Roadway Capacity Projects

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



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

> To: SR 11

Lead Agency: Florida Department of Length: 6.376 miles

Transportation

Total	2022/23	2021/22	2020/21	2019/20	2018/19	Fund Source	Phase
14,595	0	0	0	0	14,595	DIH	PE
2,035,463	0	0	0	0	2,035,463	ACTA	ENV
254,432	0	0	0	0	254,432	ACCM	ENV
3,979,937	3,979,937	0	0	0	0	DI	ROW
245,975	245,975	0	0	0	0	DIH	ROW
6,530,402	4,225,912	0	0	0	2,304,490	-	Total

5,926,795 **Prior Cost < 2018/19:**

Future Cost > 2022/23: 0

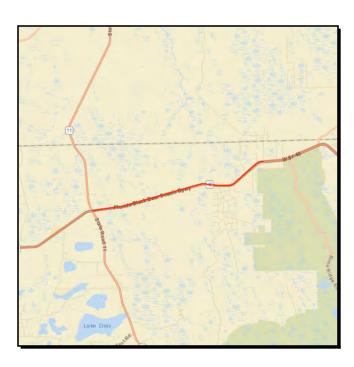
Total Project Cost: 12,457,197

Widen SR 40 from 2 lanes to 4 between SR 15 (US 17) and SR 11. Preliminary engineering was programmed in FY 2013/14; the environmental study was programmed in FY 2016/17. Project length is 6.657 miles. (Reference 2040 Long Range Transportation Plan, **Project Description:**

table 20 on pg 47 and pg 48.)

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 Depa

Florida Department of Transportation

Length: 6.953 miles

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
ROW	DI	0	0	0	0	2,462,792	2,462,792
ROW	DIH	0	0	0	0	258,273	258,273
Total	•	0	0	0	0	2,721,065	2,721,065

Prior Cost < 2018/19: 6,685,110

Future Cost > 2022/23: 0

Total Project Cost: 9,406,175

Project Description: Widening SR 40 from 2 lanes to 4 between SR 11 and Cone Road. (Reference 2040 Long Range Transportation Plan, table 20 on pg

47 and pg 48.)

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

Non-SIS

Daytons Basic Daytons Dout Dayt

Work Summary: ADD LANES & From: 0.5 mile north of SR 44 RECONSTRUCT

To: 1.6 miles north of US 92

Lead Agency: Florida Department of **Length:** 13.856 miles

Transportation

Total	2022/23	2021/22	2020/21	2019/20	2018/19	Fund Source	Phase
261,383	0	0	0	0	261,383	ACSA	CEI
13,291	0	0	0	0	13,291	DIH	PE
313,710	0	0	0	0	313,710	ACNP	CEI
5,459	0	0	0	0	5,459	DIH	ROW
122	0	0	0	0	122	NHPP	CEI
593,965	0	0	0	0	593,965	_	Total

Prior Cost < 2018/19: 235,578,544

Future Cost > 2022/23: 0

Total Project Cost: 236,172,509

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

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

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

I-95 Widening - Brevard County Line to 0.5 Mi North of SR 44



Work Summary: ADD LANES & From: Volusia/Brevard County line REHABILITATE PVMNT

To: 0.5 mile north of SR 44

SIS

Lead Agency: Florida Department of **Length:** 16.899 mi Transportation

Fund Phase Source 2018/19 2020/21 2021/22 2022/23 2019/20 Total **CST ACNP** 556,000 0 0 0 0 556,000 Total 556,000 0 0 0 0 556,000

Prior Cost < 2018/19: 12,796,568

Future Cost > 2022/23: 0

Total Project Cost: 13,352,568

Project Description:

Add lanes and rehabilitate pavement on I-95 from the Brevard County line to 0.5 miles north of SR 44. The environmental review was funded in EV 2008/00; right of way acquisition was funded from EV 2008/10 through EV 2013/14. Funding for construction was

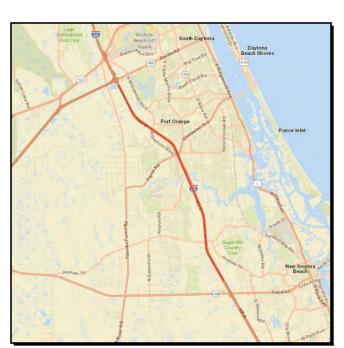
funded in FY 2008/09; right-of-way acquisition was funded from FY 2009/10 through FY 2013/14. Funding for construction was

programmed in FY 2011/12 under FM# 4068698. Project Length: 16.89 miles. (Reference 2040 Long Range Transportation Plan, table

20 on pg 47 and pg 48.)

I-95 from 0.5 mile N of SR 44 S of I-4

SIS



Work Summary: ADD LANES & RECONSTRUCT

From: 0.5 mile N of SR 44

To: S of I-4

Lead Agency: Florida Department of

Transportation

Length: 10.39 Miles

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
PE	DIH	9,661	0	0	0	0	9,661
Total	-	9,661	0	0	0	0	9,661

Prior Cost < 2018/19: 13,919,181

Future Cost > 2022/23: 0

Total Project Cost: 13,928,842

Project Description: This project assessed adding one lane in each direction in the median (grassy area in the middle) of I-95 from north of S.R. 44 to the south of the I-4 interchange. Also included was the replacement of the I-95 bridges over Spruce Creek and over SR 421. This project

has been combined and is now part of 242715-2-52-01, I-95 Widening and Systems Interchange. (Reference 2040 Long Range

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

SR 415 Widening - Reed Ellis Rd to Acorn Lake Rd

Non-SIS



Work Summary: ADD LANES & From: Reed Ellis Road RECONSTRUCT

> To: 0.3 miles north of Acorn Lake Rd

Lead Agency: Florida Department of Length: 5.040 mi

Transportation

Total	2022/23	2021/22	2020/21	2019/20		Fund Source	Phase
12,290	0	0	0	0	12,290	DIH	CEI
12,290	0	0	0	0	12,290		Total

36,261,134 **Prior Cost < 2018/19:**

Future Cost > 2022/23: 0

Total Project Cost: 36,273,424

Widen SR 415 from 2 lanes to 4 from Reed Ellis Road to 0.3 miles north of Acorn Lake. Construction commenced in FY 2011/12. Project Length: 5.04 miles. (Reference 2040 Long Range Transportation Plan, table 29 on pg 68.) **Project Description:**

SR 483 (Clyde Morris Blvd) from SR 400 (Beville Rd) to SR 600 US 92 Non-SIS



Work Summary: ADD LANES & From: SR 400 (Beville Rd) REHABILITATE PVMNT

To: SR 600 (US 92, Int'l Speedway Blvd)

Lead Agency: Florida Department of **Length:** 3.028

Transportation

Fund 2018/19 2020/21 2021/22 2022/23 Phase Source 2019/20 Total **ROW DDR** 3,623,000 0 0 0 8,773,000 5,150,000 0 **ROW** DIH 0 0 0 150,000 150,000 3,623,000 0 0 5,300,000 8,923,000 Total 0

Prior Cost < 2018/19: 4,297,838

Future Cost > 2022/23: 0

Total Project Cost: 13,220,838

Project Description: Clyde Morris Boulevard is proposed to be widened from 4 lanes to 6 between Beville Road (SR 400) and US 92 (SR 600, International Speedway Blyd), including sidewalks. A portion of the funding needed for right-of-way acquisition is programmed in FY 2018/19 and FY

2022/23. Funding for construction has not yet been identified. Project Length: 2.2 miles. (Reference 2040 Long Range Transportation

Plan, table 29, pg 68.)

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

Work Summary: ADD LANES & RECONSTRUCT From:

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

SIS

To:

1/2 mile east of SR 472

Lead Agency:

Florida Department of Transportation

Length:

10.00 miles

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
ENV	TALT	150,270	0	0	0	0	150,270
PE	DIH	662,704	0	0	0	0	662,704
ENV	ACTA	0	3,000,000	0	0	0	3,000,000
Total	_	812,974	3,000,000	0	0	0	3,812,974

Prior Cost < 2018/19: 9,216,263

Future Cost > 2022/23: 0

Total Project Cost: 13,029,237

I-4 widening to ten (10) lanes from east of SR 15/600 (US 17/92) (Seminole County) to 1/2 mile east of SR 472 to accommodate four (4) managed-use (variable toll) lanes. Preliminary engineering was funded from FY 2011/12 through FY 2015/16. The anticipated **Project Description:**

time-frame for construction is 2021-2025. The project is anticipated to be funded through a public-private partnership. Project length: 10

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

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

SIS

Work Summary:

ADD LANES & RECONSTRUCT

From:

DeLeon Springs Boulevard

To:

SR 40

Lead Agency:

Florida Department of Transportation

Length:

6.848 mi

ke George	VALUE OF	Lake D
ne George alte Forest	De León Springs State Park	Arredo
	De Leon Springs Reynolds Ro	
Tick Island Lake Woodruff	Grand Ave	

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
PE	DIH	12,084	0	0	0	0	12,084
PE	DDR	350,000	0	0	0	0	350,000
ROW	DDR	12,041,288	2,305,000	1,705,990	316,897	0	16,369,175
ENV	TALT	100,000	0	0	0	0	100,000
ROW	DIH	287,884	140,883	0	0	0	428,767
CEI	DDR	0	0	108,100	0	0	108,100
CST	STED	0	0	32,430,000	0	0	32,430,000
CST	DDR	0	0	277,020	0	0	277,020
CEI	ACNP	0	0	3,134,900	0	0	3,134,900
CST	ACNP	0	0	18,654,716	0	0	18,654,716
INC	ACNP	0	0	0	0	1,000,000	1,000,000
Total	_	12,791,256	2,445,883	56,310,726	316,897	1,000,000	72,864,762

Prior Cost < 2018/19: 11,076,706

Future Cost > 2022/23: 0

83,941,468

Total Project Cost: Project Description:

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

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

SR 40 Lake County Line to SR 15/US 17

SIS



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

> To: SR 15/US 17

Florida Department of Transportation Lead Agency: Length: 6.436 miles

Fund Phase Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
PD&E DIH	4,620	0	0	0	0	4,620
Total _	4,620	0	0	0	0	4,620

Prior Cost < 2018/19: 616,832

Future Cost > 2022/23: 0

Total Project Cost: 621,452

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

and pg 48.)

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



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

To: CR 415 (Tomoka Farms Rd)

Lead Agency: Florida Department of **Length:** 2.197 mi

Transportation

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
ROW	DIH	0	0	0	40,000	40,000	80,000
ROW	DDR	0	0	0	850,000	4,150,000	5,000,000
Total	-	0	0	0	890,000	4,190,000	5,080,000

Prior Cost < 2018/19: 5,155,076

Future Cost > 2022/23: 0

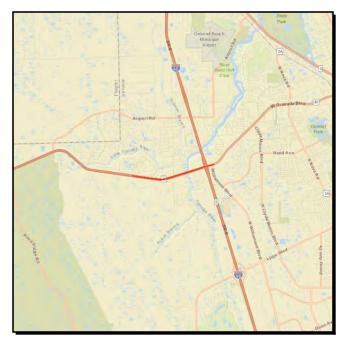
Total Project Cost: 10,235,076

Project Description: Widening SR 600 (US 92, International Speedway Blvd) from 4 lanes to 6 between the I-4 eastbound off-ramp to SR 600 and Tomoka Farms Road. This facility provides direct access to I-95 vicinity and into Daytona Beach attractions, and is a hurricane evacuation route

from the coastal area. A portion of the funding needed for right-of-way acquisition is programmed in FY 2021/22 through FY 2022/23.

Project length: 2.2 miles. (Reference 2040 Long Range Transportation Plan, table 29 on pg 68.)

SR 40 Widening SIS 4289471



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

> To: Williamson Blvd

Lead Agency: Florida Department of Length:

Transportation

2.460 miles

Total	2022/23	2021/22	2020/21	2019/20	2018/19	Fund Source	Phase
5,881	0	0	0	0	5,881	DIH	PD&E
2,800,000	2,800,000	0	0	0	0	DI	PE
2,805,881	2,800,000	0	0	0	5,881	-	Total

581,572 **Prior Cost < 2018/19:** 8,137,500 **Future Cost > 2022/23: Total Project Cost:** 11,524,953

PD&E/EMO Study for the six-lane of SR 40 from Breakaway Trail to Williamson Boulevard. Funding for design and construction has not yet been identified. Funding for right-of-way acquisition is programmed for future. Project length: 2.460 miles. (Reference 2040 Long Range Transportation Plan, table 20 on pg 47 and pg 48.) **Project Description:**

South Williamson Blvd from Strickland Range Rd to N of Hand Ave Non-SIS



Work Summary: ADD LANES & From: Strickland Range Rd RECONSTRUCT

To: North of Hand Ave

Lead Agency: Florida Department of **Length:** 1.116

Transportation

Fund **Phase Source** 2018/19 2019/20 2020/21 2021/22 2022/23 Total EM19 2,000,000 **ROW** 2,000,000 0 0 0 0 2,000,000 0 0 0 0 2,000,000 Total

Prior Cost < 2018/19: 0
Future Cost > 2022/23: 0

Total Project Cost: 2,000,000

Project Description: Widen South Williamson Blvd from 2 lanes to 4 lanes from Strickland Range Road to N of Hand Ave. (Reference 2040 Long Range

Transportation Plan, table 29 on pg 68.)

4389891 Briarwood Drive Paving of Dirt Road



Work Summary: ROAD RECONSTRUCTION - 2

То:

Lead Agency: Flagler County **Length:** 0.001 mile

Total	2022/23	2021/22	2020/21	2019/20	2018/19	Fund Source	Phase
330,000	0	0	0	330,000	0	SCOP	CST
330,000	0	0	0	330,000	0	-	Total

Non-SIS

Prior Cost < 2018/19: 46,129

Future Cost > 2022/23: 0

Total Project Cost: 376,129

Project Description: Rebuild existing roadway. (Reference 2040 Long Range Transportation Plan, table 29 on pg 68.)

4433371 DeLand Northwest Industrial Business Park Access Road

Non-SIS

Work Summary:

NEW ROAD CONSTRUCTION

From: Industrial Drive

To:

SR 11

Lead Agency:

Florida Department of

Length: .000

Transportation

Fund Phase Source 2018/19 2019/20 2020/21 2021/22 2022/23 Total 850,000 **CST** EM19 850,000 0 0 0 0 PΕ EM19 150,000 150,000 0 0 0 0 1,000,000 0 0 0 0 1,000,000 **Total**

Prior Cost < 2018/19: 0
Future Cost > 2022/23: 0

Total Project Cost: 1,000,000

No Map Available

Project Description: DeLand Northwest Industrial Business Park Access Road. (Reference 2040 Long Range Transportation Plan, table 29, pg 68.)

Section III - Major Bridge Projects

4295561 SR 44 Over St Johns River Bridge # 110063 **Non-SIS**



Work Summary: REPLACE MOVABLE SPAN BRIDGE

To:

From:

Lead Agency: Florida Department of

Transportation

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
CEI	ACBR	0	2,022,021	0	0	0	2,022,021
CEI	DDR	0	669,271	0	0	0	669,271
CST	ACBR	0	2,725,263	0	0	0	2,725,263
Total	_	0	5,416,555	0	0	0	5,416,555

4,038,000 **Prior Cost < 2018/19:**

Future Cost > 2022/23: 0

Total Project Cost: 9,454,555

Replace Whitehair Bridge #110063 on SR 44 over the St. Johns River. This is a bascule bridge. It will be replaced with a mid-rise, fixed-span bridge. The PD&E was funded under FM #4046461. This project is in Lake County which is not in the planning area. **Project Description:**

Section IV - Traffic Operations, ITS & Safety Projects

SR 5 (US 1) Intersection Improvement - Canal St

Non-SIS

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

To:

Lead Agency: Florida Department of

Length: 0.577 mile

Transportation

Total	2022/23	2021/22	2020/21	2019/20	2018/19	Fund Source	Phase
115	0	0	0	0	115	DIH	PE
330,567	0	0	0	0	330,567	DIH	CEI
5,718	0	0	0	0	5,718	DIH	ROW
568,216	0	0	38,130	0	530,086	DDR	CST
4,059,411	0	0	0	0	4,059,411	ACSA	CST
4,964,027	0	0	38,130	0	4,925,897	_	Total

2,589,416 **Prior Cost < 2018/19:**

Future Cost > 2022/23: 0

Total Project Cost: 7,553,443

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

miles. (Reference 2040 Long Range Transportation Plan, page 63 and table 31 on pg 72.)

SR 5 (US 1) Intersection Improvement at Reed Canal Road

Non-SIS



Work Summary: INTERSECTION From: at Reed Canal Rd IMPROVEMENT

To:

Lead Agency: Florida Department of **Length:** 0.179 mile

Transportation

Fund Phase Source 2018/19 2019/20 2020/21 2021/22 2022/23 Total CEI DDR 0 37,213 0 0 0 37,213 Total 0 37,213 0 37,213 0 0

Prior Cost < 2018/19: 2,239,956

Future Cost > 2022/23: 0

Total Project Cost: 2,277,169

Project Description: Intersection improvement -- one of 15 intersections identified for improvement in the US 1 Arterial Investment Study. The design phase

has been completed. Right-of-way acquisition was funded in FY 2013/14. Construction was funded in FY 2017/18. Project length:

0.179 miles. (Reference 2040 Long Range Transportation Plan, page 63 and table 31 on pg 72.)

SR 5 (US 1) Intersection Improvement - Big Tree Rd

Non-SIS

Daytona Beach South Daytona

Work Summary: INTERSECTION **IMPROVEMENT**

From:

at SR 5 (US 1) & Big Tree Rd

To:

Lead Agency:

Florida Department of Transportation

Length: 0.200 mi

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
CEI	DDR	0	37,213	0	0	0	37,213
Total	-	0	37,213	0	0	0	37,213

1,242,563 **Prior Cost < 2018/19:**

Future Cost > 2022/23: 0

Total Project Cost: 1,279,776

Project Description: Intersection improvement -- one of 15 intersections identified for improvement in the US 1 Arterial Investment Study. The design phase

has been completed. Funding for right-of-way acquisition was funded in FY 2013/14. Construction was funded in FY 2017/18.

(Reference 2040 Long Range Transportation Plan, page 63 and table 31 on pg 72.)

2409929 SR 5 (US1) at LPGA Blvd Non-SIS



Work Summary: INTERSECTION From: SR 5 (US1) at LPGA Blvd IMPROVEMENT

To:

Lead Agency: Florida Department of **Length:** 0.022 mile

Transportation

Fund Phase Source 2018/19 2019/20 2020/21 2021/22 2022/23 Total CEI DIH 26,040 26,040 0 0 0 0 26,040 0 0 0 0 26,040 Total

Prior Cost < 2018/19: 761,326

Future Cost > 2022/23: 0

Total Project Cost: 787,366

Project Description: Intersection improvement from SR 5 (US1) at LPGA Blvd. (Reference 2040 Long Range Transportation Plan, page 63 and table 31 on

pg 72.)

SR 600 (US 92) - Williamson Blvd Intersection Improvement



Work Summary: TRAFFIC SIGNALS From: Williamson Blvd

> SR 5 (US 1) To:

SIS

Lead Agency: Florida Department of Length:

Transportation

0.50 mile

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
PE	DIH	19,133	0	0	0	0	19,133
Total	-	19,133	0	0	0	0	19,133

170,264 **Prior Cost < 2018/19:**

Future Cost > 2022/23: 0

Total Project Cost: 189,397

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 **Project Description:**

4348711. (Reference 2040 Long Range Transportation Plan, page 63 and table 31 on pg 72.)

Daytona Beach

Titusville

Deltona

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

Total	2022/23	2021/22	2020/21	2019/20	2018/19	Fund Source	Phase
2,242,520	2,033,160	0	0	209,360	0	SU	CST
2,242,520	2,033,160	0	0	209,360	0	-	Total

Prior Cost < 2018/19: 277,117

Future Cost > 2022/23: 0

Total Project Cost: 2,519,637

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

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

Non-SIS



Work Summary: TRAFFIC SIGNALS at Seminole Woods Blvd From:

To:

Florida Department of Transportation Lead Agency:

Length: n/a

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
CEI	DIH	381	0	0	0	0	381
Total	-	381	0	0	0	0	381

Prior Cost < 2018/19: 340,232

Future Cost > 2022/23: 0

Total Project Cost: 340,613

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

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

Non-SIS



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

To:

Lead Agency: City of Port Orange Length: 0.001 mile

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
CEI	DIH	1,787	0	0	0	0	1,787
Total	-	1,787	0	0	0	0	1,787

Prior Cost < 2018/19: 161,266

Future Cost > 2022/23: 0

Total Project Cost: 163,053

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

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



Work Summary: TRAFFIC OPS From: West of SR 415

To: East of Mission Rd

Lead Agency: Florida Department of Length: 7.83 miles

Transportation

Fund Phase Source 2018/19 2019/20 2020/21 2021/22 2022/23 Total LFP **CST** 70,108 0 0 0 0 70,108 0 0 0 0 70,108 Total 70,108

Prior Cost < 2018/19: 0

Future Cost > 2022/23: 0

Total Project Cost: 70

Total Project Cost: 70,108

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

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

miles.(Reference 2040 Long Range Transportation Plan, page 63 and table 31 on pg 72.)

SR A1A at 3rd Avenue - Modify Approach

Non-SIS

New Smyrma
Beach
10011 ST

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

To:

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

Transportation

Fund Phase Source 2018/19 2019/20 2020/21 2021/22 2022/23 Total PΕ DIH 894 0 0 0 0 894 Total 894 0 0 0 0 894

 Prior Cost < 2018/19:</td>
 106

 Future Cost > 2022/23:
 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 graph will be rebuilt to accommodate the modification. The project will improve operations at the

improve traffic operations. The signal will be rebuilt to accommodate the modification. The project will improve operations at the intersection by accommodating two-way traffic on the northbound approach. The project was completed in 2013. (Reference 2040 Long

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

SR 40 CSX Crossing #621284-W

DIH

CEI

Non-SIS

0

201



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

To:

Lead Agency: Florida Department of **Length:** 0.02 mile Transportation

201

Fund Phase Source 2018/19 2019/20 2020/21 2021/22 2022/23 Total

0

0

Total 201 0 0 0 0 201

0

Prior Cost < 2018/19: 270,084

Future Cost > 2022/23: 0

Total Project Cost: 270,285

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

72.)

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

Non-SIS

Find Canal Fark

(A) Charles St (A1A)

Madeline Ave

Blvd Port Orange

Ponce Inlet

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

To:

Lead Agency: Florida Department of **Length:** 0.002 mile

Transportation

Fund **Phase Source** 2018/19 2019/20 2020/21 2021/22 2022/23 **Total** CEI DIH 787 0 0 0 0 787 787 0 0 0 0 787 Total

Prior Cost < 2018/19: 66,280

Future Cost > 2022/23: 0

Total Project Cost: 67,067

Project Description: Repair/Rehabilitate International Speedway FEC Crossing #271962- k surface. (Reference 2040 Long Range Transportation Plan,

page 63 and table 31 on pg 72.)

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

Non-SIS

Addison
Bickhouse
Hintoric St Pk

Tomoka
State
Park

Omord Beach
Municipal
Aliport
Culb

Ormanda Bivd

Ormanda Bivd

Ormanda Bivd

Reach
Park

Ormanda Bivd

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

To:

Lead Agency: Florida Department of **Length:** 0.002 mile

Transportation

Fund **Phase Source** 2018/19 2019/20 2020/21 2021/22 2022/23 Total CEI DIH 973 973 0 0 0 0 973 0 0 0 0 973 Total

Prior Cost < 2018/19: 60,691

Future Cost > 2022/23: 0

Total Project Cost: 61,664

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

72.)

SR 421 (Dunlawton Av) Rail Crossing #271958-V Rehabilitation



Work Summary: at FEC rail crossing #271958-V RAIL SAFETY PROJECT From:

To:

Non-SIS

Lead Agency: Florida Department of Length: 0.002 mile

Transportation

Fund **Phase Source** 2018/19 2019/20 2020/21 2021/22 2022/23 Total CEI DIH 2,500 0 0 0 0 2,500 0 0 0 0 2,500 Total 2,500

Prior Cost < 2018/19: 85,004

Future Cost > 2022/23: 0

Total Project Cost: 87,504

Railroad crossing safety improvements at SR 421 (Dunlawton Avenue) and the FEC Railroad (crossing # 271958-V). See related project FM# 4349541. (Reference 2040 Long Range Transportation Plan, page 63 and table 31 on pg 72.) **Project Description:**

SR 40 from Interchange Blvd to I-95 Southbound Ramps

SIS



Work Summary: ADD TURN LANE(S) Interchange Blvd From:

> Southbound I-95 Ramps To:

Lead Agency: Florida Department of Length:

Transportation

0.137 mile

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
PE	DIH	3,938	0	0	0	0	3,938
CEI	DIH	14,157	0	0	0	0	14,157
Total	-	18,095	0	0	0	0	18,095

Prior Cost < 2018/19: 882,276

Future Cost > 2022/23: 0

Total Project Cost: 900,371

Extend the turn lane from Interchange Boulevard to the southbound I-95 ramps. (Reference 2040 Long Range Transportation Plan, page 63 and table 31 on pg 72.) **Project Description:**

SR 600 (US 92) Traffic Signal Mast Arms

SIS



Work Summary: Midway Av TRAFFIC SIGNALS From:

> To: Adams St

Lead Agency: Florida Department of Length: 1.800 miles

Transportation

Fund **Phase Source** 2018/19 2019/20 2020/21 2021/22 2022/23 Total CEI 9,333 DIH 9,333 0 0 0 0 9,333 0 0 0 0 9,333 Total

661,919 **Prior Cost < 2018/19:**

Future Cost > 2022/23: 0

Total Project Cost: 671,252

Upgrade existing traffic signals with mast arms. The City of Daytona Beach to contribute local funds to cover the upgrade to painted mast arms. (Reference 2040 Long Range Transportation Plan, page 63 and table 31 on pg 72.) **Project Description:**

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	2018/19	2019/20	2020/21	2021/22	2022/23	Total
CEI	DIH	1,336	0	0	0	0	1,336
Total	_	1,336	0	0	0	0	1,336

Prior Cost < 2018/19: 166,663

Future Cost > 2022/23: 0

Total Project Cost: 167,999

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

SR 15/600 (US 17/92) Traffic Signal System Upgrade

SIS



Work Summary: TRAFFIC SIGNALS Firehouse Rd From:

> Beresford Ave To:

Lead Agency: Florida Department of Length: 2.520 miles

Transportation

Fund **Phase Source** 2018/19 2019/20 2020/21 2021/22 2022/23 Total CEI DIH 76,072 76,072 0 0 0 0 76,072 0 0 0 0 76,072 Total

Prior Cost < 2018/19: 415,256

Future Cost > 2022/23: 0

Total Project Cost: 491,328

Traffic signal system upgrade from Firehouse Road to Beresford Avenue. (Reference 2040 Long Range Transportation Plan, page 63 and table 31 on pg 72.) **Project Description:**

Doyle Road Paved Shoulders from Lush Ln to Courtland Blvd

Non-SIS



Work Summary: PAVE SHOULDERS From: Lush Lane

> To: Courtland Boulevard

Lead Agency: Volusia County Length: 0.800 mile

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
CEI	SU	5,000	0	0	0	0	5,000
Total	-	5,000	0	0	0	0	5,000

1,237,402 **Prior Cost < 2018/19:**

Future Cost > 2022/23: 0

Total Project Cost: 1,242,402

LAP agreement with Volusia County to add paved shoulders on Doyle Road between Lush Lane and Courtland Boulevard. (Reference 2040 Long Range Transportation Plan, page 63 and table 31 on pg 72.) **Project Description:**

SR A1A (Atlantic Av) Mast Arm at Cardinal Drive

Non-SIS



Work Summary: TRAFFIC SIGNALS From: at Cardinal Drive

To:

Lead Agency: Florida Department of Length: 0.001 mile

Transportation

Fund Phase Source 2018/19 2019/20 2020/21 2021/22 2022/23 Total SU 72,123 CEI 0 72,123 0 0 0 CST SU 467,597 0 467,597 0 0 0 CST 157,901 157,901 **DDR** 0 0 0 0 697,621 697,621 **Total** 0 0 0 0

301,942 **Prior Cost < 2018/19:**

Future Cost > 2022/23: 0

Total Project Cost: 999,563

Upgrade existing traffic signal support system to mast arms on SR A1A at Cardinal Drive. (Reference 2040 Long Range Transportation Plan, page 63 and table 31 on pg 72.) **Project Description:**

SR 44 Traffic Signal at Airport Rd

Non-SIS



Work Summary: TRAFFIC SIGNALS at Airport Rd From:

To:

Florida Department of Transportation Lead Agency: Length: 0.110 mile

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
CEI	DIH	11,905	0	0	0	0	11,905
Total	-	11,905	0	0	0	0	11,905

Prior Cost < 2018/19: 267,680

Future Cost > 2022/23: 0

Total Project Cost: 279,585

Install flashing beacons on mast arms at SR 44 and Airport Road. (Reference 2040 Long Range Transportation Plan, page 63 and table 31 on pg 72.) **Project Description:**

Event Management Extension Phase 2

Non-SIS



Work Summary: ITS SURVEILLANCE From: various locations SYSTEM

To:

Lead Agency: Florida Department of

Transportation

Length: n/a

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
PE	DITS	500,000	0	0	0	0	500,000
Total	•	500,000	0	0	0	0	500,000

Prior Cost < 2018/19: 0 0 **Future Cost > 2022/23:**

Total Project Cost: 500,000

Project Description:

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

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

(Reference 2040 Long Range Transportation Plan, page 63 and table 31 on pg 72.)

SR 44 Traffic Signals from Palmetto St to Live Oak St

Non-SIS



Work Summary: TRAFFIC SIGNALS Palmetto St From:

> Live Oak St To:

Florida Department of Transportation Lead Agency: Length: 0.069 mile

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
PE	DIH	3,454	0	0	0	0	3,454
ROW	DIH	30,644	19,000	0	0	0	49,644
ROW	DDR	498,074	105,000	44,355	28,355	0	675,784
CEI	DIH	0	27,112	0	0	0	27,112
CEI	DDR	0	8,440	0	0	0	8,440
CST	DDR	0	202,924	0	0	0	202,924
Total	_	532,172	362,476	44,355	28,355	0	967,358

Prior Cost < 2018/19: 395,085

Future Cost > 2022/23: 0

Total Project Cost: 1,362,443

Traffic signal upgrades on SR 44 from Palmetto Street to Live Oak Street. (Reference 2040 Long Range Transportation Plan, page 63 and table 31 on pg 72.) **Project Description:**

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

Non-SIS



Work Summary: TRAFFIC SIGNALS S of Park Av From:

> N of Park Av To:

Florida Department of Transportation Lead Agency:

Length: 0.071 mile

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
PE	DIH	0	2,000	0	0	0	2,000
PE	DDR	0	370,000	0	0	0	370,000
Total	_	0	372,000	0	0	0	372,000

Prior Cost < 2018/19: 0 **Future Cost > 2022/23:** 0

Total Project Cost: 372,000

Replace existing strain pole signal support system with mast arms.(Reference 2040 Long Range Transportation Plan, page 63 and table 31 on pg 72.) **Project Description:**

SR 5 (US1) Roundabout at Matanzas Woods Pkwy

Non-SIS



TRAFFIC OPS IMPROVEMENT **Work Summary:**

From:

at Matanzas Woods Parkway

To:

Lead Agency:

Florida Department of Transportation

Length:

0.095 mile

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
CEI	DIH	10,280	0	0	0	0	10,280
CEI	DDR	275,805	0	0	0	0	275,805
CST	DDR	2,144,715	0	0	0	0	2,144,715
Total	_	2,430,800	0	0	0	0	2,430,800

569,685 **Prior Cost < 2018/19:**

Future Cost > 2022/23: 0

Total Project Cost: 3,000,485

Project Description:

Install a roundabout on SR 5 (US 1) at the intersection with Matanzas Woods. Proposed sidewalks will be connected to existing trail features where possible. (Reference 2040 Long Range Transportation Plan, page 63 and table 31 on pg 72.)

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





Work Summary: TRAFFIC SIGNALS S I-4 Ramp From:

> North of Minnesota Av To:

Lead Agency: Florida Department of Length: 7.314 miles

Transportation

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
CEI	ACNP	0	204,538	0	0	0	204,538
CST	ACNP	0	1,729,306	0	0	0	1,729,306
Total		0	1,933,844	0	0	0	1,933,844

Prior Cost < 2018/19: 132,203

Future Cost > 2022/23: 0

Total Project Cost: 2,066,047

Traffic signal upgrades on US 17/92 from south of Enterprise Road to north of Minnesota Avenue. (Reference 2040 Long Range Transportation Plan, page 63 and table 31 on pg 72.) **Project Description:**

East International Speedway Blvd. Beachside Corridor Improvement Non-SIS



Work Summary: CORRIDOR From: Halifax River IMPROVEMENT

To: SR A1A

Lead Agency: City of Daytona Beach **Length:** 0.518 mile

Total	2022/23	2021/22	2020/21	2019/20	2018/19	Fund Source	Phase
81,186	0	0	13,040	0	68,146	DIOH	PE
10,000	0	0	0	0	10,000	DIH	PE
850,000	0	0	0	0	850,000	DS	PE
750,000	0	0	0	0	750,000	LF	PE
400,000	0	0	400,000	0	0	DDR	PE
2,091,186	0	0	413,040	0	1,678,146	_	Total

Prior Cost < 2018/19: 252,164

Future Cost > 2022/23: 0

Total Project Cost: 2,343,350

Project Description: SR 600/US 92 corridor plan and Roundabout in Daytona Beach. (Reference 2040 Long Range Transportation Plan, page 63 and table

31 on pg 72.)

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



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

To:

Florida Department of Transportation Lead Agency: Length: 0.023 mile

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
CEI	SU	0	65,625	0	0	0	65,625
CST	SU	0	574,749	0	0	0	574,749
CST	DDR	0	40,107	0	0	0	40,107
Total	_	0	680,481	0	0	0	680,481

Prior Cost < 2018/19: 245,022

Future Cost > 2022/23: 0

Total Project Cost: 925,503

Upgrade existing traffic signal support system to mast arms on SR A1A at Harvard Drive. (Reference 2040 Long Range Transportation Plan, page 63 and table 31 on pg 72.) **Project Description:**

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



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

> To: 480 ft West of SR 15

Lead Agency: Florida Department of Length: 0.092 mile

Transportation

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
CEI	ACNP	0	0	183,770	0	0	183,770
CST	ACNP	0	0	835,225	0	0	835,225
Total	-	0	0	1,018,995	0	0	1,018,995

Prior Cost < 2018/19: 520,000

Future Cost > 2022/23: 0

Total Project Cost: 1,538,995

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.(Reference 2040 Long Range Transportation Plan, page **Project Description:**

63 and table 31 on pg 72.)

Old New York Av from Shell Rd to SR 44 (Pave Shoulders)

Non-SIS



Work Summary: PAVE SHOULDERS Shell Rd From:

> SR 44 To:

Lead Agency: Volusia County Length: 1.832 miles

Total	2022/23	2021/22	2020/21	2019/20	2018/19	Fund Source	Phase
386,023	0	0	386,023	0	0	LF	CEI
801,518	0	0	801,518	0	0	LF	CST
3,030	0	0	3,030	0	0	SU	CEI
1,771,968	0	0	1,771,968	0	0	SU	CST
2,962,539	0	0	2,962,539	0	0	_	Total

Prior Cost < 2018/19: 390,000

Future Cost > 2022/23: 0

Total Project Cost: 3,352,539

Add paved shoulders for safety along Old New York Avenue from Shell Road to SR 44. (Reference 2040 Long Range Transportation Plan, page 63 and table 31 on pg 72.) **Project Description:**

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



Work Summary: PAVE SHOULDERS Pioneer Trail From:

> **Sunset Drive** To:

Lead Agency: Volusia County Length: 3.417 miles

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
CEI	LF	288,383	0	0	0	0	288,383
CST	LF	404,282	0	0	0	0	404,282
CEI	SU	3,030	0	0	0	0	3,030
CST	SU	1,707,500	0	0	0	0	1,707,500
Total	_	2,403,195	0	0	0	0	2,403,195

Prior Cost < 2018/19: 289,000

Future Cost > 2022/23: 0

Total Project Cost: 2,692,195

Add paved shoulders for safety along Turnbull Bay Road from Pioneer Trail to Sunset Drive. (Reference 2040 Long Range Transportation Plan, page 63 and table 31 on pg 72.). **Project Description:**

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



Work Summary: TRAFFIC SIGNAL From: 6th Street UPDATE

> To: Flomich Street

Lead Agency: Florida Department of Length: 1.833 miles

Transportation

Fund Phase Source 2018/19 2019/20 2020/21 2021/22 2022/23 Total CEI SU 0 0 0 321,900 0 321,900 CST SU 0 0 2,056,244 2,056,244 0 0 0 0 0 2,378,144 2,378,144 **Total** 0

Prior Cost < 2018/19: 719,976

Future Cost > 2022/23: 0

Total Project Cost: 3,098,120

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. (Reference 2040 Long Range Transportation Plan, page 63 and table 31 on pg 72.). **Project Description:**

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



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

To:

Lead Agency: Florida Department of Length: 0.057 mile

Transportation

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
CEI	DIH	0	5,275	0	0	0	5,275
CST	DS	0	231,254	0	0	0	231,254
CEI	DS	0	52,750	0	0	0	52,750
Total	-	0	289,279	0	0	0	289,279

Prior Cost < 2018/19: 230,000

Future Cost > 2022/23: 0

Total Project Cost: 519,279

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 2040 Long Range Transportation Plan, page 63 and table 31 on pg 72.)

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



Work Summary: ROUNDABOUT From: SR 44 and Grand Av

To:

Lead Agency: Florida Department of Length: 0.300 mile

Transportation

Fund **Phase Source** 2018/19 2019/20 2020/21 2021/22 2022/23 Total PΕ DIH 3,438 0 0 0 0 3,438 3,929 0 0 3,929 CEI DIH 0 0 7,367 0 0 0 0 7,367 Total

2,385,693 **Prior Cost < 2018/19:**

Future Cost > 2022/23: 0

Total Project Cost: 2,393,060

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

SR40 Signal Design Build Operate & Maintain

SIS



Work Summary: ATMS - ARTERIAL TRAFFIC MGMT Tymber Creek Road From:

> SR A1A To:

Lead Agency: Florida Department of Length:

Transportation

0.042 mile

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
PE	DITS	120,000	0	0	0	0	120,000
CEI	DITS	0	100,000	0	0	0	100,000
OPS	DITS	0	1,300,000	80,000	80,000	0	1,460,000
Total	•	120,000	1,400,000	80,000	80,000	0	1,680,000

Prior Cost < 2018/19: 0 **Future Cost > 2022/23:** 0

Total Project Cost: 1,680,000

Design, build and operate an adaptive traffic signal control system on SR 40 from Tymber Creek Rd to SR A1A. (Reference 2040 Long Range Transportation Plan, page 63.) **Project Description:**

Seminole Woods/Town Center Blvd at SR 100

Non-SIS



Work Summary: INTERSECTION **IMPROVEMENT**

From:

Seminole Woods at SR 100

To:

Lead Agency: City of Palm Coast

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
CEI	DIOH	363	0	0	0	0	363
CEI	SU	4,850	0	0	0	0	4,850
CST	SU	67,351	0	0	0	0	67,351
CST	DIOH	7,617	0	0	0	0	7,617
Total	_	80,181	0	0	0	0	80,181

Prior Cost < 2018/19: 259,734

Future Cost > 2022/23: 0

Total Project Cost: 339,915

Project Description:

This is an intersection improvement project to provide a dedicated northbound right turn lane as well as pedestrian crosswalks and signals on the southside and westside of the intersection. The traffic signals will be realigned with the new traffic lanes. (Reference

2040 Long Range Transportation Plan, page 63 and table 31 on pg 72.)

Tivoli Dr at Providence & at Saxon Blvd Intersection Improvements Non-SIS



Work Summary: ADD TURN LANE(S) From: at Providence Blvd

To: at Saxon Blvd

Lead Agency: City of Deltona **Length:** 0.943 mile

Total	2022/23	2021/22	2020/21	2019/20	2018/19	Fund Source	Phase
198,375	0	0	0	0	198,375	LF	CEI
197,185	0	0	0	0	197,185	LF	CST
5,000	0	0	0	0	5,000	SU	PE
5,000	0	0	0	0	5,000	SU	CEI
1,125,315	0	0	0	0	1,125,315	SU	CST
1,530,875	0	0	0	0	1,530,875	_	Total

Prior Cost < 2018/19: 158,700

Future Cost > 2022/23: 0

Total Project Cost: 1,689,575

Project Description:

The improvement for the Tivoli Dr. and Providence Blvd. intersection extends to the west about 1,050 feet to the April Dr. entrance to Tivoli Dr. The improvement to this intersection would include a right turn lane and an expanded multi-purpose straight/left turn lane onto

Providence Blvd. The Tivoli Dr./Saxon Blvd. intersection is proposed to be improved 1,110 feet to the east to the entrance of Baton Dr. The intersection work needed includes a right turn lane onto Saxon and a left turn lane enhanced with greater storage. (Reference 2040)

Long Range Transportation Plan, page 63 and table 31 on pg 72.)

SR 5 (US 1) at Old Dixie Highway Roundabout

Non-SIS



Work Summary: SR 5 (US 1) at Old Dixie Highway **ROUNDABOUT** From:

To:

Lead Agency: Flagler County Length: 1.403 miles

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
CEI	DIH	20,560	0	0	0	0	20,560
CEI	DDR	334,100	0	0	0	0	334,100
CST	DDR	3,860,450	0	0	0	0	3,860,450
Total	_	4,215,110	0	0	0	0	4,215,110

Prior Cost < 2018/19: 969,511

Future Cost > 2022/23: 0

5,184,621 **Total Project Cost:**

This project will include operational and safety enhancements, improving the flow of traffic, at the intersection of State Road (S.R.) 5 (U.S. 1) and Old Dixie Highway in Flagler County by constructing a roundabout. The roundabout design will include four approaches; a **Project Description:**

south approach on U.S. 1, north approaches on U.S. 1 and County Road (C.R.) 325, and an east approach on Old Dixie

Highway. (Reference 2040 Long Range Transportation Plan, page 63 and table 31 on pg 72.)

SR 400 from SR 44 Interchange to SR 400 MM 121

SIS



Work Summary: SAFETY PROJECT From: SR 44

> SR 400 MM 121 To:

Lead Agency: Florida Department of Length: 1.577 miles

Transportation

Fund Phase Source 2018/19 2019/20 2020/21 2021/22 2022/23 Total HSP 100,088 PΕ 100,088 0 0 0 0 100,088 0 0 0 0 100,088 Total

Prior Cost < 2018/19: 0 **Future Cost > 2022/23:** 0

Total Project Cost: 100,088

Install an emergency vehicle turnaround within SR 400 (I-4) median north of SR 44 interchange. (Reference 2040 Long Range Transportation Plan, page 63 and table 31 on pg 72.) **Project Description:**

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



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

> To: E I-95

Lead Agency: Florida Department of Length: 11.654 miles

Transportation

Total	2022/23	2021/22	2020/21	2019/20	2018/19	Fund Source	Phase
563,145	0	0	0	0	563,145	ACLD	PE
563,145	0	0	0	0	563,145	-	Total

Prior Cost < 2018/19: 0 **Future Cost > 2022/23:** 0

Total Project Cost: 563,145

Add paved shoulders along CR 4164 Osteen-Maytown road and rumble stripping from seven miles of east of SR 415 to Dunlamb Road. Construction funded as a separate project FM# 4413962. (Reference 2040 Long Range Transportation Plan, page 63 and table 31 on **Project Description:**

pg 72.)

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



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

> To: E I-95

Lead Agency: Florida Department of Length: 2.403 miles

Transportation

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
CEI	HSP	0	0	213,056	0	0	213,056
CST	HSP	0	0	1,877,150	0	0	1,877,150
Total	-	0	0	2,090,206	0	0	2,090,206

Prior Cost < 2018/19: 0 **Future Cost > 2022/23:** 0

Total Project Cost: 2,090,206

Add paved shoulders along CR 4164 Osteen-Maytown road and rumble stripping from seven miles of east of SR 415 to Dunlamb Road. Design funded as a separate project FM# 4413961. (Reference 2040 Long Range Transportation Plan, page 63 and table 31 on pg 72.) **Project Description:**

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



Work Summary: SAFETY PROJECT US 17/92 From:

> Adelle Ave To:

Lead Agency: Florida Department of Length:

Transportation

0.511 mile

Total	2022/23	2021/22	2020/21	2019/20	2018/19	Fund Source	Phase
300,000	0	0	0	0	300,000	ACID	PE
300,000	0	0	0	0	300,000	ı	Total

Prior Cost < 2018/19: 0 **Future Cost > 2022/23:** 0

Total Project Cost: 300,000

Project Description: Safety Project. (Reference 2040 Long Range Transportation Plan, page 63 and table 31 on pg 72.)

Highbanks Road Railroad Crossing XG# 621323K

Non-SIS



Work Summary: RAIL SAFETY PROJECT From: at Highbanks Road

To:

Lead Agency: Florida Department of **Length:** 0.020 mile

Transportation

Fund Phase Source 2018/19 2019/20 2020/21 2021/22 2022/23 Total RRU RHP 538,650 538,650 0 0 0 0 538,650 0 0 0 0 538,650 Total

Prior Cost < 2018/19: 0 **Future Cost > 2022/23:** 0

Total Project Cost: 538,650

Project Description: Rail line MP 759.14 to MP 759.16. (Reference 2040 Long Range Transportation Plan, page 63 and table 31 on pg 72.)

SR 15/US 17-92 at Fort Florida Road Traffic Signal

SIS



Work Summary: TRAFFIC SIGNALS From:

> To: SR 15/US 17-92 at Fort Florida Road

Lead Agency: Florida Department of Length: 0.002 mile

Transportation

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
PE	SU	10,270	0	0	0	0	10,270
CST	LF	0	21,100	0	0	0	21,100
CEI	DIH	0	31,650	0	0	0	31,650
CEI	DDR	0	126,600	0	0	0	126,600
CST	DDR	0	527,500	0	0	0	527,500
Total	_	10,270	706,850	0	0	0	717,120

Prior Cost < 2018/19: 301,730

Future Cost > 2022/23: 0

Total Project Cost: 1,018,850

Installation of a mast arm traffic signal on SR 15/US 17-92 at Fort Florida Road. (Reference 2040 Long Range Transportation Plan, page 63 and table 31 on pg 72.) **Project Description:**

State Road 44 from Airport Road to East 3rd Avenue

Non-SIS



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

> East 3rd Avenue To:

Lead Agency: Florida Department of Length: 8.043 miles

Transportation

Total	2022/23	2021/22	2020/21	2019/20	2018/19	Fund Source	Phase
5,000	0	0	0	0	5,000	SU	PE
793,528	0	0	0	793,528	0	DS	CST
142,425	0	0	0	142,425	0	SU	CEI
59,567	0	0	0	59,567	0	SU	CST
1.000.520	0	0	0	995.520	5.000	_	Total

Prior Cost < 2018/19: 217,476

Future Cost > 2022/23: 0

Total Project Cost: 1,217,996

Installation of an adaptive traffic signal system from Airport Road to East 3rd Avenue. (Reference 2040 Long Range Transportation Plan, page 63 and table 31 on pg 72.) **Project Description:**

East Volusia Traffic Management Center Relocation

Non-SIS

Work Summary:

TRAFFIC MANAGEMENT From:

CENTERS

To:

Lead Agency:

Volusia County

No Map Available

Fund se Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
SU	5,000	0	0	0	0	5,000
LF	105,000	0	0	0	0	105,000
I LF	0	0	70,000	0	0	70,000
I SU	0	0	5,000	0	0	5,000
T SU	0	0	700,000	0	0	700,000
 al	110,000	0	775,000	0	0	885,000

Prior Cost < 2018/19: 0 **Future Cost > 2022/23:** 0

Total Project Cost: 885,000

Project Description: Relocation of the Volusia County Traffic Management. (Reference 2040 Long Range Transportation Plan, page 63 and table 31 on pg

72.)

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

Non-SIS



TRAFFIC CONTROL DEVICES/SYSTEM **Work Summary:**

From:

Summer Trees Road

To:

SR 5/A1A

Lead Agency:

Volusia County

Length:

4.217 miles

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
PE	SU	5,000	0	0	0	0	5,000
CEI	SU	0	126,600	0	0	0	126,600
CST	SU	0	949,500	0	0	0	949,500
Total	_	5,000	1,076,100	0	0	0	1,081,100

Prior Cost < 2018/19: 248,260

Future Cost > 2022/23: 0

Total Project Cost: 1,329,360

Installation of an adaptive traffic signal system from Summer Trees Road to SR 5/A1A. (Reference 2040 Long Range Transportation Plan, page 63 and table 31 on pg 72.) **Project Description:**

Section V - Maintenance Projects

CR 4050 Orange Ave BR#794003 Veterans Memorial Bridge

Non-SIS



Work Summary: Over Intracoastal Waterway BRIDGE REPLACEMENT From:

To:

Lead Agency: Volusia County

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
CEI	RED	2,925	0	0	0	0	2,925
CEI	SA	814	0	0	0	0	814
Total	-	3,739	0	0	0	0	3,739

47,080,783 **Prior Cost < 2018/19:**

Future Cost > 2022/23: 0

Total Project Cost: 47,084,522

Replace the Veterans Memorial Bridge (Orange Avenue Bridge), a bascule bridge, over the Intracoastal Waterway. Construction is underway. PD&E was funded in the amount of \$750,0000 under FM 2421721 in FY 2008/09. (Reference 2040 Long Range **Project Description:**

Transportation Plan, page 63.)

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

SIS



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

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

Florida Department of Transportation Lead Agency: Length:

13.856 MI

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
CST	DI	3,891,477	0	0	0	0	3,891,477
CEI	DIH	305,414	0	0	0	0	305,414
Total	_	4,196,891	0	0	0	0	4,196,891

Prior Cost < 2018/19: 0 **Future Cost > 2022/23:** 0

Total Project Cost: 4,196,891

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

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

Non-SIS



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

To:

Florida Department of Transportation Lead Agency:

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
PE	DIH	1,000	0	0	0	0	1,000
Total	_	1,000	0	0	0	0	1,000

Prior Cost < 2018/19: 4,455,265

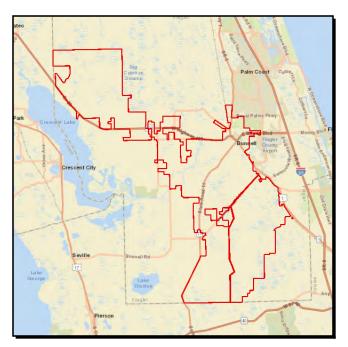
Future Cost > 2022/23: 0

Total Project Cost: 4,456,265

Deland Kepler Road Complex - Maint & M/R Phase II. (Reference 2040 Long Range Transportation Plan, page 63.) **Project Description:**

City of Bunnell Memorandum of Agreement

Non-SIS



Work Summary: ROUTINE MAINTENANCE

From: City-wide

To:

Lead Agency: City of Bunnell

Total	2022/23	2021/22	2020/21	2019/20	2018/19	Fund Source	Phase
283,520	56,704	56,704	56,704	56,704	56,704	D	MNT
283,520	56,704	56,704	56,704	56,704	56,704	_	Total

Prior Cost < 2018/19: 991,647

Future Cost > 2022/23: 0

Total Project Cost: 1,275,167

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

City of Ormond Beach Maintenance Agreement

Non-SIS



Work Summary: ROUTINE F MAINTENANCE

From: City-wide

To:

Lead Agency: City of Ormond Beach

Total	2022/23	2021/22	2020/21	2019/20	2018/19	Fund Source	Phase
860,984	173,000	173,000	173,000	173,000	168,984	D	MNT
860,984	173,000	173,000	173,000	173,000	168,984	_	Total

Prior Cost < 2018/19: 3,350,274

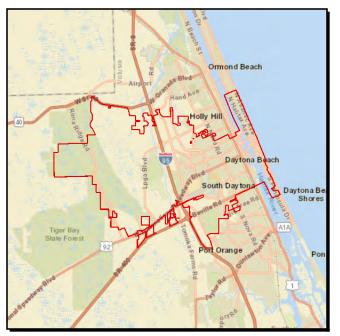
Future Cost > 2022/23:

Total Project Cost: 4,211,258

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

City of Daytona Beach Memorandum of Agreement

Non-SIS



Work Summary: ROUTINE From: City-wide MAINTENANCE

To:

Lead Agency: City of Daytona Beach

Total	2022/23	2021/22	2020/21	2019/20	2018/19	Fund Source	Phase
1,335,075	267,015	267,015	267,015	267,015	267,015	D	MNT
1,335,075	267,015	267,015	267,015	267,015	267,015	_	Total

Prior Cost < 2018/19: 3,824,408

Future Cost > 2022/23:

Total Project Cost: 5,159,483

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

City of Port Orange Memorandum of Agreement

Non-SIS



Work Summary: ROUTINE From: City-wide MAINTENANCE

To:

Lead Agency: City of Port Orange

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
MNT	D	65,577	65,577	65,577	65,577	65,577	327,885
Total	_	65,577	65,577	65,577	65,577	65,577	327,885

Prior Cost < 2018/19: 873,958

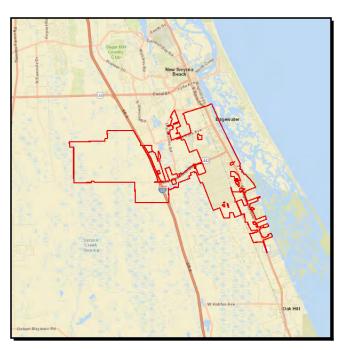
Future Cost > 2022/23: 0

Total Project Cost: 1,201,843

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

City of Edgewater Memorandum of Agreement

Non-SIS



Work Summary: ROUTINE From: City-wide MAINTENANCE

To:

Lead Agency: City of Edgewater

Total	2022/23	2021/22	2020/21	2019/20	2018/19	Fund Source	Phase
212,000	42,400	42,400	42,400	42,400	42,400	D	MNT
212,000	42,400	42,400	42,400	42,400	42,400	1	Total

Prior Cost < 2018/19: 637,884

Future Cost > 2022/23: 0

Total Project Cost: 849,884

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

City of South Daytona Memorandum of Agreement

Non-SIS



Work Summary: ROUTINE From: MAINTENANCE

To:

City-wide

Lead Agency: City of South Daytona

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	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 < 2018/19: 385,807

Future Cost > 2022/23: 0

Total Project Cost: 504,907

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

City of Holly Hill Memorandum of Agreement

Non-SIS



Work Summary: ROUTINE I MAINTENANCE

From: City-wide

To:

Lead Agency: City of Holly Hill

Total	2022/23	2021/22	2020/21	2019/20	2018/19	Fund Source	Phase
145,160	29,032	29,032	29,032	29,032	29,032	D	MNT
145,160	29,032	29,032	29,032	29,032	29,032	-	Total

Prior Cost < 2018/19: 594,248

Future Cost > 2022/23:

Total Project Cost: 739,408

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

City of DeBary Memorandum of Agreement

Non-SIS



Work Summary: ROUTINE From: City-wide MAINTENANCE

To:

Lead Agency: City of DeBary

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
MNT	D	32,411	37,000	37,000	37,000	37,000	180,411
Total	_	32,411	37,000	37,000	37,000	37,000	180,411

Prior Cost < 2018/19: 593,605

Future Cost > 2022/23: 0

Total Project Cost: 774,016

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

Flagler Traffic Engineering Contracts

Non-SIS



Work Summary: TRAFFIC SIGNALS From: Flagler County-wide

To:

Lead Agency: Flagler County

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
OPS	DDR	47,605	47,605	0	0	0	95,210
Total	_	47,605	47,605	0	0	0	95,210

Prior Cost < 2018/19: 558,417

Future Cost > 2022/23: 0

Total Project Cost: 653,627

Project Description: Reimbursement to Flagler County for maintenance of traffic signals county-wide. (Reference 2040 Long Range Transportation Plan,

page 63.)

Volusia Traffic Engineering Contracts

Non-SIS



Work Summary: TRAFFIC SIGNALS From: Volusia County-wide

To:

Lead Agency: Volusia County

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
OPS	DDR	629,857	629,857	0	0	0	1,259,714
Total	-	629,857	629,857	0	0	0	1,259,714

Prior Cost < 2018/19: 6,750,218

Future Cost > 2022/23: 0

Total Project Cost: 8,009,932

Project Description: Contracts with Volusia County Traffic Engineering relating to traffic signals. (Reference 2040 Long Range Transportation Plan, page

63.)

4136155 **Lighting Agreements Non-SIS**

Work Summary: LIGHTING throughout Bunnell and Flagler Beach From:

To:

Florida Department of Transportation Lead Agency:

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
MNT	D	72,812	74,997	77,246	79,564	81,949	386,568
Total	-	72,812	74,997	77,246	79,564	81,949	386,568

Prior Cost < 2018/19: 793,767

Future Cost > 2022/23: 0

Total Project Cost: 1,180,335

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

4136158 **Lighting Agreements Non-SIS**



Work Summary: LIGHTING throughout Volusia County From:

To:

Florida Department of Transportation Lead Agency:

Total	_	999.754	1,029,759	1,060,648	1,092,458	1,125,220	5,307,839
MNT	D	999,754	1,029,759	1,060,648	1,092,458	1,125,220	5,307,839
Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total

Prior Cost < 2018/19: 10,299,363

Future Cost > 2022/23: 0

Total Project Cost: 15,607,202

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

City of Flagler Beach Memorandum of Agreement

Non-SIS



Work Summary: ROUTINE From: throughout Flagler Beach MAINTENANCE

To:

Lead Agency: City of Flagler Beach

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	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 < 2018/19: 317,377

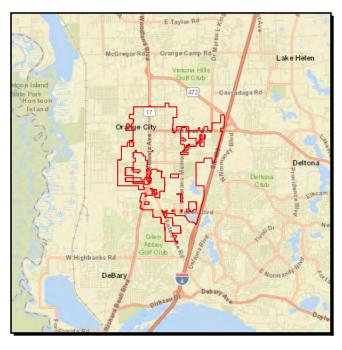
Future Cost > 2022/23: 0

Total Project Cost: 458,097

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

City of Orange City Memorandum of Agreement

Non-SIS



Work Summary: ROUTINE From: City-wide MAINTENANCE

To:

Lead Agency: City of Orange City

Total	2022/23	2021/22	2020/21	2019/20	2018/19	Fund Source	Phase
175,745	35,149	35,149	35,149	35,149	35,149	D	MNT
175,745	35,149	35,149	35,149	35,149	35,149		Total

Prior Cost < 2018/19: 412,167

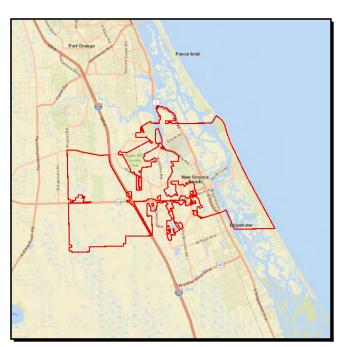
Future Cost > 2022/23:

Total Project Cost: 587,912

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

City of New Smyrna Bch Memorandum of Agreement

Non-SIS



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

To:

City of New Smyrna Beach Lead Agency:

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
MNT	D	34,260	34,260	34,260	34,260	34,260	171,300
Total		34,260	34,260	34,260	34,260	34,260	171,300

Prior Cost < 2018/19: 685,533

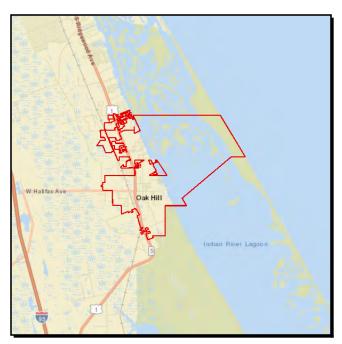
Future Cost > 2022/23: 0

Total Project Cost: 856,833

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

City of Oak Hill Memorandum of Agreement

Non-SIS



Work Summary: ROUTINE MAINTENANCE

From: City-wide

To:

Lead Agency: City of Oak Hill

Total	2022/23	2021/22	2020/21	2019/20	2018/19	Fund Source	Phase
221,120	44,224	44,224	44,224	44,224	44,224	D	MNT
221,120	44,224	44,224	44,224	44,224	44,224		Total

Prior Cost < 2018/19: 500,379

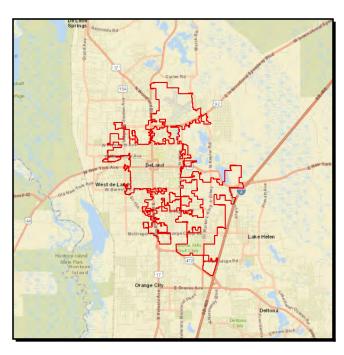
Future Cost > 2022/23:

Total Project Cost: 721,499

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

City of DeLand Memorandum of Agreement

Non-SIS



Work Summary: ROUTINE MAINTENANCE

From: City-wide

To:

Lead Agency: City of DeLand

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
MNT	D	10,159	10,159	10,159	10,159	10,159	50,795
Total	_	10,159	10,159	10,159	10,159	10,159	50,795

Prior Cost < 2018/19: 175,595

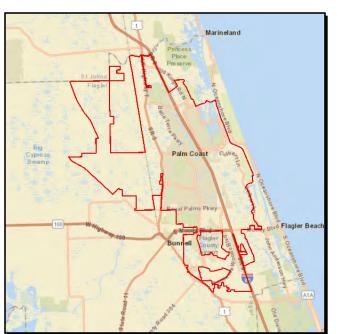
Future Cost > 2022/23:

Total Project Cost: 226,390

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

City of Palm Coast Memorandum of Agreement

Non-SIS



Work Summary: ROUTINE From: City-wide MAINTENANCE

To:

Lead Agency: City of Palm Coast

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	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 < 2018/19: 1,161,095

Future Cost > 2022/23: 0

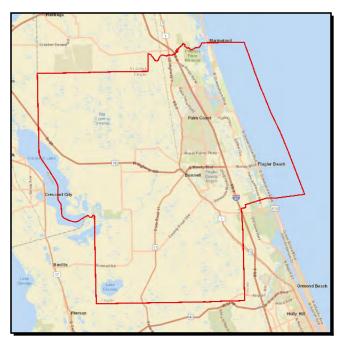
Total Project Cost: 1,636,095

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

63.)

Flagler Roadways Primary In-House Maintenance

Non-SIS



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

From:

Flagler County-wide

To:

Florida Department of Transportation Lead Agency:

Total	2022/23	2021/22	2020/21	2019/20	2018/19	Fund Source	Phase
892,185	168,565	168,565	168,565	193,245	193,245	D	MNT
892,185	168,565	168,565	168,565	193,245	193,245	_	Total

Prior Cost < 2018/19: 1,707,618

Future Cost > 2022/23: 0

Total Project Cost: 2,599,803

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

page 63.)

Volusia Primary In-House Maintenance

Non-SIS

Volusia County-wide



ROUTINE MAINTENANCE **Work Summary:** From:

To:

Florida Department of Transportation Lead Agency:

Total	2022/23	2021/22	2020/21	2019/20	2018/19	Fund Source	Phase
14,765,808	3,009,686	3,009,686	3,009,686	2,868,375	2,868,375	D	MNT
14,765,808	3,009,686	3,009,686	3,009,686	2,868,375	2,868,375	_	Total

Prior Cost < 2018/19: 54,134,312

Future Cost > 2022/23: 0

Total Project Cost: 68,900,120

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

Beville Rd (SR 400) and Saxon Blvd (CR 4146) over I-4

Non-SIS

Work Summary: BRIDGE Over I-4 Ramp B From: REHABILITATION

> Bridge # 790106 To:

Florida Department of Transportation Lead Agency:

Total	2022/23	2021/22	2020/21	2019/20	2018/19	Fund Source	Phase
45,795	0	0	0	0	45,795	DIH	CEI
45,795	0	0	0	0	45,795		Total

Prior Cost < 2018/19: 131,338

Future Cost > 2022/23: 0

Total Project Cost: 177,133

Rehabilitate existing bridge including steel repairs and anchor bolt replacement. The Project was completed in 2011. (Reference 2040 Long Range Transportation Plan, page 63.) **Project Description:**

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



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

> 0.5 mile west of SR 483 To:

Florida Department of Transportation Lead Agency:

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
CEI	DIH	4,118	0	0	0	0	4,118
Total	-	4,118	0	0	0	0	4,118

Prior Cost < 2018/19: 5,111,450

Future Cost > 2022/23: 0

Total Project Cost: 5,115,568

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

SR 415 over St Johns River Bridge

Non-SIS

Work Summary:

BRIDGE REHABILITATION From:

at Volusia-Seminole County Line

To:

Lead Agency:

Florida Department of Transportation

Length:

0.500 mile

No Map Available

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
CEI	DIH	500	0	0	0	0	500
Total	-	500	0	0	0	0	500

Prior Cost < 2018/19: 25,878

Future Cost > 2022/23: 0

26,378

Total Project Cost: Project Description:

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

SR 5A (Nova Rd) Lighting from SR 430 to Flomich Street

Non-SIS



Work Summary: LIGHTING SR 430 (Mason Av) From:

> To: Flomich St

Lead Agency: City of Holly Hill Length: 3.321 miles

Total	2022/23	2021/22	2020/21	2019/20	2018/19	Fund Source	Phase
47,350	0	0	0	0	47,350	DDR	CST
47,350	0	0	0	0	47,350		Total

182,250 **Prior Cost < 2018/19:**

Future Cost > 2022/23: 0

Total Project Cost: 229,600

JPAs with the City of Holly Hill and the City of Daytona Beach for lighting along SR 5A (Nova Rd) from SR 430 (Mason Avenue) to Flomich Street. Lighting is to be done by Florida Power & Light Company on their poles. (Reference 2040 Long Range Transportation **Project Description:**

Plan, page 63.)

SR 5 (US 1) Resurfacing from Hibiscus Av to Woodland Av



Work Summary: RESURFACING From: Hibiscus Av

To: Woodland Av

Non-SIS

Lead Agency: Florida Department of **Length:** 1.213 mi

Transportation

Fund Phase Source 2018/19 2019/20 2020/21 2021/22 2022/23 Total CEI DIH 100,309 100,309 0 0 0 0 100,309 0 0 0 0 100,309 Total

Prior Cost < 2018/19: 826,744

Future Cost > 2022/23: 0

Total Project Cost: 927,053

Project Description: Mill and repave the existing pavement on SR 5 (US 1) from Hibiscus Av to Woodland Av. (Reference 2040 Long Range Transportation

Plan, page 63.)

SR 15 (US 17) Resurfacing

Non-SIS



Work Summary: South of 4th Street (Pierson) RESURFACING From:

> Putnam County line To:

Lead Agency: Florida Department of

Transportation

Length: 9.69 miles

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
CEI	DIH	151,170	0	0	0	0	151,170
Total	-	151,170	0	0	0	0	151,170

Prior Cost < 2018/19: 2,739,487

Future Cost > 2022/23: 0

Total Project Cost: 2,890,657

Resurfacing SR 15 (US 17) from south of 4th Street in Pierson to the Volusia-Putnam County line north of Pierson. Project length: 9.693 miles. The project was completed in 2010. (Reference 2040 Long Range Transportation Plan, page 63.) **Project Description:**

SR 40 Resurfacing from Washington St to Granada Bridge

Non-SIS



Work Summary: Washington St RESURFACING From:

> Granada Bridge To:

Lead Agency: Florida Department of Length: 0.461 mile

Transportation

Fund **Phase Source** 2018/19 2019/20 2020/21 2021/22 2022/23 Total CEI DIH 11,136 11,136 0 0 0 0 11,136 0 0 0 0 11,136 **Total**

Prior Cost < 2018/19: 949,105

Future Cost > 2022/23: 0

Total Project Cost: 960,241

Resurface SR 40 from west of Washington Street to the beginning of bridge Granada Bridge (#790032)over ICWW. (Reference 2040 Long Range Transportation Plan, page 63.) **Project Description:**

SR 11 from old Parkings Hwy to Flagler County Line

Non-SIS



Work Summary: RESURFACING From: Old Perkins Highway

To: Flagler County line

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

Transportation

Fund **Phase Source** 2018/19 2019/20 2020/21 2021/22 2022/23 Total CEI 4,186 DIH 4,186 0 0 0 0 4,186 0 0 0 0 4,186 Total

Prior Cost < 2018/19: 3,602,899

Future Cost > 2022/23: 0

Total Project Cost: 3,607,085

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

Transportation Plan, page 63.)

I-95 (SR 9) Over Cow Creek Bridge # 790061

Non-SIS



Work Summary: BRIDGE From: over Cow Creek REHABILITATION

To:

Lead Agency: Florida Department of Length: 0.011 mile

Transportation

Fund **Phase Source** 2018/19 2019/20 2020/21 2021/22 2022/23 Total CEI DIH 25,603 0 0 0 0 25,603 25,603 0 0 0 0 25,603 **Total**

Prior Cost < 2018/19: 158,069

Future Cost > 2022/23: 0

Total Project Cost: 183,672

Bridge Repair/Rehabilitation. Desilting and applying a layer of gunite to the floors and walls of a four barrel concrete box culvert (Bridge # 790061) under I-95 in Volusia County. Project length: 0.033 mile. (Reference 2040 Long Range Transportation Plan,page 63.) **Project Description:**

SR 40 (Granada Blvd) from Tymber Creek Rd to E of Perrott St



Work Summary: RESURFACING Tymber Creek Rd From:

> E of Perrott Dr To:

Non-SIS

Lead Agency: Florida Department of Length: 4.752 miles

Transportation

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
RRU	LF	12,635	0	0	0	0	12,635
CEI	DIH	45,673	0	0	0	0	45,673
Total	_	58,308	0	0	0	0	58,308

Prior Cost < 2018/19: 4,316,306

Future Cost > 2022/23: 0

Total Project Cost: 4,374,614

Resurface SR 40 (Granada Boulevard) from Tymber Creek Road to the east of Perrott Drive. Project length: 4.741 miles. (Reference 2040 Long Range Transportation Plan, page 63.) **Project Description:**

Sidewalk/Concrete Repairs; Performance Various Locations

Non-SIS

Volusia County-wide



ROUTINE MAINTENANCE **Work Summary:** From:

To:

Florida Department of Transportation Lead Agency:

Length: n/a

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
MNT	D	390,465	390,465	390,465	390,465	0	1,561,860
Total	-	390,465	390,465	390,465	390,465	0	1,561,860

Prior Cost < 2018/19: 1,759,231

Future Cost > 2022/23: 0

Total Project Cost: 3,321,091

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

SR 44 Resurfacing from W of SR 415 to E of Jungle Rd

Non-SIS



Work Summary: RESURFACING From: West of SR 415/CR 415

To: East of Jungle Rd/Hidden Pines

Lead Agency: Florida Department of **Length:** 6.989 miles

Transportation

Fund Phase Source 2018/19 2019/20 2020/21 2021/22 2022/23 Total CEI DIH 326,172 326,172 0 0 0 0 326,172 0 0 0 0 326,172 Total

Prior Cost < 2018/19: 5,489,569

Future Cost > 2022/23: 0

Total Project Cost: 5,815,741

Project Description: Mill and resurface SR 44 from west of SR 415/CR 415 to east of Jungle Rd/Hidden Pines.(Reference 2040 Long Range Transportation

Plan, page 63.)

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



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

To:

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

Transportation

Fund **Phase Source** 2018/19 2019/20 2020/21 2021/22 2022/23 **Total** CEI 2,626 DIH 2,626 0 0 0 0 2,626 0 0 0 0 2,626 **Total**

Prior Cost < 2018/19: 748,154

Future Cost > 2022/23: 0

Total Project Cost: 750,780

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

4278331 **Pavement Markings Non-SIS**



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

To:

Florida Department of Transportation Lead Agency:

Length: n/a

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
MNT	D	2,305,202	0	0	0	0	2,305,202
Total	•	2,305,202	0	0	0	0	2,305,202

Prior Cost < 2018/19: 2,950,047

Future Cost > 2022/23: 0

Total Project Cost: 5,255,249

Renew pavement markings throughout Volusia County. (Reference 2040 Long Range Transportation Plan, page 63.) **Project Description:**

Drainage Maintenance and Repair

Non-SIS



ROUTINE MAINTENANCE **Work Summary:**

Volusia County-wide From:

To:

Lead Agency: Florida Department of

Transportation

Length: n/a

Total	2022/23	2021/22	2020/21	2019/20	2018/19	Fund Source	Phase
2,155,958	0	0	0	0	2,155,958	D	MNT
2,155,958	0	0	0	0	2,155,958	-	Total

Prior Cost < 2018/19: 16,340,432

Future Cost > 2022/23: 0

Total Project Cost: 18,496,390

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

4280031 **Volusia Performance Aesthetics Non-SIS**



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

To:

Florida Department of Transportation Lead Agency:

Length: n/a

Total	_	284,523	569,049	569,049	569,049	569,049	2,560,719
MNT	D	284,523	569,049	569,049	569,049	569,049	2,560,719
Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total

Prior Cost < 2018/19: 5,200,549

Future Cost > 2022/23: 0

Total Project Cost: 7,761,268

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

SR 5/US 1 (Ridgewood) from S of Harbor Rd to Fleming Ave

Non-SIS



Work Summary: RESURFACING S of Harbor Rd From:

> Fleming Av To:

Lead Agency: Florida Department of Length: 2.650 miles

Transportation

Total	2022/23	2021/22	2020/21	2019/20	2018/19	Fund Source	Phase
543	0	0	0	0	543	DIH	CEI
543	0	0	0	0	543	-	Total

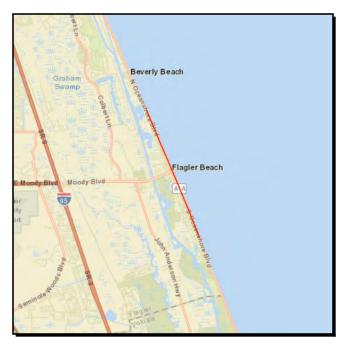
Prior Cost < 2018/19: 2,756,775

Future Cost > 2022/23: 0

Total Project Cost: 2,757,318

Mill and resurface SR 5 (US 1) from south of Harbor Rd to Fleming Av in the Port Orange/Allendale area. Project length: 2.650 miles. (Reference 2040 Long Range Transportation Plan, page 63.) **Project Description:**

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	2018/19	2019/20	2020/21	2021/22	2022/23	Total
PE	DIH	12,294	0	0	0	0	12,294
CEI	DIH	188,169	0	0	0	0	188,169
CST	DDR	3,642,000	0	0	0	0	3,642,000
Total	_	3,842,463	0	0	0	0	3,842,463

Prior Cost < 2018/19: 1,007,810

Future Cost > 2022/23: 0

Total Project Cost: 4,850,273

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

SR 15/600 (US 17/92) from Voorhis Av to Wisconsin Av



PRELIMINARY **Work Summary:** Voorhis Ave From: **ENGINEERING**

> Wisconsin Ave To:

SIS

Lead Agency: Florida Department of

Transportation

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
PE	DIH	34,740	0	0	0	0	34,740
Total	_	34,740	0	0	0	0	34,740

Prior Cost < 2018/19: 145,866

Future Cost > 2022/23: 0

Total Project Cost: 180,606

In-house charges (FDOT) to establish, monument, and map the existing right-of-way. (Reference 2040 Long Range Transportation Plan, page 63.) **Project Description:**

SR15/600 (US 17-92) Resurfacing

Non-SIS



Work Summary: RESURFACING N of SR 15A/Taylor Rd From:

> Chelsea Av To:

Lead Agency: Florida Department of Length:

Transportation

0.978 mile

Total	2022/23	2021/22	2020/21	2019/20	2018/19	Fund Source	Phase
32,061	0	0	0	0	32,061	DIH	CEI
32,061	0	0	0	0	32,061		Total

Prior Cost < 2018/19: 1,281,933

Future Cost > 2022/23: 0

Total Project Cost: 1,313,994

Mill and repave SR 15/600 (US 17-92) from north of SR 15A/Taylor Road to Chelsea Avenue. Project length: 0.978 mile. (Reference 2040 Long Range Transportation Plan, page 63.) **Project Description:**

SR 430 (Seabreeze Blvd) Resurfacing

Non-SIS



Work Summary: SR A1A (South Atlantic Av) RESURFACING From:

> Seabreeze Bridge To:

Lead Agency: Florida Department of Length: 0.657 mile

Transportation

Fund **Phase Source** 2018/19 2019/20 2020/21 2021/22 2022/23 Total CEI DIH 9,966 0 0 0 0 9,966 9,966 0 0 0 0 9,966 **Total**

1,493,135 **Prior Cost < 2018/19:**

Future Cost > 2022/23: 0

Total Project Cost: 1,503,101

Mill and repave SR 430 (Seabreeze Boulevard) from SR A1A (Atlantic Avenue) to the Seabreeze Bridge (#790174). Project length: 0.657mi. (Reference 2040 Long Range Transportation Plan, page 63.) **Project Description:**

SR 441 (Peninsula Dr) Resurfacing

Non-SIS



Work Summary: RESURFACING From: S of Silver Beach

> SR 600 (US 92) To:

Lead Agency: Florida Department of Length: 0.681 mile

Transportation

Fund **Phase Source** 2018/19 2019/20 2020/21 2021/22 2022/23 Total CEI 20,895 20,895 DIH 0 0 0 0 20,895 0 0 0 0 20,895 **Total**

1,133,684 **Prior Cost < 2018/19:**

Future Cost > 2022/23: 0

Total Project Cost: 1,154,579

Mill and repave SR 441 (Peninsula Dr) from south of Silver Beach to SR 600 (US 92). Project length: 0.681 mi. (Reference 2040 Long Range Transportation Plan, page 63.) **Project Description:**

Volusia County Multiple Locations Bridge Deck Sealing

Non-SIS



Work Summary: BRIDGE From: Volusia County-wide REHABILITATION

To:

Lead Agency: Florida Department of **Length:** 24.423 miles

Transportation

Fund Phase Source 2018/19 2019/20 2020/21 2021/22 2022/23 Total CEI DIH 221,110 221,110 0 0 0 0 221,110 0 0 0 0 221,110 Total

Prior Cost < 2018/19: 1,558,798

Future Cost > 2022/23: 0

Total Project Cost: 1,779,908

Project Description: Volusia county-wide project to seal bridge decks with methalcrylate. (Reference 2040 Long Range Transportation Plan, page 63.)

4323461 SR 20/100 Resurfacing SIS



Work Summary: RESURFACING From: W of Bunnell City Limits

> To: SR 5 (US 1)

Florida Department of Transportation Lead Agency: Length:

0.706 mile

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
PE	DIH	7,858	0	0	0	0	7,858
CEI	DIH	41,217	0	0	0	0	41,217
Total	-	49,075	0	0	0	0	49,075

Prior Cost < 2018/19: 1,162,609

Future Cost > 2022/23: 0

Total Project Cost: 1,211,684

Project Description: Resurface SR 20/100 from west of the Bunnell City Limits to SR 5 (US 1). (Reference 2040 Long Range Transportation Plan, page

63.)

4324412 **Non-SIS** SR 472 Resurfacing



Work Summary: RESURFACING From: East of MLK Jr Blvd

> To: West of Graves Av

Lead Agency: Florida Department of Length: 0.851 miles

Transportation

Fund **Phase Source** 2018/19 2019/20 2020/21 2021/22 2022/23 Total 5,820 PΕ DIH 5,820 0 0 0 0 136,606 136,606 0 0 CEI DIH 0 0 142,426 0 0 0 0 142,426 Total

2,298,356 **Prior Cost < 2018/19:**

Future Cost > 2022/23: 0

Total Project Cost: 2,440,782

Mill and resurface SR 472 from east of Martin Luther King Jr. Boulevard to west of Graves Avenue. Project length: 0.85 mile. (Reference 2040 Long Range Transportation Plan, page 63.) **Project Description:**

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

Non-SIS



Work Summary: RESURFACING From: Harney St

> To: Lockhart St

Florida Department of Transportation Lead Agency:

Length: 0.385 mile

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
PE	DIH	5,000	0	0	0	0	5,000
Total	_	5,000	0	0	0	0	5,000

Prior Cost < 2018/19: 0 **Future Cost > 2022/23:** 0 **Total Project Cost:** 5,000

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

SR A1A (Dunlawton Av) Bridge Over Halifax River

Non-SIS

South Daytona ort Orange Ponce Inlet

Work Summary: BRIDGE From:

REHABILITATION

over Intracoastal Waterway

To:

Lead Agency:

Florida Department of Transportation

Length: 0.142 mile

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
CEI	DIH	825	0	0	0	0	825
Total	•	825	0	0	0	0	825

Prior Cost < 2018/19: 256,828

Future Cost > 2022/23: 0

Total Project Cost: 257,653

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

Transportation Plan, page 63.)

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

Non-SIS



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

To:

Florida Department of Transportation Lead Agency:

Length: 0.017 mile

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
CEI	DIH	109	0	0	0	0	109
Total	_	109	0	0	0	0	109

Prior Cost < 2018/19: 123,166

Future Cost > 2022/23: 0

Total Project Cost: 123,275

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

SR 44/SR A1A/SR 430 Over ICW Bridges #790148/172/174/175



Work Summary: Over Intracoastal Waterway BRIDGE-REPAIR/REHAB From:

To:

Non-SIS

Lead Agency: Florida Department of Length: 1.499 miles

Transportation

Total	2022/23	2021/22	2020/21	2019/20	2018/19	Fund Source	Phase
10,545	0	0	0	0	10,545	DIH	CEI
10,545	0	0	0	0	10,545	_	Total

1,057,998 **Prior Cost < 2018/19:**

Future Cost > 2022/23: 0

Total Project Cost: 1,068,543

Repair/rehabilitation of SR 44, SR A1A, SR 430 WB, and SR 430 EB bridges #790148, #790172, #790174, and #790175 over the Intracoastal Waterway. (Reference 2040 Long Range Transportation Plan, page 63.) **Project Description:**

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

SIS



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

To:

Florida Department of Transportation Lead Agency: Length:

0.099 mile

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
CEI	DIH	4,529	0	0	0	0	4,529
Total	_	4,529	0	0	0	0	4,529

Prior Cost < 2018/19: 2,897,502

Future Cost > 2022/23: 0

Total Project Cost: 2,902,031

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

Plan, page 63.)

Marineland Acres - Resurfacing and Drainage Improvements



Work Summary: RESURFACING at Marineland Acres From:

To:

Non-SIS

Lead Agency: Flagler County Length: 3.294 miles

Total	2022/23	2021/22	2020/21	2019/20	2018/19	Fund Source	Phase
5,150,000	0	0	0	5,150,000	0	CIGP	CST
5,150,000	0	0	0	5,150,000	0	-	Total

Prior Cost < 2018/19: 540,000

Future Cost > 2022/23: 0

Total Project Cost: 5,690,000

New pavement, resurfacing and drainage improvements for 8 local roads in Marineland Acres. (Reference 2040 Long Range Transportation Plan, page 63.) **Project Description:**

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

Total	2022/23	2021/22	2020/21	2019/20	2018/19	Fund Source	Phase
10,558	0	0	0	0	10,558	DIH	CEI
92,414	0	0	0	0	92,414	DS	CST
8,446	0	0	0	0	8,446	DDR	CEI
1,243,079	0	0	0	0	1,243,079	DDR	CST
1,354,497	0	0	0	0	1,354,497	-	Total

Prior Cost < 2018/19: 902,417

Future Cost > 2022/23: 0

Total Project Cost: 2,256,914

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

63.)

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

Non-SIS

Tomoka
State
Park

Central
Park

Central
Park

Rivierra
Countral
Park

Hand Ave

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

To: W of Halifax River

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

Transportation

Fund **Phase Source** 2018/19 2019/20 2020/21 2021/22 2022/23 Total PΕ DIH 2,068 2,068 0 0 0 0 CEI DDR 10,459 10,459 0 0 0 0 12,527 12,527 0 0 0 0 **Total**

Prior Cost < 2018/19: 2,825,861

Future Cost > 2022/23: 0

Total Project Cost: 2,838,388

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

SR 15/600 (US17-92) from E Plymouth Av to Mercers Fernery Rd



Work Summary: LIGHTING From: E of Plymouth Av

To: Mercers Fernery Rd

Non-SIS

Lead Agency: City of DeLand **Length:** 1.505 miles

Total	2022/23	2021/22	2020/21	2019/20	2018/19	Fund Source	Phase
250,000	0	0	0	0	250,000	DS	CST
250,000	0	0	0	0	250,000	-	Total

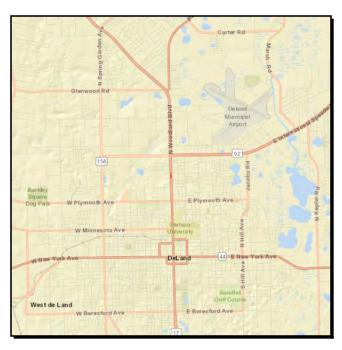
Prior Cost < 2018/19: 0 **Future Cost > 2022/23:** 0

Total Project Cost: 250,000

Project Description: JPA for lighting with the City of DeLand. (Reference 2040 Long Range Transportation Plan, page 63.)

SR 15/600/US 17-92 Drainage Improvements

Non-SIS



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

> North of E Kentucky Av To:

Lead Agency: Florida Department of Length: 0.093 mile

Transportation

Total	2022/23	2021/22	2020/21	2019/20	2018/19	Fund Source	Phase
82,139	0	0	82,139	0	0	DIH	CEI
568,568	0	0	568,568	0	0	DS	CST
75,670	0	0	75,670	0	0	DDR	CEI
726,377	0	0	726,377	0	0	-	Total

Prior Cost < 2018/19: 268,334

Future Cost > 2022/23: 0

Total Project Cost: 994,711

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

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



Work Summary: SPECIAL SURVEYS From: Canalview Blvd

> To: 10th St

Lead Agency: Florida Department of Length: 7.222 miles

Transportation

Fund **Phase Source** 2018/19 2019/20 2020/21 2021/22 2022/23 Total DIH 2,787 PΕ 2,787 0 0 0 0 2,787 0 0 0 0 2,787 **Total**

Prior Cost < 2018/19: 188,259

Future Cost > 2022/23: 0

Total Project Cost: 191,046

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

4372011 Old Kings Rd Box Culverts Non-SIS

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

V = . . .

To:

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

No Map Available

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
PE	SCRA	135,000	0	0	0	0	135,000
CST	GRSC	0	0	1,050,000	0	0	1,050,000
Total	_	135,000	0	1,050,000	0	0	1,185,000

Prior Cost < 2018/19: 0 **Future Cost > 2022/23:** 0

Total Project Cost: 1,185,000

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

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



Work Summary: RESURFACING From: SR 44/CR 4139

> East of Grimm Lane To:

Non-SIS

Florida Department of Transportation Lead Agency: Length: 0.655 mile

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
CST	DS	478,690	0	0	0	0	478,690
CEI	DS	12,850	0	0	0	0	12,850
Total	_	491,540	0	0	0	0	491,540

Prior Cost < 2018/19: 148,969

Future Cost > 2022/23: 0

Total Project Cost: 640,509

Project Description: Resurface SR 44A/East New York Avenue from SR 44/CR 4139 to East of Grimm Lane. (Reference 2040 Long Range Transportation

Plan, page 63.)

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

Non-SIS

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

To:

Lead Agency: Florida Department of Length: 0.469 mile

Transportation

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
PE	DIH	703	0	0	0	0	703
CEI	DIH	1,635	0	0	0	0	1,635
Total	_	2,338	0	0	0	0	2,338

1,617,694 **Prior Cost < 2018/19:**

Future Cost > 2022/23: 0

Total Project Cost: 1,620,032

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

SR 46 over St Johns River Bridge #790030

Non-SIS



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

To:

Florida Department of Transportation Lead Agency:

Length: 0.250 mile

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
PE	DIH	7,801	0	0	0	0	7,801
CEI	DIH	11,679	0	0	0	0	11,679
Total	-	19,480	0	0	0	0	19,480

Prior Cost < 2018/19: 348,166

Future Cost > 2022/23: 0

Total Project Cost: 367,646

Project Description: Repair/rehabilitate the existing bridge #790030 on SR 46 over the St Johns River. (Reference 2040 Long Range Transportation Plan,

page 63.)

SR 5 (US 1) Bridge #790017 and SR 40 Bridge #790026

Non-SIS

Ormond Beach Daytona Beach

Work Summary: on SR 5 (US 1) and SR 40 BRIDGE-REPAIR/REHAB From:

To:

Lead Agency: Florida Department of Length: 0.013 mile

Transportation

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
CEI	DIH	9,279	0	0	0	0	9,279
Total	-	9,279	0	0	0	0	9,279

Prior Cost < 2018/19: 407,523

Future Cost > 2022/23: 0

Total Project Cost: 416,802

Repair/rehabilitate the existing bridge #790117 on US 1 over canal and bridge #790026 on SR 40 over Little Tomoka River. (Reference 2040 Long Range Transportation Plan, page 63.) **Project Description:**

Barracuda Blvd from Quay Assisi to the Middle Way

Non-SIS

2,594,703

0



Work Summary: BRIDGE REPLACEMENT From: Quay Assisi

To: Middle Way

1,549,446

0

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

Beach

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
ROW	LF	44,250	0	0	0	0	44,250
ROW	ACBZ	152,750	0	0	0	0	152,750
ENV	ACBZ	75,000	0	0	0	0	75,000
PE	LF	73,750	0	0	0	0	73,750
ENV	LF	25,000	0	0	0	0	25,000
PE	ACBZ	674,507	0	0	0	0	674,507
CEI	LF	0	0	0	30,000	0	30,000
CST	ACBZ	0	0	0	1,060,835	0	1,060,835
CEI	ACBZ	0	0	0	105,000	0	105,000
CST	LF	0	0	0	353,611	0	353,611
	_						

0

Prior Cost < 2018/19: 19,743

Future Cost > 2022/23: 0

Total Project Cost: 2,614,446

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

1,045,257

Total

Fifth Street Bridge from S Riverside Dr to Commodore Dr

Non-SIS



Work Summary: BRIDGE REPLACEMENT From: S Riverside Dr

> Commodore Dr To:

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

Total	2022/23	2021/22	2020/21	2019/20	2018/19	Fund Source	Phase
5,000	0	0	0	0	5,000	ACBZ	PE
25,000	0	25,000	0	0	0	LF	CEI
208,407	0	208,407	0	0	0	LF	CST
625,220	0	625,220	0	0	0	ACBZ	CST
97,800	0	97,800	0	0	0	ACBZ	CEI
961.427	0	956.427	0	0	5.000	_	Total

Prior Cost < 2018/19: 577,407

Future Cost > 2022/23: 0

Total Project Cost: 1,538,834

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

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



Work Summary: Volusia County Line RESURFACING From:

> north of Palm Coast Parkway To:

SIS

Lead Agency: Florida Department of Length: 11.553 miles

Transportation

Total	2022/23	2021/22	2020/21	2019/20	2018/19	Fund Source	Phase
118,174	0	0	0	0	118,174	DIOH	CEI
1,161,640	0	0	0	0	1,161,640	ACNP	CEI
976,600	0	0	0	0	976,600	DIH	CEI
345,328	0	0	0	0	345,328	DS	CEI
1,021,044	0	0	0	0	1,021,044	DIOH	CST
30,754,326	0	0	0	0	30,754,326	ACNP	CST
34,377,112	0	0	0	0	34,377,112	_	Total

Prior Cost < 2018/19: 1,599,112

Future Cost > 2022/23: 0

Total Project Cost: 35,976,224

Resurface SR 9/I-95 from the Volusia County Line to north of Palm Coast Parkway. Project Length: 11.29 miles. (Reference 2040 Long Range Transportation Plan, page 63.) **Project Description:**

I-95 from North of Palm Coast Parkway to Pellicer Creek

SIS



Work Summary: RESURFACING From: North of Palm Coast Parkway

To: Pellicer Creek

Lead Agency: Florida Department of Lea

Transportation

Length: 7.176 miles

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
CEI	ACNP	688,760	0	0	0	0	688,760
CEI	DIH	560,260	0	0	0	0	560,260
CEI	DS	114,776	0	0	0	0	114,776
CST	ACNP	12,045,046	0	0	0	0	12,045,046
Total	_	13,408,842	0	0	0	0	13,408,842

Prior Cost < 2018/19: 673,600

Future Cost > 2022/23: 0

Total Project Cost: 14,082,442

Project Description: Resurface SR 9/I-95 from North of Palm Coast Parkway to Pellicer Creek. Project length: 7.176. (Reference 2040 Long Range

Transportation Plan, page 63.)

Natural Disaster Flagler County-Wide Emergency Sign Repair

101

Non-SIS

0

101



Work Summary: EMERGENCY OPERATIONS

From: F

0

Flagler County-wide

0

To:

Lead Agency:

Total

Florida Department of Transportation

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
MISC	D	101	0	0	0	0	101

0

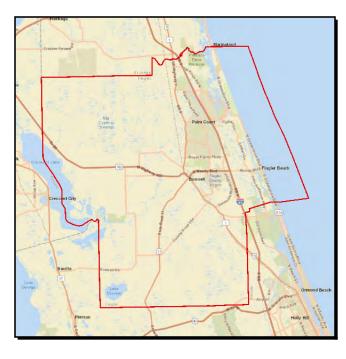
 Prior Cost < 2018/19:</td>
 0

 Future Cost > 2022/23:
 0

 Total Project Cost:
 101

Project Description: Funding for emergency sign repairs throughout Flagler County. (Reference 2040 Long Range Transportation Plan, page 63.)

Natural Disaster Flagler Off State On Fed Emergency Sign Repair **Non-SIS**



EMERGENCY OPERATIONS **Work Summary:** Flagler County-wide From:

To:

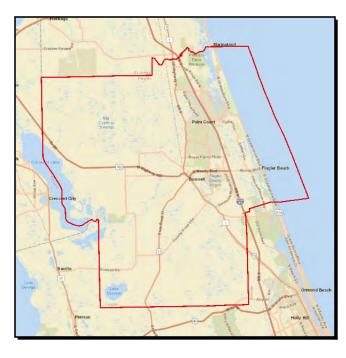
Florida Department of Transportation Lead Agency:

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
MISC	D	101	0	0	0	0	101
Total	-	101	0	0	0	0	101

Prior Cost < 2018/19: 0 **Future Cost > 2022/23:** 0 **Total Project Cost:** 101

Funding for emergency sign repair on federal-aid eligible, off-system roadways in Flagler County. (Reference 2040 Long Range Transportation Plan, page 63.) **Project Description:**

Natural Disaster Flagler Off State Off Fed Emergency Sign Repair **Non-SIS**



EMERGENCY OPERATIONS **Work Summary:** Flagler County-wide From:

To:

Florida Department of Transportation Lead Agency:

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
MISC	D	101	0	0	0	0	101
Total	-	101	0	0	0	0	101

Prior Cost < 2018/19: 0 **Future Cost > 2022/23:** 0 **Total Project Cost:** 101

Funding for emergency sign repair on off-system, non-federal-aid eligible facilities in Flagler County. (Reference 2040 Long Range Transportation Plan, page 63.) **Project Description:**

Natural Disaster Flagler Interstate Emergency Sign Repair

SIS



EMERGENCY OPERATIONS **Work Summary:**

From:

Flagler County-wide

To:

Florida Department of Transportation Lead Agency:

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
MISC	D	101	0	0	0	0	101
Total	-	101	0	0	0	0	101

Prior Cost < 2018/19: 0 **Future Cost > 2022/23:** 0 **Total Project Cost:** 101

Project Description: Funding for emergency sign repair on the Interstate Highway System in Flagler County. (Reference 2040 Long Range Transportation

Plan, page 63.)

Natural Disaster Volusia Countywide - Hurricane Matthew

Non-SIS



EMERGENCY OPERATIONS **Work Summary:**

From:

Volusia Countywide

To:

Lead Agency:

Florida Department of Transportation

Total	2022/23	2021/22	2020/21	2019/20	2018/19	Fund Source	Phase
500	0	0	0	0	500	D	MISC
500	0	0	0	0	500		Total

Prior Cost < 2018/19: 0 **Future Cost > 2022/23:** 0 **Total Project Cost:** 500

Funding for emergency sign repair due to Hurricane Matthew in Volusia County. (Reference 2040 Long Range Transportation Plan, page 63.) **Project Description:**

Natural Disaster Volusia County-Wide Emergency Sign Repair



EMERGENCY OPERATIONS **Work Summary:** Volusia County-wide From:

To:

Non-SIS

Florida Department of Transportation Lead Agency:

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
MISC	D	101	0	0	0	0	101
Total	•	101	0	0	0	0	101

Prior Cost < 2018/19: 0 **Future Cost > 2022/23:** 0 **Total Project Cost:** 101

Funding for emergency sign repair in Volusia County. (Reference 2040 Long Range Transportation Plan, page 63.) **Project Description:**

Natural Disaster Volusia Off State On Fed Emergency Sign Repair **Non-SIS**



EMERGENCY OPERATIONS **Work Summary:** Volusia County-wide From:

To:

Florida Department of Transportation Lead Agency:

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
MISC	D	101	0	0	0	0	101
Total	-	101	0	0	0	0	101

Prior Cost < 2018/19: 0 **Future Cost > 2022/23:** 0 **Total Project Cost:** 101

Funding for emergency sign repair on off-system, federal-aid eligible highways in Volusia County. (Reference 2040 Long Range Transportation Plan, page 63.) **Project Description:**

Natural Disaster Volusia Off State Off Fed Emergency Sign Repair **Non-SIS**



Work Summary: EMERGENCY OPERATIONS Volusia County-wide From:

To:

Lead Agency: Florida Department of

Transportation

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
MISC	D	101	0	0	0	0	101
Total	-	101	0	0	0	0	101

Prior Cost < 2018/19: 0 **Future Cost > 2022/23:** 0 **Total Project Cost:** 101

Funding for emergency sign repair on off-system, non-federal-aid eligible facilities in Volusia County. (Reference 2040 Long Range Transportation Plan, page 63.) **Project Description:**

Natural Disaster Volusia Interstate Emergency Sign Repair



EMERGENCY OPERATIONS **Work Summary:** Volusia County-wide From:

To:

SIS

Florida Department of Transportation Lead Agency:

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
MISC	D	101	0	0	0	0	101
Total	-	101	0	0	0	0	101

Prior Cost < 2018/19: 0 **Future Cost > 2022/23:** 0 **Total Project Cost:** 101

Project Description: Funding for emergency sign repair on the Interstate Highway system in Volusia County. (Reference 2040 Long Range Transportation

Plan, page 63.)

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

Florida Department of Transportation Lead Agency: Length:

2.555 miles

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
CEI	DIH	0	5,275	0	0	0	5,275
CEI	DDR	0	472,176	0	0	0	472,176
CST	DDR	0	4,070,500	0	0	0	4,070,500
Total	_	0	4,547,951	0	0	0	4,547,951

Prior Cost < 2018/19: 786,352

Future Cost > 2022/23: 0

Total Project Cost: 5,334,303

Project Description: Resurface SR 472 from US 17/92 to West of I-4. (Reference 2040 Long Range Transportation Plan, page 63.)

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

SIS



Work Summary: RESURFACING S of Bridge# 790079 From:

> Flagler County Line To:

Florida Department of Transportation Lead Agency: Length: 9.242 miles

Total	2022/23	2021/22	2020/21	2019/20	2018/19	Fund Source	Phase
100,000	0	0	0	0	100,000	ACNP	PE
1,457,439	0	0	0	1,457,439	0	ACNP	CEI
14,119,847	0	0	0	14,119,847	0	ACNP	CST
15,677,286	0	0	0	15,577,286	100,000	-	Total

Prior Cost < 2018/19: 183,566

Future Cost > 2022/23: 0

Total Project Cost: 15,860,852

Resurface I-95/SR 9 from south of Bridge #790079 to the Flagler County Line. (Reference 2040 Long Range Transportation Plan, page **Project Description:**

63.)

SR 5/US 1/Route 1 from Woodland Ave to Flagler County Line

Non-SIS



Work Summary: RESURFACING From: Woodland Ave

To: Flagler County Line

Lead Agency: Florida Department of **Length:** 6.935 miles

Transportation

Fund Phase Source 2018/19 2019/20 2020/21 2021/22 2022/23 Total DIH 5,275 CEI 0 5,275 0 0 0 CST DS 7,106,367 7,106,367 0 0 0 0 725,372 725,372 CEI **DDR** 0 0 0 0 7,837,014 7,837,014 **Total** 0 0 0 0

Prior Cost < 2018/19: 1,284,658

Future Cost > 2022/23: 0

Total Project Cost: 9,121,672

Project Description: Resurface SR 5/US 1/Route 1 from Woodland Ave to the Flagler County Line. (Reference 2040 Long Range Transportation Plan, page

63.)

SR 100 (Moody Blvd) from W of SB I-95 Off Ramp to East of I-95 NB SIS



Work Summary: LANDSCAPING W of SB I-95 Off Ramp From:

> To: East of I-95

Lead Agency: City of Palm Coast Length: 0.250 mile

Total	2022/23	2021/22	2020/21	2019/20	2018/19	Fund Source	Phase
100,000	0	0	100,000	0	0	DS	CST
100,000	0	0	100,000	0	0	_	Total

Prior Cost < 2018/19: 0 **Future Cost > 2022/23:** 0

Total Project Cost: 100,000

Landscaping along SR 100 (Moody Blvd) from west of the southbound I-95 off-ramp to east of I-95. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, and table 31 on pg 72.) **Project Description:**

SR A1A Construction Segment 1 from S 28th St to S 22nd St



Work Summary: MISCELLANEOUS CONSTRUCTION S 28th St From:

S 22nd St To:

Non-SIS

Lead Agency: Florida Department of Length:

Transportation

0.981 mile

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
CEI	ACAN	386,909	0	0	0	0	386,909
CST	ACAN	653,132	0	0	0	0	653,132
CEI	DS	119,994	0	0	0	0	119,994
Total	_	1,160,035	0	0	0	0	1,160,035

Prior Cost < 2018/19: 0 **Future Cost > 2022/23:** 0

Total Project Cost: 1,160,035

Project Description: Add Revetment from S. 28th Street to S. 22nd Street. (Reference 2040 Long Range Transportation Plan, page 63.)

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



ROAD RECONSTRUCTION - 2 **Work Summary:** S 22nd St From:

> S 9th St To:

Non-SIS

Florida Department of Transportation Lead Agency: Length: 1.424 miles

Total	2022/23	2021/22	2020/21	2019/20	2018/19	Fund Source	Phase
199,432	0	0	0	0	199,432	ACAN	CEI
2,390,993	0	0	0	0	2,390,993	ACER	CST
6,196,083	0	0	0	0	6,196,083	ACAN	CST
857,240	0	0	0	0	857,240	DS	CEI
9.643.748	0	0	0	0	9,643,748	-	Total

Prior Cost < 2018/19: 45,000 **Future Cost > 2022/23:** 0

Total Project Cost: 9,688,748

Reconstruct A1A road from S. 22nd Street to S. 9th Street. (Reference 2040 Long Range Transportation Plan, page 63.) **Project Description:**

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

Non-SIS



Work Summary: ROAD From: N 18th St RECONSTRUCTION - 2

To: Osprey Drive

Lead Agency: Florida Department of Len

Transportation

Length: 1.056 mile

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
CEI	ACAN	1,868,904	0	0	0	0	1,868,904
CST	ACAN	19,688,768	0	0	0	0	19,688,768
Total	-	21,557,672	0	0	0	0	21,557,672

Prior Cost < 2018/19: 0 **Future Cost > 2022/23:** 0

Total Project Cost: 21,557,672

Project Description: Construct Buried Retaining Wall and Dune. (Reference River to Sea TPO 2040 Long Range Transportation Plan, page 63.)

4405578 SR A1A Dune Restoration Non-SIS



Work Summary: MISCELLANEOUS From: S. of 28th Street CONSTRUCTION

To: S. of Osprey Drive

Lead Agency: Florida Department of **Length:** 1.080 miles

Transportation

Fund Phase Source 2018/19 2019/20 2020/21 2021/22 2022/23 **Total** CST DI 12,000,000 12,000,000 0 0 0 12,000,000 0 0 0 12,000,000 **Total**

Prior Cost < 2018/19: 0 **Future Cost > 2022/23:** 0

Total Project Cost: 12,000,000

Project Description: Dune Restoration. (Reference 2040 Long Range Transportation Plan, page 63.)

Movable Bridge Repairs - Hurricane Matthew

Non-SIS



EMERGENCY OPERATIONS **Work Summary:**

From:

Volusia County-wide

To:

Lead Agency:

Florida Department of Transportation

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
CEI	DER	17,484	0	0	0	0	17,484
Total	-	17,484	0	0	0	0	17,484

Prior Cost < 2018/19: 59,173

Future Cost > 2022/23: 0

Total Project Cost: 76,657

Movable bridge repairs due to hurricane Matthew. (Reference 2040 Long Range Transportation Plan, page 63.) **Project Description:**

I-4/SR 400 from W of SR 472 Interchange to E of SR 472 Interchange SIS



Work Summary: LANDSCAPING From: W of SR 472 Interchange

To: E of SR 472 Interchange

Lead Agency: Florida Department of **Length:** 0.610 mile

Transportation

Fund Phase Source 2018/19 2019/20 2020/21 2021/22 2022/23 Total 87,540 CEI DIH 87,540 0 0 0 0 **CST** 771,281 771,281 0 0 **DDR** 0 0 858,821 0 0 0 0 858,821 Total

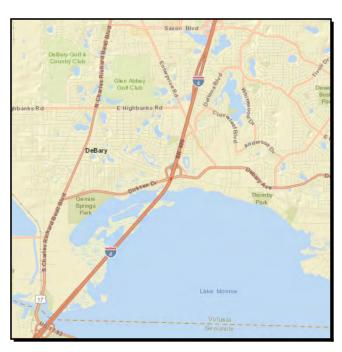
Prior Cost < 2018/19: 0
Future Cost > 2022/23: 0

Total Project Cost: 858,821

Project Description: Landscaping along I-4/SR 400 from west of the SR 472 interchange to east of the SR 472 interchange. (Reference 2040 Long Range

Transportation Plan, pgs 10, 11, 81, and table 31 on pg 72.)

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



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

To:

SIS

Lead Agency: Managed by FDOT **Length:** 0.062 mile

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
PE	DIH	2,000	0	0	0	0	2,000
CEI	DIH	2,056	0	0	0	0	2,056
CEI	BRRP	179,437	0	0	0	0	179,437
CST	BRRP	1,159,689	0	0	0	0	1,159,689
Total	_	1,343,182	0	0	0	0	1,343,182

Prior Cost < 2018/19: 37,840 **Future Cost > 2022/23**: 0

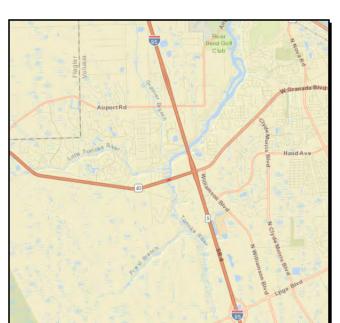
Total Project Cost: 1,381,022

Project Description: Repair/rehabilitate Bridge #790042 & 790100 on I-4 (SR 400) EB & WB over Dirksen Dr. (Reference 2040 Long Range Transportation

Plan, page 63.)

SB 40 WB over Tomoka River Bridge 790027

SIS



Work Summary: BRIDGE-REPAIR/REHAB From: at SR 40

To:

Florida Department of Transportation Lead Agency:

Length: .071

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
CEI	DIH	5,140	0	0	0	0	5,140
CEI	BRRP	60,574	0	0	0	0	60,574
CST	BRRP	504,371	0	0	0	0	504,371
Total	-	570,085	0	0	0	0	570,085

Prior Cost < 2018/19: 25,000

Future Cost > 2022/23:

Total Project Cost: 595,085

Project Description:

0

Rehab of the bridge including the application of methacylate sealant to a deck and providing non-structural piles jacket to piles in bents 3-8. (Reference 2040 Long Range Transportation Plan, page 63.)

Movable Bridge Repairs - Hurricane Matthew

Non-SIS



Work Summary: EMERGENCY OPERATIONS

From:

Volusia County-wide

To:

Lead Agency:

Florida Department of Transportation

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
CEI	DIH	22,464	0	0	0	0	22,464
CST	ACER	1,000	0	0	0	0	1,000
Total	_	23,464	0	0	0	0	23,464

Prior Cost < 2018/19: 78,782 **Future Cost > 2022/23:** 0

Total Project Cost: 102,246

Project Description: Movable bridge repairs permanent due to hurricane Matthew. (Reference 2040 Long Range Transportation Plan, page 63.)

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

Florida Department of Transportation Lead Agency: Length:

3.609

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
PE	DIH	10,000	0	0	0	0	10,000
PE	DDR	753,000	0	0	0	0	753,000
CEI	DIH	0	0	10,810	0	0	10,810
CST	DS	0	0	159,404	0	0	159,404
CEI	DDR	0	0	654,081	0	0	654,081
CST	DDR	0	0	6,270,559	0	0	6,270,559
Total	_	763,000	0	7,094,854	0	0	7,857,854

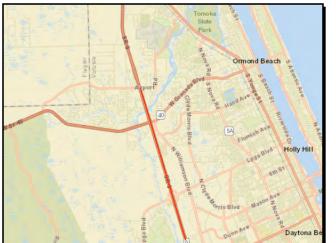
Prior Cost < 2018/19: 0 **Future Cost > 2022/23:** 0

Total Project Cost: 7,857,854

Project Description: Milling and resurfacing from SR 9 (I-95) to SR 5. (Reference 2040 Long Range Transportation Plan, page 63.)

I-95/SR 9 from South of Dunn Avenue to Airport Road

SIS



Work Summary: RESURFACING South of Dunn Avenue From:

> Airport Road To:

Florida Department of Transportation Lead Agency:

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
PE	DDR	200,000	0	0	0	0	200,000
PE	ACNP	830,000	0	0	0	0	830,000
CEI	ACNP	0	0	1,167,480	0	0	1,167,480
CST	ACNP	0	0	16,911,844	0	0	16,911,844
Total	-	1,030,000	0	18,079,324	0	0	19,109,324

Prior Cost < 2018/19: 0 **Future Cost > 2022/23:** 0

Total Project Cost: 19,109,324

Project Description: Resurface I-95/SR 9 from S. of Dunn Avenue to Airport Road. (Reference 2040 Long Range Transportation Plan, page 63.)

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



Work Summary: RESURFACING 500 Ft S of Plymouth From:

> CR 92 To:

Lead Agency: Florida Department of

Transportation

Length: .993

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
PE	DIH	10,000	0	0	0	0	10,000
PE	DDR	588,000	0	0	0	0	588,000
CEI	DIH	0	0	10,810	0	0	10,810
CEI	DDR	0	0	216,211	0	0	216,211
CST	DDR	0	0	1,891,862	0	0	1,891,862
Total	-	598,000	0	2,118,883	0	0	2,716,883

Prior Cost < 2018/19: 0 **Future Cost > 2022/23:** 0

Total Project Cost: 2,716,883

Milling and resurfacing SR 15A/N Spring Garden Ave from 500 Ft S of Plymouth to CR 92. (Reference 2040 Long Range Transportation Plan, page 63.) **Project Description:**

SR 44/SR 44A/SR A1A from CR 4118 to SR 415 (Tomoka Farms Road) Non-SIS



Work Summary: RESURFACING CR 4118 (Pioneer Trail) From:

> SR 415 (Tomoka Farms Road) To:

Lead Agency: Florida Department of Length: 3.885

Transportation

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
PE	DIH	10,000	0	0	0	0	10,000
PE	DDR	526,000	0	0	0	0	526,000
CEI	DIH	0	0	10,810	0	0	10,810
CST	DS	0	0	6,036,678	0	0	6,036,678
CEI	DDR	0	0	630,693	0	0	630,693
Total	_	536,000	0	6,678,181	0	0	7,214,181

Prior Cost < 2018/19: 0 **Future Cost > 2022/23:** 0

Total Project Cost: 7,214,181

Milling and resurfacing SR 44 from CR 4118 (Pioneer Trail) to SR 415 (Tomoka Farms Road). (Reference 2040 Long Range Transportation Plan, page 63.) **Project Description:**

SR 430 from East Side of Halifax River to SR A1A

Non-SIS



Work Summary: RESURFACING East of Halifax River From:

> SR A1A To:

Florida Department of Transportation Lead Agency: Length:

.400

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
PE	DIH	10,000	0	0	0	0	10,000
PE	DDR	600,000	0	0	0	0	600,000
CEI	DIH	0	0	10,810	0	0	10,810
CEI	DDR	0	0	102,834	0	0	102,834
CST	DDR	0	0	758,091	0	0	758,091
Total	_	610,000	0	871,735	0	0	1,481,735

Prior Cost < 2018/19: 0 **Future Cost > 2022/23:** 0

Total Project Cost: 1,481,735

Milling and resurfacing SR 430 from east of Halifax River to SR A1A. (Reference 2040 Long Range Transportation Plan, page 63.) **Project Description:**

SR 40/Granada Blvd. from West of SR 9(I-95) to Orchard St.



Work Summary: LANDSCAPING From: West of SR 9 (I-95)

To: Orchard St

Lead Agency: Florida Department of **Length:** 3.602

Transportation

2020/21 2021/22 2022/23 Tota

SIS

Total	2022/23	2021/22	2020/21	2019/20	2018/19	Source	Phase
900,000	0	0	0	0	900,000	DS	CST
900,000	0	0	0	0	900,000	_	Total

Prior Cost < 2018/19: 0 **Future Cost > 2022/23:** 0

Total Project Cost: 900,000

Project Description: Landscaping along SR 40/Granada Blvd from West of SR 9 (I-95) to Orchard St. (Reference 2040 Long Range Transportation Plan,

Fund

page 63.)

Concrete Repairs at Various Locations

Non-SIS



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

To:

Florida Department of Transportation Lead Agency: Length:

.000

Total	2022/23	2021/22	2020/21	2019/20	2018/19	Fund Source	Phase
1,739,542	0	0	0	0	1,739,542	D	MNT
1,739,542	0	0	0	0	1,739,542	-	Total

Prior Cost < 2018/19: 0 **Future Cost > 2022/23:** 0

Total Project Cost: 1,739,542

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

4416941 Asphalt Repairs Non-SIS

Work Summary: ROUTINE From: at SR 44 MAINTENANCE

To:

Lead Agency: Florida Department of Length: .000

Transportation

Fund Phase Source 2018/19 2019/20 2020/21 2021/22 2022/23 Total 382,182 MNT D 382,182 0 0 0 0 382,182 0 0 0 0 382,182 **Total**

No Map Available

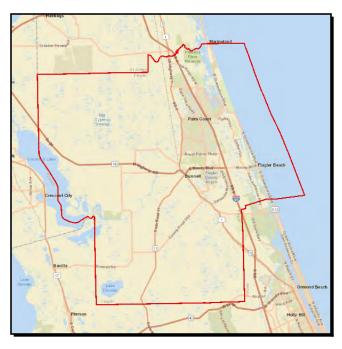
Prior Cost < 2018/19: 0 **Future Cost > 2022/23:** 0

Total Project Cost: 382,182

Project Description: Asphalt repairs at SR 44. (Reference 2040 Long Range Transportation Plan, page 63.)

Pre-Event CEI (Debris Monitoring) - Hurricane Irma

Non-SIS



Work Summary: EMERGENCY OPERATIONS

From:

Flagler County-wide

To:

Lead Agency:

Florida Department of Transportation

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
MISC	FEMA	200	0	0	0	0	200
Total	-	200	0	0	0	0	200

 Prior Cost < 2018/19:</td>
 0

 Future Cost > 2022/23:
 0

 Total Project Cost:
 200

Project Description: Pre-Event CEI (Debris monitoring) hurricane IRMA. (Reference 2040 Long Range Transportation Plan, page 63.)

Pre-Event CEI (Debris Monitoring) - Hurricane Irma

Non-SIS



EMERGENCY OPERATIONS **Work Summary:**

Volusia County-wide From:

To:

Florida Department of Transportation Lead Agency:

Fund Phase Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
MISC FEMA	200	0	0	0	0	200
Total	200	0	0	0	0	200

Prior Cost < 2018/19: 0 **Future Cost > 2022/23:** 0 **Total Project Cost:** 200

Pre-event CEI (Debris Monitoring) due to Hurricane Irma. (Reference 2040 Long Range Transportation Plan, page 63.) **Project Description:**

Temporary Emergency Repairs - SR A1A Hurricane Irma

Non-SIS

Work Summary:

EMERGENCY OPERATIONS

From: at A1A

To:

Lead Agency:

Florida Department of Transportation

No Map Available

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
CST	ACER	14,497	0	0	0	0	14,497
Total	-	14,497	0	0	0	0	14,497

Prior Cost < 2018/19: 0 **Future Cost > 2022/23:** 0

Total Project Cost: 14,497

Project Description: Temporary emergency repairs at SR A1A in Flagler County due to hurricane Irma. (Reference 2040 Long Range Transportation Plan,

page 63.)

Pre-Event CEI (Debris Monitoring) - Hurricane Irma

Non-SIS



Work Summary: EMERGENCY OPERATIONS

From: Flagler County-wide

To:

Lead Agency: Florida De

Florida Department of Transportation

Fund Phase Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
MISC FEMA	200	0	0	0	0	200
Total	200	0	0	0	0	200

 Prior Cost < 2018/19:</td>
 0

 Future Cost > 2022/23:
 0

 Total Project Cost:
 200

Project Description: Pre-Event CEI (Debris monitoring) in Flagler County due to hurricane Irma. (Reference 2040 Long Range Transportation Plan, page

63.)

Pre-Event CEI (Debris Monitoring) - Hurricane Irma

Non-SIS



Work Summary: EMERGENCY OPERATIONS

From:

Volusia County-wide

To:

Lead Agency:

Florida Department of Transportation

Fund Phase Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
MISC FEMA	200	0	0	0	0	200
Total –	200	0	0	0	0	200

 Prior Cost < 2018/19:</td>
 0

 Future Cost > 2022/23:
 0

 Total Project Cost:
 200

Project Description: Pre-event CEI (Debris monitoring) due to hurricane Irma. (Reference 2040 Long Range Transportation Plan, page 63.)

In-House Timesheet Charges - Hurricane Irma

Non-SIS



Work Summary: EMERGENCY OPERATIONS

From: F

Flagler County-wide

To:

Lead Agency:

Florida Department of Transportation

Fund Phase Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
MISC FEMA	5,000	0	0	0	0	5,000
MISC DER	15,000	0	0	0	0	15,000
Total	20,000	0	0	0	0	20,000

 Prior Cost < 2018/19:</td>
 0

 Future Cost > 2022/23:
 0

 Total Project Cost:
 20,000

Project Description: In-house timesheet charges. (Reference 2040 Long Range Transportation Plan, page 63.)

Fiber Optic Damage - Hurricane Irma

Non-SIS



EMERGENCY OPERATIONS **Work Summary:** From:

Volusia County-wide

To:

Florida Department of Transportation Lead Agency:

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
CEI	ACER	3,718	0	0	0	0	3,718
Total	-	3,718	0	0	0	0	3,718

Prior Cost < 2018/19: 0 **Future Cost > 2022/23:** 0 **Total Project Cost:** 3,718

Fiber optic damage due to hurricane Irma. (Reference 2040 Long Range Transportation Plan, page 63.) **Project Description:**

Kepler Complex Contracted Services Projects

Non-SIS



Work Summary: FIXED CAPITAL OUTLAY From: at Kepler Road

To:

.000

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

Transportation

Fund **Phase Source** 2018/19 2019/20 2020/21 2021/22 2022/23 Total 106,500 106,500 MNT D 0 0 0 0

Total 106,500 0 0 0 106,500

Prior Cost < 2018/19: 0 **Future Cost > 2022/23:** 0

Total Project Cost: 106,500

Project Description: Replace LED interior and exterior lights, wallpaper removal, and painting etc. (Reference 2040 Long Range Transportation Plan, page

63.)

Deland District Office Headquarters FCO Project

Non-SIS

McGregor Rd

Work Summary: at DeLand District Office Headquaters FIXED CAPITAL OUTLAY From:

To:

Lead Agency: Florida Department of Length:

Transportation

.000

Total	2022/23	2021/22	2020/21	2019/20	2018/19	Fund Source	Phase
30,941	0	0	0	0	30,941	FCO	CST
30,941	0	0	0	0	30,941	-	Total

Prior Cost < 2018/19: 0 **Future Cost > 2022/23:** 0 **Total Project Cost:**

30,941

Irrigation system redesign & replacement, and variable airflow valve refurbishment. Renovation-convert arch rooms to offices. (Reference 2040 Long Range Transportation Plan, page 63.) **Project Description:**

Deland District Office Headquarters Contracted Services

Non-SIS

Barkby
Square
Dog Park

W Plymouth Ave

Setson

W Minnesota Ave

Unversity

E Plymouth Ave

Setson

W Minnesota Ave

Unversity

E Beresford Ave

Lake
Beresford

McGregor Rd

Orange Camp Rd

Westers

Hills

Work Summary: FIXED CAPITAL OUTLAY From: at DeLand District Office Headquaters

To:

Lead Agency: Florida Department of Leng

Transportation

Length: .000

Total	2022/23	2021/22	2020/21	2019/20	2018/19	Fund Source	Phase
160,000	0	0	0	0	160,000	D	MNT
160,000	0	0	0	0	160,000	_	Total

Prior Cost < 2018/19: 0 **Future Cost > 2022/23:** 0

Total Project Cost: 160,000

Project Description: Carpet replacement at DeLand District Office Headquarters. (Reference 2040 Long Range Transportation Plan, page 63.)

Coast to Coast Trail Wayfinding Signs

Non-SIS



Work Summary: SIGNING/PAVEMENT Lake Monroe Park/Gobblers Lodge From: **MARKINGS**

> Guise Road/Brevard County line To:

Lead Agency: Volusia County Length: .000

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
CEI	LF	10,000	0	0	0	0	10,000
CST	LF	15,000	0	0	0	0	15,000
CEI	SU	5,000	0	0	0	0	5,000
CST	SU	24,439	0	0	0	0	24,439
CST	TALU	110,561	0	0	0	0	110,561
Total	_	165,000	0	0	0	0	165,000

Prior Cost < 2018/19: 0 **Future Cost > 2022/23:** 0

Total Project Cost: 165,000

Signing pavement markings from Lake Monroe Park/Gobblers Lodge to Guise Road/Brevard County line. (Reference 2040 Long Range Transportation Plan, page 63.) **Project Description:**

SR 44 over Indian River Bridge #790152

Non-SIS



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

To:

Florida Department of Transportation Lead Agency:

Length: .360

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
CEI	DIH	2,056	0	0	0	0	2,056
CEI	BRRP	81,341	0	0	0	0	81,341
CST	BRRP	977,822	0	0	0	0	977,822
Total	-	1,061,219	0	0	0	0	1,061,219

Prior Cost < 2018/19: 51,690

Future Cost > 2022/23: 0

Total Project Cost: 1,112,909

Project Description: Repair/rehabilitate Bridge #790152 on SR 44 in New Smyrna Beach. (Reference 2040 Long Range Transportation Plan, page 63.) 4428271 **SR 46 Permanent Repairs**



ECONOMIC DEVELOPMENT **Work Summary:** From: Volusia County-wide

To:

Non-SIS

Florida Department of Transportation Lead Agency:

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
MISC	ACER	103,643	0	0	0	0	103,643
CEI	ACER	15,547	0	0	0	0	15,547
Total	•	119,190	0	0	0	0	119,190

Prior Cost < 2018/19: 0 0 **Future Cost > 2022/23:**

Total Project Cost: 119,190

Project Description: SR 46 permanent repairs. (Reference 2040 Long Range Transportation Plan, page 63.)

Midway Ave at Catalina Dr Mast Arm Repair - Hurricane Matthew



EMERGENCY OPERATIONS **Work Summary:** at Catalina Drive From:

To:

Non-SIS

Responsible Agency Not Available Lead Agency:

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
CST	ACER	168,060	0	0	0	0	168,060
CEI	ACER	24,960	0	0	0	0	24,960
Total	•	193,020	0	0	0	0	193,020

Prior Cost < 2018/19: 0 **Future Cost > 2022/23:** 0

Total Project Cost: 193,020

Funding for mast arm repair at Catalina Drive. (Reference 2040 Long Range Transportation Plan, page 63.) **Project Description:**

4430141 **Turtlemound Road - Hurricane Irma Non-SIS**

> **Work Summary: EMERGENCY** OPERATIONS at Turtlemound Road From:

> > To:

Responsible Agency Not Available Lead Agency:

No Map Available

Total	2022/23	2021/22	2020/21	2019/20	2018/19	Fund Source	Phase
223,145	0	0	0	0	223,145	ACER	CST
223,145	0	0	0	0	223,145	_	Total

Prior Cost < 2018/19: 0 **Future Cost > 2022/23:** 0

Total Project Cost: 223,145

Repair turtlemound road due to hurricane Irma. (Reference 2040 Long Range Transportation Plan, page 63.) **Project Description:**

Section VI - Transit & Transportation Disadvantaged Projects

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



Work Summary: DeLand Station (future) INTERMODAL HUB From: **CAPACITY**

> Poinciana Station in Osceola Cnty To:

(future)

Lead Agency: Florida Department of Length:

Transportation

60.280 miles

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
PE	DIH	50,000	50,000	50,000	0	0	150,000
PD&E	DPTO	1,500,000	1,500,000	1,500,000	0	0	4,500,000
PE	DS	2,500,000	0	0	0	0	2,500,000
PE	DPTO	42,688	2,339,336	2,438,787	341,122	446,424	5,608,357
Total	_	4,092,688	3,889,336	3,988,787	341,122	446,424	12,758,357

2,882,566 **Prior Cost < 2018/19:**

Future Cost > 2022/23: 0

Total Project Cost: 15,640,923

Central Florida Commuter Rail System (SunRail) consultant and contract services related to marketing and public involvement, engineering consultant services for project support and contract staff for administrative support. (Reference 2040 Long Range **Project Description:**

Transportation Plan, pgs. 33, 34, 81, and table 15 on pg 34).

Non-SIS Central Florida Commuter Rail System Operations & Maintenance



Work Summary: DeLand Station (future) **INTERMODAL HUB** From: **CAPACITY**

> Poinciana Station in Osceola Cnty To:

(future)

Lead Agency: Florida Department of 60.280 miles Length:

Transportation

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
riiase	Source	2010/19	2019/20	2020/21	2021/22	2022/23	iotai
OPS	TRIP	7,603,546	8,253,754	0	0	0	15,857,300
OPS	DFTA	19,629,250	9,814,625	0	0	0	29,443,875
OPS	DPTO	4,036,760	1,673,862	3,730,768	0	0	9,441,390
OPS	DI	9,600,000	7,000,000	2,290,029	0	0	18,890,029
OPS	DS	14,218,733	20,380,973	0	0	0	34,599,706
OPS	D	30,000	30,000	30,000	0	0	90,000
OPS	LFB	225,000	0	0	0	0	225,000
OPS	SROM	7,603,546	8,253,754	8,916,050	0	0	24,773,350
ADM	DS	0	500,000	0	0	0	500,000
ADM	DPTO	0	35,301	1,561,950	0	0	1,597,251
ADM	DDR	0	0	10,229,178	0	0	10,229,178
OPS	DDR	0	0	19,139,198	0	0	19,139,198
Total	_	62,946,835	55,942,269	45,897,173	0	0	164,786,277

Prior Cost < 2018/19: 55,319,366

Future Cost > 2022/23: 0

Total Project Cost: 220,105,643

Project Description:

Operations and Maintenance of SunRail services and the Central Florida Rail Corridor. It includes the engineers and conductors for the SunRail service that runs today on approximately 32 miles of the system, but it also includes the maintenance of the track and signal systems along the 61-mile corridor. Other expenses include the fare collection system, fuel, heavy vehicle maintenance, banking services, onboard wi-fi and consultant support. (Reference 2040 Long Range Transportation Plan, pgs. 33, 34, 81, and table 15 on pg 34).

Central Florida Commuter Rail System Phase II North

Non-SIS



Work Summary: FIXED GUIDEWAY From: DeBary Station IMPROVEMENTS

To: DeLand Station (future)

Lead Agency: Florida Department of **Length:** 11.116 miles

Transportation

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
CST	LF	8,976,153	0	0	0	0	8,976,153
CST	NSTP	5,297,969	0	0	0	0	5,297,969
Total	-	14,274,122	0	0	0	0	14,274,122

Prior Cost < 2018/19: 0 **Future Cost > 2022/23:** 0

Total Project Cost: 14,274,122

Project Description: SunRail Phase 2 expansion from DeBary to DeLand. (Reference 2040 Long Range Transportation Plan, pgs. 33, 34, 81, and table 15

on pg 34).

Votran - SU Set-Aside / Section 5307

Non-SIS



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

To:

Lead Agency: Length: n/a Votran

Total	2022/23	2021/22	2020/21	2019/20	2018/19	Fund Source	Phase
1,341,591	0	0	0	0	1,341,591	SU	CAP
1,341,591	0	0	0	0	1,341,591	-	Total

13,185,748 **Prior Cost < 2018/19:**

Future Cost > 2022/23: 0

Total Project Cost: 14,527,339

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 (public transportation vehicles) purchases. See FM 4352491 for funding in FY 2019/20 through FY 2022/23. (Reference **Project Description:**

2040 Long Range Transportation Plan, pgs 10, 11, 81, and table 31 on pg 72.)

SunRail System In-House Overhead

Non-SIS

Work Summary: PUBLIC TRANS IN-HOUSE SUPPORT

DeLand Station (future) From:

> Poinciana Station in Osceola Cnty To:

(future)

Lead Agency: Florida Department of

Transportation

Length: n/a

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
ADM	D	555,000	575,000	590,000	590,000	590,000	2,900,000
Total	•	555,000	575,000	590,000	590,000	590,000	2,900,000

Prior Cost < 2018/19: 540,000

Future Cost > 2022/23: 0

Total Project Cost: 3,440,000

Central Florida Commuter Rail System (SunRail) In-House Overhead. (Reference 2040 Long Range Transportation Plan, pgs. 33, 34, 81, and table 15 on pg 34). **Project Description:**

Daytona Beach

Ormand Beach

4302851

Volusia - Votran Increase Headways Routes 3 & 4

Non-SIS

Work Summary:

TRANSIT SERVICE **DEMONSTRATION**

From:

US 1 corridor - Volusia County

To:

Lead Agency: Votran

Length: n/a

Phase S	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
OPS I	DPTO	780,492	795,522	810,667	783,614	807,124	3,977,419
Total		780,492	795,522	810,667	783,614	807,124	3,977,419

Prior Cost < 2018/19: 4,377,780

Future Cost > 2022/23: 0

Total Project Cost: 8,355,199

Increase headways to 30 minutes on Votran routes 3 & 4 (US 1 Corridor). (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, and table 31 on pg 72.) **Project Description:**

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	2018/19	2019/20	2020/21	2021/22	2022/23	Total
PE	DIH	1,516	0	0	0	0	1,516
CEI	DIH	33,042	0	0	0	0	33,042
Total	-	34,558	0	0	0	0	34,558

Prior Cost < 2018/19: 2,422,111

Future Cost > 2022/23: 0

Total Project Cost: 2,456,669

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 2040 Long Range

Transportation Plan, pgs 10, 11, 81, and table 31 on pg 72.)

Daytona Beach

Titusville

Deltona

4314031

River to Sea TPO Planning Studies - Section 5303

Non-SIS

Work Summary:

PTO STUDIES

From:

throughout the R2CTPO planning

area

To:

Lead Agency:

River to Sea TPO

Length: n/a

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
PLN	DU	157,016	161,727	167,594	0	0	486,337
PLN	DPTO	19,627	20,341	21,073	0	0	61,041
PLN	LF	19,627	20,341	21,073	0	0	61,041
Total	-	196,270	202,409	209,740	0	0	608,419

525,091 **Prior Cost < 2018/19:**

Future Cost > 2022/23: 0

Total Project Cost: 1,133,510

Planning studies and planning staff support relating to public transit operations (PTO studies) throughout the River to Sea TPO's planning area. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, and table 31 on pg 72.) **Project Description:**

Volusia - Section 5307 Capital for Fixed Route

Non-SIS

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

To:

Lead Agency: Length: n/a Votran

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
CAP CAP	FTA LF	16,000,000 4.000.000	8,000,000 2.000.000	8,240,000 2,060,000	8,487,200 2.121.800	8,741,816 2,185,545	49,469,016 12.367.345
Total	<u>-</u>	20,000,000	10,000,000	10,300,000	10,609,000	10,927,361	61,836,361

Prior Cost < 2018/19: 19,195,014

Future Cost > 2022/23: 0

Total Project Cost: 81,031,375

Votran receives FTA Section 5307 funds for procurement, maintenance, operating and planning transit service. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, and table 31 on pg 72.) **Project Description:**

SunRail Feeder Bus Service - Phases I & II

SIS

Work Summary:

OPERATING FOR FIXED From:

ROUTE

To:

Lead Agency:

Votran

Length: n/a

No Map Available

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
OPS	DIS	348,500	357,213	327,000	0	0	1,032,713
Total	_	348,500	357,213	327,000	0	0	1,032,713

1,402,000 **Prior Cost < 2018/19:**

Future Cost > 2022/23: 0

Total Project Cost: 2,434,713

New Votran bus service providing enhanced access to and from SunRail commuter rail stations in DeBary and DeLand. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, and table 31 on pg 72.) **Project Description:**

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



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

To:

Lead Agency: Length: n/a Votran

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
OPS	DPTO	1,793,172	1,869,766	1,963,254	2,061,417	0	7,687,609
OPS	DDR	299,490	296,333	293,612	363,885	0	1,253,320
OPS	LF	12,538,609	12,538,987	12,538,987	12,538,987	0	50,155,570
OPS	FTA	900,000	900,000	900,000	900,000	0	3,600,000
Total	-	15,531,271	15,605,086	15,695,853	15,864,289	0	62,696,499

15,455,732 **Prior Cost < 2018/19:**

Future Cost > 2022/23: 0

Total Project Cost: 78,152,231

Votran receives Federal Transit Administration (FTA) Section 5307 Block Grant and local funding for operating assistance. This project includes funding for FY 2017/18 through FY 2019/20. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, and table 31 **Project Description:**

on pg 72.)

Volusia - Section 5311 Rural Transportation

Non-SIS



Work Summary: Volusia County-wide OPERATING/ADMIN. From: ASSISTANCE

To:

Lead Agency: Length: n/a Votran

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
OPS	DU	359,661	377,643	396,526	416,352	0	1,550,182
OPS	LF	359,661	377,643	396,526	416,352	0	1,550,182
Total	_	719,322	755,286	793,052	832,704	0	3,100,364

Prior Cost < 2018/19: 685,068

Future Cost > 2022/23: 0

Total Project Cost: 3,785,432

Votran receives Federal Transit Administration (FTA) Section 5311 funds for operating and administrative assistance to provide transportation for small urban and rural geographical areas. This project includes funding for FY 2018/19 through FY 2021/22. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, and table 31 on pg 72.) **Project Description:**

Votran Co of Volusia Express Routes Serving SunRail in DeBary

Work Summary:

OPERATING/ADMIN. ASSISTANCE

From:

Volusia County-wide

Non-SIS

00101711102

To: DeBary SunRail Station

Lead Agency:

Votran

Length: n/a

No Map Available

Total	2022/23	2021/22	2020/21	2019/20	2018/19	Fund Source	Phase
1,041,120	0	0	347,040	347,040	347,040	DDR	OPS
1,041,120	0	0	347,040	347,040	347,040	-	Total

Prior Cost < 2018/19: 1,735,200

Future Cost > 2022/23: 0

Total Project Cost: 2,776,320

Project Description: Votran will provide express bus service connecting SunRail at the DeBary Station. (Reference 2040 Long Range Transportation Plan,

pgs 10, 11, 81, and table 31 on pg 72.)

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



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

To:

Lead Agency: Length: n/a Votran

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
CAP	FTAT	1,357,898	1,343,584	1,331,249	1,649,869	1,599,870	7,282,470
CAP	SU	1,357,898	1,343,584	1,331,249	1,649,869	1,599,870	7,282,470
CAP	LF	339,475	335,896	332,813	412,467	399,968	1,820,619
Total	_	3,055,271	3,023,064	2,995,311	3,712,205	3,599,708	16,385,559

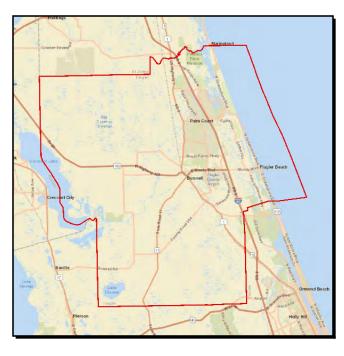
Prior Cost < 2018/19: 0 **Future Cost > 2022/23:** 0

Total Project Cost: 16,385,559

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 for vehicles. See FM 4254411 for funding in FY 2017/18. (Reference 2040 Long Range Transportation Plan, pgs **Project Description:**

10, 11, 81, and table 31 on pg 72.)

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



Work Summary: OPERATING/ADMIN. Flagler County-wide From: ASSISTANCE

To:

Lead Agency: Flagler County Length: n/a

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
OPS	DU	66,450	78,110	82,015	86,116	90,422	403,113
OPS	LF	66,450	78,110	82,015	86,116	90,422	403,113
Total	_	132,900	156,220	164,030	172,232	180,844	806,226

Prior Cost < 2018/19: 0 **Future Cost > 2022/23:** 0

Total Project Cost: 806,226

Flagler County receives Federal Transit Administration (FTA) Section 5311 operating/administrative assistance for public transit in rural areas. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, and table 31 on pg 72.) **Project Description:**

Central Florida Commuter Rail System Operations & Maintenance Non-SIS



Work Summary: DeLand Station (future) ROUTINE From: **MAINTENANCE**

> Poinciana Station in Osceola Cnty To:

(future)

Lead Agency: Florida Department of 60.340 miles Length:

Transportation

Fund Phase Source 2018/19 2019/20 2020/21 2021/22 2022/23 **Total** MNT D 6,300,000 6,300,000 31,500,000 6,300,000 6,300,000 6,300,000 6,300,000 31,500,000 **Total** 6,300,000 6,300,000 6,300,000 6,300,000

25,200,418 **Prior Cost < 2018/19:**

Future Cost > 2022/23: 0

Total Project Cost: 56,700,418

Central Florida Commuter Rail System Operations & Maintenance activity along the corridor. (Reference 2040 Long Range Transportation Plan, pgs. 33, 34, 81, and table 15 on pg 34). **Project Description:**

County of Volusia DBA Votran

Non-SIS



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

To:

Lead Agency: Length: n/a Votran

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
CAP	FTA	1,018,548	573,474	0	0	0	1,592,022
CAP	LF	254,637	143,369	0	0	0	398,006
Total	-	1,273,185	716,843	0	0	0	1,990,028

1,245,681 **Prior Cost < 2018/19:**

Future Cost > 2022/23: 0

Total Project Cost: 3,235,709

Funding for purchase of fixed-route buses and equipment. In addition to funds programmed in FY 2017/18, funds carried over from FY 2016/17 (\$502,911 FTA and \$125,728 LF) are available in FY 2017/18. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, **Project Description:**

81, and table 31 on pg 72.)

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



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

To:

Lead Agency: Flagler County Length: n/a

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
OPS	DPTO	244,608	254,626	267,357	280,725	0	1,047,316
OPS	LF	244,608	254,626	267,357	280,725	0	1,047,316
Total	_	489,216	509,252	534,714	561,450	0	2,094,632

Prior Cost < 2018/19: 482,010

Future Cost > 2022/23: 0

Total Project Cost: 2,576,642

Flagler County receives state block grant funds for transit operating assistance for small urban & rural areas. (Reference 2040 Long Range Transportation Plan, pgs. 10, 11, 81, and table 31 on pg. 72.) **Project Description:**

Central FI Commuter Rail Sys Positive Train Control Maintenance

Work Summary:

INTERMODAL HUB CAPACITY

From:

Non-SIS

To:

Lead Agency:

Florida Department of

Transportation

No Map Available

Total	2022/23	2021/22	2020/21	2019/20	2018/19	Fund Source	Phase
10,500,000	0	0	3,500,000	3,500,000	3,500,000	TRIP	OPS
10,500,000	0	0	3,500,000	3,500,000	3,500,000	-	Total

Prior Cost < 2018/19: 0 **Future Cost > 2022/23:** 0

Total Project Cost: 10,500,000

Project Description: Positive Train Control (PTC) maintenance through 2021. (Reference 2040 Long Range Transportation Plan, pgs. 33, 34, 81, and table

15 on pg 34).

Central FI Commuter Rail Sys Positive Train Control Maintenance

Work Summary:

INTERMODAL HUB CAPACITY

From:

Non-SIS

To:

Lead Agency:

Florida Department of

Transportation

No Map Available

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
OPS	TRIP	0	0	0	250,000	3,250,000	3,500,000
OPS	DPTO	0	0	0	3,250,000	0	3,250,000
Total	•	0	0	0	3,500,000	3,250,000	6,750,000

Prior Cost < 2018/19: 0
Future Cost > 2022/23: 0

Total Project Cost: 6,750,000

Project Description: Positive train control (PTC) maintenance FY 22-23 extended Ph II South. (Reference 2040 Long Range Transportation Plan, pgs. 33,

34, 81, and table 15 on pg 34).

Flagler-Block Grant Operating Assistance SEC 5307

Non-SIS



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

To:

Lead Agency: Florida Department of Length: .000

Transportation

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
OPS	DPTO	0	0	0	0	294,761	294,761
OPS	LF	0	0	0	0	294,761	294,761
Total	-	0	0	0	0	589,522	589,522

Prior Cost < 2018/19: 0 **Future Cost > 2022/23:** 0

Total Project Cost: 589,522

Block Grant Operating Assistance for Fixed Route Service. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, and table 31 on pg 72.) **Project Description:**

Volusia-Block Grant Operating Assistance Sec 5307

Non-SIS



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

ROUTE

To:

Lead Agency: Length: n/a Votran

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
OPS	DPTO	0	0	0	0	2,164,488	2,164,488
OPS	DDR	0	0	0	0	352,858	352,858
OPS	LF	0	0	0	0	2,164,488	2,164,488
OPS	FTA	0	0	0	0	900,000	900,000
Total	-	0	0	0	0	5,581,834	5,581,834

Prior Cost < 2018/19: 0 **Future Cost > 2022/23:** 0

Total Project Cost: 5,581,834

Votran receives FTA Section 5307 funds for procurement, maintenance, operating and planning transit service. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, and table 31 on pg 72.) **Project Description:**

Volusia-Votran Section 5311 Rural Transportation

Non-SIS



Work Summary: OPERATING/ADMIN. Volusia County-wide From: ASSISTANCE

To:

Lead Agency: Length: n/a Votran

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
OPS	DU	0	0	0	0	437,170	437,170
OPS	LF	0	0	0	0	437,170	437,170
Total	-	0	0	0	0	874,340	874,340

Prior Cost < 2018/19: 0 **Future Cost > 2022/23:** 0

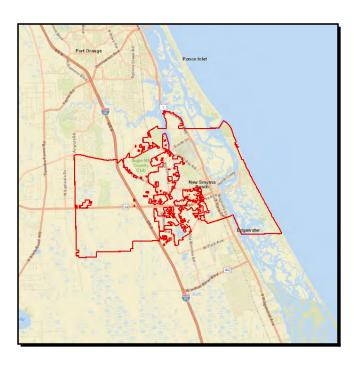
Total Project Cost: 874,340

Votran receives Federal Transit Administration (FTA) Section 5311 funds for operating and administrative assistance to provide transportation for small urban and rural geographical areas. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, and **Project Description:**

table 31 on pg 72.)

Volusia-City Od New Smyrna Service Development

Non-SIS



Work Summary: TRANSIT SERVICE **DEMONSTRATION**

From:

at New Smyrna Beach

To:

Lead Agency:

City of New Smyrna Beach

Length:

.000

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
OPS	DPTO	175,000	0	0	0	0	175,000
OPS	LF	175,000	0	0	0	0	175,000
Total	_	350,000	0	0	0	0	350,000

Prior Cost < 2018/19: 0 **Future Cost > 2022/23:** 0

Total Project Cost: 350,000

Volusia-City Od New Smyrna Service Development - New Smyrna beach trolley will provide service via A1A, Atlantic Ave, Peninsula Ave, and Flagler Ave. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, and table 31 on pg 72.) **Project Description:**

Central FI Commuter Rail System Capital for State of Good Repair Non-SIS

Work Summary:

INTERMODAL HUB CAPACITY

From:

To:

Lead Agency:

Florida Department of

Transportation

No Map Available

Total	2022/23	2021/22	2020/21	2019/20	2018/19	Fund Source	Phase
4,641,223	0	0	0	0	4,641,223	DS	CAP
15,556,863	0	0	0	3,000,000	12,556,863	DPTO	CAP
20,198,086	0	0	0	3,000,000	17,198,086	-	Total

Prior Cost < 2018/19: 0 **Future Cost > 2022/23:** 0

Total Project Cost: 20,198,086

Project Description: Capital for the state of good repair. (Reference 2040 Long Range Transportation Plan, pgs. 33, 34, 81, and table 15 on pg 34).

5310 Operating Assistance - WORC, INC.

Non-SIS

Work Summary: OPERATING/ADMIN. Volusia County-wide From: ASSISTANCE

To:

Lead Agency: Volusia County

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
PLN	DU	20,000	0	0	0	0	20,000
PLN	LF	20,000	0	0	0	0	20,000
Total	-	40,000	0	0	0	0	40,000

Prior Cost < 2018/19: 0 **Future Cost > 2022/23:** 0

Total Project Cost: 40,000

Project phase added to support transit grant program. This is a program for assistance for elderly and persons with disabilities. (Reference 2040 Long Range Transportation Plan, pgs. 33, 34, 81, and table 15 on pg 34). **Project Description:**

Volusia-Votran Section 5339 Small Urban Capital for Fixed Route **Non-SIS**



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

Lead Agency: Volusia County

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
CAP	FTA	611,184	0	0	0	0	611,184
CAP	LF	152,796	0	0	0	0	152,796
Total	_	763,980	0	0	0	0	763,980

To:

Prior Cost < 2018/19: 0 **Future Cost > 2022/23:** 0

Total Project Cost: 763,980

Federal Transit Administration funds awarded to Volusia County-Votran for Fiscal Year 2019 for buses and bus facilities. (Reference 2040 Long Range Transportation Plan, pgs. 33, 34, 81, and table 15 on pg 34). **Project Description:**

Section VII - Bicycle, Pedestrian & Enhancement Projects

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



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

To:

Non-SIS

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

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
CST	SU	0	333,431	468,622	1,104,886	1,499,869	3,406,808
CST	TALU	0	2,796	430,874	430,874	430,874	1,295,418
Total	-	0	336,227	899,496	1,535,760	1,930,743	4,702,226

258,971 **Prior Cost < 2018/19:**

Future Cost > 2022/23: 0

Total Project Cost: 4,961,197

Thirty percent (30%) of SU (XU)/TALU funds received by the River to Sea TPO are set aside for bike and pedestrian improvements. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, and table 31 on pg 72.) **Project Description:**

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



Work Summary: Guise Road BIKE PATH/TRAIL From:

> Gobbler's Lodge Road To:

Lead Agency: Volusia County Length: 3.487 miles

Phase :	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
ROW	ACTU	3,428	0	0	0	0	3,428
CEI	DIH	3,500	0	0	0	0	3,500
Total	-	6,928	0	0	0	0	6,928

5,450,572 **Prior Cost < 2018/19:**

Future Cost > 2022/23: 0

Total Project Cost: 5,457,500

Construct Segment 4A of the East Central Florida Rail Trail along abandoned rail line from Guise Road to Gobbler's Lodge Road. Project length: 3.51 miles. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, and table 31 on pg 72.) **Project Description:**

East Central Regional Rail Trail - Gobbler's Lodge Rd to Maytown **Non-SIS**



Work Summary: Gobbler's Lodge Road BIKE PATH/TRAIL From:

> Maytown Spur Road To:

Lead Agency: Florida Department of Length:

Transportation

6.5 miles

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
CEI	SA	10,000	0	0	0	0	10,000
CEI	SE	1,309	0	0	0	0	1,309
Total	_	11,309	0	0	0	0	11,309

7,199,586 **Prior Cost < 2018/19:**

Future Cost > 2022/23: 0

Total Project Cost: 7,210,895

LAP agreement with Volusia County to construct a multi-use trail on the abandoned rail line between Gobbler's Lodge Road and Maytown Spur Road. This is a design/build project. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, and table 31 on **Project Description:**

pg 72.)

4302151 SR 40 Multi-Use Trail - Phase III Non-SIS



Work Summary: BIKE PATH/TRAIL From: Old Tomoka Rd

To: Airport Rd extension

Lead Agency: City of Ormond Beach

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
CEI	DIH	9,400	0	0	0	0	9,400
Total	•	9,400	0	0	0	0	9,400

Prior Cost < 2018/19: 521,826

Future Cost > 2022/23: 0

Total Project Cost: 531,226

Project Description: Construct an 8

Construct an 8 ft. wide concrete multiuse sidewalk along SR 40 between Old Tomoka Rd and Airport Rd extension. It will include a pedestrian bridge east of Shadow Crossing. This will connect the SR 40 Multiuse Trail Phases 1 and 2 to the Airport Rd extension

sidewalk. The estimated project cost is approximately \$700,000. Project length:0.974 miles. (Reference 2040 Long Range

Transportation Plan, pgs 10, 11, 81, and table 31 on pg 72.)

Alabama Multiuse Trail from Minnesota Av to US 92 Int'l Spdwy



Work Summary: BIKE PATH/TRAIL From: Minnesota Av

To: SR 600 (US 92) Int'l Speedway Blvd

Non-SIS

Lead Agency: City of DeLand **Length:** 2.09 miles

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
CEI	LF	0	147,000	0	0	0	147,000
CST	SU	0	770,477	0	0	0	770,477
CST	TALU	0	423,605	0	0	0	423,605
CEI	TALU	0	3,030	0	0	0	3,030
Total	_	0	1,344,112	0	0	0	1,344,112

Prior Cost < 2018/19: 150,155

Future Cost > 2022/23: 0

Total Project Cost: 1,494,267

Project Description:Construct a multi-use trail, with a preferred width of 12 ft., along Garfield Avenue from an existing trail on US 92 to Minnesota Avenue. A related project, FM# 4302171, addresses the construction of a trail segment from the existing trail on US 92, northward along Marsh

Road, to the Sperling Sports Complex. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, and table 31 on pg 72.)

North Spruce Creek Road Sidewalk

Non-SIS



Work Summary: SR 5A (Nova Road) SIDEWALK From:

> **Angelina Court** To:

Lead Agency: City of Port Orange 0.290 mile Length:

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
PE	DIOH	3,159	0	0	0	0	3,159
CST	LF	35,030	0	0	0	0	35,030
PE	SU	32,848	0	0	0	0	32,848
CEI	SU	19,267	0	0	0	0	19,267
CST	SU	315,268	0	0	0	0	315,268
CST	DIOH	9,427	0	0	0	0	9,427
Total	_	414,999	0	0	0	0	414,999

Prior Cost < 2018/19: 72,987

Future Cost > 2022/23: 0

Total Project Cost: 487,986

LAP agreement with the City of Port Orange to construct 720 ft of 12 foot wide trail on the west side of Spruce Creek Road from SR 5 (Nova Rd) to Angelina Court and 1,500 ft of 8 ft wide sidewalk on the east side of Spruce Creek Road from SR 5 (Nova RD) to **Project Description:**

Maplewood subdivision. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, and table 31 on pg 72.)

4363601 SR 40 Black Bear Scenic Trail **Non-SIS**



Work Summary: BIKE PATH/TRAIL Levy Hammock Rd From:

> SR 15 (US 17) To:

Florida Department of Transportation Lead Agency: Length: 27.250 miles

Fu Phase Sou	nd irce 2018/19	2019/20	2020/21	2021/22	2022/23	Total
PD&E DI	OH (38,110	0	0	0	38,110
PD&E S	Α (1,100,000	0	0	0	1,100,000
Total) 1,138,110) 0	0	0	1,138,110

Prior Cost < 2018/19: 10,551 **Future Cost > 2022/23:** 0

Total Project Cost: 1,148,661

Construct a segment of the Black Bear Scenic Trail from Levy Hammock to SR 15 (US 17). (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, and table 31 on pg 72.) **Project Description:**

4364731 Lehigh Trailhead **Non-SIS**



Work Summary: at Belle Terre Parkway and Royal BIKE PATH/TRAIL From: Palms Parkway

To:

Lead Agency: City of Palm Coast Length: n/a

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
PE	LF	10,000	0	0	0	0	10,000
PE	TALU	91,000	0	0	0	0	91,000
Total	-	101,000	0	0	0	0	101,000

Prior Cost < 2018/19: 0 **Future Cost > 2022/23:** 0

Total Project Cost: 101,000

Development of the trailhead at the intersection of Belle Terre Parkway and Royal Palms Parkway in Palm Coast. (Reference 2040 Long RangeTransportation Plan, pgs 10, 11, 81, and table 31 on pg 72.) **Project Description:**

Graham Swamp Multi-Use Trail & Pedestrian Bridge, from Lehigh TrailNon-SIS



Work Summary: Lehigh Trail BIKE PATH/TRAIL From:

> SR 100 To:

Lead Agency: Flagler County Length: 1.640 miles

Total	2022/23	2021/22	2020/21	2019/20	2018/19	Fund Source	Phase
1,252,942	0	0	0	0	1,252,942	TALT	PE
252,058	0	0	0	0	252,058	TALN	PE
693,744	0	0	693,744	0	0	TALT	CEI
2,649,435	0	0	2,649,435	0	0	TALT	CST
473,498	0	0	473,498	0	0	SL	CST
231,943	0	0	231,943	0	0	TALL	CST
2,345,124	0	0	2,345,124	0	0	SN	CST
7,898,744	0	0	6,393,744	0	1,505,000	_	Total

Prior Cost < 2018/19: 0 **Future Cost > 2022/23:** 0

Total Project Cost: 7,898,744

Construct multi-use trail and pedestrian bridge from Lehigh Trail to SR 100. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, and table 31 on pg 72.) **Project Description:**

SR 400 (Beville Rd) from Williamson Blvd to Clyde Morris Blvd



Work Summary: BIKE PATH/TRAIL From: Williamson Blvd

> Clyde Morris Blvd To:

Non-SIS

Lead Agency: City of Daytona Beach Length: 2.000 miles

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
CEI	LF	0	0	111,000	0	0	111,000
CEI	SU	0	0	3,030	0	0	3,030
CST	SU	0	0	850,000	0	0	850,000
Total	_	0	0	964,030	0	0	964,030

Prior Cost < 2018/19: 131,800

Future Cost > 2022/23: 0

Total Project Cost: 1,095,830

This is a LAP project by the City of Daytona Beach to construct a 12 foot wide shared use path/sidewalk along the south side of Beville Road from Williamson Boulevard to Clyde Morris Boulevard. Project length: approximately 2 miles. (Reference 2040 Long Range **Project Description:**

Transportation Plan, pgs 10, 11, 81, and table 31 on pg 72.)

US 17/92 from Benson Jct Rd to W Highbanks Rd W of Sullivan Park Non-SIS



Work Summary: BIKE PATH/TRAIL From: Benson Junction Road

> W Highbanks Rd W of Sullivan To:

Lead Agency: Volusia County Length: 2.914 miles

Total	2022/23	2021/22	2020/21	2019/20	2018/19	Fund Source	Phase
2,225,000	0	0	0	0	2,225,000	TLWR	CST
2,225,000	0	0	0	0	2,225,000	-	Total

Prior Cost < 2018/19: 0 **Future Cost > 2022/23:** 0

Total Project Cost: 2,225,000

Construct a multi-use trail along Benson Junction Road from US 17-92 and northward to Highbanks Road in DeBary. This project is part of the St Johns River to Sea Loop Trail System. Project length: 2.914 miles. (Reference 2040 Long Range Transportation Plan, **Project Description:**

pgs 10, 11, 81, and table 31 on pg 72.)

US 17/92 at SunRail Station (Fort Florida Rd) Coast to Coast Trail **Non-SIS**



Work Summary: Existing Coast-to-Coast Trail BIKE PATH/TRAIL From:

> DeBary SunRail Station To:

Lead Agency: City of DeBary Length: 0.33 mile

Total	2022/23	2021/22	2020/21	2019/20	2018/19	Fund Source	Phase
225,000	0	0	0	0	225,000	LFP	CST
225,000	0	0	0	0	225,000	•	Total

25,000 **Prior Cost < 2018/19:**

Future Cost > 2022/23: 0

Total Project Cost: 250,000

Construct a new 12 ft. wide shared-use path from the existing Coast-to-Coast Trail to the DeBary SunRail Station. Project length: 0.33 mile. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, and table 31 on pg 72.) **Project Description:**

US 1 from Kennedy Parkway to Dale Ave (SJR2C)

Non-SIS



Work Summary: Kennedy Pkwy BIKE PATH/TRAIL From:

> To: Dale Av

Lead Agency: Florida Department of

Transportation

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
PE	TLWR	0	0	2,349,000	0	0	2,349,000
CEI	DIH	0	0	0	0	11,410	11,410
CEI	TLWR	0	0	0	0	588,994	588,994
CST	TLWR	0	0	0	0	5,300,951	5,300,951
Total	•	0	0	2,349,000	0	5,901,355	8,250,355

Prior Cost < 2018/19: 368,389

Future Cost > 2022/23: 0

Total Project Cost: 8,618,744

Oak Hill to Edgewater: US 1. A segment of the St Johns River to Sea Loop Trail extending along SR 5 (US 1) from Kennedy Pkwy to Dale Ave. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, and table 31 on pg. 72.) **Project Description:**

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



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

> SR 44/Lytle Avenue To:

Lead Agency: Florida Department of Length: 1.229 miles

Transportation

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
ROW	TLWR	0	375,000	0	315,000	75,574	765,574
ROW	DIH	0	14,872	35,000	35,000	0	84,872
Total	_	0	389,872	35,000	350,000	75,574	850,446

742,463 **Prior Cost < 2018/19:**

Future Cost > 2022/23: 0

Total Project Cost: 1,592,909

Construct a multi-use trail (12' wide) in New Smyrna Beach along Myrtle Avenue from 10th Street to SR 44/Lytle Avenue. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, and table 31 on pg 72.) **Project Description:**

St Johns River to Sea Loop US 1 from SR 44/Lytle Av to Beville Rd **Non-SIS**



Work Summary: BIKE PATH/TRAIL From: SR 44

> To: Beville Rd

Lead Agency: Florida Department of Length: 13.846 miles

Transportation

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
PE	TLWR	3,500,000	0	0	0	0	3,500,000
PE	DIH	5,000	0	0	0	0	5,000
Total	-	3,505,000	0	0	0	0	3,505,000

1,514,285 **Prior Cost < 2018/19:**

Future Cost > 2022/23: 0

Total Project Cost: 5,019,285

New Smyrna to Port Orange Gap: US 1. A segment of the St Johns River to Sea Loop Trail extending along SR 5 (US 1) from SR 44/Lytle Avenue to SR 400/Beville Road. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, and table 31 on pg. 72.) **Project Description:**

S Beach Street from Wilder Blvd to Shady Place (SJR2C)

Non-SIS



Work Summary: BIKE PATH/TRAIL From: Wilder Blvd

> Shady Pl To:

Lead Agency: City of Daytona Beach

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
PE	DIH	1,000	0	0	0	0	1,000
Total	_	1,000	0	0	0	0	1,000

Prior Cost < 2018/19: 602,940

Future Cost > 2022/23: 0

Total Project Cost: 603,940

Daytona Beach Gap 6: S Beach St. A segment of the St Johns River to Sea Loop Trail extending along S Beach Street from Wilder Boulevard to Shady Place. Funding for construction of this project is programmed in FY 2018/19 under FM# 4361391. (Reference 2040) **Project Description:**

Long Range Transportation Plan, pgs 10, 11, 81, and table 31 on pg 72.)

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	2018/19	2019/20	2020/21	2021/22	2022/23	Total
PE	DIH	1,000	0	0	0	0	1,000
Total	_	1,000	0	0	0	0	1,000

Prior Cost < 2018/19: 356,819

Future Cost > 2022/23: 0

Total Project Cost: 357,819

Daytona Beach Gap 4: S Beach St. A segment of the St Johns River to Sea Loop Trail extending along South Beach Street from Bellevue Avenue to Marina Point Drive. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, and table 31 on pg. 72.) **Project Description:**

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

Non-SIS



Work Summary: BIKE PATH/TRAIL From: Marina Point Dr

> Orange Av To:

Lead Agency: City of Daytona Beach

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
PE	DIH	1,000	0	0	0	0	1,000
Total	-	1,000	0	0	0	0	1,000

Prior Cost < 2018/19: 521,455

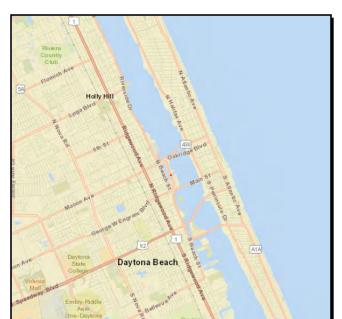
Future Cost > 2022/23: 0

Total Project Cost: 522,455

Daytona Beach Gap 3: S Beach St. A segment of the St Johns River to Sea Loop Trail extending along South Beach Street from Marina Point Drive to Orange Avenue. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, and table 31 on pg. 72.) **Project Description:**

St Johns River to Sea Loop Ballough Bridge

Non-SIS



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

To:

Lead Agency: City of Daytona Beach

Fund Phase Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
PE DIH	1,000	0	0	0	0	1,000
CST TLWR	100,000	0	0	0	0	100,000
Total	101,000	0	0	0	0	101,000

Prior Cost < 2018/19: 19,440

Future Cost > 2022/23: 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 2040 Long Range Transportation Plan, pgs 10, 11, 81, and table 31 on pg 72.)

N Beach St from 350 Feet South of 2nd St to 2nd St (SJR2C)

Non-SIS



Work Summary: BIKE PATH/TRAIL From: 350 ft. south of 2nd St

> To: 2nd St

Lead Agency: City of Daytona Beach

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
PE	DIH	1,000	0	0	0	0	1,000
Total	-	1,000	0	0	0	0	1,000

118,940 **Prior Cost < 2018/19:**

Future Cost > 2022/23: 0

Total Project Cost: 119,940

Daytona Beach Gap 1: N Beach Street. A segment of the St Johns River to Sea Loop Trail extending along Sickler Drive from 350 ft. south of 2nd Street to 2nd Street. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, and table 31 on pg.72.) **Project Description:**

SR A1A Trail (SJR2C) in Flagler Beach

Non-SIS



Work Summary: BIKE PATH/TRAIL From: S 26th St

> To: N 9th St

Lead Agency: Florida Department of Length: 3.600 miles

Transportation

Total	2022/23	2021/22	2020/21	2019/20	2018/19	Fund Source	Phase
10,000	0	0	0	0	10,000	DIH	PD&E
5,000	0	0	0	0	5,000	DIH	PE
2,500,000	0	0	2,500,000	0	0	TLWR	PE
2,515,000	0	0	2.500.000	0	15,000	_	Total

Prior Cost < 2018/19: 303,996

Future Cost > 2022/23: 0

Total Project Cost: 2,818,996

A segment of the St Johns River to Sea Loop Trail extending along SR A1A or alternate route from S 26th Street to N 9th Street in Flagler Beach. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, and table 31 on pg 72.) **Project Description:**

St Johns River to Sea Loop from Lake Beresford Park to Grand Ave



Work Summary: BIKE PATH/TRAIL From: Lake Beresford Park

> **Grand Ave** To:

Lead Agency: Volusia County

Total	2022/23	2021/22	2020/21	2019/20	2018/19	Fund Source	Phase
2,143,988	0	0	0	2,143,988	0	TLWR	PE
10,000	10,000	0	0	0	0	DIH	CEI
815,603	815,603	0	0	0	0	TLWR	CEI
7,340,422	7,340,422	0	0	0	0	TLWR	CST
10,310,013	8,166,025	0	0	2,143,988	0	_	Total

Prior Cost < 2018/19: 642,184

Future Cost > 2022/23: 0

Total Project Cost: 10,952,197

Spring to Spring Gap: DeLand. A segment of the St Johns River to Sea Loop Trail extending from Lake Beresford Park to Grand Avenue. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, table 31 on pg. 71.) **Project Description:**

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



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

> SR 15 (US 17) To:

Lead Agency: Volusia County Length: 1.342 miles

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
ROW	TLWR	400,000	0	0	0	0	400,000
PE	DIH	1,000	0	0	0	0	1,000
CST	TLWR	0	4,500,000	0	0	0	4,500,000
Total	-	401,000	4,500,000	0	0	0	4,901,000

375,000 **Prior Cost < 2018/19:**

Future Cost > 2022/23: 0

Total Project Cost: 5,276,000

Spring to Spring Gap: DeLeon Springs. A segment of the St Johns River to Sea Loop Trail extending from Grand Avenue/Baxter Street to SR 15 (US 17). (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, and table 31 on pg. 72.) **Project Description:**

SR 15 (US 17) from SR 40 to Putnam County Line

Non-SIS



Work Summary: BIKE PATH/TRAIL From: SR 40

> Putnam County Line To:

Lead Agency: Florida Department of Length: 13.293 miles

Transportation

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
PE	TLWR	0	0	2,835,000	0	0	2,835,000
PE	DIH	0	0	5,000	0	0	5,000
Total	•	0	0	2,840,000	0	0	2,840,000

Prior Cost < 2018/19: 747,963

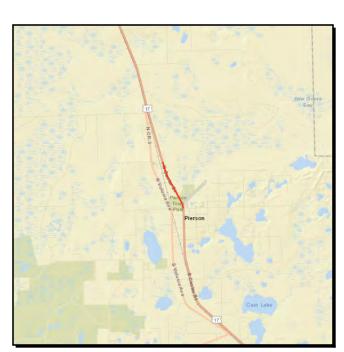
Future Cost > 2022/23: 0

Total Project Cost: 3,587,963

Construct a multi-use trail (12' wide) from SR 40 to the Volusia/Putnam County line. Part of St. Johns River to Sea Loop Trail. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, and table 31 on pg. 72.) **Project Description:**

SR 15 (US 17) from Washington Ave to Palmetto Ave (SJR2C)

Non-SIS



Work Summary: Washington Ave BIKE PATH/TRAIL From:

> To: Palmetto Ave

Lead Agency: Volusia County

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
PE	DIH	1,467	0	0	0	0	1,467
CEI	DIH	4,014	0	0	0	0	4,014
CST	DDR	50,000	0	0	0	0	50,000
Total	_	55,481	0	0	0	0	55,481

1,143,283 **Prior Cost < 2018/19:**

Future Cost > 2022/23: 0

Total Project Cost: 1,198,764

Pierson Gap: SR 15 (US 17). A segment of the St Johns River to Sea Loop Trail extending along SR 15 (US 17) from Washington Avenue to Palmetto Avenue. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, and table 31 on pg. 72.) **Project Description:**

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

Total	2022/23	2021/22	2020/21	2019/20	2018/19	Fund Source	Phase
92,924	0	0	0	0	92,924	HSP	PE
92,924	0	0	0	0	92,924		Total

Prior Cost < 2018/19: 17,076

Future Cost > 2022/23: 0

Total Project Cost: 110,000

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. Construction funded as a separate project FM#4424283. (Reference 2040 Long Range Transportation Plan, pgs 10, 11,

81, and table 31 on pg 72.)

Volusia County Pedestrian Lighting Bundle D

Non-SIS



Work Summary: LIGHTING From: Bay St

To: I-95

Lead Agency: Florida Department of **Length:** 11.116 miles

Transportation

Fund 2018/19 2020/21 2021/22 2022/23 Phase Source 2019/20 Total PΕ **HSP** 282,752 0 0 0 0 282,752 Total 282,752 0 0 0 0 282,752

Prior Cost < 2018/19: 57,248 **Future Cost > 2022/23**: 0

Total Project Cost: 340,000

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. This project will consist of 25 intersections over 11.6 miles on US 1 in the Cities of South Daytona, Daytona Beach, Holly Hill and Ormond Beach. Construction funded as a separate

project FM#4424282. Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, and table 31 on pg 72.)

Volusia County Pedestrian Lighting Bundle E

SIS



Work Summary: Enterprise Rd LIGHTING From:

> SR 100 (US 92) To:

Lead Agency: Florida Department of Length: 8.010 miles

Transportation

Fund Phase Source 2018/19 2019/20 2020/21 2021/22 2022/23 Total PΕ **HSP** 228,262 0 0 0 0 228,262 0 0 0 0 228,262 Total 228,262

Prior Cost < 2018/19: 36,738 **Future Cost > 2022/23:** 0

Total Project Cost: 265,000

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 2040 Long **Project Description:**

Range Transportation Plan, pgs 10, 11, 81, and table 31 on pg 72.)

Deltona Lakes/Spirit Elementary Sidewalks

Non-SIS



Work Summary: at Deltona Lakes/Spirit Elementary SIDEWALK From:

To:

Lead Agency: City of Deltona **Length:** n/a

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
PE	SU	14,546	0	0	0	0	14,546
PE	LF	1,355	0	0	0	0	1,355
Total	-	15,901	0	0	0	0	15,901

Prior Cost < 2018/19: 0 0 **Future Cost > 2022/23: Total Project Cost:**

15,901

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 Drive from April Ave to Providence Boulevard, Lavilla St from April Ave to Deerfield Avenue, Enfield St from April Ave to Darlington Ave, Seahorse St from April Ave to Ferendina Drive, Laramore St from April

Ave to Ferendina Drive. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, and table 31 on pg 72.)

Flomich St Sidewalk from Nova Rd to Decatur St

Non-SIS



Work Summary: SIDEWALK SR 5A (Nova Rd) From:

> Decatur St To:

Lead Agency: City of Holly Hill Length: 0.890 mile

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
PE	SU	84,329	0	0	0	0	84,329
PE	LF	8,133	0	0	0	0	8,133
Total	-	92,462	0	0	0	0	92,462

Prior Cost < 2018/19: 0 **Future Cost > 2022/23:** 0 **Total Project Cost:** 92,462

Construct sidewalks (5' wide) in Holly Hill on both sides of Flomich Street from Nova Road to Decatur Street. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, and table 31 on pg 72.) **Project Description:**

Tomoka Elementary Connector Sidewalk

Non-SIS



Work Summary: SIDEWALK From: at Tomoka Elementary School

To: at Tomoka Elementary

Lead Agency: City of Ormond Beach Length: 0.65 mile

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
PE	ACSU	16,580	0	0	0	0	16,580
PE	LF	1,620	0	0	0	0	1,620
Total	-	18,200	0	0	0	0	18,200

Prior Cost < 2018/19: 0 **Future Cost > 2022/23:** 0

Total Project Cost: 18,200

Project Description: New sidewalk/upgrade to pedestrian facilities along Old Tomoka Road in Ormond Beach. The proposed improvements will include the addition of pedestrian crossing facilities (crosswalk) as well as additional sidewalks to allow for pedestrian travel. These sidewalks will

serve a large number of students walking and bicycling to Tomoka Elementary School. (Reference 2040 Long Range Transportation

Plan, pgs 10, 11, 81, and table 31 on pg 72.)

Williamson Blvd/Hand Ave Pedestrian Improvements

Non-SIS



Work Summary: SIDEWALK From: at Williamson Blvd/Hand Ave

To:

Lead Agency: City of Ormond Beach Length: 0.183 mile

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
PE	ACSU	25,760	0	0	0	0	25,760
PE	LF	2,640	0	0	0	0	2,640
Total	-	28,400	0	0	0	0	28,400

Prior Cost < 2018/19: 0 **Future Cost > 2022/23:** 0 **Total Project Cost:** 28,400

Construct sidewalk (5' wide and 0.65 mile long) along Williamson Blvd. from San Marco Drive to Regal Theater driveway; crosswalk and pedestrian signals at the corner of Williamson Blvd. and Hand Avenue. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, and table 31 on pg 72.) **Project Description:**

Navy Canal Trail from Museum Blvd West to Clyde Morris Blvd



Work Summary: Museum Blvd West BIKE PATH/TRAIL From:

> Clyde Morris Blvd To:

Non-SIS

Lead Agency: City of Daytona Beach Length: 0.390 mile

Total	2022/23	2021/22	2020/21	2019/20	2018/19	Fund Source	Phase
22,597	0	0	0	0	22,597	LF	CEI
48,500	0	0	0	0	48,500	LF	PE
225,973	0	0	0	0	225,973	TALU	CST
2,000	0	0	0	0	2,000	TALU	CEI
299,070	0	0	0	0	299,070	_	Total

Prior Cost < 2018/19: 0 **Future Cost > 2022/23:** 0

Total Project Cost: 299,070

Twelve foot (12') wide trail in Daytona Beach along Navy Canal from Museum Blvd. to Clyde Morris Blvd. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, and table 31 on pg 72.) **Project Description:**

Tomoka State Park Trail from Inglesa Ave to Sanchez Park

Non-SIS



Work Summary: Inglesa Ave BIKE PATH/TRAIL From:

> To: Sanchez Park

Lead Agency: City of Ormond Beach Length: 0.170 mile

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
PE	SU	78,400	0	0	0	0	78,400
PE	LF	8,600	0	0	0	0	8,600
Total	-	87,000	0	0	0	0	87,000

Prior Cost < 2018/19: 0 **Future Cost > 2022/23:** 0

Total Project Cost: 87,000

Ten foot (10') wide trail in Ormond Beach from Sanchez Park to Tomoka State Park. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, and table 31 on pg 72.) **Project Description:**

Pleasant St, Lakeview St, Ohio St, Michigan St.

Non-SIS

at Pleasant St, Lakeview St, Ohio St, **Work Summary:** SIDEWALK From: Michigan St

To:

Lead Agency: Volusia County Length: .000

Total	2022/23	2021/22	2020/21	2019/20	2018/19	Fund Source	Phase
87,500	0	0	87,500	0	0	SR2T	PE
5,000	0	0	5,000	0	0	SA	PE
5,000	5,000	0	0	0	0	SA	CEI
508,450	508,450	0	0	0	0	SR2T	CST
123,000	123,000	0	0	0	0	SR2T	CEI
728,950	636,450	0	92,500	0	0		Total

Prior Cost < 2018/19: 0 **Future Cost > 2022/23:** 0

Total Project Cost: 728,950

A new sidewalk connecting two city schools to existing downtown park and a multi-use trail. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, and table 31 on pg 72.) **Project Description:**

Volusia County Pedestrian Lighting Bundle A

Non-SIS



Work Summary: Spruce Creek Rd LIGHTING From:

> To: Main Trail

Lead Agency: Florida Department of Length: 13.774

Transportation

Fund Phase Source 2018/19 2019/20 2020/21 2021/22 2022/23 Total **CST DDR** 100,000 0 0 0 0 100,000 **CST** 500,000 0 0 HSP 0 0 500,000 600,000 0 0 0 0 600,000 Total

Prior Cost < 2018/19: 0 **Future Cost > 2022/23:** 0

Total Project Cost: 600,000

Pedestrian lighting for safety at 22 intersections along SR 5A (Nova Rd) from Spruce Creek Rd (Port Orange) to Main Trail (Ormond Beach). Project Length - 13.774 miles. Design funded as a separate project FM#4398811. (Reference 2040 Long Range Transportation **Project Description:**

Plan, pgs 10, 11, 81, and table 31 on pg 72.)

Volusia County Pedestrian Lighting Bundle B

Non-SIS



Work Summary: LIGHTING From: Palmetto Av

To: S of Longwood Dr

Lead Agency: Florida Department of **Length:** 8.937

Transportation

Total	2022/23	2021/22	2020/21	2019/20	2018/19	Fund Source	Phase
50,000	0	0	0	0	50,000	DDR	CST
350,000	0	0	0	0	350,000	HSP	CST
400,000	0	0	0	0	400,000	_	Total

Prior Cost < 2018/19: 0 **Future Cost > 2022/23:** 0

Total Project Cost: 400,000

Project Description:

The main goal of this project is to improve pedestrian illumination levels at specific signalized intersections. Improvements shall satisfy EDOT Design Memorandum 16-02 (http://www.fdot.gov/design/bulletins/RDM16-02 pdf). All proposed fixtures at each intersection shall

FDOT Design Memorandum 16-02 (http://www.fdot.gov/design/bulletins/RDM16-02.pdf). All proposed fixtures at each intersection shall be LED and all existing fixtures at each intersection shall be converted to LED Design funded as a separate project FM#4398812. This project will consist of 25 intersections over 11.6 miles on US 1 in the Cities of South Daytona, Daytona Beach, Holly Hill and Ormond

Beach. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, and table 31 on pg 72.)

Volusia County Pedestrian Lighting Bundle C

Non-SIS



Work Summary: LIGHTING From: east end of ICWW bridge

To: Grandview Av

Lead Agency: Florida Department of Le

Transportation

Length: 0.302 mile

Total	2022/23	2021/22	2020/21	2019/20	2018/19	Fund Source	Phase
180,000	0	0	0	0	180,000	HSP	CST
180,000	0	0	0	0	180,000	_	Total

Prior Cost < 2018/19: 0 **Future Cost > 2022/23:** 0

Total Project Cost: 180,000

Project Description: The main goal of this project is to improve pedestrian lighting levels at specific signalized intersections along State Road (S.R.) 430 and

S.R. 442. The project will involve installing LED lighting at the following locations: S.R. 430 at Grandview Avenue, S.R. 430 at Wild Olive Avenue, S.R. 430 at North Oleander Avenue, S.R. 430 at North Peninsula Drive, S.R. 430 at Halifax Avenue, S.R. 442 at Old Mission Road. Design funded as a separate project FM#4398813. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81,

and table 31 on pg 72.)

Volusia County Pedestrian Lighting Bundle D

Non-SIS



Work Summary: Bay St LIGHTING From:

> To: I-95

Lead Agency: Florida Department of 11.116 miles Length:

Transportation

Fund **Phase Source** 2018/19 2019/20 2020/21 2021/22 2022/23 Total 70,000 **CST DDR** 70,000 0 0 0 0 CST 330,000 330,000 0 0 HSP 0 0 400,000 0 0 0 0 400,000 Total

Prior Cost < 2018/19: 0 **Future Cost > 2022/23:** 0

Total Project Cost: 400,000

Pedestrian lighting for safety at 22 intersections along SR 5 (US 1) from Bay St (Daytona Beach) to I-95. Project length 11.116 miles. Design funded as a separate project FM#4398814. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, and table 31 on **Project Description:**

pg 72.)

Volusia County Pedestrian Lighting Bundle E

SIS



Work Summary: LIGHTING Enterprise Rd From:

> SR 100 (US 92) To:

Lead Agency: Florida Department of Length: 8.010 miles

Transportation

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
CST	DDR	200,000	0	0	0	0	200,000
CST	HSP	200,000	0	0	0	0	200,000
Total	-	400,000	0	0	0	0	400,000

Prior Cost < 2018/19: 0 **Future Cost > 2022/23:** 0

Total Project Cost: 400,000

This project consists of 18 intersections along State Road (S.R.) 15/S.R. 600/U.S. 17/92 from Enterprise Road (Orange City) to U.S. 92/International Speedway Boulevard (Deland). Design funded as a separate project FM#4398815. (Reference 2040 Long Range **Project Description:**

Transportation Plan, pgs 10, 11, 81, and table 31 on pg 72.)

Section VIII - Port, Rail & Freight Projects

New Smyrna FEC Rail Siding Extension

SIS



Work Summary: RAIL CAPACITY From: South of Canal Street **PROJECT**

To:

Lead Agency: Florida East Coast

Railroad (FEC RR)

Length: .000

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
RRU	LF	1,416,796	0	0	0	0	1,416,796
RRU	GMR	1,416,796	0	0	0	0	1,416,796
Total	-	2,833,592	0	0	0	0	2,833,592

2,835,851 **Prior Cost < 2018/19:**

Future Cost > 2022/23: 0

Total Project Cost: 5,669,443

Project Description:

Extend FEC Railroad siding. This project is part of a larger group of FEC projects aimed at bridge upgrades and rail siding extensions. The rail siding extensions will allow more trains to effectively pull into a siding to allow oncoming trains to pass. These extensions will add significant capacity to the line. Projects will be contracted directly with FEC railroad. (Reference 2040 Long Range Transportation

Plan, pgs 10, 51.)

Holly Hill FEC Rail Siding Extension

SIS



Work Summary: RAIL CAPACITY From: South of LPGA Blvd **PROJECT**

To:

Lead Agency: Florida East Coast Length: .000

Railroad (FEC RR)

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
RRU	LF	1,402,258	0	0	0	0	1,402,258
RRU	GMR	1,402,258	0	0	0	0	1,402,258
Total	_	2,804,516	0	0	0	0	2,804,516

2,804,518 **Prior Cost < 2018/19:**

Future Cost > 2022/23: 0

Total Project Cost: 5,609,034

Project Description:

Extend FEC Railroad siding. This project is part of a larger group of FEC projects aimed at bridge upgrades and rail siding extensions. The rail siding extensions will allow more trains to effectively pull into a siding to allow oncoming trains to pass. These extensions will add significant capacity to the line. Projects will be contracted directly with FEC railroad. (Reference 2040 Long Range Transportation

Plan, pgs 10, 51.)

Section IX - Locally Funded Projects - Information Only

IFZ3-1 Howland Blvd Widening Non-SIS



Work Summary: ADD LANES & From: Providence Blvd RECONSTRUCT

To: Elkcam Blvd

Lead Agency: Volusia County Length: 2.170 miles

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
CST	BOND	1,950,000	0	0	0	0	1,950,000
CST	LOGT	7,900,000	1,000,000	0	0	0	8,900,000
Total	-	9,850,000	1,000,000	0	0	0	10,850,000

Prior Cost < 2018/19: 3,250,000

Future Cost > 2022/23: 0

Total Project Cost: 14,100,000

Project Description: Howland Boulevard widening from 2 lanes to 4 lanes between Providence Boulevard and Elkcam Boulevard.

Section X - Transportation Planning/Studies

River to Sea TPO Urban Area FY 2018/19 - 2019/20 UPWP

Non-SIS

Daytona Beach Deltona Titusville

Work Summary: TRANSPORTATION River to Sea TPO urban area From: **PLANNING**

To:

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

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
PLN	SU	317,471	200,000	0	0	0	517,471
PLN	PL	726,193	742,409	0	0	0	1,468,602
Total	_	1,043,664	942,409	0	0	0	1,986,073

Prior Cost < 2018/19: 0 **Future Cost > 2022/23:** 0

Total Project Cost: 1,986,073

Funding allocations in FY 2018/19 and FY 2019/20 for transportation planning for the River to Sea TPO. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, and table 31 on pg 72.) **Project Description:**

River to Sea TPO Urban Area FY 2020/21 - 2021/22 UPWP

Non-SIS

Daytona Beach Deltona Titusville

Work Summary: TRANSPORTATION River to Sea TPO urban area From: **PLANNING**

To:

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

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
PLN	SU	0	0	200,000	200,000	0	400,000
PLN	PL	0	0	742,409	742,409	0	1,484,818
Total	-	0	0	942,409	942,409	0	1,884,818

Prior Cost < 2018/19: 0 **Future Cost > 2022/23:** 0

Total Project Cost: 1,884,818

Funding allocations in FY 2020/21 and FY 2021/22 for transportation planning for the River to Sea TPO. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, and table 31 on pg 72.) **Project Description:**

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



Work Summary: TRANSPORTATION River to Sea TPO urban area From: **PLANNING**

To:

Non-SIS

Lead Agency: River to Sea TPO Length: .000

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
PLN	SU	0	0	0	0	200,000	200,000
PLN	PL	0	0	0	0	742,409	742,409
Total	-	0	0	0	0	942,409	942,409

Prior Cost < 2018/19: 0 **Future Cost > 2022/23:** 0

Total Project Cost: 942,409

Funding allocation in FY 2022/23 for transportation planning for the River to Sea TPO. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, and table 31 on pg 72.) **Project Description:**

River to Sea TPO Urban Area Planning Studies

Non-SIS



Work Summary: PTO STUDIES River to Sea TPO urban area From:

To:

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

Phase \$	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
PLN	DU	0	0	0	173,638	213,736	387,374
PLN	DPTO	0	0	0	21,829	26,717	48,546
PLN	LF	0	0	0	21,829	26,717	48,546
Total	-	0	0	0	217,296	267,170	484,466

Prior Cost < 2018/19: 0 **Future Cost > 2022/23:** 0

Total Project Cost: 484,466

Funding allocations in FY 2021/22- FY 2022/23 for transportation planning studies relating to public transit operations. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, and table 31 on pg 72.) **Project Description:**

Section XI - Miscellaneous Projects

4424981 **Kepler Complex FCO Projects Non-SIS**



Work Summary: FIXED CAPITAL OUTLAY From:

To:

Florida Department of Transportation Lead Agency:

Length: .000

Total	2022/23	2021/22	2020/21	2019/20	2018/19	Fund Source	Phase
36,800	0	0	0	0	36,800	FCO	CST
36,800	0	0	0	0	36,800		Total

Prior Cost < 2018/19: 0 **Future Cost > 2022/23:** 0

Total Project Cost: 36,800

Project Description: Security camera system replacement and variable airflow valve refurbishment. (Reference 2040 Long Range Transportation Plan, page

63.)

Section XII - Aviation Projects

Flagler County Airport Construct Terminal Building

Non-SIS

Royal Palms Pkwy

Work Summary: AVIATION SAFETY PROJECT

From:

at Flagler County Airport

To:

Lead Agency: Flagler County

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
CAP	DDR	0	52,000	518,000	0	0	570,000
CAP	LF	0	13,000	129,500	0	0	142,500
CAP	FAA	0	585,000	5,827,500	0	0	6,412,500
Total	•	0	650,000	6,475,000	0	0	7,125,000

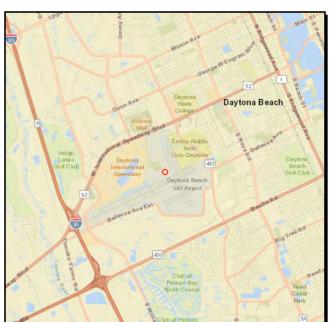
Prior Cost < 2018/19: 0 **Future Cost > 2022/23:** 0

Total Project Cost: 7,125,000

Airport improvement project- Construct a new GA Terminal and Airport Administration Building. (Reference 2040 Long Range Transportation Plan, pgs 9 through 12.) **Project Description:**

Volusia - Daytona Bch Taxiway Rehabilitation

SIS



Work Summary: AVIATION PRESERVATION at Daytona Bch Int'l Airport From:

To:

Lead Agency: Volusia County

Total	2022/23	2021/22	2020/21	2019/20	2018/19	Fund Source	Phase
1,500,000	0	0	500,000	500,000	500,000	DPTO	CAP
1,500,000	0	0	500,000	500,000	500,000	LF	CAP
27,000,000	0	0	9,000,000	9,000,000	9,000,000	FAA	CAP
30,000,000	0	0	10,000,000	10,000,000	10,000,000	-	Total

Prior Cost < 2018/19: 19,580,191

Future Cost > 2022/23: 0

Total Project Cost: 49,580,191

Taxiway rehabilitation construction. The TPO's support for aviation is expressed in the vision statement, goals, and objectives of the 2040 Long Range Transportation Plan (2040 LRTP, pgs 9 through 12.) **Project Description:**

Volusia-Deland Muni Terminal Ramp

Non-SIS



Work Summary: AVIATION CAPACITY PROJECT at DeLand Municipal Airport From:

To:

Responsible Agency Not Length: Available Lead Agency: .000

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
CAP	DDR	141,840	0	0	0	0	141,840
CAP	LF	35,460	0	0	0	0	35,460
CAP	FAA	1,595,700	0	0	0	0	1,595,700
Total	_	1,773,000	0	0	0	0	1,773,000

Prior Cost < 2018/19: 0 **Future Cost > 2022/23:** 0

Total Project Cost: 1,773,000

Construct a terminal ramp. (Reference 2040 Long Range Transportation Plan, pgs 9 through 12.) **Project Description:**

nesota Ave

Volusia - DeLand Muni Rehabilitate Runway 5-23

Non-SIS

Carter Rd May

Work Summary: AVIATION PRESERVATION

From:

at DeLand Municipal Airport

To:

Lead Agency:

City of DeLand

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
CAP	DPTO	0	112,000	0	0	0	112,000
CAP	LF	0	28,000	0	0	0	28,000
CAP	FAA	0	1,260,000	0	0	0	1,260,000
Total	_	0	1,400,000	0	0	0	1,400,000

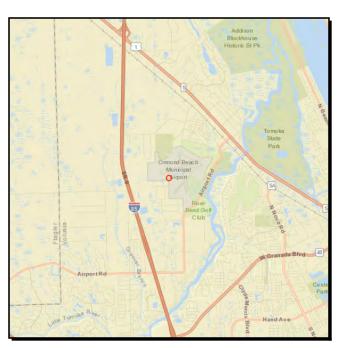
Prior Cost < 2018/19: 0 **Future Cost > 2022/23:** 0

Total Project Cost: 1,400,000

Project Description: Resurfacing runway 5-23 with new asphalt, full length. (Reference 2040 Long Range Transportation Plan, pgs 9 through 12.)

Flagler County Airport Terminal Building

Non-SIS



Work Summary: at Flagler County Airport AVIATION From:

To:

Lead Agency: Flagler County Length: .000

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
CAP	DPTO	5,000	0	0	0	0	5,000
CAP	DDR	2,400,000	800,000	0	0	0	3,200,000
CAP	LF	675,000	200,000	0	0	0	875,000
Total	_	3,080,000	1,000,000	0	0	0	4,080,000

Prior Cost < 2018/19: 0 **Future Cost > 2022/23:** 0

Total Project Cost: 4,080,000

Flagler County Airport Terminal Building- Construct a new GA Terminal and Airport Administration Building. The TPO's support for aviation is expressed in the vision statement, goals, and objectives of the 2040 Long Range Transportation Plan. (Reference 2040 Long **Project Description:**

Range Transportation Plan, pgs 9 through 12.)

Volusia-Ormond Beach Business Park Development

Non-SIS



Work Summary: AVIATION From: at Ormond Beach Municipal Airport

To:

Lead Agency: City of Ormond Beach **Length:** .000

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
CAP	LF	334,610	0	0	0	0	334,610
Total	_	334,610	0	0	0	0	334,610

Prior Cost < 2018/19: 384,410

Future Cost > 2022/23: 0

Total Project Cost: 719,020

Project Description: Volusia-Ormond Beach Business Park Development. (Reference 2040 Long Range Transportation Plan, pgs 9 through 12.)

Volusia - DeLand Muni Rehabilitate Taxiway "B"

Non-SIS

Carter Rd

Age

By

Carter

Work Summary: AVIATION PRESERVATION

From:

at DeLand Municipal Airport

To:

Lead Agency:

City of DeLand

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
CAP	DPTO	0	0	71,112	0	0	71,112
CAP	LF	0	0	17,778	0	0	17,778
CAP	FAA	0	0	800,000	0	0	800,000
Total	-	0	0	888,890	0	0	888,890

Prior Cost < 2018/19: 0 **Future Cost > 2022/23:** 0

Total Project Cost: 888,890

Project Description: Resurfacing Taxiway "B" with new asphalt, full length. (Reference 2040 Long Range Transportation Plan, pgs 9 through 12.)

DeLand Municipal Airport Construct Hangar

Non-SIS



Work Summary: AVIATION From: at DeLand Municipal Airport

To:

Lead Agency: City of DeLand

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
CAP	DPTO	54,461	0	0	0	0	54,461
CAP	LF	13,615	0	0	0	0	13,615
Total	-	68,076	0	0	0	0	68,076

Prior Cost < 2018/19: 0 **Future Cost > 2022/23:** 0

Total Project Cost: 68,076

Project Description: Construction of new T-hangars and a few box hangars. (Reference 2040 Long Range Transportation Plan, pgs 9 through 12.)

Volusia-Deland Muni Sport Aviation Village

Non-SIS



Work Summary: AVIATION CAPACITY Deland Municipal Airport From: **PROJECT**

To:

Lead Agency: City of DeLand Length: .000

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
CAP	DPTO	850,000	0	0	0	0	850,000
CAP	LF	850,000	0	0	0	0	850,000
Total	-	1,700,000	0	0	0	0	1,700,000

Prior Cost < 2018/19: 0 **Future Cost > 2022/23:** 0

Total Project Cost: 1,700,000

This project will provide additional infrastructure to expand hangar space on the east side of the airfield. (Reference 2040 Long Range Transportation Plan, pgs 9 through 12.) **Project Description:**

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

Length:

.000

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
CAP	DPTO	0	0	0	0	25,000	25,000
CAP	LF	0	0	0	0	25,000	25,000
CAP	FAA	0	0	0	0	450,000	450,000
	_						
Total	-	0	0	0	0	500,000	500,000

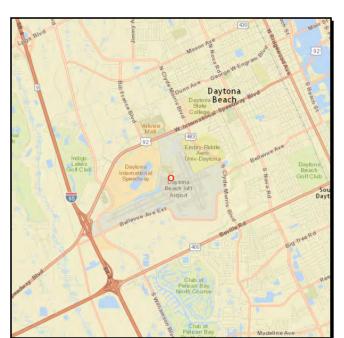
Prior Cost < 2018/19: 0

Future Cost > 2022/23: 5,000,000 **Total Project Cost:** 5,500,000

Project Description: Rehabilitate Runway 7R-25L. (Reference 2040 Long Range Transportation Plan, pgs 9 through 12.)

Volusia - Daytona Bch Int'l Replace Centrifugal Chillers

SIS



Work Summary: AVIATION From: at Daytona Bch Int'l Airport

To:

Lead Agency: Volusia County

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
CAP	DPTO	25,000	250,000	250,000	300,000	0	825,000
CAP	LF	25,000	250,000	250,000	300,000	0	825,000
Total	-	50,000	500,000	500,000	600,000	0	1,650,000

Prior Cost < 2018/19: 0 **Future Cost > 2022/23:** 0

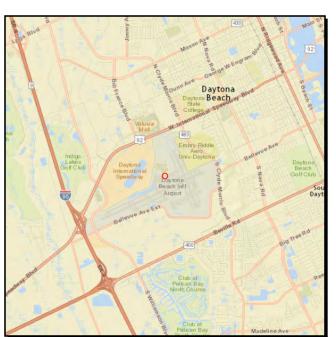
Total Project Cost: 1,650,000

Project Description: Replace the airport terminal water-cooled HVAC system's centrifugal chillers. (Reference 2040 Long Range Transportation Plan, pgs 9

through 12.)

Volusia - Daytona Bch Int'l Replace ARFF Truck

SIS



AVIATION SAFETY PROJECT **Work Summary:** From:

at Daytona Bch Int'l Airport

To:

Lead Agency:

Volusia County

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
CAP	DPTO	0	0	0	0	50,000	50,000
CAP	LF	0	0	0	0	50,000	50,000
CAP	FAA	0	0	0	0	900,000	900,000
Total	-	0	0	0	0	1,000,000	1,000,000

Prior Cost < 2018/19: 0 **Future Cost > 2022/23:** 0

Total Project Cost: 1,000,000

Replace an Aircraft Rescue Fire Fighting (ARFF) truck. (Reference 2040 Long Range Transportation Plan, pgs 9 through 12.) **Project Description:**

Volusia - Daytona Bch Int'l Emergency Response Access Road



Work Summary: AVIATION From: at Daytona Bch Int'l Airport

To:

SIS

Lead Agency: Volusia County

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
CAP	DPTO	0	100,000	0	0	0	100,000
CAP	LF	0	100,000	0	0	0	100,000
Total	-	0	200,000	0	0	0	200,000

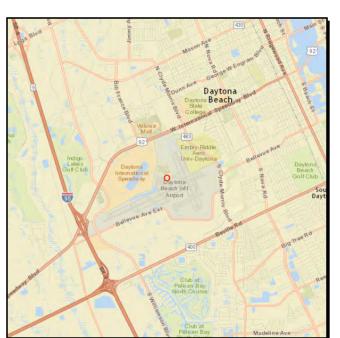
Prior Cost < 2018/19: 0 **Future Cost > 2022/23:** 0

Total Project Cost: 200,000

Project Description: Construct a new emergency response access road. (Reference 2040 Long Range Transportation Plan, pgs 9 through 12.)

Volusia - Daytona Bch Int'l Innovative Financing

SIS



Work Summary: AVIATION CAPACITY From: at Daytona Bch Int'l Airport PROJECT

To:

Lead Agency: Volusia County

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
CAP	DPTO	150,000	150,000	150,000	150,000	0	600,000
CAP	LF	150,000	150,000	150,000	150,000	0	600,000
CAP	FAA	2,700,000	2,700,000	2,700,000	2,700,000	0	10,800,000
Total	-	3,000,000	3,000,000	3,000,000	3,000,000	0	12,000,000

Prior Cost < 2018/19: 0 **Future Cost > 2022/23:** 0

Total Project Cost: 12,000,000

Project Description: Repayment of bonds. (Reference 2040 Long Range Transportation Plan, pgs 9 through 12.)

Volusia - Daytona Bch Int'l Taxiway "S" Rehabilitation

SIS



Work Summary: AVIATION From: at Daytona Bch Int'l Airport PRESERVATION

To:

Lead Agency: Volusia County

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
CAP	DDR	0	0	0	20,000	200,000	220,000
CAP	LF	0	0	0	20,000	200,000	220,000
CAP	FAA	0	0	0	360,000	3,600,000	3,960,000
Total	-	0	0	0	400,000	4,000,000	4,400,000

Prior Cost < 2018/19: 0 **Future Cost > 2022/23:** 0

Total Project Cost: 4,400,000

Project Description: Rehabilitate Taxiway "S". (Reference 2040 Long Range Transportation Plan, pgs 9 through 12.)

Volusia - DeLand Construct Hangars

Non-SIS



Work Summary: AVIATION From: at DeLand Municipal Airport

To:

Lead Agency: City of DeLand

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
CAP	DPTO	0	500,000	0	0	0	500,000
CAP	LF	0	125,000	115,000	240,000	0	480,000
CAP	DDR	0	0	460,000	960,000	0	1,420,000
Total	-	0	625,000	575,000	1,200,000	0	2,400,000

Prior Cost < 2018/19: 0 **Future Cost > 2022/23:** 0

Total Project Cost: 2,400,000

Project Description: Construct hangars. (Reference 2040 Long Range Transportation Plan, pgs 9 through 12.)

Royal Palms Pkwy

Flagler - Flagler Co Aircraft Parking Apron Expansion

Non-SIS

Work Summary:

AVIATION CAPACITY PROJECT

From:

at Flagler County Airport

To:

Lead Agency:

Flagler County

Total	2022/23	2021/22	2020/21	2019/20	2018/19	Fund Source	Phase
1,725,000	0	1,725,000	0	0	0	DDR	CAP
431,250	0	431,250	0	0	0	LF	CAP
2,156,250	0	2,156,250	0	0	0	_	Total

Prior Cost < 2018/19: 0 **Future Cost > 2022/23:** 0

Total Project Cost: 2,156,250

Project Description: Expand aircraft parking apron. (Reference 2040 Long Range Transportation Plan, pgs 9 through 12.)

Volusia - New Smyrna Construct Hangars

Non-SIS

Work Summary:

AVIATION

From:

at New Smyrna Beach Municipal

Airport

To:

Lead Agency:

City of New Smyrna Beach

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
CAP	DDR	0	0	510,000	0	0	510,000
CAP	LF	0	0	170,000	0	0	170,000
Total	-	0	0	680,000	0	0	680,000

Prior Cost < 2018/19: 0 **Future Cost > 2022/23:** 0

Total Project Cost: 680,000

Construct hangars. (Reference 2040 Long Range Transportation Plan, pgs 9 through 12.) **Project Description:**

New Smyrna Beach

4384711

Volusia - New Smyrna Construct Hangars

Non-SIS

Work Summary:

AVIATION

From:

at New Smyrna Bch Municipal Airport

To:

Lead Agency:

City of New Smyrna Beach

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
CAP	DDR	0	400,000	0	0	0	400,000
CAP	LF	0	100,000	0	0	0	100,000
Total	-	0	500,000	0	0	0	500,000

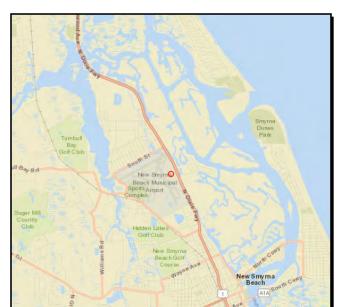
Prior Cost < 2018/19: 0 **Future Cost > 2022/23:** 0

Total Project Cost: 500,000

Construct hangars. (Reference 2040 Long Range Transportation Plan, pgs 9 through 12.) **Project Description:**

Volusia - New Smyrna Construct Hangars

Non-SIS



Work Summary: AVIATION at New Smyrna Bch Municipal Airport From:

To:

City of New Smyrna Beach Lead Agency:

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
CAP	DDR	0	500,000	0	0	0	500,000
CAP	LF	0	125,000	0	0	0	125,000
Total	-	0	625,000	0	0	0	625,000

Prior Cost < 2018/19: 0 **Future Cost > 2022/23:** 0

Total Project Cost: 625,000

Construct hangars. (Reference 2040 Long Range Transportation Plan, pgs 9 through 12.) **Project Description:**

Volusia - New Smyrna Land Acquisition

Non-SIS

New Smyrna Beach

Work Summary: AVIATION at New Smyrna Bch Municipal Airport From:

To:

City of New Smyrna Beach Lead Agency:

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
CAP	DPTO	345,870	0	0	0	0	345,870
CAP	DDR	800,000	0	0	0	0	800,000
CAP	LF	286,467	0	0	0	0	286,467
	_						
Total	_	1,432,337	0	0	0	0	1,432,337

Prior Cost < 2018/19: 0 **Future Cost > 2022/23:** 0

Total Project Cost: 1,432,337

Project Description: Land acquisition. (Reference 2040 Long Range Transportation Plan, pgs 9 through 12.)

Volusia - Ormond Bch Rehabilitate & Mark Taxiway "E"

Non-SIS

Addison
Blockhouse
Historic St Pk

Tomoka
State
Park

Ormono Seach
Municipal
Airport
Rd

River
Bend Solf
Cub

Granada Bivg

Ormono Seach
Municipal
Airport
Rd

Central
Park

Work Summary: AVIATION PRESERVATION

From:

at Ormond Bch Municipal Airport

To:

Lead Agency:

City of Ormond Beach

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
CAP	DPTO	0	0	14,000	80,000	0	94,000
CAP	LF	0	0	3,500	20,000	0	23,500
CAP	FAA	0	0	157,500	900,000	0	1,057,500
Total	_	0	0	175,000	1,000,000	0	1,175,000

Prior Cost < 2018/19: 0 **Future Cost > 2022/23:** 0

Total Project Cost: 1,175,000

Project Description: Aviation Preservation at Ormond Beach Municipal Airport. (Reference 2040 Long Range Transportation Plan, pgs 9 through 12.)

Volusia - Ormond Bch Muni EA for Runway 8-26

Non-SIS

Work Summary:

AVIATION CAPACITY PROJECT

From:

at Ormond Bch Municipal Airport

To:

Lead Agency:

City of Ormond Beach

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
CAP	DDR	536,000	0	0	0	0	536,000
CAP	LF	134,000	0	0	0	0	134,000
CAP	FAA	6,030,000	0	0	0	0	6,030,000
Total	_	6,700,000	0	0	0	0	6,700,000

245,550 **Prior Cost < 2018/19:**

Future Cost > 2022/23: 0

Total Project Cost: 6,945,550

Conduct the required NEPA study and runway length analysis to support the planned extension of Runway 8 by 1,000 feet in accordance with the airport master plan and airport layout plan. (Reference 2040 Long Range Transportation Plan, pgs 9 through 12.) **Project Description:**

Volusia - Daytona Bch Int'l Terminal Emergency Generators

Work Summary: AVIATION PRESERVATION From:

at Daytona Bch Int'l Airport

SIS

To:

Lead Agency:

Volusia County

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
CAP	DDR	0	0	0	0	1,000,000	1,000,000
CAP	LF	0	0	0	0	1,000,000	1,000,000
Total	-	0	0	0	0	2,000,000	2,000,000

Prior Cost < 2018/19: 0 **Future Cost > 2022/23:** 0

Total Project Cost: 2,000,000

Replacement of terminal emergency generators to power the domestic terminal and jet bridges. The present generators have served their useful purpose. (Reference 2040 Long Range Transportation Plan, pgs 9 through 12.) **Project Description:**

Volusia - Deland Muni Taxiway

Non-SIS



Work Summary: AVIATION From: at DeLand Municipal Airport PRESERVATION

To:

Lead Agency: City of DeLand

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
CAP	DDR	0	0	0	0	700,000	700,000
CAP	LF	0	0	0	0	175,000	175,000
Total	-	0	0	0	0	875,000	875,000

Prior Cost < 2018/19: 0 **Future Cost > 2022/23:** 0

Total Project Cost: 875,000

Project Description:This project will construct a connector taxiway and partial parallel taxiway at the Runway 12 threshold which will serve the future Hangar development in that area. Future operational forecasts show an increase in based aircraft. This taxiway project will provide

runway access by those aircraft from the proposed area of Hangar development. (Reference 2040 Long Range Transportation Plan,

pgs 9 through 12.)

Royal Palms Pkwy

Flagler - Flagler Co Fuel Storage Area

Non-SIS

Work Summary:

AVIATION **PRESERVATION** From:

at Flagler County Airport

To:

Lead Agency:

Flagler County

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
CAP	DDR	0	840,000	0	0	0	840,000
CAP	LF	0	210,000	0	0	0	210,000
Total	-	0	1,050,000	0	0	0	1,050,000

Prior Cost < 2018/19: 0 **Future Cost > 2022/23:** 0

Total Project Cost: 1,050,000

Project Description:

Construct a new fuel storage facility on the north side of the airport in an area where the new 100LL and Jet A tanks would be located east of the future general aviation terminal area. Space in this area would provide the future storage capacity for both fuel types which

could be doubled and also provides space for fuel truck parking and a supply shed. In addition, the project would include a self-service

pump island for aircraft. (Reference 2040 Long Range Transportation Plan, pgs 9 through 12.)

4407741 Flagler Co Airport Hangar **Non-SIS**



Work Summary: AVIATION at Flagler County Airport From: **PRESERVATION**

To:

Lead Agency: Flagler County

Total	2022/23	2021/22	2020/21	2019/20	2018/19	Fund Source	Phase
1,500,000	1,500,000	0	0	0	0	DDR	CAP
1,500,000	1,500,000	0	0	0	0	LF	CAP
3,000,000	3,000,000	0	0	0	0	-	Total

Prior Cost < 2018/19: 0 **Future Cost > 2022/23:** 0

Total Project Cost: 3,000,000

Replacement hangar adjacent to the General Aviation Terminal/Fixed Based Operator. The existing hangar will be demolished to facilitate construction of the General Aviation Terminal. (Reference 2040 Long Range Transportation Plan, pgs 9 through 12.) **Project Description:**

Volusia - Ormond Bch Muni Heliport Improvements

Non-SIS

Work Summary:

AVIATION PRESERVATION

From:

at Ormond Bch Municipal Airport

To:

Lead Agency:

City of Ormond Beach

Total	2022/23	2021/22	2020/21	2019/20	2018/19	Fund se Source	Phase
200,000	0	0	0	200,000	0	P DDR	CAP
50,000	0	0	0	50,000	0	P LF	CAP
250,000	0	0	0	250,000	0	al –	Total

Prior Cost < 2018/19: 0 **Future Cost > 2022/23:** 0

Total Project Cost: 250,000

This project will construct adequate aircraft, ground vehicle and walkway access to the existing public use heliport. (Reference 2040 Long Range Transportation Plan, pgs 9 through 12.) **Project Description:**

Volusia - Ormond Bch Muni Taxiway

Non-SIS

Work Summary:

AVIATION PRESERVATION

From:

at Ormond Bch Municipal Airport

To:

Lead Agency:

City of Ormond Beach

Total	2022/23	2021/22	2020/21	2019/20	2018/19	Fund Source	Phase
144,000	0	0	0	144,000	0	DDR	CAP
36,000	0	0	0	36,000	0	LF	CAP
1,620,000	0	0	0	1,620,000	0	FAA	CAP
1,800,000	0	0	0	1,800,000	0	-	Total

Prior Cost < 2018/19: 0 **Future Cost > 2022/23:** 0

Total Project Cost: 1,800,000

Project Description: This project will mill, overlay and realign the pavement of Taxiway D. (Reference 2040 Long Range Transportation Plan, pgs 9 through

12.)

Volusia - Daytona Bch Int'l Runway Safety Area Improvements



Work Summary: AVIATION From: at Daytona Bch Int'l Airport PRESERVATION

To:

SIS

Lead Agency: Volusia County

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
CAP	DDR	0	0	0	300,000	0	300,000
CAP	LF	0	0	0	300,000	0	300,000
Total	-	0	0	0	600,000	0	600,000

Prior Cost < 2018/19: 0 **Future Cost > 2022/23:** 0

Total Project Cost: 600,000

Project Description: This project is for the bid and construction for the rehabilitation of the Runway 25R Runway Safety Area (RSA) to current FAA

standards. The 500' wide by 1,000' long RSA for Runway 25R requires surface regrading and replacement of underground stormwater pipes to ensure continued safe operation and compliance with FAR Part 139 and current FAA Advisory Circulars. (Reference 2040

Long Range Transportation Plan, pgs 9 through 12.)

Volusia - Daytona Bch Int'l Taxiway "Echo" Runup Ramp

Daytona Beach

College

Labos

Golf Club

Daytona Beach

Joylona

Speedway

Daytona Beach

Joylona

Speedway

Daytona Beach

Joylona

Joyl

Work Summary: AVIATION SAFETY From: at Daytona Bch Int'l Airport PROJECT

To:

Non-SIS

Lead Agency: Volusia County

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
CAP	LF	600,000	0	0	0	0	600,000
CAP	DIS	600,000	0	0	0	0	600,000
Total	-	1,200,000	0	0	0	0	1,200,000

Prior Cost < 2018/19: 0 **Future Cost > 2022/23:** 0

Total Project Cost: 1,200,000

Project Description: Volusia - Daytona Bch Int'l Taxiway "Echo" Runup Ramp. (Reference 2040 Long Range Transportation Plan, pgs 9 through 12.)

Volusia-Deland Muni Security

Non-SIS



Work Summary: AVIATION SECURITY at DeLand Municipal Airport From:

PROJECT

To:

Lead Agency: City of DeLand Length: .000

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
CAP	DDR	0	240,000	0	0	0	240,000
CAP	LF	0	60,000	0	0	0	60,000
Total	•	0	300,000	0	0	0	300,000

Prior Cost < 2018/19: 0 **Future Cost > 2022/23:** 0

Total Project Cost: 300,000

Install new security cameras and fencing to support the expansion of airport operation areas that require additional security measures.(Reference 2040 Long Range Transportation Plan, pgs 9 through 12.) **Project Description:**

Volusia-Ormond Beach Muni Business Park Development

Non-SIS



Work Summary: AVIATION From: **PRESERVATION**

at Ormond Beach Municipal Airport

To:

Lead Agency: City of Ormond Beach Length:

.000

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
CAP	DPTO	0	0	141,750	425,000	0	566,750
CAP	LF	0	0	141,750	425,000	400,000	966,750
CAP	DDR	0	0	0	0	400,000	400,000
Total	•	0	0	283,500	850,000	800,000	1,933,500

Prior Cost < 2018/19: 0 **Future Cost > 2022/23:** 0

Total Project Cost: 1,933,500

Construction of a secondary access road on airport property. This road will provide additional vehicular access to the airport and the adjacent airport business park to support aircraft and aviation business activities. (Reference 2040 Long Range Transportation Plan, **Project Description:**

pgs 9 through 12.)

Volusia-Daytona Bch Intl Emergency System Replacement



Work Summary: at Daytona Beach Int'l Airport **AVIATION SAFETY** From: **PROJECT**

To:

SIS

Lead Agency: City of Daytona Beach Length: .000

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
CAP	DDR	125,000	0	0	0	0	125,000
CAP	LF	125,000	0	0	0	0	125,000
Total	-	250,000	0	0	0	0	250,000

Prior Cost < 2018/19: 0 **Future Cost > 2022/23:** 0

Total Project Cost: 250,000

The Airport will replace old main Terminal's Fire Alarm system with a functional graphic panel with detailed locations of the facilities. The new system will provide First Responders with a more efficient reading to quickly determine facility locationVolusia-Daytona Bch **Project Description:**

Intl Emergency System Replacement. (Reference 2040 Long Range Transportation Plan, pgs 9 through 12.)

Volusia-Daytona Bch Intl Airfield Improvements

SIS



Work Summary: AVIATION ENVIRONMENTAL at Daytona Beach Int'l Airport From:

To:

Lead Agency: City of Daytona Beach Length: .000

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
CAP	DDR	0	0	0	125,000	0	125,000
CAP	LF	0	0	0	125,000	0	125,000
CAP	FAA	0	0	0	2,250,000	0	2,250,000
Total	_	0	0	0	2,500,000	0	2,500,000

Prior Cost < 2018/19: 0 **Future Cost > 2022/23:** 0

Total Project Cost: 2,500,000

The purpose of this project is to reconfigure the pond to mitigate and prevent aquatic growth by deepening it. (Reference 2040 Long Range Transportation Plan, pgs 9 through 12.) **Project Description:**

Volusia-New Smyrna Bch Muni Airfield Improvements

Non-SIS



Work Summary: AVIATION PRESERVATION

From:

at New Smyrna Bch Municipal Airport

To:

Lead Agency:

City of New Smyrna Beach

Length:

.000

Phase	Fund Source	2018/19	2019/20	2020/21	2021/22	2022/23	Total
CAP	DDR	0	0	0	104,000	0	104,000
CAP	LF	0	0	0	28,000	0	28,000
CAP	FAA	0	0	0	1,170,000	0	1,170,000
Total	-	0	0	0	1,302,000	0	1,302,000

Prior Cost < 2018/19: 0 **Future Cost > 2022/23:** 0

Total Project Cost: 1,302,000

This project will extend Runway 11-29 and Taxiway an approximately 1,000 Feet to the West for additional capacity. (Reference 2040 Long Range Transportation Plan, pgs 9 through 12.) **Project Description:**

APPENDICES

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APPENDIX I

2017 PRIORITY CRITERIA

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2017 Priority Ranking Criteria For Traffic Operations, Safety, and Local Initiatives (traffic operations focused) Projects

Criteria Summary

Priori	ty Criteria	Points
(1)	Location	5
(2)	Project Readiness	15
(3)	Mobility and Operational Benefits	30
(4)	Safety Benefits	20
(5)	Comprehensive Plan and Economic Benefits	10
(6)	Infrastructure Impacts	20
(7)	Local Matching Funds > 10%	10
Total		110

Criteria Definitions

(1) Location (5 points max)

This criterion looks at the classification of the roads that will benefit from a proposed project. This criterion gives more points to projects that provide a benefit on roads that are classified at a higher level. If a project benefits more than one road, the road that has the highest classification will be used to allocate points.

Project located on a		Maximum Points
Non-Federal Functionally Classified Road		0
Local Road (Federal Functional Classification)	one	0
Rural Minor Collector (Federal Functional Classification)		0
Urban Minor Collector Road (Federal Functional Classification)		2
0-Major Collector Road (Federal Functional Classification)	Select	3
Minor Arterial Road (Federal Functional Classification)	Se	4
Principal Arterial Road (Federal Functional Classification)		5
Subtotal		0 - 5

(2) Project Readiness (15 points max)

This criterion looks at the amount of work required to develop the project and get it ready for construction. The closer a project is to the construction phase, the more points it is eligible for.

Phasing Already Completed or Not Required	Completed	Not Required	Required But Not Completed (no points)	Unknown or TBD (no points)	Points	
Feasibility Study/Conceptual Design/Cost Estimate/SEMP ²	one in w					3
PE (Design)	<u>></u> 2					3
Environmental	ck only each rc					3
Right-of-Way Acquisition	Check ea					3
Permitting	Ò					3
Subtotal						0 - 15

¹ When Federal funding will be used to fund a project, all activities or work, including that which is done in advance of apply-ing for Federal funds, must comply with all applicable Federal statutes, rules and regulations.

 $^{^{\}rm 2}\text{A}$ Systems Engineering Management Plan (SEMP) is generally required for ITS projects.

(3) Mobility and Operational Benefits (30 points max)

This criterion looks at the extent of traffic operational benefits that will be derived from a proposed project. The number of points allocated will reflect the degree of benefit that is expected.

Mobility and Operational Benefits			Poi	nts
	١٧	< 075		0
Existing volume to capacity ratio	ect on one	075 to 099		3
(i.e., existing congestion severity) [Must be documented.]	Select only one	100 to 125		4
[Se	> 125		5
	λlc	- None		0
Mobility Enhancements	t app	- Bike, Pedestrian or Transit		0 - 5
(i.e., level of increased mobility that a project will provide)	Select all that apply	- Access Management, ITS, Critical Bridge, Intersection Improvement, or Traffic Signal Retiming ³		0 - 10
Approved signal warrant (new signals only), left turn		No		0
phase warrant, left turn lane warrant, street light warrant or widening justification ⁴ , access management or ITS improvements ⁵	Select only	Yes		0 - 5
Hurricane evacuation route upgrade including, but		No		0
not limited to, converting critical traffic signal to mast arm or other operational improvements ⁶	Select only	Yes		0 - 5
Subtotal				0 - 30

³ Attach Traffic Signal Timing Study

⁴ Attach Warrant Study to application; otherwise 2 TPO staff will assume that a Warrant Study justifying the improvement has not been completed

⁵ 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

⁶The term "other operational improvements" includes any improvement that will likely result in a significant: a) increase in vehicular capacity or b) reduction in the probable occurrence or severity of traffic delay and/or disruption from signal failure, lane blockage, etc.

(4) Safety Benefits (20 points max)

This criterion looks at the degree of safety benefits that will be derived from a proposed project. The distinction between the categories of benefits will be coordinated with the Community Traffic Safety Teams (CTST). The number of points allocated will reflect the degree of benefit that is expected.

Safety Benefits ⁷		Points
The specific project location is on FDOT's High Crash List or has otherwise been identified as having an overrepresentation of severe crashes? (Provide supporting documentation (e.g., intersection crashes per million entering vehicles ⁸ , corridor crashes per million vehicle miles ² , Community Traffic Safety Team report, etc.)	ply	0 - 5
The "problem" described on page 1 of this application is a safety issue that falls within one or more of the eight Emphasis Areas identified in the 2012 Florida Strategic Highway Safety Plan (ie, distracted driving, vulnerable road users, intersection crashes, lane departure crashes, aging road users and teen drivers, impaired driving, and traffic records) or does contribute to the ability of emergency response vehicles to effectively respond to an incident	Select all that apply	0 - 5
The proposed project represents a strategy that is professionally recognized as being effective in reducing the frequency and/or severity of traffic accidents		0 - 10
Subtotal		0 - 20

⁷ 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.

Applicant must use the following crash rate calculation formulas: Corridor Crash Rate = (Number of Crashes x 1,000,000) / (AADT x 365 days/year x Number Years x Segment Length); Intersection Crash Rate = (Number of Crashes x 1,000,000) / (AADT x 365 x Number of Years).

(5) Comprehensive Plan and Economic Development (10 points max)

This criterion looks at the degree to which the proposed project will contribute to the satisfaction of one or more of the local government's adopted comprehensive plan goals or objectives, and the degree to which it supports economic development.

Comprehensive Plan Compliance and Economic Development			Maximum Points
Directly contributes to the satisfaction of one or more goals/objectives in the adopted comprehensive plan	_ >		0 - 5
Directly supports economic development (eg, supports community development in major development areas, supports business functionality, and/or supports creation or retention of employment opportunities)	Select al that appl		0 - 5
Subtotal			0 - 10

(6) Infrastructure Impacts (20 points max)

This criterion looks at impacts to adjoining public or private infrastructure, which may be in the way of the project. The less existing infrastructure is impacted the more points a project will score.

Infrastructure Impacts			Points
Major Drainage Impact - relocating or installing new curb inlets or other extensive drainage work is required, or drainage impact has not yet been determined ⁹	+ .		0
Minor Drainage Impact - extending pipes, reconfiguring swales or other minor work is required	Select only		0 - 2
No Drainage Impact - no drainage work required			0 - 4
Relocation of private gas utility or fiber optic communication cable is not required ²	_		0 - 4
Relocation of public/private water or sewer utility is not required 10	t all		0 - 4
Relocation of telephone, power, cable TV utilities is not required 11	Select that		0 - 4
No specimen or historic trees ≥ 18" diameter will be removed or destroyed	S		0 - 4
Subtotal			0 - 20

⁹ ADA pedestrian crossings at intersections may impact drainage significantly Attached Traffic Study should address drainage impacts.

¹⁰Typically, 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.

¹¹Typically, above ground utilities are not affected except for widening and turn lane projects.

(7) Local Matching Funds > 10% (10 points max)

If local matching funds greater than 10% of the estimated project cost are available, describe the local matching fund package in detail.

Local Matching Funds > 10%				
Is a local matching fund package greater than 10% of the estimated project cost documented for the project?				
10.0% < Local Matching Funds < 12.5%		1		
12.5% ≤ Local Matching Funds < 15.0%		2		
15.0% ≤ Local Matching Funds < 17.5%		3		
17.5% ≤ Local Matching Funds < 20.0%		4		
20.0% ≤ Local Matching Funds < 22.5%		5		
22.5% ≤ Local Matching Funds < 25.0%		6		
25.0% ≤ Local Matching Funds < 27.5%		7		
27.5% ≤ Local Matching Funds < 30.0%		8		
30.0% ≤ Local Matching Funds < 32.5%		9		
32.5% ≤ Local Matching Funds		10		
Subtotal		0 - 10		

2017 Priority Ranking Criteria For Bicycle/Pedestrian and B/P Local Initiatives (bicycle and pedestrian focused) Projects

Criteria Summary

Priori	ty Criteria	Maximum Points
(1)	Proximity to community assets	20
(2)	Connectivity and Accessibility	20
(3)	Safety/Security	20
(4)	Contribution to "Livability" and Sustainability in the Community	10
(5)	Enhancements to the Transportation System	10
(6)	Project Readiness	5
(7)	Public support/special considerations	5
(8)	Local matching funds > 10%	10
(9)	Value-Added Tie Breaker (if necessary)	variable
Total	(excluding Value-Added Tie Breaker)	100

Criteria Definitions

(1) Proximity to Community Assets (20 points max)

This measure will estimate the potential demand of bicyclists and pedestrians based on the number of productions or attractions the facility may serve within a one (1) mile radius for Shared Use Paths and Transportation Alternatives Activities or a ½ mile radius for Sidewalks A maximum of 20 points will be assessed overall, and individual point assignments will be limited as listed below

Proximity to Community Assets	Check All That Apply	Maximum Points
Residential developments, apartments, community housing		4
Activity centers, town centers, office parks, post office, city hall/government buildings, shopping plaza, malls, retail centers, trade/vocational schools, colleges, universities		4
Parks, trail facilities, recreational facilities		4
Medical/health facilities, nursing homes, assisted living, rehabilitation center		4
School bus stop (K-12)		2
Schools (K-12)		2
Maximum Point Assessment		20

(2) Connectivity and Accessibility (20 points max)

This measure considers the gaps that exist in the current network of bike lanes, bike paths and sidewalks. The measurement will assess points based on the ability of the proposed project to join disconnected networks or complete fragmented facilities. Does the project enhance mobility or accessibility for disadvantaged groups, including children, the elderly, the poor, those with limited transportation options and the disabled?

Network Connectivity and Accessibility	Check All That Apply	Maximum Points
Project provides access to a transit facility		5
Project extends an existing bicycle/pedestrian facility (at one end of the facility)		5
Project provides a connection between two existing or planned/programmed bicycle/pedestrian facilities		5
Project has been identified as "needed" in an adopted document (ie a comprehensive plan, master plan, arterial study)		5
Maximum Point Assessment		20

(3) Safety/Security (20 points max)

This measure provides additional weight to applications that have included safety as a component of the overall project and includes school locations identified as hazardous walking/biking zones and areas with significant numbers of safety concerns.

Safety/Security	Check All That Apply	Maximum Points
The project is located in an area identified as a hazardous walk/bike zone by Volusia or Flagler County School District Student Transportation Services and within the River to Sea TPO planning area.		10
The project removes or reduces potential conflicts (bike/auto and ped/auto). There is a pattern of bike/ped crashes along the project route. The project eliminates or abates a hazardous, unsafe, or security condition in a school walk zone as documented in a school safety study or other relevant study.		10
Maximum Point Assessment		20

(4) Contribution to "Livability" and Sustainability in the Community (10 points max)

This measure considers how the project positively impacts the "Livability" and Sustainability in the community that is being served by that facility

- Project includes traffic calming measures
- Project is located in a "gateway" or entrance corridor as identified in a local government applicant's master plan, or other approved planning document
- Project removes barriers and/or bottlenecks for bicycle and/or pedestrian movements
- Project includes features which improve the comfort, safety, security, enjoyment or well-being for bicyclists, pedestrians, and/or transit users
- Project improves transfer between transportation modes
- Project supports infill and redevelopment consistent with transit-oriented design principals and strategies are in place making it reasonably certain that such infill and redevelopment will occur
- Project supports a comprehensive travel demand management strategy that will likely significantly advance one or more of the
 following objectives: 1) reduce average trip length, 2) reduce single occupancy motor vehicle trips, 3) increase transit and nonmotorized trips, 4) reduce motorized vehicle parking, reduce personal injury and property damage resulting from vehicle crashes
- Project significantly enhances the travel experience via walking and biking

(5) Enhancements to the Transportation System (10 points max)

This measure considers how the demonstrated and defensible relationship to surface transportation

- Is the project included in an adopted plan?
- Does the local government have Land Developement Code requirements to construct sidewalks?
- Does the project relate to surface transportation?
- Does the project improve mobility between two or more different land use types located within 1/2 mile of each other, including residential and employment, retail or recreational areas?
- Does the project benefit transit riders by improving connectivity to existing or programmed pathways or transit facilities?
- Does the project conform to Transit Oriented Development principles?
- Is the project an extension or phased part of a larger redevelopment effort in the corridor/area?

(6) Project "Readiness" (5 Points maximum)

This measure considers the state of project readiness Describe project readiness in the space provided

- Is there an agreement and strategy for maintenance once the project is completed, identifying the responsible party?
- Is the project completed through the design phase?
- Is right-of-way readily available and documented for the project?

(7) Public Support/Special Considerations (5 Points maximum)

Describe whether the proposed facility has public support and provide documentation (eg, letters of support/signed petitions/public comments from community groups, homeowners associations, school administrators) Describe any special issues or concerns that are not being addressed by the other criteria

Special Considerations	Check All That Apply	Maximum Points
Is documented public support provided for the project? Are there any special issues or concerns?		5
Maximum Point Assessment		5

(8) Local Matching Funds > 10% (10 points max)

If local matching funds greater than 25% of the estimated project cost are available, describe the local matching fund package in detail

Local Matching Funds > 10%	Check One	Maximum Points
Is the Applicant committing to a local match greater than 10% of the estimated total project cost?	Yes No	
10.0% < Local Matching Funds < 12.5%		1
12.5% ≤ Local Matching Funds < 15.0%		2
15.0% ≤ Local Matching Funds < 17.5%		3
17.5% ≤ Local Matching Funds < 20.0%		4
20.0% ≤ Local Matching Funds < 22.5%		5
22.5% ≤ Local Matching Funds < 25.0%		6

25.0% ≤ Local Matching Funds < 27.5%	7
27.5% ≤ Local Matching Funds < 30.0%	8
30.0% ≤ Local Matching Funds < 32.5%	9
32.5% ≤ Local Matching Funds	10
Maximum Point Assessment	10

(9) Value-Added Tie Breaker (if necessary) (variable points)

Projects with equal scores after evaluations using the five Project Proposal Criteria are subject to the Value-Added Tie Breaker The BPAC and Project Review Subcommittee are authorized to award tie breaker points based on the additional value added by the project A written explanation of the circumstances and amount of tie breaker points awarded for each project will be provided

APPENDIX II

Abbreviations & Acronyms

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APPENDIX II

ABBREVIATIONS AND ACRONYMS

ADA - Americans with Disabilities Act

<u>BPAC</u> - Bicycle/Pedestrian Advisory Committee

CAC - Citizens' Advisory Committee

<u>CFR</u> - Code of Federal Regulations

<u>CMP</u> - Congestion Management Process

CMS - Congestion Management System

CR - County Road

FDOT - Florida Department of

Transportation

FHWA - Federal Highway Administration

<u>FTA</u> - Federal Transit Administration

FY - Fiscal Year

<u>ITS</u> - Intelligent Transportation System

<u>LRTP</u> - 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

<u>R2CTPO</u> - River to Sea Transportation Planning Organization

SAFETEA-LU Safe, Accountable, Flexible, Efficient, Transportation Equity Act: A Legacy for Users

SR - State Road

<u>STIP</u> - State Transportation Improvement Program

TCC - Technical Coordinating Committee

TDP - Transit Development Plan

<u>TDLCB</u> - Transportation Disadvantaged Local Coordinating Board

TIP - Transportation Improvement Program

TPO - Transportation Planning Organization

USC - United States Code

<u>R2CTPO</u> - River to Sea Transportation Planning Organization

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

<u>ACEN</u> - 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)

ACSN - Advance Construction (SN)

ACSP - Advance Construction (SP)

ACSS - Advance Construction (SS)

ACSU - Advance Construction (SU)

<u>ACTA</u> - 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)

<u>CFA</u> - Contractor Funds Advance

CIGP - County Incentive Grant Program

CIGR - CIGP for Growth Management

<u>CM</u> - Congestion Mitigation - ACQ <u>COE</u>

- Corp of Engineers (Non-Budget) <u>D</u> -

Unrestricted State Primary

DC - State Primary PE Consultants

DCA - Department of Community Affairs

DDR - District Dedicated Revenue

DDRF - District Dedicated Rev Matching Fund

<u>DEM</u> - Environmental Mitigation

DEMW - Environmental Mitigation-Wetlands

DEP - Depart of Environmental Protection

<u>DER</u> - Emergency Relief - State Funds

<u>DFTA</u> - Fed Pass - Through \$ From FTA

DI - St - S/W Inter/Intrastate Hwy

DIH - State In-House Product Support

DIOH - State 100% - Overhead

<u>DIRS</u> - Advanced Acquisition - Intrastate Corridor

DIS - Strategic Intermodal System

DITS - Statewide ITS - State 100%

DL - Local Funds - PTO - Budgeted

<u>DPTO</u> - State PTO

<u>DRA</u> - Rest Areas - State 100%

DS - State Primary Highways and PTO

<u>DSB</u> - Pri Consult/Reimbursed by bonds

DSBO - 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

ER05 - Hurricanes 2005

ER06 - Hurricanes 2006

ER07 - Natural Disasters 2007

ER08 - Hurricanes 2008

<u>F001</u> - 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

<u>FRA</u> - Federal Railroad Administration Pass-Thru Funds

FRAD - FRA Grant Payback

FRM4 - STP, Earmarks - 2004

FRM6 - Highway Priority Projects

FSDU - Fed Stimulus, FTA Reimbursement

FSF1 - Fed Stimulus, S/W Managed

FSFB - Fed Stimulus, Ferry Boat Disc

<u>FSSD</u> - Fed Stimulus, Discretionary

<u>FSSE</u> - Fed Stimulus, Enhancement

<u>FSSL</u> - Fed Stimulus, Areas <= 200K

FSSN - Fed Stimulus, Non-Urban

<u>FSSU</u> - Fed Stimulus, Urban Areas > 200K

<u>FTA</u> - Federal Transit Administration

FTAD - FTA Funds Comm by TD Comm

FTAT - FHWA Transfer to FTA (non-bud)

GMR - Growth Management for SIS

GR08 - Gen Rev Projects for 2008 GAA

GRSC - Growth Management for SCOP

HP - Federal Highway Planning

HPAC - HP (AC/Regular)

HPP - High Priority Projects

HR - Federal Highway Research

HRRR - High Risk Rural Road

HSP - Highway Safety Improvement Program

I - Fed Interstate/State Primary

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

<u>LFBN</u> - 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

<u>LRSC</u> - Local Reimbursable-Small County

MA - Min Allocation (any area)

MABP - Min Allocation Bridges (non-BRT)

MABR - Min Allocation Bridges (BRT)

MANH - Min Allocation (NH)

MCSA - Motor Carrier Safety Assistance

MCSG - Motor Carrier Safety Grant

MG - Minimum Guarantee

MGBP - Min Guarantee Bridge Program

MGNH - Minimum Guarantee for NH

ML - MA Areas <= 200k

MU - MA Urban Areas > 200k

NCPD - National Corridor Plan and Dev

NHAC - NH (AC/Regular)

NHBR - National Highways Bridges

NHFP - National Highway Freight Program

<u>NHPP</u> - National Highway Performance Program

NHRE - National Highways Resurfacing

NHRR - National Highways Rural Roads

NHTS - National Hwy Traffic Safety

NSTP - New Starts Transit Program

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

<u>SR2N</u> - Safe Routes to School - Non-infrastructure

SR2S - Safe Routes to School - Infrastructure

SRAC - STP, RR Hazard Elimination

AC/Regular

SSM - Fed Support Services/Minority

ST10 - STP Earmarks - 2010

<u>SU</u> - STP, Urban Areas > 200,000 Population (Same as XU)

TALT - Transportation Alternative, Any Area

TALL - Transportation Alternative, Urban

Areas < 200,000 Population

<u>TALN</u> - Transportation Alternative, Rural Areas < 5,000 Population

<u>TALU</u> - Transportation Alternative, Transportation Management Areas > 200,000 Population

TCP - Fuel Tax Compliance Project

<u>TCSP</u> - Transportation & Community System Preservation

<u>TDDR</u> - Transportation Disadvantaged -DDR Use

<u>TDHC</u> - Transportation Disadvantaged - Healthcare

<u>TDTF</u> - Transportation Disadvantaged - Trust Fund

TFRT - Toll Facility Revolving Trust Fund

TIF2 - TIFIA Loan - Rental Car Facility

<u>TIFI</u> - Transportation Infrastructure Finance & Innovation Act

<u>TIMP</u> - Transportation Improvement

TLWR -- SUN Trail Network (2015 SB 2514A)

TMBD - I-95 Express Lanes

TRIP - Transportation Regional Incentive Program (FS 20115(4)(a) and FS 3392819)

<u>TRWR</u> - Transportation Regional Incentive Program (FS 320072)

TSIN - Safety for Non - Construction

TSIR - Safety for Research Activities

TSM - Transport Systems Mgmt

USFW - US Fish and Wildlife Service

USHS - US Dept of Homeland Security

<u>VPPP</u> - Value Pricing Pilot Program_

XA - STP, Any Area

XBR - Rollup Fed Bridge (BRT+MABR)

XL - STP, Areas <= 200k Population

<u>XU</u> - STP, Areas > 200k Population (Same as SU) - I

LOCAL FUND CODES

9th GT - 9th Cent Local Option Gas Tax

<u>CIGP</u> - County Incentive Grant Program

IFZ1 - Volusia County Impact Fee Zone 1

<u>IFZ2</u> - Volusia County Impact Fee Zone 2

<u>IFZ3</u> - Volusia County Impact Fee Zone 3

IFZ4 - Volusia County Impact Fee Zone 4

LAP - Local Area Program

LF - Local Funds

<u>LF/FED</u> - 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

<u>CAP</u> - Capital

CST - Construction

DSB - Design/Build

ENG - Engineering

ENV - Environmental

LAP - Local Agency Program

MAT - Maintenance

MNT - Maintenance

<u>MSC</u> - Miscellaneous Transportation Improvements

OPR - Operations

OPS - Operations

<u>PD&E</u> - Project Development and Environmental <u>PDE</u> - Project Development and Environmental

<u>PE</u> - Preliminary Engineering (Design)

PLN - Planning

ROW - Right-of-Way Acquisition

RRU - Rail Road Utilities

APPENDIX III

FY 2017/188 Obligated Federal Projects

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HIGHWAYS

ITEM NUMBER:407463 5 DISTRICT:05 ROADWAY ID:73520000	PROJECT DESCRIPTION:CR 305 7.16 MI S OF SR100 BR#734008 REPLACED BY BR# 734086 COUNTY:FLAGLER PROJECT LENGTH: .307MI	*NON-SIS* TYPE OF WORK:BRIDGE REPLACEMENT LANES EXIST/IMPROVED/ADDED: 2/ 2/ 0
FUND CODE	2017	
PHASE: CONSTRUCTION / RE SA TOTAL 407463 5 TOTAL 407463 5	SPONSIBLE AGENCY: MANAGED BY FDOT -8,196 -8,196 -8,196	
ITEM NUMBER:415963 1 DISTRICT:05 ROADWAY ID:73513000	PROJECT DESCRIPTION:PALM COAST PARKWAY FROM BOULDER ROCK DR TO FLORIDA PARK DR COUNTY:FLAGLER PROJECT LENGTH: 1.200MI	*NON-SIS* TYPE OF WORK:ADD THRU LANE(S) LANES EXIST/IMPROVED/ADDED: 4/ 0/ 2
FUND CODE ———	2017	
PHASE: CONSTRUCTION / RE SL TOTAL 415963 1 TOTAL 415963 1	SPONSIBLE AGENCY: MANAGED BY FDOT -2,129 -2,129 -2,129	
ITEM NUMBER:415964 1 DISTRICT:05 ROADWAY ID:73000003	PROJECT DESCRIPTION:OLD KINGS RD FROM OAK TRAILS BLVD TO FOREST GROVE DRIVE COUNTY:FLAGLER PROJECT LENGTH: 2.907MI	*NON-SIS* TYPE OF WORK:ADD LANES & RECONSTRUCT LANES EXIST/IMPROVED/ADDED: 2/ 0/ 2
FUND CODE	2017	
PHASE: RIGHT OF WAY / RE EB TOTAL 415964 1 TOTAL 415964 1	SPONSIBLE AGENCY: MANAGED BY FLAGLER COUNTY BOARD OF COUNTY 1,990 1,990 1,990	
ITEM NUMBER:417467 1 DISTRICT:05 ROADWAY ID:73010000	PROJECT DESCRIPTION:SR 5 (US 1) SIDEWALK FROM E WOODLAND AVENUE TO ROYAL PALMS PARKWAY COUNTY:FLAGLER PROJECT LENGTH: 2.427MI	*NON-SIS* TYPE OF WORK:SIDEWALK LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0
FUND CODE	2017	
PHASE: CONSTRUCTION / RE	SPONSIBLE AGENCY: MANAGED BY FDOT	
TOTAL 417467 1 TOTAL 417467 1	1,500 1,500	
ITEM NUMBER:427118 2 DISTRICT:05 ROADWAY ID:73000035	PROJECT DESCRIPTION:SR 100/ US 1 CONNECTOR COUNTY:FLAGLER PROJECT LENGTH: 2.000MI	*NON-SIS* TYPE OF WORK:PD&E/EMO STUDY LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0
FUND CODE	2017	

DITACE. DESTINATIVE ENGINEEDING / DECRONCIDIE ACENCO. MANACED DU DINNETT CITU OE

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HIGHWAYS

PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT -3,467 TOTAL 427118 2 -586,042 TOTAL 427118 2 -586,042 ITEM NUMBER:428042 1 PROJECT DESCRIPTION: BUNNELL ELEMENTARY TRAILS FROM E HOWE ST TO JOANN B KING PARK *NON-SIS* DISTRICT:05 COUNTY:FLAGLER TYPE OF WORK:BIKE PATH/TRAIL ROADWAY ID: PROJECT LENGTH: .000 LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0 FUND CODE 2017 PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT -2,819 TOTAL 428042 1 -2,819 TOTAL 428042 1 -2,819 ITEM NUMBER:428536 1 PROJECT DESCRIPTION: SEMINOLE WOODS TRAIL FROM SR 5 (US 1) TO SESAME BOULEVARD *NON-SIS* DISTRICT:05 COUNTY:FLAGLER TYPE OF WORK:BIKE PATH/TRAIL ROADWAY ID:73000012 PROJECT LENGTH: 1.375MI LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0 FUND CODE 2017 PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY CITY OF PALM COAST -10,537 TOTAL 428536 1 -10,537 TOTAL 428536 1 -10,537 ITEM NUMBER:439156 1 PROJECT DESCRIPTION: SR 11, PERKINS HIGHWAY @ CR 304, MP 5.970 *NON-SIS* DISTRICT:05 COUNTY:FLAGLER TYPE OF WORK: ROUNDABOUT ROADWAY ID:73050000 PROJECT LENGTH: .400MI LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0 FUND CODE 2017

PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT

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TOTAL 439156 1

TOTAL 439156 1

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MBROBLTP RIVER TO SEA TPO ANNUAL OBLIGATIONS REPORT

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HIGHWAYS -----

ITEM NUMBER:240836 1 DISTRICT:05 ROADWAY ID:79100000	PROJECT DESCRIPTION:SR 40 FROM SR 15 US 17 TO SR 11 COUNTY:VOLUSIA PROJECT LENGTH: 6.37	6MI	*NON-SIS* TYPE OF WORK:ADD LANES & RECONSTRUCT LANES EXIST/IMPROVED/ADDED: 2/ 2/ 2
FUND CODE		2017	
	ING / RESPONSIBLE AGENCY: MANAGED BY FDOT		
SA TOTAL 240836 1 TOTAL 240836 1		976,704 976,704 976,704	
THEN AVENUE - 0.4003 F. 1	PROJECT PERCENTAGE AN EPON WAS OR AT THE WAS COME.	0.10	****** GTG*
ITEM NUMBER:240837 1 DISTRICT:05 ROADWAY ID:79100000	PROJECT DESCRIPTION:SR 40 FROM W OF SR 11 TO W OF CONE R COUNTY:VOLUSIA PROJECT LENGTH: 7.64		*NON-SIS* TYPE OF WORK:ADD LANES & RECONSTRUCT LANES EXIST/IMPROVED/ADDED: 4/ 4/ 2
FUND CODE		2017	
PHASE: PRELIMINARY ENGINEERI	ING / RESPONSIBLE AGENCY: MANAGED BY FDOT		
SA TOTAL 240837 1 TOTAL 240837 1		-280,325 -280,325 -280,325	
		_	
ITEM NUMBER:240992 7 DISTRICT:05 ROADWAY ID:79010000	PROJECT DESCRIPTION:SR 5 US 1 AT REED CANAL ROAD COUNTY:VOLUSIA PROJECT LENGTH: .17	9MI	*NON-SIS* TYPE OF WORK:INTERSECTION IMPROVEMENT LANES EXIST/IMPROVED/ADDED: 4/ 4/ 0
FUND			
CODE		2017	
PHASE: CONSTRUCTION / RESPON	NSIBLE AGENCY: MANAGED BY FDOT		
SU TOTAL 240992 7 TOTAL 240992 7		338,335 338,335 338,335	
ITEM NUMBER:240992 8 DISTRICT:05 ROADWAY ID:79010000	PROJECT DESCRIPTION:SR 5 US 1 AT BIG TREE ROAD COUNTY:VOLUSIA PROJECT LENGTH: .20	OMI	*NON-SIS* TYPE OF WORK:INTERSECTION IMPROVEMENT LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0
FUND CODE		2017	
DHASE: CONSTRUCTION / RESDON	NSIBLE AGENCY: MANAGED BY FDOT		
SU TOTAL 240992 8 TOTAL 240992 8	10232 102101 122102	669,778 669,778 669,778	
ITEM NUMBER:242172 1 DISTRICT:05 ROADWAY ID:79250500	PROJECT DESCRIPTION:CR 4050 ORANGE AVE BR#794003 VETERAN COUNTY:VOLUSIA PROJECT LENGTH: .35		*NON-SIS* TYPE OF WORK:BRIDGE REPLACEMENT LANES EXIST/IMPROVED/ADDED: 2/ 2/ 0
FUND CODE		2017	

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ANNUAL OBLIGATIONS REPORT

HIGHWAYS

TOTAL 408464 1

SA 4,173 PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY VOLUSIA COUNTY CONST ENG 32,152,105 SABR 3,850,000 TOTAL 242172 1 36,051,821 TOTAL 242172 1 36,051,821 ITEM NUMBER:242715 2 PROJECT DESCRIPTION: I-95 0.5 MILES N OF SR 44 TO 1.6 MI N OF US 92 *SIS* DISTRICT:05 COUNTY: VOLUSIA TYPE OF WORK:ADD LANES & RECONSTRUCT ROADWAY ID:79002000 PROJECT LENGTH: 13.856MI LANES EXIST/IMPROVED/ADDED: 5/ 4/ 2 FUND 2017 CODE PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT 825,000 PHASE: RIGHT OF WAY / RESPONSIBLE AGENCY: MANAGED BY FDOT NHPP 47,044 PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT NHPP 6,287,894 TOTAL 242715 2 7,159,938 TOTAL 242715 2 7,159,938 ITEM NUMBER:404419 2 PROJECT DESCRIPTION:SR 600 (US 92) PHASE II FROM SR5A (NOVA RD) TO LINCOLN STREET *NON-SIS* DISTRICT:05 COUNTY: VOLUSIA TYPE OF WORK: URBAN CORRIDOR IMPROVEMENTS ROADWAY ID: 79060000 PROJECT LENGTH: .582MI LANES EXIST/IMPROVED/ADDED: 4/ 0/ 0 FUND 2017 CODE PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT SA 1,856 TOTAL 404419 2 1,856 TOTAL 404419 2 1,856 ITEM NUMBER:408464 1 PROJECT DESCRIPTION: I-4 FROM SR 44 TO E OF I-95 DISTRICT:05 COUNTY: VOLUSIA TYPE OF WORK:ADD LANES & RECONSTRUCT ROADWAY ID:79110000 PROJECT LENGTH: 13.714MI LANES EXIST/IMPROVED/ADDED: 5/ 4/ 4 FUND CODE 2017 PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT NH -146,111 NHPP 3,901,920 3,755,809 TOTAL 408464 1

3,755,809

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HIGHWAYS

ITEM NUMBER:408464 2 DISTRICT:05 ROADWAY ID:79110000 FUND	PROJECT DESCRIPTION:SR 400 (I-4) E OF SR 15/600 (US 17/2 COUNTY:VOLUSIA PROJECT LENGTH: 10.0	0 0MI	TYPE OF WORK:ADD LANES & RECONST LANES EXIST/IMPROVED/ADDED	
CODE		2017		
	GINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT	5,568,115 5,568,115 5,568,115		
ITEM NUMBER:415434 3 DISTRICT:05 ROADWAY ID:	PROJECT DESCRIPTION: EAST CENTRAL FL RAIL TRAIL FROM BRE COUNTY: VOLUSIA PROJECT LENGTH: .0		TYPE OF WORK:BIKE PATH/TRAIL LANES EXIST/IMPROVED/ADDED	*NON-SIS*
FUND CODE		2017		
PHASE: CONSTRUCTION /	RESPONSIBLE AGENCY: MANAGED BY FDOT			
SA TOTAL 415434 3 TOTAL 415434 3		544 544 544		
ITEM NUMBER:415434 5 DISTRICT:05 ROADWAY ID:79120000	PROJECT DESCRIPTION: EAST CENTRAL FLORIDA RAIL TRAIL OVE COUNTY: VOLUSIA PROJECT LENGTH: .0	RPASS AT SR 415 38MI	TYPE OF WORK:PEDESTRIAN/WILDLIFF LANES EXIST/IMPROVED/ADDED	
FUND CODE		2017		
PHASE: CONSTRUCTION /	RESPONSIBLE AGENCY: MANAGED BY VOLUSIA COUNTY CONST ENG			
TALT TOTAL 415434 5 TOTAL 415434 5		71,795 71,795 71,795		
ITEM NUMBER:415434 6 DISTRICT:05 ROADWAY ID:	PROJECT DESCRIPTION: EAST CENTRAL FLORIDA RAIL TRAIL AT COUNTY: VOLUSIA PROJECT LENGTH: .0		TYPE OF WORK:PEDESTRIAN/WILDLIFF LANES EXIST/IMPROVED/ADDED	
FUND CODE		2017		
	RESPONSIBLE AGENCY: MANAGED BY FDOT	-3,482		
	RESPONSIBLE AGENCY: MANAGED BY VOLUSIA COUNTY CONST ENG			
TALT TOTAL 415434 6 TOTAL 415434 6		145,139 141,657 141,657		
ITEM NUMBER:415434 7 DISTRICT:05 ROADWAY ID:	PROJECT DESCRIPTION: EAST CENTRAL FLORIDA RAIL TRAIL FROM COUNTY: VOLUSIA PROJECT LENGTH: .0		TYPE OF WORK:BIKE PATH/TRAIL LANES EXIST/IMPROVED/ADDED	*NON-SIS*

2017

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HIGHWAYS

PHASE: CONSTRUCTION / RESPONS	IBLE AGENCY: MANAGED BY VOLUSIA COUNTY CONST ENG		
CM TALU TOTAL 415434 7 TOTAL 415434 7		569,386 138,826 710,638 710,638	
ITEM NUMBER:417016 1 DISTRICT:05 ROADWAY ID:	PROJECT DESCRIPTION:SPRING TO SPRING TR PH 3 FROM FREN COUNTY:VOLUSIA PROJECT LENGTH: .	CH AVE TO SAXON BLVD/SMITH EXT	*NON-SIS* TYPE OF WORK:BIKE PATH/TRAIL LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0
FUND CODE		2017	
EB	IBLE AGENCY: RESPONSIBLE AGENCY NOT AVAILABLE	-10,902	
SE TOTAL 417016 1 TOTAL 417016 1		-10,549 -21,451 -21,451	
ITEM NUMBER:422627 1 DISTRICT:05 ROADWAY ID:79060000	PROJECT DESCRIPTION:SR 600 / US 92 FROM I-4 EAST BOUND COUNTY:VOLUSIA PROJECT LENGTH: 2.		*NON-SIS* TYPE OF WORK:ADD LANES & RECONSTRUCT LANES EXIST/IMPROVED/ADDED: 4/ 4/ 2
FUND CODE		2017	
PHASE: PRELIMINARY ENGINEERIN SA TOTAL 422627 1 TOTAL 422627 1	G / RESPONSIBLE AGENCY: MANAGED BY FDOT	-1,419 -1,419 -1,419	
ITEM NUMBER:424040 3 DISTRICT:05 ROADWAY ID:	PROJECT DESCRIPTION:SEA LOOP TRAIL FROM BREVARD COUNTY COUNTY:VOLUSIA PROJECT LENGTH: .	LINE TO PARK AVENUE-EDGEWATER	*NON-SIS* TYPE OF WORK:ENV/DEMOGRAPHICS DATA COLLECT LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0
FUND CODE		2017	
PHASE: PRELIMINARY ENGINEERIN SE	G / RESPONSIBLE AGENCY: MANAGED BY FDOT	-4,714	
TALT TOTAL 424040 3 TOTAL 424040 3		-125 -4,839 -4,839	
ITEM NUMBER:427103 3 DISTRICT:05 ROADWAY ID:79040000	PROJECT DESCRIPTION:SR 600 (US 17/92) RIVER OF LAKES H COUNTY:VOLUSIA PROJECT LENGTH: 13.		*NON-SIS* TYPE OF WORK:URBAN CORRIDOR PLANNING LANES EXIST/IMPROVED/ADDED: 4/ 0/ 0
FUND CODE		2017	
PHASE: PRELIMINARY ENGINEERIN SB	G / RESPONSIBLE AGENCY: MANAGED BY FDOT	2,833	
PHASE: PRELIMINARY ENGINEERIN SB	G / RESPONSIBLE AGENCY: RESPONSIBLE AGENCY NOT AVAILABLE	-8,778 E,04E	

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HIGHWAYS

ITEM NUMBER:430040 1 DISTRICT:05 ROADWAY ID:79000015	PROJECT DESCRIPTION:TURNBULL BAY ROAD OVER TURNBULL COUNTY:VOLUSIA PROJECT LENGTH:		*NON-SIS* TYPE OF WORK:BRIDGE REPLACEMENT LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0
FUND CODE		2017	
PHASE: PRELIMINARY ENGINEES NHBR	RING / RESPONSIBLE AGENCY: MANAGED BY FDOT	473	
PHASE: PRELIMINARY ENGINEE SABR	RING / RESPONSIBLE AGENCY: MANAGED BY VOLUSIA COUNTY CONST ENG	8,000	
PHASE: CONSTRUCTION / RESPO	ONSIBLE AGENCY: MANAGED BY FDOT	881	
PHASE: CONSTRUCTION / RESPONSA SA SU TOTAL 430040 1 TOTAL 430040 1	ONSIBLE AGENCY: MANAGED BY VOLUSIA COUNTY CONST ENG	1,037,045 1,479,622 2,526,021 2,526,021	
ITEM NUMBER:430079 1 DISTRICT:05 ROADWAY ID:79000210	PROJECT DESCRIPTION:S SPRUCE CREEK RD FROM CENTRAL PA COUNTY:VOLUSIA PROJECT LENGTH:	RK BLVD N TO TAYLOR RD	*NON-SIS* TYPE OF WORK:SIDEWALK LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0
FUND CODE		2017	
PHASE: CONSTRUCTION / RESPO	ONSIBLE AGENCY: MANAGED BY FDOT	-127	
PHASE: CONSTRUCTION / RESPONSU TOTAL 430079 1 TOTAL 430079 1	ONSIBLE AGENCY: MANAGED BY PORT ORANGE, CITY OF	-33,570 -33,697 -33,697	
ITEM NUMBER:430183 1 DISTRICT:05 ROADWAY ID:79010000	PROJECT DESCRIPTION:SR 5 (US1) SIDEWALK FROM VOLCO RO COUNTY:VOLUSIA PROJECT LENGTH: 3		VENUE *NON-SIS* TYPE OF WORK:SIDEWALK LANES EXIST/IMPROVED/ADDED: 4/ 0/ 0
FUND CODE		2017	
PHASE: CONSTRUCTION / RESPO	ONSIBLE AGENCY: MANAGED BY CITY OF EDGEWATER	-25,218	
PHASE: CONSTRUCTION / RESPONSU TOTAL 430183 1 TOTAL 430183 1	ONSIBLE AGENCY: MANAGED BY FDOT	-9,134 -34,352 -34,352	

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HIGHWAYS

ITEM NUMBER:430523 1 PROJECT DESCRIPTION:NORTH STREET FEC RR CROSSING 271935N LED'S UPGRADE *NON-SIS* DISTRICT:05 COUNTY: VOLUSIA TYPE OF WORK: RAIL SAFETY PROJECT ROADWAY ID:79000087 PROJECT LENGTH: .002MI LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0 FUND CODE 2017 PHASE: RAILROAD AND UTILITIES / RESPONSIBLE AGENCY: MANAGED BY FDOT RHH -42,231 TOTAL 430523 1 -42,231 TOTAL 430523 1 -42,231 ITEM NUMBER:430677 1 PROJECT DESCRIPTION: SR 400 (BEVILLE RD) FROM W OF WOODCREST DR TO W OF US1 (RIDGEWOOD) *NON-SIS* DISTRICT:05 COUNTY: VOLUSIA TYPE OF WORK: RESURFACING ROADWAY ID:79001000 PROJECT LENGTH: 2.349MI LANES EXIST/IMPROVED/ADDED: 4/ 4/ 0 FUND CODE 2017 PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT -95,846 TOTAL 430677 1 -95,846 TOTAL 430677 1 -95,846 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 2017 CODE PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT SA -4,206 TOTAL 430678 1 -4,206 TOTAL 430678 1 -4,206 ITEM NUMBER:432053 1 PROJECT DESCRIPTION: BELLEVUE AVENUE FEC CROSSING #271944-M *NON-SIS* DISTRICT:05 COUNTY: VOLUSIA TYPE OF WORK: RAIL SAFETY PROJECT ROADWAY ID:79000097 PROJECT LENGTH: LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0 FUND CODE 2017 PHASE: RAILROAD AND UTILITIES / RESPONSIBLE AGENCY: MANAGED BY FDOT -8,479 TOTAL 432053 1 -8,479 TOTAL 432053 1 -8,479

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HIGHWAYS

ITEM NUMBER:432056 1 PROJECT DESCRIPTION: CR-4050 (ORANGE AVE) FEC CROSSING #271939-R *NON-SIS* DISTRICT:05 COUNTY: VOLUSIA TYPE OF WORK: RAIL SAFETY PROJECT ROADWAY ID:79250500 PROJECT LENGTH: .050MI LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0 FUND CODE 2017 PHASE: RAILROAD AND UTILITIES / RESPONSIBLE AGENCY: MANAGED BY FDOT -37,012 TOTAL 432056 1 -37,012 TOTAL 432056 1 -37,012 ITEM NUMBER:432441 1 PROJECT DESCRIPTION: SR 600 (US 92) FROM US 17 TO EAST OF ALABAMA AVENUE *NON-SIS* COUNTY: VOLUSIA DISTRICT:05 TYPE OF WORK: RESURFACING ROADWAY ID:79060000 PROJECT LENGTH: .147MI LANES EXIST/IMPROVED/ADDED: 4/ 4/ 0 FUND CODE 2017 PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT NHRE -11,060 TOTAL 432441 1 -11,060 TOTAL 432441 1 -11,060 ITEM NUMBER:432455 1 PROJECT DESCRIPTION: I-4 (SR 400) FROM ST JOHNS BRIDGE TO S OF ENTERPRISE RD *SIS* DISTRICT:05 COUNTY: VOLUSIA TYPE OF WORK: RESURFACING ROADWAY ID:79110000 PROJECT LENGTH: 5.400MI LANES EXIST/IMPROVED/ADDED: 6/ 6/ 0 FUND CODE 2017 PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT NHPP -12,529 PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT 6,650,503 NHPP TOTAL 432455 1 6,637,974 TOTAL 432455 1 6,637,974 ITEM NUMBER:433615 1 PROJECT DESCRIPTION: SR 15 (US 17) FROM HAGSTROM RD TO WASHINGTON AVENUE *NON-SIS* DISTRICT:05 COUNTY: VOLUSIA TYPE OF WORK:SIDEWALK ROADWAY ID:79050000 PROJECT LENGTH: 1.489MI LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0 FUND CODE 2017

PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT

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TOTAL 433615 1

TOTAL 433615 1

-2,204

431,433

429,229

429,229

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HIGHWAYS

ITEM NUMBER:433623 2 DISTRICT:05 ROADWAY ID:	PROJECT DESCRIPTION:ORANGE AVE SIGNAL SYSTEM FROM S COUNTY:VOLUSIA PROJECT LENGTH:	R 5A (NOVA)) TO BEACH STREET		TYPE OF WORK:TRAFFIC SIGNAL UP: LANES EXIST/IMPROVED/ADDE	
FUND CODE		20	017			
PHASE: CONSTRUCTION / RE	SPONSIBLE AGENCY: MANAGED BY CITY OF DAYTONA BEACH/PUB WORKS		22,205			
PHASE: CONSTRUCTION / RE	SPONSIBLE AGENCY: MANAGED BY FDOT		1,140			
TOTAL 433623 2 TOTAL 433623 2			23,345 23,345			
ITEM NUMBER:433666 1 DISTRICT:05 ROADWAY ID:79000120	PROJECT DESCRIPTION:HERBERT STREET WB RIGHT TURN LA COUNTY:VOLUSIA PROJECT LENGTH:	NE AT CLYDE	MORRIS BLVD		TYPE OF WORK:ADD TURN LANE(S) LANES EXIST/IMPROVED/ADDE	*NON-SIS*
FUND CODE		20	017			
PHASE: CONSTRUCTION / RE	SPONSIBLE AGENCY: MANAGED BY FDOT		65			
PHASE: CONSTRUCTION / RE	SPONSIBLE AGENCY: MANAGED BY PORT ORANGE, CITY OF		-13,879			
TOTAL 433666 1 TOTAL 433666 1			-13,814 -13,814			
ITEM NUMBER:434954 1 DISTRICT:05 ROADWAY ID:79230000	PROJECT DESCRIPTION:SR 421 (DUNLAWTON) CROSSING # 2 COUNTY:VOLUSIA PROJECT LENGTH:	71958-V .002MI			TYPE OF WORK:RAIL SAFETY PROJECTION LANES EXIST/IMPROVED/ADDE	
FUND CODE		20	017			
PHASE: RAILROAD AND UTIL	ITIES / RESPONSIBLE AGENCY: MANAGED BY FDOT	_				
TOTAL 434954 1 TOTAL 434954 1			-2,811 -2,811 -2,811			
ITEM NUMBER:435056 1 DISTRICT:05 ROADWAY ID:79110000	PROJECT DESCRIPTION:I-4 (SR 400) AT SR 472, ORANGE COUNTY:VOLUSIA PROJECT LENGTH:		IRKSEN RD, SR 44 A	AND US 92	TYPE OF WORK:LIGHTING LANES EXIST/IMPROVED/ADDE	*SIS* D: 6/ 0/ 0
FUND CODE		20	017			
PHASE: PRELIMINARY ENGIN NHPP	EERING / RESPONSIBLE AGENCY: MANAGED BY FDOT		480,000			
PHASE: CONSTRUCTION / RE HSP TOTAL 435056 1 TOTAL 435056 1	SPONSIBLE AGENCY: MANAGED BY FDOT		813,776 1,293,776 1,293,776			

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HIGHWAYS

DISTRICT:05 ROADWAY ID: PROJECT LENGTH: .000 FUND CODE PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT SU TOTAL 435533 1 FOUND CODE TOTAL 435534 1 PROJECT DESCRIPTION:HALIFAX RIVER TRAIL RIVERFRONT FROM BEACH ST TO RIVERFRONT PARK COUNTY:VOLUSIA PROJECT LENGTH: .000 FUND CODE PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT SU TOTAL 435534 1 PROJECT DESCRIPTION:HALIFAX RIVER TRAIL RIVERFRONT FROM BEACH ST TO RIVERFRONT PARK COUNTY:VOLUSIA PROJECT LENGTH: .000 FUND CODE PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT TOTAL 435534 1 TOTAL 435534 1 TOTAL 435534 1 PROJECT DESCRIPTION:VICTORIA GARDENS FROM CLYDE MORRIS BLUD TO APPLEVIEW WAY *NON-S: *NON-	ITEM NUMBER:435500 1 DISTRICT:05 ROADWAY ID:79515000	PROJECT DESCRIPTION:MCDONALD RD SIDEWALK FROM SAULS COUNTY:VOLUSIA PROJECT LENGTH:	ST TO 6TH ST	TYPE OF WORK:SIDEWALK LANES EXIST/IMPROVED/ADDED	*NON-SIS*
TIEM NUMBER: 435534 1 PROJECT DESCRIPTION: HALIFAX RIVER TRAIL FLUERFRONT FROM BEACH ST TO RIVERFRONT DARK DISTRICTORS ROADWAY 1D: FUND CODE COUNTY: VOLUSIA	CODE		2017		
TOTAL 435500 1 TOTAL 435530 1 PROJECT DESCRIPTION:HALIFAX RIVER GREENMAY TRAIL-PALMETTO BEVILLE RD TO WILDER BLVD PROJECT LENGTH: .000 TOTAL 435533 1 TOTAL 435533 1 TOTAL 435534 1 TOTAL 435534 1 PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT SU TOTAL 435534 1 PROJECT DESCRIPTION:VICTORIA GARDENS FROM CLYDE MORRIS BLVD TO APPLEVIEW WAY *NON-S: *NON-S: *NON-S: *TYPE OF MORK:BIKE PATH/TRAIL LANES EXIST/IMPROVED/ADDED: 0/ 0/ *NON-S: *TYPE OF MORK:BIKE PATH/TRAIL LANES EXIST/IMPROVED/ADDED: 0/ 0/ *NON-S: *TOTAL 435534 1 *NON-S: *TOTAL 435534 1 *TOTAL 435536 1		ESPONSIBLE AGENCY: MANAGED BY FDOT	-2,237		
DISTRICT:05 ROADWAY ID: PROJECT LENGTH: .000 FUND CODE PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT SU TOTAL 435533 1 FOUND CODE TOTAL 435534 1 PROJECT DESCRIPTION:HALIFAX RIVER TRAIL RIVERFRONT FROM BEACH ST TO RIVERFRONT PARK COUNTY:VOLUSIA PROJECT LENGTH: .000 FUND CODE PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT SU TOTAL 435534 1 PROJECT DESCRIPTION:HALIFAX RIVER TRAIL RIVERFRONT FROM BEACH ST TO RIVERFRONT PARK COUNTY:VOLUSIA PROJECT LENGTH: .000 FUND CODE PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT TOTAL 435534 1 TOTAL 435534 1 TOTAL 435534 1 PROJECT DESCRIPTION:VICTORIA GARDENS FROM CLYDE MORRIS BLUD TO APPLEVIEW WAY *NON-S: *NON-	SU TOTAL 435500 1	ESPONSIBLE AGENCY: MANAGED BY PORT ORANGE, CITY OF	2,573		
CODE PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT SU TOTAL 435533 1 -5,067 TOTAL 435533 1 -5,067 -5,067 -5,067 ITEM NUMBER: 435534 1 PROJECT DESCRIPTION: HALIFAX RIVER TRAIL RIVERFRONT FROM BEACH ST TO RIVERFRONT PARK COUNTY: VOLUSIA PROJECT LENGTH: .000 FUND CODE PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT SU TOTAL 435534 1 TOTAL 435536 1 PROJECT DESCRIPTION: VICTORIA GARDENS FROM CLYDE MORRIS BLVD TO APPLEVIEW WAY *NON-S: *NON	DISTRICT:05	COUNTY: VOLUSIA			*NON-SIS*
TOTAL 435533 1 PROJECT DESCRIPTION:HALIFAX RIVER TRAIL RIVERFRONT FROM BEACH ST TO RIVERFRONT PARK DISTRICT:05 ROADWAY ID: FUND CODE PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT SU TOTAL 435534 1 TOTAL 435534 1 TOTAL 435534 1 PROJECT DESCRIPTION:VICTORIA GARDENS FROM CLYDE MORRIS BLVD TO APPLEVIEW WAY *NON-S: *NON-S: *NON-S: *NON-S: *NON-S: *NON-S: **NON-S: **NON-S			2017		
ITEM NUMBER: 435534 1 PROJECT DESCRIPTION: HALIFAX RIVER TRAIL RIVERFRONT FROM BEACH ST TO RIVERFRONT PARK DISTRICT: 05 ROADWAY ID: FUND CODE PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT SU TOTAL 435534 1 TOTAL 435534 1 FORD TOTAL 435534 1 FORD TOTAL 435534 1 FORD TOTAL 435534 1 FORD TOTAL 435534 1 FROM BEACH ST TO RIVERFRONT PARK TYPE OF WORK: BIKE PATH/TRAIL LANES EXIST/IMPROVED/ADDED: 0/ 0/ **NON-S:	SU TOTAL 435533 1	AGENCY: MANAGED BY FDOT	-5,067		
DISTRICT:05 ROADWAY ID: FUND CODE PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FOOT SU TOTAL 435534 1 TOTAL 435534 1 TOTAL 435534 1 PROJECT DESCRIPTION: VICTORIA GARDENS FROM CLYDE MORRIS BLVD TO APPLEVIEW WAY *NON-S: **NON-S: **NO	TOTAL 435533 1		-5,067		
CODE PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT SU TOTAL 435534 1 TOTAL 435534 1 ITEM NUMBER: 435536 1 PROJECT DESCRIPTION: VICTORIA GARDENS FROM CLYDE MORRIS BLVD TO APPLEVIEW WAY *NON-S:	DISTRICT:05	COUNTY: VOLUSIA			*NON-SIS*
SU TOTAL 435534 1 TOTAL 435534 1 TOTAL 435536 1 PROJECT DESCRIPTION: VICTORIA GARDENS FROM CLYDE MORRIS BLVD TO APPLEVIEW WAY *NON-S:			2017		
	SU TOTAL 435534 1	AGENCY: MANAGED BY FDOT	-1,150		
DISTRICT:05 COUNTY:VOLUSIA TYPE OF WORK:SIDEWALK ROADWAY ID: PROJECT LENGTH: .000 LANES EXIST/IMPROVED/ADDED: 0/ 0/	DISTRICT:05	COUNTY: VOLUSIA		TYPE OF WORK:SIDEWALK LANES EXIST/IMPROVED/ADDED	*NON-SIS*
FUND CODE 2017			2017		
PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY PORT ORANGE, CITY OF SU TOTAL 435536 1 TOTAL 435536 1 -22,789 -22,789	SU TOTAL 435536 1	ESPONSIBLE AGENCY: MANAGED BY PORT ORANGE, CITY OF	-22,789		
ITEM NUMBER:435539 1 PROJECT DESCRIPTION:N SPRUCE CREEK RD SIDEWALK FROM NOVA ROAD TO ANGELINA COURT DISTRICT:05 ROADWAY ID:79000119 FUND PROJECT LENGTH: .290MI *NON-S: **COUNTY:VOLUSIA PROJECT LENGTH: .290MI	DISTRICT:05 ROADWAY ID:79000119	COUNTY: VOLUSIA			*NON-SIS*

2017

HIGHWAYS

PHASE: PRELIMINARY ENGINEE SU TOTAL 435539 1 TOTAL 435539 1	ERING / RESPONSIBLE AGENCY: MANAGED BY PORT ORANGE, CITY OF 63,054 66,557 66,557	
ITEM NUMBER:435588 1 DISTRICT:05 ROADWAY ID:	PROJECT DESCRIPTION: MAGNOLIA STREET SIDEWALK FROM 6TH STREET TO 10TH STREET COUNTY: VOLUSIA PROJECT LENGTH: .000	*NON-SIS* TYPE OF WORK:SIDEWALK LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0
FUND CODE	2017	
PHASE: CONSTRUCTION / RESP	PONSIBLE AGENCY: MANAGED BY CITY OF NEW SMYRNA BEACH 23,394	
PHASE: CONSTRUCTION / RESP SU TOTAL 435588 1 TOTAL 435588 1	ONSIBLE AGENCY: MANAGED BY FDOT 1,000 24,394 24,394	
ITEM NUMBER:435591 1 DISTRICT:05 ROADWAY ID:79230000	PROJECT DESCRIPTION:SR 421 (DUNLAWTON) PHASE 1 FROM SPRUCE CREEK RD TO RIDGEWOOD AVE COUNTY:VOLUSIA PROJECT LENGTH: .712MI	*NON-SIS* TYPE OF WORK:LIGHTING LANES EXIST/IMPROVED/ADDED: 4/ 0/ 0
FUND CODE	2017	
PHASE: CONSTRUCTION / RESP	PONSIBLE AGENCY: MANAGED BY FDOT 3,000	
PHASE: CONSTRUCTION / RESP SU TOTAL 435591 1 TOTAL 435591 1	PONSIBLE AGENCY: MANAGED BY PORT ORANGE, CITY OF 20,340 23,340 23,340	
ITEM NUMBER:435596 1 DISTRICT:05 ROADWAY ID:79080000	PROJECT DESCRIPTION:SR Ala (ATLANTIC AVE) MAST ARM AT CARDINAL DRIVE COUNTY:VOLUSIA PROJECT LENGTH: .001MI	*NON-SIS* TYPE OF WORK:TRAFFIC SIGNALS LANES EXIST/IMPROVED/ADDED: 4/ 0/ 0
FUND CODE	2017	
PHASE: PRELIMINARY ENGINEE SU TOTAL 435596 1 TOTAL 435596 1	ERING / RESPONSIBLE AGENCY: MANAGED BY FDOT 227,000 227,000 227,000	
ITEM NUMBER:435671 1 DISTRICT:05 ROADWAY ID:79000183	PROJECT DESCRIPTION:LAKESHORE SHARED USE PATH FROM THORNBY PARK TO GREEN SPRINGS PARK COUNTY:VOLUSIA PROJECT LENGTH: .445MI	*NON-SIS* TYPE OF WORK:BIKE PATH/TRAIL LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0
FUND CODE	2017	
PHASE: CONSTRUCTION / RESP	PONSIBLE AGENCY: MANAGED BY FDOT 2,000	

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HIGHWAYS

ITEM NUMBER:436235 1	PROJECT DESCRIPTION:SR 44 F.	ROM E OF PREVATT AVE TO E OF HID	DEN PINES	*NON-SIS*
DISTRICT:05 ROADWAY ID:79070000		COUNTY: VOLUSIA PROJECT LENGTH: 16.112MI		TYPE OF WORK:SIGNING/PAVEMENT MARKINGS LANES EXIST/IMPROVED/ADDED: 4/ 0/ 0
FUND CODE			2017	
PHASE: PRELIMINARY ENGINEER: HSP	ING / RESPONSIBLE AGENCY: MANAGED BY	FDOT	42,558	
PHASE: CONSTRUCTION / RESPONMENT HSP TOTAL 436235 1 TOTAL 436235 1	NSIBLE AGENCY: MANAGED BY FDOT		627,244 669,802 669,802	
ITEM NUMBER:436472 1 DISTRICT:05 ROADWAY ID:	PROJECT DESCRIPTION:NSB CIT	YWIDE SIGNAL PRE-EMPTION SYSTEM COUNTY:VOLUSIA PROJECT LENGTH: .000		*NON-SIS* TYPE OF WORK:ATMS - ARTERIAL TRAFFIC MGMT LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0
FUND CODE			2017	
PHASE: CONSTRUCTION / RESPON	NSIBLE AGENCY: MANAGED BY CITY OF NEW	N SMYRNA BEACH	-33,968	
PHASE: CONSTRUCTION / RESPONSU TOTAL 436472 1 TOTAL 436472 1	NSIBLE AGENCY: MANAGED BY FDOT		-683 -34,651 -34,651	
ITEM NUMBER:436915 1 DISTRICT:05 ROADWAY ID:79190000	PROJECT DESCRIPTION:SR 5A/F	RONTAGE FROM BRENTWOOD DR/3RD/8T COUNTY:VOLUSIA PROJECT LENGTH: 3.097MI	H/10TH ST TO 8TH/5	S FLOMICH ST *NON-SIS* TYPE OF WORK:RESURFACING LANES EXIST/IMPROVED/ADDED: 6/ 6/ 0
FUND CODE			2017	
PHASE: CONSTRUCTION / RESPON NHRE SA TOTAL 436915 1	NSIBLE AGENCY: MANAGED BY FDOT		4,214,487 10,270 4,224,757	
TOTAL 436915 1			4,224,757	
ITEM NUMBER:437311 1 DISTRICT:05 ROADWAY ID:79010000	PROJECT DESCRIPTION: DAYTONA	BEACH WAYFINDING PROJECT-VARIOU COUNTY:VOLUSIA PROJECT LENGTH: 54.276MI	S STATE HIGHWAY &	CITY STREETS *NON-SIS* TYPE OF WORK:SIGNING/PAVEMENT MARKINGS LANES EXIST/IMPROVED/ADDED: 4/ 0/ 0
FUND CODE			2017	
PHASE: CONSTRUCTION / RESPON SA TOTAL 437311 1 TOTAL 437311 1	NSIBLE AGENCY: MANAGED BY FDOT		5,067 5,067 5,067	

MBROBLTP RIVER TO SEA TPO ANNUAL OBLIGATIONS REPORT

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HIGHWAYS _____

ITEM NUMBER:438017 1 DISTRICT:05 ROADWAY ID:79080000 FUND CODE	PROJECT DESCRIPTION:SR A1A @ HARVARD DRIVE COUNTY:VOLUSIA PROJECT LENGTH:	.001MI 2017		*NON-SIS* TYPE OF WORK:TRAFFIC SIGNAL UPDATE LANES EXIST/IMPROVED/ADDED: 4/ 0/ 0
PHASE: PRELIMINARY ENGI	NEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT			
SU TOTAL 438017 1 TOTAL 438017 1			245,022 245,022 245,022	
ITEM NUMBER:438555 1 DISTRICT:05 ROADWAY ID:79000080	PROJECT DESCRIPTION:CR 4028 / 6TH STREET FEC CROS COUNTY:VOLUSIA PROJECT LENGTH:	SSING #272929-K		*NON-SIS* TYPE OF WORK:RAIL SAFETY PROJECT LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0
FUND CODE		2017		
PHASE: RAILROAD AND UTI RHP TOTAL 438555 1 TOTAL 438555 1	LITIES / RESPONSIBLE AGENCY: MANAGED BY FDOT		317,720 317,720 317,720	
ITEM NUMBER:438982 1 DISTRICT:05 ROADWAY ID:79030000	PROJECT DESCRIPTION:US 1/SR 5 FROM 6TH STREET TO FI COUNTY:VOLUSIA PROJECT LENGTH:			*NON-SIS* TYPE OF WORK:TRAFFIC SIGNAL UPDATE LANES EXIST/IMPROVED/ADDED: 4/ 0/ 0
FUND CODE		2017		
PHASE: PRELIMINARY ENGI SU TOTAL 438982 1 TOTAL 438982 1	NEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT		25,000 25,000 25,000	
ITEM NUMBER:438990 1 DISTRICT:05 ROADWAY ID:79000001	PROJECT DESCRIPTION: DOYLE ROAD PAVED SHOULDERS FROM COUNTY: VOLUSIA PROJECT LENGTH:		D TO SAXON BLVD	*NON-SIS* TYPE OF WORK:PAVE SHOULDERS LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0
FUND CODE		2017		
PHASE: CONSTRUCTION / R	ESPONSIBLE AGENCY: MANAGED BY FDOT		405	
SU	ESPONSIBLE AGENCY: MANAGED BY VOLUSIA COUNTY CONST ENG		994,827	
TOTAL 438990 1 TOTAL 438990 1			995,232 995,232	
ITEM NUMBER:439057 1 DISTRICT:05 ROADWAY ID:79190000	PROJECT DESCRIPTION: NOVA ROAD TRAIL FROM BELLEVUE A COUNTY: VOLUSIA PROJECT LENGTH:	EVENUE TO SOUTH	STREET	*NON-SIS* TYPE OF WORK:BIKE PATH/TRAIL LANES EXIST/IMPROVED/ADDED: 6/ 0/ 0
FUND		2017		

HIGHWAYS

PHASE: CONSTRUCTION / RESPONS	SIBLE AGENCY: MANAGED BY FDOT		8.155		
TOTAL 439057 1 TOTAL 439057 1			76,367 76,367		
ITEM NUMBER:439304 1 DISTRICT:05 ROADWAY ID:	PROJECT DESCRIPTION:HOLSONBACK DRIVE FROM BILL FRANCE COUNTY:VOLUSIA PROJECT LENGTH:	BLVD TO VOLU:	SIA CO HEALTH DEPT	TYPE OF WORK:SIDEWALK LANES EXIST/IMPROVED/ADDED	*NON-SIS* : 0/ 0/ 0
FUND CODE		2017			
PHASE: CONSTRUCTION / RESPONS	SIBLE AGENCY: MANAGED BY FDOT				
SU TOTAL 439304 1 TOTAL 439304 1			-2,179 -2,179 -2,179		
ITEM NUMBER:439881 1 DISTRICT:05 ROADWAY ID:79190000	PROJECT DESCRIPTION: VOLUSIA COUNTY PEDESTRIAN LIGHTING COUNTY: VOLUSIA PROJECT LENGTH: 13.			TYPE OF WORK:LIGHTING LANES EXIST/IMPROVED/ADDED	*NON-SIS* : 6/ 0/ 0
FUND CODE		2017			
PHASE: PRELIMINARY ENGINEERIN HSP TOTAL 439881 1 TOTAL 439881 1	NG / RESPONSIBLE AGENCY: MANAGED BY FDOT		310,000 310,000 310,000		
ITEM NUMBER:439881 2 DISTRICT:05 ROADWAY ID:79080000	PROJECT DESCRIPTION:VOLUSIA COUNTY PEDESTRIAN LIGHTING COUNTY:VOLUSIA PROJECT LENGTH: 8.			TYPE OF WORK:LIGHTING LANES EXIST/IMPROVED/ADDED	*NON-SIS*
FUND CODE		2017			
	NG / RESPONSIBLE AGENCY: MANAGED BY FDOT				
HSP TOTAL 439881 2 TOTAL 439881 2			280,000 280,000 280,000		
ITEM NUMBER:439881 3 DISTRICT:05 ROADWAY ID:79220002	PROJECT DESCRIPTION:VOLUSIA COUNTY PEDESTRIAN LIGHTING COUNTY:VOLUSIA PROJECT LENGTH:	G BUNDLE C		TYPE OF WORK:LIGHTING LANES EXIST/IMPROVED/ADDED	*NON-SIS*
FUND CODE		2017			
PHASE: PELIMINARY ENGINEERIN HSP TOTAL 439881 3 TOTAL 439881 3	IG / RESPONSIBLE AGENCY: MANAGED BY FDOT		110,000 110,000 110,000		

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HIGHWAYS

ITEM NUMBER:439881 4 PROJECT DESCRIPTION: VOLUSIA COUNTY PEDESTRIAN LIGHTING BUNDLE D *NON-SIS* DISTRICT:05 COUNTY: VOLUSIA TYPE OF WORK:LIGHTING ROADWAY ID:79030000 PROJECT LENGTH: 11.116MI LANES EXIST/IMPROVED/ADDED: 4/ 0/ 0 FUND CODE 2017 PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT HSP 340,000 TOTAL 439881 4 340,000 TOTAL 439881 4 340,000 ITEM NUMBER:439881 5 PROJECT DESCRIPTION: VOLUSIA COUNTY PEDESTRIAN LIGHTING BUNDLE E *NON-SIS* TYPE OF WORK:LIGHTING DISTRICT:05 COUNTY: VOLUSIA ROADWAY ID:79040000 PROJECT LENGTH: 8.010MI LANES EXIST/IMPROVED/ADDED: 6/ 0/ 0 FUND CODE 2017 PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT HSP 265,000 265,000 TOTAL 439881 5 TOTAL 439881 5 265,000 ITEM NUMBER:440592 1 PROJECT DESCRIPTION: WILDER BLVD RAIL CROSSING 271946-B *NON-SIS* DISTRICT:05 COUNTY: VOLUSIA TYPE OF WORK: RAIL SAFETY PROJECT ROADWAY ID: PROJECT LENGTH: LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0 FUND 2017 CODE PHASE: RAILROAD AND UTILITIES / RESPONSIBLE AGENCY: MANAGED BY FDOT RHP 369,116 TOTAL 440592 1 369,116 TOTAL 440592 1 369,116 ITEM NUMBER:440593 1 PROJECT DESCRIPTION: LIVE OAK AVE RAIL CROSSING 271940-K *NON-SIS* DISTRICT:05 COUNTY: VOLUSIA TYPE OF WORK: RAIL SAFETY PROJECT ROADWAY ID: PROJECT LENGTH: LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0 FUND CODE 2017 PHASE: RAILROAD AND UTILITIES / RESPONSIBLE AGENCY: MANAGED BY FDOT 359,777 TOTAL 440593 1 359,777

359,777

TOTAL 440593 1

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HIGHWAYS

ITEM NUMBER:440596 1 DISTRICT:05 ROADWAY ID: FUND CODE	PROJECT DESCRIPTION: JULIA STREET RAIL CROSSING 271971-J COUNTY: VOLUSIA PROJECT LENGTH: .000	2017	*NON-SIS* TYPE OF WORK:RAIL SAFETY PROJECT LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0
PHASE: RAILROAD AND UTILITIE RHP TOTAL 440596 1 TOTAL 440596 1	ES / RESPONSIBLE AGENCY: MANAGED BY FDOT	427,530 427,530 427,530	
ITEM NUMBER:440601 1 DISTRICT:05 ROADWAY ID:79000064	PROJECT DESCRIPTION:CR 4164 (HALIFAX AVE) RAIL CROSSING COUNTY:VOLUSIA PROJECT LENGTH: .020		*NON-SIS* TYPE OF WORK:RAIL SAFETY PROJECT LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0
FUND CODE		2017	
PHASE: RAILROAD AND UTILITIE RHP TOTAL 440601 1 TOTAL 440601 1	ES / RESPONSIBLE AGENCY: MANAGED BY FDOT	357,533 3 57,533 3 57,533	
ITEM NUMBER:440602 1 DISTRICT:05 ROADWAY ID:	PROJECT DESCRIPTION:RONNOC LANE RAIL CROSSING 271968-B COUNTY:VOLUSIA PROJECT LENGTH: .000	0	*NON-SIS* TYPE OF WORK:RAIL SAFETY PROJECT LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0
FUND CODE		2017	
PHASE: RAILROAD AND UTILITIE RHP TOTAL 440602 1 TOTAL 440602 1	ES / RESPONSIBLE AGENCY: MANAGED BY FDOT	432,080 432,080 432,080	
ITEM NUMBER:440605 1 DISTRICT:05 ROADWAY ID:79000076	PROJECT DESCRIPTION:CR 4018 (FLOMICH ST) RAIL CROSSING COUNTY:VOLUSIA PROJECT LENGTH: .00		*NON-SIS* TYPE OF WORK:RAIL SAFETY PROJECT LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0
FUND CODE		2017	
PHASE: RAILROAD AND UTILITIE RHP TOTAL 440605 1 TOTAL 440605 1 TOTAL DIST: 05 TOTAL HIGHWAYS	ES / RESPONSIBLE AGENCY: MANAGED BY FDOT	318,131 318,131 318,131 75,711,777 75,711,777	

PLANNING

ITEM NUMBER:417962 1
PROJECT DESCRIPTION:VOLUSIA URBAN AREA UPWP TRANSPORTATION PLANNING PROCESS
DISTRICT:05
ROADWAY ID:

FUND
CODE

PROJECT LENGTH: .000

PROJECT LENGTH: .000

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

2017

NON-SIS

TYPE OF WORK:TRANSPORTATION PLANNING

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

PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: RESPONSIBLE AGENCY NOT AVAILABLE
PL
SU
-30,209
-1,370

TOTAL 417962 1 -31,579
TOTAL 417962 1 -31,579

ITEM NUMBER:439333 1 PROJECT DESCRIPTION:RIVER TO SEA TPO URBAN AREA FY 2016/2017-2017/2018 UPWP DISTRICT:05 COUNTY:VOLUSIA

ROADWAY ID: PROJECT LENGTH: .000

FUND CODE 2017

PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY VOLUSIA TRANSPORTATION PLANNING

PL 330,000
TOTAL 439333 1 1,107,576
TOTAL DIST: 05 1,075,997
TOTAL PLANNING 1777,576

2,560,100 **2,560,100**

2,560,100 2,560,100

2,560,100

NON-SIS

TYPE OF WORK: CAPITAL FOR FIXED ROUTE

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

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TRANSIT

ITEM NUMBER:425441 1 PROJECT DESCRIPTION:VOLUSIA-VOTRAN XU SET ASIDE SECTION 5307 DISTRICT:05 COUNTY:VOLUSIA

ROADWAY ID: PROJECT LENGTH: .000

FUND CODE

CODE 2017

PHASE: GRANTS AND MISCELLANEOUS / RESPONSIBLE AGENCY: RESPONSIBLE AGENCY NOT AVAILABLE

SU TOTAL 425441 1 TOTAL 425441 1 TOTAL DIST: 05

TOTAL TRANSIT

NON-SIS

TYPE OF WORK:BIKE PATH/TRAIL

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

===========

MISCELLANEOUS -----

ITEM NUMBER:439039 1 PROJECT DESCRIPTION:US 17/92 TO DETROIT TERRACE DISTRICT:05 COUNTY: VOLUSIA

ROADWAY ID: PROJECT LENGTH: .000

FUND CODE	2017
	
PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT TALU	3,000

PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY VOLUSIA COUNTY CONST ENG 169,937 172,937 172,937 172,937 172,937 TOTAL 439039 1 TOTAL 439039 1 TOTAL DIST: 05 TOTAL MISCELLANEOUS

GRAND TOTAL 79,520,811

APPENDIX IV

Resolution 2018-15

Adopting the

FY 2018/19 to FY 2022/23 Transportation Improvement Program (TIP)

RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

RESOLUTION 2018-15

RESOLUTION OF THE RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION ADOPTING THE TRANSPORTATION IMPROVEMENT PROGRAM (TIP) COVERING THE PERIOD OF FY 2018/19 TO FY 2022/23

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

WHEREAS, the River to Sea Transportation Planning Organization (TPO) is the duly designated and constituted body responsible for carrying out the urban transportation planning process and programming process for Volusia County and portions of Flagler County inclusive of the cities of Flagler Beach, Beverly Beach, and portions of Palm Coast and Bunnell; and

WHEREAS, the River to Sea TPO shall annually endorse and amend as appropriate, the plans and programs required by 23 C.F.R. 450.300 through 450.324, among which is the Transportation Improvement Program (TIP); and

WHEREAS, the construction-phase highway projects funded in the Transportation Improvement Program have been identified as needed projects in the River to Sea TPO's 2040 Long Range Transportation Plan and all other projects contained within the Transportation Improvement Program are consistent with the River to Sea TPO's 2040 Long Range Transportation Plan.

Now, THEREFORE, BE IT RESOLVED, by the River to Sea TPO that the:

- FY 2018/19 FY 2022/23 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 2018/19 FY 2022/23 TIP shall be initiated within the urbanized area; and

River to Sea TPO Resolution 2018-15 Page 2

- 3. The Chairperson of the TPO (or his/her designee) is hereby authorized and directed to submit the FY 2018/19 FY 2022/23 Transportation Improvement Program to the:
 - a. Florida Department of Transportation;
 - Federal Transit Administration (FTA) (through the Florida Department of Transportation);
 - c. Federal Highway Administration (FHWA) (through the Florida Department of Transportation);
 - d. Federal Aviation Administration (FAA); and
 - e. Department of Economic Opportunity (DEO).

DONE AND RESOLVED at the regular meeting of the River to Sea TPO on the **27**th day of **June, 2018**.

RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

VOLUSIA COUNTY COUNCIL VICE CHAIR DEB DENYS
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 27, 2018.

ATTEST:

DEBBIE STEWART, RECORDING SECRETARY

RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

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REVISION LOG

Revision Date	Type of Revision	Resolution	Description
08/22/18	Amendment	2018-19	Added 119 "roll forward" projects (40 roll forward, 60 new projects and 19 existing projects with added funds) and added SU funds for the redesign to FM#4355391 (North Spruce Creek Road Sidewalk). Added FM#4407921 (Seminole Woods/Town Center Blvd at SR 100).
10/24/18	Amendment	2018-25	Added the Transportation Performance Management Measures and Targets for Bridge Condition, Pavement Condition, Travel Time Reliability, and Transit Asset Management.
10/24/18	Amendment	2018-26	Added TPM language to introduction to incorporate into the TIP for the bridge, pavement, and system performance measure.
			Added FM#4442571 (5310 Operating Assistance – WORC, INC.), Added FM#4442711 (Volusia-Votran Section 5339 small urban capital for fixed route), added ACTA funding to FM#4084642 (SR 400 (I-4) E of SR 16/600 (US17/92) to ½ mile E of SR 472, and added design phase to FM#4391311 (I 95/SR 9 from S of Bridge 790079 to Flagler County Line).

PROJECT INDEX

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