

**River to Sea  
Transportation Planning Organization**

**FY 2015/16 – FY 2019/20  
Transportation Improvement Program**



**Adopted June 24, 2015**

Amended January 27, 2016

This report was financed, in part, by the U. S. Department of Transportation, the Florida Department of Transportation, and the Local Participating Governments.

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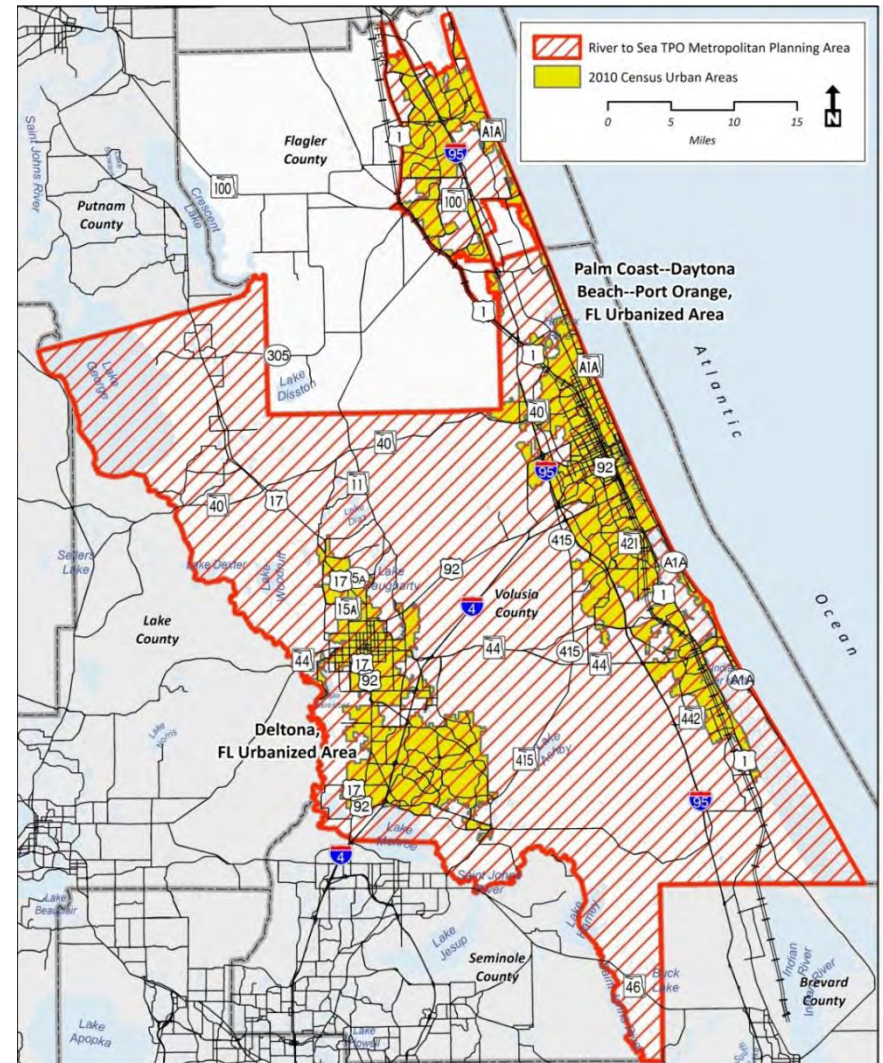
## Section I - Introduction and Overview

The River to Sea Transportation Planning Organization (R2CTPO) is the designated agency responsible for transportation planning and programming of 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 signed joint participation and interlocal agreements first executed in 1975 and amended in 1978, 1980, 1996, 1997, 1998, 2004, and most recently, in 2014. The most recent amendment of the joint participation agreements and interlocal agreement was necessary for expansion of the planning area to include the Census-designated urbanized area in Flagler County and to reapportion the R2CTPO Board membership.

## What is the Transportation Improvement Program?

The Transportation Improvement Program or “TIP” includes federally- and state-funded transportation projects that have been scheduled for implementation in the River to Sea Transportation Planning Organization’s (R2CTPO) planning area from fiscal year (FY) 2015/16 through FY 2019/20. 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)(3), 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 year. 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. Florida law also requires the TIP to include a list of locally- and privately-funded projects for informational purposes [339.175(8)(c)(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 2015/16, 2016/17 and 2017/18 as well as a combined list of federally- and state-funded projects for the fiscal years 2015/16 to 2019/20. 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 Moving Ahead for Progress in the 21<sup>st</sup> Century Act (MAP-21) of 2012.

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

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

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



### **Financial Plan/Financial Feasibility**

The projects within the TIP are financially feasible and the TIP is financially constrained for each fiscal year. The R2CTPO developed cost and revenue estimates in cooperation with the FDOT and Votran (the local public transportation service provider) 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 5-year time frame 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 5-year funding table for that project. [23 CFR § 450.216(m), § 450.324(e)]. For phases of the project that are beyond that time-frame, the project must be in the fiscally constrained Long Range Transportation Plan (LRTP) and the estimated total project cost will be described within the financial element of the LRTP. In those cases, the TIP includes an estimate of total project cost and a reference to the location in the LRTP where the estimate can be found.

The normal project production sequence for construction projects is to have a Project Development and Environment (PD&E) phase, a Design (PE) phase, a Right-of-Way (ROW) phase, and a Construction (CST) phase. Some projects may not have a ROW phase, if land is not needed to complete the project.

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

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

The Strategic Intermodal System (SIS) is a network of high priority transportation facilities which includes the state's largest and most significant commercial service airports, spaceport, deep-water seaports, freight rail terminals, passenger rail and intercity bus terminals, rail corridors, waterways and highways. All projects on the SIS will have a "SIS" identifier on the TIP project page. (See example TIP project page, Figure 1).

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: <http://www.r2ctpo.org/wp-content/uploads/2035-LRTP-amended-2-26-14.pdf>

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 1). 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 2).

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:

<http://www.r2ctpo.org/wp-content/uploads/2035-LRTP-amended-2-26-14.pdf>

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.

Figure 1 Example of an SIS project page.

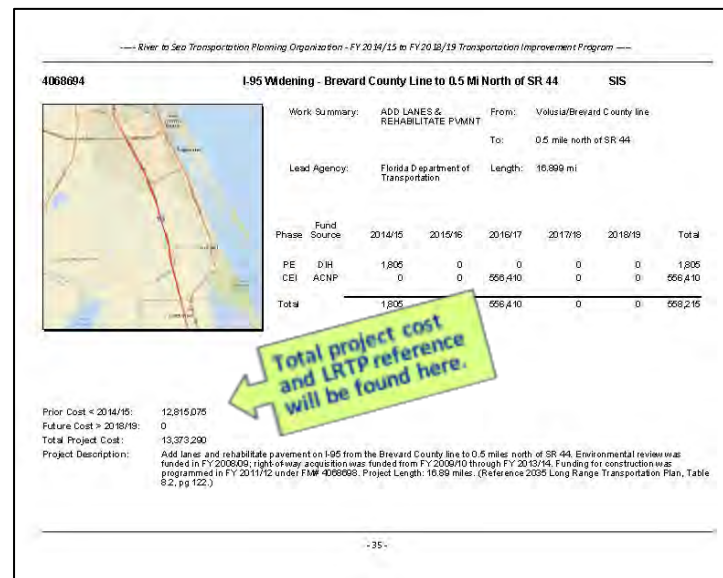
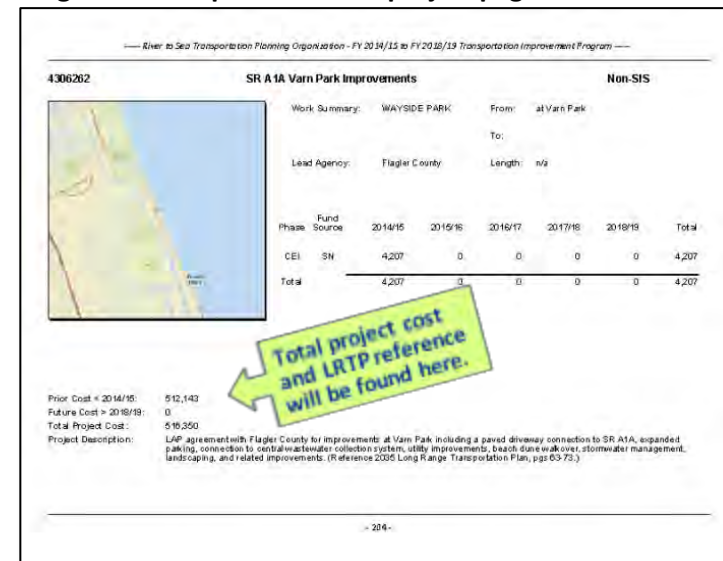


Figure 2 Example of non-SIS project page.



### **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 are developed for highway and transit projects, interstate highway projects, bicycle/pedestrian, and transportation alternatives projects (TAP). The prioritized transportation project lists are placed under an official public review period, and a public hearing to receive comments on the lists is held. After adoption by the R2CTPO Board, typically in August<sup>1</sup> 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 2035 Long Range Transportation Plan which was adopted in September 2010 and in the previous plan which was adopted in 2005 and last amended in 2007. Other projects that are not considered to be of appropriate scale for specific identification in a long range plan were 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 VII, 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 2035 Long Range Transportation Plan and/or the previous 2025 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 R2CTPO's *Public Participation Plan* was last amended by the TPO Board in May 2014. Prior to annual adoption of the TIP, the draft document is placed under an official, legally advertised thirty-day public review period. In addition, at

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<sup>1</sup> Due to a scheduled early start for the Florida Legislature's 2016 session, the TPO's 2015 List of Priority Projects was approved in June 2015.

least one public hearing is conducted. All R2CTPO meetings are held in accordance with Florida's open meetings law (the Sunshine Law), and public comment is encouraged.

### **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 board for final approval. Inclusion on the agenda follows the TPO public notice requirement of at least 5 business days. Once TIP amendments are approved by the board, the amendments are incorporated into the adopted TIP and posted on TPO's web site. The amending resolutions documenting the approval of the amendments are sent to FDOT staff.

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 or 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: <http://www.r2ctpo.org/resources/planning-documents/>.

### **Certification**

The R2CTPO participates in an annual self-certification of its planning process with representatives from the Florida Department of Transportation District 5 Office. The last annual self-certification with FDOT representatives occurred in February 2015. Approximately every three 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 October 2011. The next is scheduled for August 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 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 with 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/XU) funds to be used just for intelligent transportation systems (ITS), traffic operations, and safety projects. The remaining SU/XU funds are set aside for bicycle and pedestrian projects (30%) and public transit projects (30%).

The R2CTPO is reviewing the Congestion Management System this year with the development of a 2040 Long Range Transportation Plan. This review will include specific recommendations for 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 will be included.

#### **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:

1. 4356331 – Marineland Acres Resurfacing – resurfacing 8 local roads;
2. 4361261 – SR20/SR 100 Intersection Improvements – add left turn lane ;
3. 4295561 – SR 44 Bridge Over St Johns River – replace bridge (project is programmed in Lake County and appears in the R2CTPO's TIP for information purposes);
4. 4368551 – SR 600 (US 92) Drainage Improvements – replace existing storm drains and construct additional curbing between Emmet Street and North Charles Street; and
5. 4369151 – SR 5A Frontage Road from Brentwood Dr/3<sup>rd</sup> St/8<sup>th</sup> St/10<sup>th</sup> St – resurface frontage road;
6. 4371211 – SR 5 (US 1) at Park Avenue – traffic signal upgrade.

##### Deferred Projects include:

1. 4319221 – SR 44/Kepler Road Intersection Improvement – construction was deferred from FY 2014/15 to FY 2016/17; and
2. 4302901 – Volusia Park & Ride Lot – construction was deferred from FY 2014/15 to FY 2015/16.

The TPO's TIP Comparison Report provides a more complete picture of changes from the FY 2014/15 – FY 2018/19 TIP to the FY 2015/16 – FY 2019/20 TIP. It is available for download here: <http://volusia.dtstiptool.com/Document>

Notable Projects Continuing Unchanged Into the New TIP:

1. 2427152 – I-95/I-4 Ultimate System Interchange – construction funding is programmed in FY 2015/16 through FY 2017/18;
2. 4081781 – SR 483 (Clyde Morris Boulevard) Widening (6 lanes) from SR 400 to SR 600 – funding right-of-way is programmed in FY 2017/18 and FY 2018/19;
3. 4084642 – I-4 (SR 400) Managed-Use Lanes – funding for design only is programmed in FY 2015/16;
4. 4102511 – SR 15 (US 17) Widening (4 lanes) from DeLeon Springs Boulevard to SR 40 – funding for right-of-way and environmental is programmed in FY 2015/16 through FY 2017/18;
5. 4226271 SR 600 (US 92) Widening from I-4 eastbound off-ramp to SR 600 and Tomoka Farms Road – funding for right-of-way is programmed in FY 2018/19;
6. 4336751 – Matanzas Woods Parkway (4-lane) – funding for design only is programmed in FY 2017/18;
7. 4355351 – Forrest Hill Connector (bike path/trail) – construction funding is programmed in FY 2016/17;
8. 4355381 – French Avenue Trail from Spring-to-Spring Trail to Valentine Park – construction funding is programmed in FY 2015/16;

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:

1. 2409929 – SR 5 (US 1)/LPGA Boulevard Intersection Improvements – construction was funded in FY 2014/15 and will commence soon;
2. 2421721 – Memorial Bridge (Orange Avenue) over the Intracoastal Waterway – construction was funded in FY 2014/15, but project is still in design;
3. 4044192 - SR 600 (US 92) Phase II Pedestrian and Landscaping Improvements – construction was funded in FY 2014/15 and is currently underway;
4. 4068694 – I-95 Widening (6 lanes) from Volusia/Brevard County line to north of SR 44 – construction was funded in previous years and is currently underway;
5. 4068696 – I-95 Widening (6 lanes) from north of SR 44 to south of I-4 – all construction funds were transferred to FM# 2427152 and construction is currently underway;
6. 4084641 – I-4 Widening (6 lanes) from SR 44 to east of I-95 – construction was funded in FY 2014/15 and is currently underway;
7. 4119592 – I-95/Matanzas Woods Parkway Interchange – construction recently began for a new interchange on I-95 at Matanzas Woods Parkway;
8. 4154343 - East Central Regional Rail Trail from MAGLEV Site to Brevard County Line – construction was funded in FY 2014/15 and will commence soon;
9. 4154349 - East Central Regional Rail Trail from Gobbler's Lodge Road to Maytown Spur Road - construction was funded in FY 2014/15 and will commence soon;

10. 4159622 – Old Kings Road Extension from Forest Grove Drive to Matanzas Woods Parkway – construction was funded in FY 2014/15, but project is still in design;
11. 4159631 – Palm Coast Parkway widening from 4 lanes to 6 from Boulder Rock Drive to Florida Park Drive – construction is underway;
12. 4220303 – SR 40 (Granada Boulevard) Streetscaping – construction was funded in FY 2014/15 and will commence soon;
13. 4272533 – SR A1A Landscaping from Island Estates Parkway to Flagler/St Johns County line – construction was funded in FY 2014/15 and will commence soon;
14. 4300791 – Spruce Creek Road Sidewalk-South – construction was funded in FY 2014/15 and will commence soon;
15. 4301761 – Pioneer Trail/Turnbull Bay Rd Curve Realignment – construction was funded in FY 2013/14 and will commence soon;
16. 4348711 – SR 600 (US 92) Int'l Speedway Blvd Pedestrian Improvements – construction of these pedestrian safety improvements, including two pedestrian bridges over SR 600, was funded in FY 2014/15 and is currently underway;
17. 4354631 – SR 5 (US 1) Landscaping from Harvard Drive to Granada Boulevard – construction was funded in FY 2014/15 and will commence soon;
18. 4354651 – SR 5 (US 1) Landscaping from Volco Road to 10th St – construction was funded in FY 2014/15 and will commence soon;
19. 4354991 – West French Avenue Sidewalk from North Carpenter Avenue to Valentine Park – right-of-way acquisition was funded in FY 2015/16 in the previous TIP, but was not included in this current TIP pending completion of project design and a more conclusive determination of right-of-way needs;
20. 4355801 – Lantern Park Bridge Replacement – construction was funded in FY 2014/15 and will commence soon;
21. 4336151 – SR 15 (US 17) Sidewalks – construction was funded in FY 2014/15 and will commence soon;
22. 4361521 – SR 44 Landscaping from Riverside Drive to George Musson Bridge – construction was funded in FY 2014/15 and will commence soon;
23. 4361531 – SR 5 (US 1) Landscaping from Murray Way to Ridge Boulevard – construction was funded in FY 2014/15 and will commence soon; and
24. 4361541 – SR 5 (US 1) Landscaping from Hull Road to I-95 – construction was funded in FY 2014/15 and will commence soon.



### 3-Year Summary of Projects by Funding Category

Project #	Project Name	2015/16	2016/17	2017/18	Total
<b>ACNP - ADVANCE CONSTRUCTION NHPP</b>					
2427152	I-95/I-4 Ultimate System Interchange - I-95 Widening	0	100,000	3,216,492	3,316,492
4068694	I-95 Widening - Brevard County Line to 0.5 Mi North of	0	0	556,000	556,000
4068696	I-95 Widening - SR 44 to I-4	0	0	500,000	500,000
4084641	I-4 Widening - SR 44 to East of I-95	398,762	0	0	398,762
4084642	I-4 (SR 400) Managed-Use Lanes	4,180,000	0	0	4,180,000
4324551	I-4 (SR 400) Resurfacing	9,583,641	0	0	9,583,641
4350561	Lighting Impr'ts I-4 @ SR 472, Orange Camp Rd,	480,000	0	0	480,000
<b>Total</b>		<b>14,642,403</b>	<b>100,000</b>	<b>4,272,492</b>	<b>19,014,895</b>
<b>ACSA - ADVANCE CONSTRUCTION (SA)</b>					
4226271	SR 600 (US 92) Widening - I-4 to Tomoka Farms Rd	550,000	0	0	550,000
<b>Total</b>		<b>550,000</b>	<b>0</b>	<b>0</b>	<b>550,000</b>
<b>ACSB - ADVANCE CONSTRUCTION (SABR)</b>					
4295561	SR 44 Over St Johns River Bridge # 110063	1,860,000	0	2,168,000	4,028,000
4300401	Turnbull Bay Road Bridge over Turnbull Creek	4,339,073	0	0	4,339,073
<b>Total</b>		<b>6,199,073</b>	<b>0</b>	<b>2,168,000</b>	<b>8,367,073</b>
<b>ACSU - ADVANCE CONSTRUCTION (SU)</b>					
4389901	Doyle Road Paved Shoulders from Providence to Saxon	1,405,000	0	0	1,405,000
<b>Total</b>		<b>1,405,000</b>	<b>0</b>	<b>0</b>	<b>1,405,000</b>
<b>BNIR - INTRASTATE R/W &amp; BRIDGE BONDS</b>					
2427152	I-95/I-4 Ultimate System Interchange - I-95 Widening	8,200,000	5,000,000	0	13,200,000
<b>Total</b>		<b>8,200,000</b>	<b>5,000,000</b>	<b>0</b>	<b>13,200,000</b>
<b>CIGP - COUNTY INCENTIVE GRANT PROGRAM</b>					
4319221	SR 44 - Kepler Road Intersection Improvement	0	821,416	0	821,416
4319261	Colbert Lane Resurfacing	0	150,000	0	150,000

### 3-Year Summary of Projects by Funding Category

Project #	Project Name	2015/16	2016/17	2017/18	Total
4337291	Old Dixie Highway Resurfacing	0	0	1,320,000	1,320,000
<b>Total</b>		<b>0</b>	<b>971,416</b>	<b>1,320,000</b>	<b>2,291,416</b>
<b>D - UNRESTRICTED STATE PRIMARY</b>					
2441721	City of Bunnell Memorandum of Agreement	66,852	67,000	67,000	200,852
2445831	City of Ormond Beach - Maintenance Agreement	172,996	173,000	173,000	518,996
2446071	City of Daytona Beach - Maintenance Agreement	154,000	154,000	154,000	462,000
2446081	City of Port Orange - Maintenance Agreement	65,577	40,610	40,610	146,797
2446211	City of Edgewater - Maintenance Agreement	42,400	42,400	42,400	127,200
2446451	City of South Daytona - Maintenance Agreement	16,501	17,000	17,000	50,501
2449121	City of Holly Hill - Maintenance Agreement	31,834	32,000	32,000	95,834
4033912	City of DeBary - Maintenance Agreement	32,411	37,000	37,000	106,411
4149791	City of Flagler Beach - Memorandum of Agreement	17,295	17,295	17,295	51,885
4149792	Flagler County Memorandum of Agreement	5,879	5,879	5,879	17,637
4157491	City of Orange City - Maintenance Agreement	35,149	35,149	35,149	105,447
4165921	City of New Smyrna Bch - Maintenance Agreement	34,260	66,000	66,000	166,260
4172601	City of Oak Hill - Maintenance Agreement	44,224	44,224	44,224	132,672
4173621	City of DeLand - Maintenance Agreement	10,159	10,159	10,159	30,477
4173641	City of Palm Coast Memorandum of Agreement	94,008	95,000	95,000	284,008
4180809	DeLand District Administrative Office	150,000	0	0	150,000
4181051	Flagler Roadways Primary In-House Maintenance	163,761	181,881	198,849	544,491
4181131	Volusia Primary In-House Maintenance	2,807,329	2,819,152	2,783,889	8,410,370
4278331	Pavement Markings	386,675	386,675	170,972	944,322
4279861	Drainage Maintenance and Repair	1,999,000	0	0	1,999,000
4280031	Volusia Performance Aesthetics	569,049	569,049	569,049	1,707,147
4290781	Asset Maintenance - Flagler County	1,076,000	1,076,000	2,362,080	4,514,080

### 3-Year Summary of Projects by Funding Category

Project #	Project Name	2015/16	2016/17	2017/18	Total
4291581	Nova Canal Maintenance	200,000	200,000	200,000	600,000
4291791	Pipe, Desilt, and Video	221,707	0	0	221,707
4344851	Landscape Maintenance	17,869	7,308	0	25,177
4348471	Asphalt Repair	0	846,746	0	846,746
<b>Total</b>		<b>8,414,935</b>	<b>6,923,527</b>	<b>7,121,555</b>	<b>22,460,017</b>
<b>DDR - DISTRICT DEDICATED REVENUE</b>					
2408361	SR 40 FROM SR 15 US 17 TO SR 11	0	1,500,000	0	1,500,000
2409925	SR 5 (US 1) Intersection Improvement - Canal St	0	605,264	3,538,372	4,143,636
2409927	SR 5 (US 1) Intersection Improvement at Reed Canal	90,000	0	1,058,872	1,148,872
2409928	SR 5 (US 1) Intersection Improvement - Big Tree Rd	30,000	0	571,416	601,416
4081781	SR 483 (Clyde Morris Blvd) Widening Study	0	0	5,850,000	5,850,000
4084641	I-4 Widening - SR 44 to East of I-95	1,072,376	0	0	1,072,376
4102511	SR 15 (US 17) Widening - DeLeon Springs to SR 40	1,327,450	5,310,000	3,100,000	9,737,450
4119592	I-95/Matanzas Woods Interchange	0	0	40,000	40,000
4130192	Flagler Traffic Engineering Contracts	48,149	48,149	50,513	146,811
4130199	Volusia Traffic Engineering Contracts	529,968	629,518	653,321	1,812,807
4136155	Lighting Agreements - DDR Funds	66,825	79,200	82,500	228,525
4136158	Lighting Agreements - DDR Funds	912,294	1,013,000	1,031,400	2,956,694
4217051	SR 5A (Nova Rd) Lighting from SR 430 to Flomich	200,000	0	0	200,000
4226271	SR 600 (US 92) Widening - I-4 to Tomoka Farms Rd	200,000	0	0	200,000
4247821	Votran - Section 5307 Operating Assistance	289,742	274,855	0	564,597
4295731	SR A1A from South of S 23rd Street to N 21st Street	300,000	4,342,000	0	4,642,000
4324383	SR 5A (Nova Rd) from SR 400 (Beville Rd) to W Int'l	0	2,670,745	0	2,670,745
4324411	SR 600 (US 92) Resurfacing	10,270	0	0	10,270
4324412	SR 472 Resurfacing	1,488,792	0	0	1,488,792

### 3-Year Summary of Projects by Funding Category

Project #	Project Name	2015/16	2016/17	2017/18	Total
4333071	Votran Operating Assistance for Fixed Route Services	0	0	295,893	295,893
4344551	SR 40 from Interchange Blvd to I-95 Southbound	0	369,587	0	369,587
4348711	SR 600 (US 92) Int'l Speedway Blvd Pedestrian	1,070,470	50,000	0	1,120,470
4350561	Lighting Impr'ts I-4 @ SR 472, Orange Camp Rd,	270,000	2,699,486	0	2,969,486
4363661	SR 44 Traffic Signals	355,000	0	0	355,000
4364341	Spring to Spring Trail US 17/92 Seminole and Volusia	0	0	1,321,613	1,321,613
4368551	SR 600 from Emmet St to N Charles St	500,000	82,000	734,825	1,316,825
4370161	New Smyrna Beach Municipal Airport - Extend Runway	0	1,060,000	1,100,000	2,160,000
4370201	Ormond Beach Municipal Airport Business Park	0	890,000	1,100,000	1,990,000
4370301	New Smyrna Beach Municipal Airport Construct	550,000	0	0	550,000
4370371	Daytona Beach Int'l Airport - Rehabilitate Runway	1,000,000	0	0	1,000,000
<b>Total</b>		<b>10,311,336</b>	<b>21,623,804</b>	<b>20,528,725</b>	<b>52,463,865</b>
<b>DI - ST. - S/W INTER/INTRASTATE HWY</b>					
2427152	I-95/I-4 Ultimate System Interchange - I-95 Widening	2,500,000	3,500,000	0	6,000,000
4350561	Lighting Impr'ts I-4 @ SR 472, Orange Camp Rd,	0	4,729,471	0	4,729,471
<b>Total</b>		<b>2,500,000</b>	<b>8,229,471</b>	<b>0</b>	<b>10,729,471</b>
<b>DIH - STATE IN-HOUSE PRODUCT SUPPORT</b>					
2409925	SR 5 (US 1) Intersection Improvement - Canal St	0	0	346,966	346,966
2409927	SR 5 (US 1) Intersection Improvement at Reed Canal	5,000	0	132,135	137,135
2409928	SR 5 (US 1) Intersection Improvement - Big Tree Rd	10,000	0	103,022	113,022
2427152	I-95/I-4 Ultimate System Interchange - I-95 Widening	4,497	0	0	4,497
4081781	SR 483 (Clyde Morris Blvd) Widening Study	0	0	175,000	175,000
4102511	SR 15 (US 17) Widening - DeLeon Springs to SR 40	150,000	262,428	271,000	683,428
4223462	FDOT 5 District Office Renovation - Phase II	309,900	0	0	309,900
4226271	SR 600 (US 92) Widening - I-4 to Tomoka Farms Rd	23,523	0	0	23,523

### 3-Year Summary of Projects by Funding Category

Project #	Project Name	2015/16	2016/17	2017/18	Total
4295731	SR A1A from South of S 23rd Street to N 21st Street	0	188,169	0	188,169
4302901	Volusia Park & Ride Lot	54,889	0	0	54,889
4323461	SR 20/100 Resurfacing	0	75,481	0	75,481
4324383	SR 5A (Nova Rd) from SR 400 (Beville Rd) to W Int'l	0	275,172	0	275,172
4324412	SR 472 Resurfacing	137,568	0	0	137,568
4344531	SR 421 (Dunlawton Av) Rail Crossing #271958V	2,500	0	0	2,500
4344551	SR 40 from Interchange Blvd to I-95 Southbound	0	37,732	0	37,732
4348711	SR 600 (US 92) Int'l Speedway Blvd Pedestrian	180,845	0	0	180,845
4350561	Lighting Impr'ts I-4 @ SR 472, Orange Camp Rd,	12,000	84,408	0	96,408
4354692	I-4 @ Saxon Boulevard Interchange Landscaping	104,162	0	0	104,162
4354693	I-4 @ SR 44 Interchange Landscaping	114,037	0	0	114,037
4361261	SR 20/SR 100 Intersection Improvement	7,000	0	55,120	62,120
4362351	SR 44 Audible Pavement Markings	7,000	0	0	7,000
4363661	SR 44 Traffic Signals	0	0	5,000	5,000
4364341	Spring to Spring Trail US 17/92 Seminole and Volusia	0	0	13,471	13,471
4368551	SR 600 from Emmet St to N Charles St	10,000	5,000	20,790	35,790
4369151	SR 5A/Frontage Rd Resurfacing	20,000	0	281,965	301,965
4369371	SR 40 (Granada Blvd) Bridge over Halifax River (IWW)	2,000	0	0	2,000
<b>Total</b>		<b>1,154,921</b>	<b>928,390</b>	<b>1,404,469</b>	<b>3,487,780</b>
<b>DIOH - STATE 100% - OVERHEAD</b>					
4364341	Spring to Spring Trail US 17/92 Seminole and Volusia	0	0	43,983	43,983
<b>Total</b>		<b>0</b>	<b>0</b>	<b>43,983</b>	<b>43,983</b>
<b>DIS - STRATEGIC INTERMODAL SYSTEM</b>					
4331662	SunRail Feeder Bus Service - Phases I & II	284,000	291,000	299,000	874,000
<b>Total</b>		<b>284,000</b>	<b>291,000</b>	<b>299,000</b>	<b>874,000</b>

### 3-Year Summary of Projects by Funding Category

Project #	Project Name	2015/16	2016/17	2017/18	Total
<b>DITS - STATEWIDE ITS - STATE 100%.</b>					
4130192	Flagler Traffic Engineering Contracts	22,473	0	0	22,473
4130199	Volusia Traffic Engineering Contracts	432,968	0	0	432,968
<b>Total</b>		<b>455,441</b>	<b>0</b>	<b>0</b>	<b>455,441</b>
<b>DPTO - STATE - PTO</b>					
4049211	Flagler Co Airport Improvement Project	0	0	600,000	600,000
4184811	Ormond Beach Airpark - Replaces AWOS	14,000	0	0	14,000
4208432	Flagler Co Design & Construct Runway 11-29	469,200	206,400	0	675,600
4208621	Ormond Beach Airpark Wildlife Hazard Assessment	8,800	0	0	8,800
4224311	MPO Section 5303 Planning Support	19,055	0	0	19,055
4247821	Votran - Section 5307 Operating Assistance	1,712,371	1,711,585	0	3,423,956
4302851	Votran Transit Service Enhancement	726,000	726,000	747,780	2,199,780
4302901	Volusia Park & Ride Lot	242,135	0	0	242,135
4314031	River to Sea TPO - Sec. 5303 Planning Studies	0	19,055	19,627	38,682
4315391	DBIA Taxiway Rehabilitation	510,000	0	0	510,000
4315401	DBIA - Innovative Financing	115,000	115,000	115,000	345,000
4315441	DeLand Municipal Airport Runway Rehabilitation	46,000	0	0	46,000
4315451	DeLand Municipal Airport Improvements	760,000	0	0	760,000
4315761	New Smyrna Airport Runway 7-25 Improvements	83,360	0	0	83,360
4333071	Votran Operating Assistance for Fixed Route Services	0	0	1,755,833	1,755,833
4335181	Flagler County Wildlife Assessment	5,000	0	0	5,000
4335281	Ormond Beach Airport Taxiway "G"	168,000	0	0	168,000
4346041	Votran Express Routes Serving SunRail in DeBary	347,040	0	0	347,040
4350831	Flagler County Airport Partial Parallel Taxiway to	1,438,000	0	0	1,438,000
4369561	Votran Special Marketing Initiative	40,000	0	0	40,000

### 3-Year Summary of Projects by Funding Category

Project #	Project Name	2015/16	2016/17	2017/18	Total
4370231	DeLand Municipal Airport Rehabilitate Runway 5-23	0	0	128,000	128,000
4370251	Flagler County Airport Terminal Building	300,000	1,000,000	1,000,000	2,300,000
4370331	Ormond Beach Municipal Airport	343,750	0	0	343,750
4370341	DeLand Municipal Airport - Rehabilitate Taxiway "B"	0	60,000	0	60,000
4370351	DeLand Municipal Airport Fuel Farm	660,000	0	0	660,000
4370371	Daytona Beach Int'l Airport - Rehabilitate Runway	0	1,785,000	1,885,000	3,670,000
4370381	DeLand Municipal Airport Construct Hangar	0	605,727	572,000	1,177,727
<b>Total</b>		<b>8,007,711</b>	<b>6,228,767</b>	<b>6,823,240</b>	<b>21,059,718</b>
<b>DS - STATE PRIMARY HIGHWAYS &amp; PTO</b>					
2408361	SR 40 FROM SR 15 US 17 TO SR 11	0	3,000,000	0	3,000,000
4073553	SR 415 Widening - St. Johns River to Reed Ellis Rd	64,898	0	0	64,898
4302901	Volusia Park & Ride Lot	653,164	0	0	653,164
4306771	SR 400 (Beville Rd) Resurfacing	2,534,824	0	0	2,534,824
4306781	SR 5 (US 1) Resurfacing	7,462,495	0	0	7,462,495
4323461	SR 20/100 Resurfacing	0	583,389	0	583,389
4324383	SR 5A (Nova Rd) from SR 400 (Beville Rd) to W Int'l	0	5,265	0	5,265
4324411	SR 600 (US 92) Resurfacing	175,310	0	0	175,310
4324412	SR 472 Resurfacing	384,731	0	0	384,731
4324551	I-4 (SR 400) Resurfacing	5,135	0	0	5,135
4350561	Lighting Impr'ts I-4 @ SR 472, Orange Camp Rd,	0	367,012	0	367,012
4354631	SR A1A Landscaping	550,000	0	0	550,000
4354692	I-4 @ Saxon Boulevard Interchange Landscaping	795,135	0	0	795,135
4354693	I-4 @ SR 44 Interchange Landscaping	870,512	0	0	870,512
4361261	SR 20/SR 100 Intersection Improvement	350,000	0	356,070	706,070
4363661	SR 44 Traffic Signals	0	0	522,000	522,000

### 3-Year Summary of Projects by Funding Category

Project #	Project Name	2015/16	2016/17	2017/18	Total
4369151	SR 5A/Frontage Rd Resurfacing	400,000	0	0	400,000
4369371	SR 40 (Granada Blvd) Bridge over Halifax River (IWW)	15,000	0	0	15,000
4370541	SR 15/600 (US17-92) from E Plymouth Av to Mercers	250,000	0	0	250,000
<b>Total</b>		<b>14,511,204</b>	<b>3,955,666</b>	<b>878,070</b>	<b>19,344,940</b>
<b>DU - STATE PRIMARY/FEDERAL REIMB</b>					
4224311	MPO Section 5303 Planning Support	152,443	0	0	152,443
4226332	Flagler County Section 5311 Non-Urban Transit	68,840	72,285	75,896	217,021
4241221	Votran - Section 5311 Operating Assistance	340,117	357,123	0	697,240
4314031	River to Sea TPO - Sec. 5303 Planning Studies	0	152,443	157,016	309,459
4333111	Section 5311 Rural Transportation	0	0	374,979	374,979
4347591	Votran - Section 5317 New Freedom Program	985	0	0	985
4371861	Votran Sec 5339 Small Urban Bus & Bus Facilities	504,736	0	0	504,736
4377711	Flagler County New Freedom Program (SEC 5317)	149,999	0	0	149,999
4380121	Volusia Section 5339 Bus & Bus Facilities	312,500	0	0	312,500
4387441	Flagler County Transit FTA Section 5316 Job Access &	149,999	0	0	149,999
4388681	Volusia FTA Section 5339 Small Urban Capital	283,991	0	0	283,991
<b>Total</b>		<b>1,963,610</b>	<b>581,851</b>	<b>607,891</b>	<b>3,153,352</b>
<b>DWS - WEIGH STATIONS - STATE 100%</b>					
4373031	SR 5 (US 1) Palm Coast - Weigh Station SB	432,000	0	0	432,000
<b>Total</b>		<b>432,000</b>	<b>0</b>	<b>0</b>	<b>432,000</b>
<b>EB - EQUITY BONUS</b>					
4226271	SR 600 (US 92) Widening - I-4 to Tomoka Farms Rd	750,000	0	0	750,000
<b>Total</b>		<b>750,000</b>	<b>0</b>	<b>0</b>	<b>750,000</b>
<b>FAA - FEDERAL AVIATION ADMIN</b>					
4184811	Ormond Beach Airpark - Replaces AWOS	157,500	0	0	157,500



### 3-Year Summary of Projects by Funding Category

Project #	Project Name	2015/16	2016/17	2017/18	Total
4208432	Flagler Co Design & Construct Runway 11-29	5,278,500	2,322,000	0	7,600,500
4208621	Ormond Beach Airpark Wildlife Hazard Assessment	99,900	0	0	99,900
4315391	DBIA Taxiway Rehabilitation	9,180,000	0	0	9,180,000
4315401	DBIA - Innovative Financing	2,070,000	2,070,000	2,070,000	6,210,000
4315441	DeLand Municipal Airport Runway Rehabilitation	517,500	0	0	517,500
4315761	New Smyrna Airport Runway 7-25 Improvements	937,890	0	0	937,890
4335181	Flagler County Wildlife Assessment	90,000	0	0	90,000
4335281	Ormond Beach Airport Taxiway "G"	1,890,000	0	0	1,890,000
4370231	DeLand Municipal Airport Rehabilitate Runway 5-23	0	0	1,290,000	1,290,000
4370341	DeLand Municipal Airport - Rehabilitate Taxiway "B"	0	675,000	0	675,000
<b>Total</b>		<b>20,221,290</b>	<b>5,067,000</b>	<b>3,360,000</b>	<b>28,648,290</b>
<b>FCO - Primary/Fixed Capital Outlay</b>					
4180809	DeLand District Administrative Office	230,000	0	0	230,000
<b>Total</b>		<b>230,000</b>	<b>0</b>	<b>0</b>	<b>230,000</b>
<b>FTA - FEDERAL TRANSIT ADMINISTRATION</b>					
4193732	Votran - Section 5307 Capital Funds	7,800,000	0	0	7,800,000
4247821	Votran - Section 5307 Operating Assistance	900,000	900,000	0	1,800,000
4315331	Votran Section 5307 Capital for Fixed Route	8,000,000	8,000,000	8,000,000	24,000,000
4333071	Votran Operating Assistance for Fixed Route Services	0	0	900,000	900,000
4357131	Votran - Section 5339 Bus and Bus Facilities	1,507,120	524,810	540,555	2,572,485
<b>Total</b>		<b>18,207,120</b>	<b>9,424,810</b>	<b>9,440,555</b>	<b>37,072,485</b>
<b>FTAT - FHWA TRANSFER TO FTA (NON-BUD)</b>					
4254411	Votran - XU Set-Aside / Section 5307	1,313,700	1,246,200	1,341,591	3,901,491
<b>Total</b>		<b>1,313,700</b>	<b>1,246,200</b>	<b>1,341,591</b>	<b>3,901,491</b>
<b>GMR - GROWTH MANAGEMENT FOR SIS</b>					

### 3-Year Summary of Projects by Funding Category

Project #	Project Name	2015/16	2016/17	2017/18	Total
4315371	Bellevue Avenue Realignment	0	0	2,500,000	2,500,000
4332701	Daytona Bch Int'l Airport Transportation Loop Road	0	0	2,750,000	2,750,000
4332731	Daytona Bch Int'l Airport - Entrance Realignment	0	0	2,500,000	2,500,000
<b>Total</b>		<b>0</b>	<b>0</b>	<b>7,750,000</b>	<b>7,750,000</b>
<b>GRSC - GROWTH MANAGEMENT FOR SCOP</b>					
4355611	Old Kings Road Extension - Phase II	600,000	0	0	600,000
4356331	Marineland Acres - Resurfacing and Drainage	0	0	540,000	540,000
<b>Total</b>		<b>600,000</b>	<b>0</b>	<b>540,000</b>	<b>1,140,000</b>
<b>HSP - SAFETY (HIWAY SAFETY PROGRAM)</b>					
4350561	Lighting Impr'ts I-4 @ SR 472, Orange Camp Rd,	0	1,374,923	0	1,374,923
4362351	SR 44 Audible Pavement Markings	100,000	0	722,914	822,914
<b>Total</b>		<b>100,000</b>	<b>1,374,923</b>	<b>722,914</b>	<b>2,197,837</b>
<b>LF - LOCAL FUNDS</b>					
4049211	Flagler Co Airport Improvement Project	0	0	600,000	600,000
4184811	Ormond Beach Airpark - Replaces AWOS	3,500	0	0	3,500
4193732	Votran - Section 5307 Capital Funds	1,950,000	0	0	1,950,000
4208432	Flagler Co Design & Construct Runway 11-29	117,300	51,600	0	168,900
4208621	Ormond Beach Airpark Wildlife Hazard Assessment	2,220	0	0	2,220
4224311	MPO Section 5303 Planning Support	19,055	0	0	19,055
4226332	Flagler County Section 5311 Non-Urban Transit	68,840	72,285	75,896	217,021
4241221	Votran - Section 5311 Operating Assistance	340,117	357,123	0	697,240
4247821	Votran - Section 5307 Operating Assistance	12,538,609	12,538,609	0	25,077,218
4254411	Votran - XU Set-Aside / Section 5307	650,471	311,550	268,318	1,230,339
4285361	Seminole Woods Boulevard Multi-Use Path	23,477	0	0	23,477
4314031	River to Sea TPO - Sec. 5303 Planning Studies	0	19,055	19,627	38,682

### 3-Year Summary of Projects by Funding Category

Project #	Project Name	2015/16	2016/17	2017/18	Total
4315331	Votran Section 5307 Capital for Fixed Route	2,000,000	2,000,000	2,000,000	6,000,000
4315371	Bellevue Avenue Realignment	0	0	2,500,000	2,500,000
4315391	DBIA Taxiway Rehabilitation	510,000	0	0	510,000
4315401	DBIA - Innovative Financing	115,000	115,000	115,000	345,000
4315441	DeLand Municipal Airport Runway Rehabilitation	11,500	0	0	11,500
4315451	DeLand Municipal Airport Improvements	190,000	0	0	190,000
4315761	New Smyrna Airport Runway 7-25 Improvements	20,840	0	0	20,840
4319221	SR 44 - Kepler Road Intersection Improvement	0	3,000,000	0	3,000,000
4332701	Daytona Bch Int'l Airport Transportation Loop Road	0	0	2,750,000	2,750,000
4332731	Daytona Bch Int'l Airport - Entrance Realignment	0	0	2,500,000	2,500,000
4333071	Votran Operating Assistance for Fixed Route Services	0	0	12,538,609	12,538,609
4333111	Section 5311 Rural Transportation	0	0	374,979	374,979
4335181	Flagler County Wildlife Assessment	5,000	0	0	5,000
4335281	Ormond Beach Airport Taxiway "G"	42,000	0	0	42,000
4347591	Votran - Section 5317 New Freedom Program	985	0	0	985
4350831	Flagler County Airport Partial Parallel Taxiway to	359,500	0	0	359,500
4355321	Big Tree Road Shared Use Path	0	100,000	0	100,000
4355351	Forrest Hills Connector from Old Tomoka Rd to	5,612	102,042	0	107,654
4355361	Victoria Gardens Boulevard Sidewalk	3,925	28,780	0	32,705
4355381	French Avenue Trail	42,154	445	0	42,599
4355391	North Spruce Creek Road Sidewalk	0	7,006	35,030	42,036
4355881	Magnolia Street Sidewalk	0	5,431	0	5,431
4355951	Doyle Road Paved Shoulders from Lush Ln to Courtland	0	98,662	101,562	200,224
4356711	Lakeshore Shared-Use Path	66,745	0	0	66,745
4357131	Votran - Section 5339 Bus and Bus Facilities	127,381	131,203	135,139	393,723

### 3-Year Summary of Projects by Funding Category

Project #	Project Name	2015/16	2016/17	2017/18	Total
4364721	New Smyrna Beach Traffic Signal Preemption	12,872	0	0	12,872
4369561	Votran Special Marketing Initiative	40,000	0	0	40,000
4370161	New Smyrna Beach Municipal Airport - Extend Runway	0	1,060,000	1,100,000	2,160,000
4370201	Ormond Beach Municipal Airport Business Park	0	890,000	1,100,000	1,990,000
4370231	DeLand Municipal Airport Rehabilitate Runway 5-23	0	0	32,000	32,000
4370251	Flagler County Airport Terminal Building	75,000	1,000,000	1,000,000	2,075,000
4370301	New Smyrna Beach Municipal Airport Construct	137,500	0	0	137,500
4370331	Ormond Beach Municipal Airport	343,750	0	0	343,750
4370341	DeLand Municipal Airport - Rehabilitate Taxiway "B"	0	15,000	0	15,000
4370351	DeLand Municipal Airport Fuel Farm	165,000	0	0	165,000
4370371	Daytona Beach Int'l Airport - Rehabilitate Runway	1,000,000	1,785,000	1,885,000	4,670,000
4370381	DeLand Municipal Airport Construct Hangar	0	605,727	572,000	1,177,727
4371861	Votran Sec 5339 Small Urban Bus & Bus Facilities	126,184	0	0	126,184
4377711	Flagler County New Freedom Program (SEC 5317)	149,999	0	0	149,999
4380121	Volusia Section 5339 Bus & Bus Facilities	78,125	0	0	78,125
4387441	Flagler County Transit FTA Section 5316 Job Access &	149,999	0	0	149,999
4388681	Volusia FTA Section 5339 Small Urban Capital	799,998	0	0	799,998
4389901	Doyle Road Paved Shoulders from Providence to Saxon	220,000	0	0	220,000
DLT-15-01	Ft Smith Boulevard - Add Center Lane	575,000	0	0	575,000
NSB-15-01	5th Street Bridge	411,587	0	0	411,587
NSB-15-02	3rd Avenue Gateway	150,440	0	0	150,440
PC-01	Palm Harbor Parkway Extension	15,000	25,000	0	40,000
<b>Total</b>		<b>23,664,685</b>	<b>24,319,518</b>	<b>29,703,160</b>	<b>77,687,363</b>
<b>LFP - LOCAL FUNDS FOR PARTICIPATING</b>					
4287791	SR 44 Corridor Improvements from W of SR 415 to E of	0	70,108	0	70,108

### 3-Year Summary of Projects by Funding Category

Project #	Project Name	2015/16	2016/17	2017/18	Total
<b>Total</b>		<b>0</b>	<b>70,108</b>	<b>0</b>	<b>70,108</b>
<b>NHRE - NAT HWY PERFORM - RESURFACING</b>					
4324411	SR 600 (US 92) Resurfacing	509,805	0	0	509,805
4324421	SR 600 (US 92) Resurfacing - Multiple Sections	875,807	0	0	875,807
4369151	SR 5A/Frontage Rd Resurfacing	0	0	2,732,232	2,732,232
<b>Total</b>		<b>1,385,612</b>	<b>0</b>	<b>2,732,232</b>	<b>4,117,844</b>
<b>PL - METRO PLAN (85% FA; 15% OTHER)</b>					
4179621	Volusia/Flagler Urban Area Transportation Planning	654,290	654,290	654,290	1,962,870
<b>Total</b>		<b>654,290</b>	<b>654,290</b>	<b>654,290</b>	<b>1,962,870</b>
<b>RHP - RAIL HIGHWAY X-INGS - PROT DEV</b>					
4369121	Big Tree Rd Railroad Crossing # 271950-R	176,960	0	0	176,960
4369131	Reed Canal Rd Railroad Crossing # 271954-T	127,350	0	0	127,350
4369141	Hull Road Railroad Crossing # 273011-R	60,560	0	0	60,560
4369181	SR 40 Railroad Crossing # 621284-W	396,904	0	0	396,904
<b>Total</b>		<b>761,774</b>	<b>0</b>	<b>0</b>	<b>761,774</b>
<b>SA - STP, ANY AREA</b>					
4306771	SR 400 (Beville Rd) Resurfacing	461,679	0	0	461,679
4306781	SR 5 (US 1) Resurfacing	5,418,728	0	0	5,418,728
4324411	SR 600 (US 92) Resurfacing	38,842	0	0	38,842
4324421	SR 600 (US 92) Resurfacing - Multiple Sections	241,548	0	0	241,548
4336751	Matanzas Woods Parkway Phase II	0	0	1,903,000	1,903,000
4369151	SR 5A/Frontage Rd Resurfacing	0	0	10,790	10,790
<b>Total</b>		<b>6,160,797</b>	<b>0</b>	<b>1,913,790</b>	<b>8,074,587</b>
<b>SCED - 2012 SB1998-SMALL CO OUTREACH</b>					
4337291	Old Dixie Highway Resurfacing	250,000	0	0	250,000

### 3-Year Summary of Projects by Funding Category

Project #	Project Name	2015/16	2016/17	2017/18	Total
<b>Total</b>		<b>250,000</b>	<b>0</b>	<b>0</b>	<b>250,000</b>
<b>SCRA - SMALL COUNTY RESURFACING</b>					
4319261	Colbert Lane Resurfacing	0	1,562,500	0	1,562,500
4372011	Old Kings Rd Box Culverts	0	0	235,000	235,000
<b>Total</b>		<b>0</b>	<b>1,562,500</b>	<b>235,000</b>	<b>1,797,500</b>
<b>SU - STP, URBAN AREAS &gt; 200K</b>					
4046181	River to Sea TPO Bike/Pedestrian XU Set Aside	502,934	275,941	815,117	1,593,992
4204331	River to Sea TPO Traffic Ops Set-aside Reserve	1,531,809	1,440,981	979,268	3,952,058
4217242	JPA - Bicycle/Pedestrian Facilities Feasibility Studies	100,000	100,000	100,000	300,000
4217253	JPA - Traffic Operations/ITS/Safety Project Feasibility	100,000	100,000	100,000	300,000
4285361	Seminole Woods Boulevard Multi-Use Path	545,966	0	0	545,966
4355321	Big Tree Road Shared Use Path	0	477,500	0	477,500
4355351	Forrest Hills Connector from Old Tomoka Rd to	50,792	487,246	0	538,038
4355361	Victoria Gardens Boulevard Sidewalk	37,190	125,063	0	162,253
4355381	French Avenue Trail	400,454	4,004	0	404,458
4355391	North Spruce Creek Road Sidewalk	0	66,557	369,565	436,122
4355881	Magnolia Street Sidewalk	0	52,497	0	52,497
4355951	Doyle Road Paved Shoulders from Lush Ln to Courtland	0	0	682,074	682,074
4355961	SR A1A (Atlantic Av) Mast Arm at Cardinal Drive	0	0	27,445	27,445
4356711	Lakeshore Shared-Use Path	17,127	0	0	17,127
4364721	New Smyrna Beach Traffic Signal Preemption	127,439	0	0	127,439
4389901	Doyle Road Paved Shoulders from Providence to Saxon	600,000	0	0	600,000
<b>Total</b>		<b>4,013,711</b>	<b>3,129,789</b>	<b>3,073,469</b>	<b>10,216,969</b>
<b>TALU - TRANSPORTATION ALTS- &gt;200K</b>					
4046181	River to Sea TPO Bike/Pedestrian XU Set Aside	446,020	446,186	446,166	1,338,372

### 3-Year Summary of Projects by Funding Category

Project #	Project Name	2015/16	2016/17	2017/18	Total
4356711	Lakeshore Shared-Use Path	494,375	0	0	494,375
<b>Total</b>		<b>940,395</b>	<b>446,186</b>	<b>446,166</b>	<b>1,832,747</b>
<b>XU (SU) - STP, Urban Areas &gt; 200K (same as SU)</b>					
4254411	Votran - XU Set-Aside / Section 5307	2,627,448	1,246,200	1,341,591	5,215,239
<b>Total</b>		<b>2,627,448</b>	<b>1,246,200</b>	<b>1,341,591</b>	<b>5,215,239</b>

## 5-Year Summary of Funding Source

### Flagler

<b>Funding Source</b>	<b>2015/16</b>	<b>2016/17</b>	<b>2017/18</b>	<b>2018/19</b>	<b>2019/20</b>	<b>Total</b>
<b>Federal</b>	6,283,304	2,394,285	1,978,896	79,691	83,677	<b>10,819,853</b>
<b>Local</b>	964,115	1,148,885	1,675,896	1,679,691	1,683,677	<b>7,152,264</b>
<b>State</b>	5,712,442	9,678,343	7,025,306	3,299,824	8,451,124	<b>34,167,039</b>
<b>Total</b>	<b>12,959,861</b>	<b>13,221,513</b>	<b>10,680,098</b>	<b>5,059,206</b>	<b>10,218,478</b>	<b>52,139,156</b>



5-Year Summary of Funding Source

Lake

Funding Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
Federal	1,860,000	0	2,168,000	0	20,218,416	24,246,416
Total	1,860,000	0	2,168,000	0	20,218,416	24,246,416

## 5-Year Summary of Funding Source

### Volusia

<b>Funding Source</b>	<b>2015/16</b>	<b>2016/17</b>	<b>2017/18</b>	<b>2018/19</b>	<b>2019/20</b>	<b>Total</b>
<b>Federal</b>	71,072,156	18,361,413	25,330,518	17,304,085	13,228,346	<b>145,296,518</b>
<b>Local</b>	22,700,570	23,221,686	28,007,637	20,311,005	20,331,666	<b>114,572,564</b>
<b>State</b>	49,639,106	46,017,143	38,520,042	30,133,697	25,146,922	<b>189,456,910</b>
<b>Total</b>	<b>143,411,832</b>	<b>87,600,242</b>	<b>91,858,197</b>	<b>67,748,787</b>	<b>58,706,934</b>	<b>449,325,992</b>

## 5-Year Summary of Funding Source

### Volusia and Flagler

<b>Funding Source</b>	<b>2015/16</b>	<b>2016/17</b>	<b>2017/18</b>	<b>2018/19</b>	<b>2019/20</b>	<b>Total</b>
<b>Federal</b>	2,680,763	2,515,551	2,597,567	3,724,249	3,742,836	<b>15,260,966</b>
<b>Local</b>	0	19,055	19,627	19,627	20,339	<b>78,648</b>
<b>State</b>	0	19,055	19,627	19,627	20,339	<b>78,648</b>
<b>Total</b>	<b>2,680,763</b>	<b>2,553,661</b>	<b>2,636,821</b>	<b>3,763,503</b>	<b>3,783,514</b>	<b>15,418,262</b>

**5-Year Summary of Funding Source**

**Volusia and Seminole**

<b>Funding Source</b>	<b>2015/16</b>	<b>2016/17</b>	<b>2017/18</b>	<b>2018/19</b>	<b>2019/20</b>	<b>Total</b>
<b>State</b>	0	0	1,379,067	0	0	<b>1,379,067</b>
<b>Total</b>	<b>0</b>	<b>0</b>	<b>1,379,067</b>	<b>0</b>	<b>0</b>	<b>1,379,067</b>

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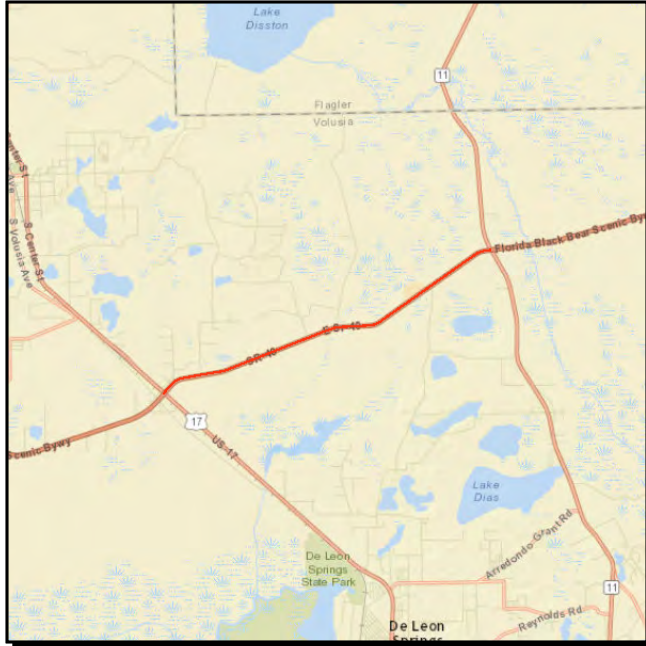
**Section II - Roadway Capacity Projects**

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2408361

SR 40 FROM SR 15 US 17 TO SR 11

SIS



**Work Summary:** ADD LANES & RECONSTRUCT

**From:** SR 15 (US 17)

**To:** SR 11

**Lead Agency:** Florida Department of Transportation

**Length:** 6.657 miles

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
ENV	DS	0	3,000,000	0	0	0	3,000,000
ENV	DDR	0	1,500,000	0	0	0	1,500,000
<b>Total</b>		<b>0</b>	<b>4,500,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>4,500,000</b>

**Prior Cost < 2015/16:** 3,748,237

**Future Cost > 2019/20:** 0

**Total Project Cost:** 8,248,237

**Project Description:** Widen SR 40 from 2 lanes to 4 between SR 15 (US 17) and SR 11. Preliminary engineering was programmed in FY 2013/14; environmental study is programmed in FY 2016/17. Project length is 6.657 miles. (Reference River to Sea TPO Long Range Transportation Plan, Table 8.2, pg 122.)

2427152

I-95/I-4 Ultimate System Interchange - I-95 Widening

SIS



**Work Summary:** RECONST. INTERCH.; ADD LANES  
**From:** 0.5 mile north of SR 44  
**To:** 1.6 miles north of US 92  
**Lead Agency:** Florida Department of Transportation  
**Length:** 13.856 mi

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
ROW	BNIR	8,200,000	5,000,000	0	0	0	13,200,000
INC	DI	2,500,000	3,500,000	0	0	0	6,000,000
ROW	DIH	4,497	0	0	0	0	4,497
ROW	ACNP	0	100,000	3,066,492	0	0	3,166,492
DSB	ACNP	0	0	150,000	0	0	150,000
<b>Total</b>		<b>10,704,497</b>	<b>8,600,000</b>	<b>3,216,492</b>	<b>0</b>	<b>0</b>	<b>22,520,989</b>

**Prior Cost < 2015/16:** 269,068,891

**Future Cost > 2019/20:** 0

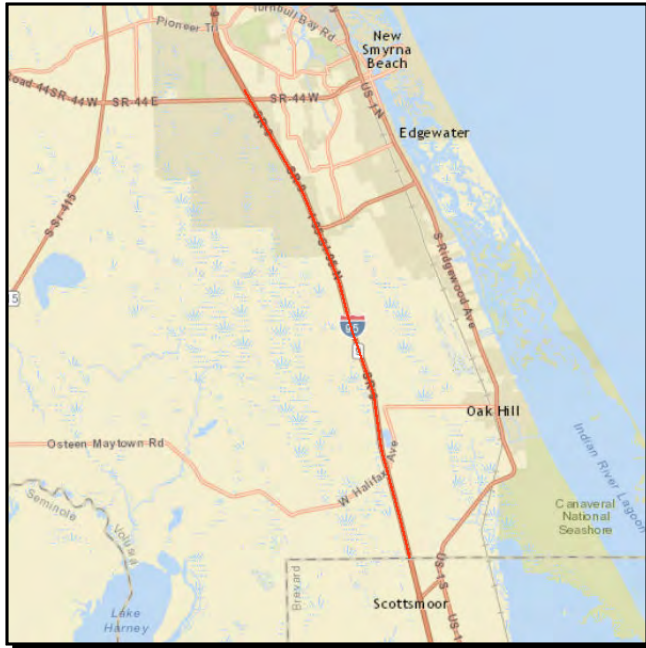
**Total Project Cost:** 291,589,880

**Project Description:** Construct the ultimate systems interchange at I-95/I-4/US 92 and widen I-95 from 0.5 mile north of SR 44 to 1.6 miles north of US 92 (SR 600). Construction was funded in prior years under FM# 2427152. The total project cost is estimated to be \$291,589,880 (year of expenditure) including \$269,068,891 incurred in prior years. 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 2035 Long Range Transportation Plan, Table 8.2, pg 122.)

4068694

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

SIS



**Work Summary:** ADD LANES & REHABILITATE PVMNT  
**From:** Volusia/Brevard County line  
**To:** 0.5 mile north of SR 44  
**Lead Agency:** Florida Department of Transportation  
**Length:** 16.899 mi

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
CST	ACNP	0	0	556,000	0	0	556,000
<b>Total</b>		<b>0</b>	<b>0</b>	<b>556,000</b>	<b>0</b>	<b>0</b>	<b>556,000</b>

**Prior Cost < 2015/16:** 12,813,270

**Future Cost > 2019/20:** 0

**Total Project Cost:** 13,369,270

**Project Description:** Add lanes and rehabilitate pavement on I-95 from the Brevard County line to 0.5 miles north of SR 44. Environmental review 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 2035 Long Range Transportation Plan, Table 8.2, pg 122.)



4068696

I-95 Widening - SR 44 to I-4

SIS



**Work Summary:** ADD LANES & REHABILITATE PVMNT  
**From:** 0.5 miles north of SR 44  
**To:** south of I-4  
**Lead Agency:** Florida Department of Transportation  
**Length:** 10.39 mi

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
DSB	ACNP	0	0	500,000	0	0	500,000
<b>Total</b>		<b>0</b>	<b>0</b>	<b>500,000</b>	<b>0</b>	<b>0</b>	<b>500,000</b>

**Prior Cost < 2015/16:** 13,930,423

**Future Cost > 2019/20:** 0

**Total Project Cost:** 14,430,423

**Project Description:** Add lanes and rehabilitate pavement on I-95 from 0.5 miles north of SR 44 to south of I-4. Right-of-way acquisition was funded from FY 2008/09 through FY 2012/13. All construction funds were transferred to FM# 2427152. Project length: 10.39 miles (Reference 2035 Long Range Transportation Plan, Table 8.2, pg 121.)

4073553

SR 415 Widening - St. Johns River to Reed Ellis Rd

Non-SIS



**Work Summary:** ADD LANES & RECONSTRUCT

**From:** Seminole County line

**To:** Reed Ellis Rd

**Lead Agency:** Florida Department of Transportation

**Length:** 2.406 mi

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
CST	DS	64,898	0	0	0	0	64,898
<b>Total</b>		<b>64,898</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>64,898</b>

**Prior Cost < 2015/16:** 38,416,953

**Future Cost > 2019/20:** 0

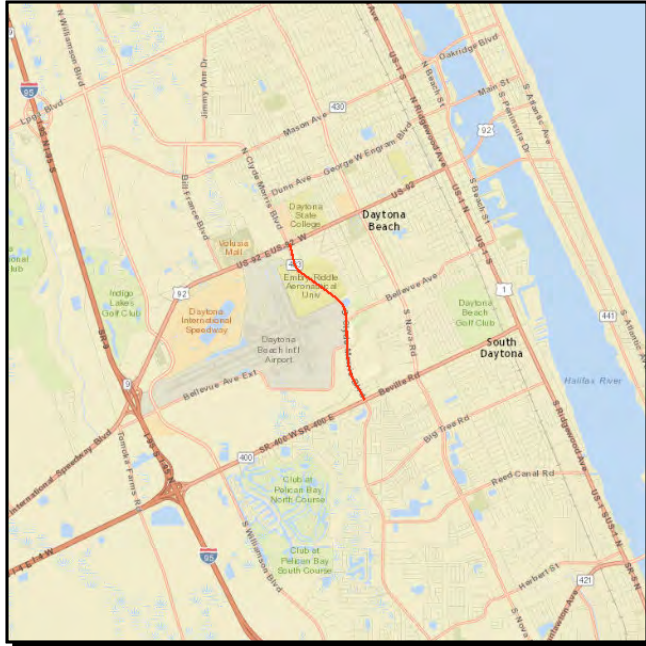
**Total Project Cost:** 38,481,851

**Project Description:** Widen SR 415 from 2 lanes to 4 between the Seminole County Line and Reed Ellis Road. Construction commenced in FY 2011/12. This work will include the addition of a two-lane bridge to carry one direction of traffic. The existing two-lane bridge will be maintained to carry traffic in the opposite direction. Project Length: 2.406 miles. (Reference 2035 Long Range Transportation Plan, Table 8.2, pg 123.)

4081781

SR 483 (Clyde Morris Blvd) Widening Study

Non-SIS



**Work Summary:** ADD LANES & REHABILITATE PVMNT  
**From:** SR 400 (Beville Rd)  
**To:** SR 600 (US 92, Int'l Speedway Blvd)  
**Lead Agency:** Florida Department of Transportation  
**Length:** 2.200 mi

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
ROW	DIH	0	0	175,000	180,000	175,000	530,000
ROW	DDR	0	0	5,850,000	7,597,693	5,488,160	18,935,853
<b>Total</b>		<b>0</b>	<b>0</b>	<b>6,025,000</b>	<b>7,777,693</b>	<b>5,663,160</b>	<b>19,465,853</b>

Prior Cost < 2015/16: 3,596,202

Future Cost > 2019/20: 0

Total Project Cost: 23,062,055

**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 Blvd), including sidewalks. Funding for right-of-way acquisition is programmed in FY 2017/18 through FY 2019/20. Funding for construction has not yet been identified. Project Length: 2.2 miles. (Reference 2035 Long Range Transportation Plan, Table 8.2, pg 121.)

4084641

I-4 Widening - SR 44 to East of I-95

SIS



**Work Summary:** ADD LANES & RECONSTRUCT

**From:** SR 44

**To:** east of I-95

**Lead Agency:** Florida Department of Transportation

**Length:** 13.714 mi

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
DSB	ACNP	398,762	0	0	0	0	398,762
DSB	DDR	1,072,376	0	0	0	0	1,072,376
<b>Total</b>		<b>1,471,138</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,471,138</b>

**Prior Cost < 2015/16:** 171,011,528

**Future Cost > 2019/20:** 0

**Total Project Cost:** 172,482,666

**Project Description:** Add lanes and reconstruct I-4 (widen from 4 lanes to 6). Construction began in FY 2011/12 as a "design/build" project. Project length is 13.714 miles. (Reference 2035 Long Range Transportation Plan, Table 8.2, pg 122.)

4084642

I-4 (SR 400) Managed-Use Lanes

SIS



**Work Summary:** PRELIM ENG FOR FUTURE CAPACITY

**From:** Volusia/Seminole County Line

**To:** 1/2 mile east of SR 472

**Lead Agency:** Florida Department of Transportation

**Length:** 36.2 mi

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
PE	ACNP	4,180,000	0	0	0	0	4,180,000
<b>Total</b>		<b>4,180,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>4,180,000</b>

**Prior Cost < 2015/16:** 1,370,383

**Future Cost > 2019/20:** 0

**Total Project Cost:** 5,550,383

**Project Description:** I-4 widening to ten (10) lanes from east of SR 15/600 (US 17/92) in Orange County to 1/2 mile east of SR 472 to accommodate four (4) managed-use (variable toll) lanes. Preliminary engineering is partially funded from FY 2011/12 through FY 2015/16. The anticipated time-frame for construction is 2021-2025. The estimated total project cost is \$681,292,000 (year of expenditure). Approximately \$1.37 million had been expended in prior years. The project is anticipated to be funded through a public-private partnership. Project length: 36.2 miles. (Reference 2035 Long Range Transportation Plan, Table 8.2, pg. 121.)



4102511

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

**SIS**



**Work Summary:** RIGHT OF WAY ACQUISITION  
**From:** DeLeon Springs Boulevard  
**To:** SR 40  
**Lead Agency:** Florida Department of Transportation  
**Length:** 6.848 mi

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
ROW	DIH	150,000	262,428	271,000	0	0	683,428
ROW	DDR	1,327,450	5,310,000	3,100,000	155,250	1,418,755	11,311,455
ROW	DS	0	0	0	1,912,851	0	1,912,851
<b>Total</b>		<b>1,477,450</b>	<b>5,572,428</b>	<b>3,371,000</b>	<b>2,068,101</b>	<b>1,418,755</b>	<b>13,907,734</b>

**Prior Cost < 2015/16:** 9,004,773

**Future Cost > 2019/20:** 47,581,861

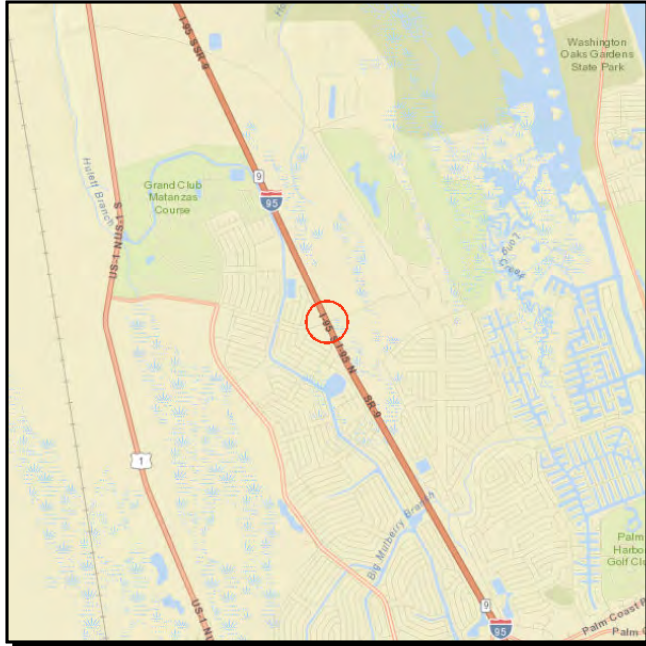
**Total Project Cost:** 70,494,368

**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. Total project cost is estimated to be approximately \$70.5 million. Approximately \$9 million has been expended to date for PD&E study, environmental and engineering design. Project Length: 6.85 miles. (Reference 2035 Long Range Transportation Plan, Table 8.2, pg 123.)

4119592

**I-95/Matanzas Woods Interchange**

**SIS**



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

**Lead Agency:** City of Palm Coast

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
CST	DDR	0	0	40,000	0	0	40,000
<b>Total</b>		<b>0</b>	<b>0</b>	<b>40,000</b>	<b>0</b>	<b>0</b>	<b>40,000</b>

**Prior Cost < 2015/16:** 13,473,955

**Future Cost > 2019/20:** 0

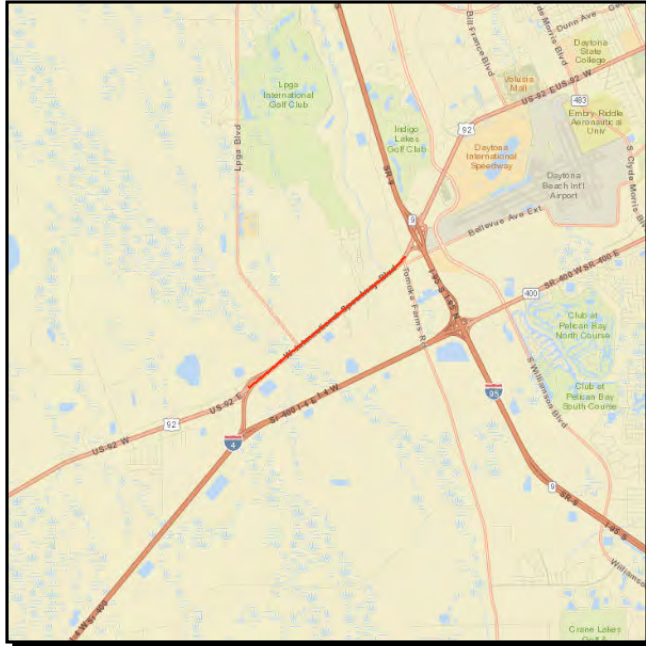
**Total Project Cost:** 13,513,955

**Project Description:** New interchange on I-95 at Matanzas Woods Parkway. Funding for construction was programmed in FY 2014/15. The total project cost is \$13,513,955 including \$13,473,955 expended in prior years. (Reference 2035 LRTP, Addendum #1.)

4226271

**SR 600 (US 92) Widening - I-4 to Tomoka Farms Rd**

**Non-SIS**



**Work Summary:** WIDEN ROAD

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

**To:** CR 415 (Tomoka Farms Rd)

**Lead Agency:** Florida Department of Transportation

**Length:** 2.197 mi

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
ENV	EB	750,000	0	0	0	0	<b>750,000</b>
ENV	ACSA	550,000	0	0	0	0	<b>550,000</b>
PE	DIH	23,523	0	0	0	0	<b>23,523</b>
ENV	DDR	200,000	0	0	0	0	<b>200,000</b>
ROW	DS	0	0	0	2,550,000	0	<b>2,550,000</b>
ROW	DIH	0	0	0	20,000	15,020	<b>35,020</b>
ROW	DDR	0	0	0	0	3,600,000	<b>3,600,000</b>
<b>Total</b>		<b>1,523,523</b>	<b>0</b>	<b>0</b>	<b>2,570,000</b>	<b>3,615,020</b>	<b>7,708,543</b>

**Prior Cost < 2015/16:** 2,753,307

**Future Cost > 2019/20:** 0

**Total Project Cost:** 10,461,850

**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. The estimated total project cost is \$18.6 million including \$4,253,307 expended in prior years. Project length: 2.2 miles. (Reference 2035 Long Range Transportation Plan, Table 8.2, pg 122.)



4336751

Matanzas Woods Parkway Phase II

Non-SIS



**Work Summary:** NEW ROAD CONSTRUCTION

**From:** SR 5 (US 1)

**To:** Southbound I-95 Ramps

**Lead Agency:** City of Palm Coast

**Length:** 2.14 miles

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
PE	SA	0	0	1,903,000	0	0	1,903,000
<b>Total</b>		<b>0</b>	<b>0</b>	<b>1,903,000</b>	<b>0</b>	<b>0</b>	<b>1,903,000</b>

**Prior Cost < 2015/16:** 0

**Future Cost > 2019/20:** 0

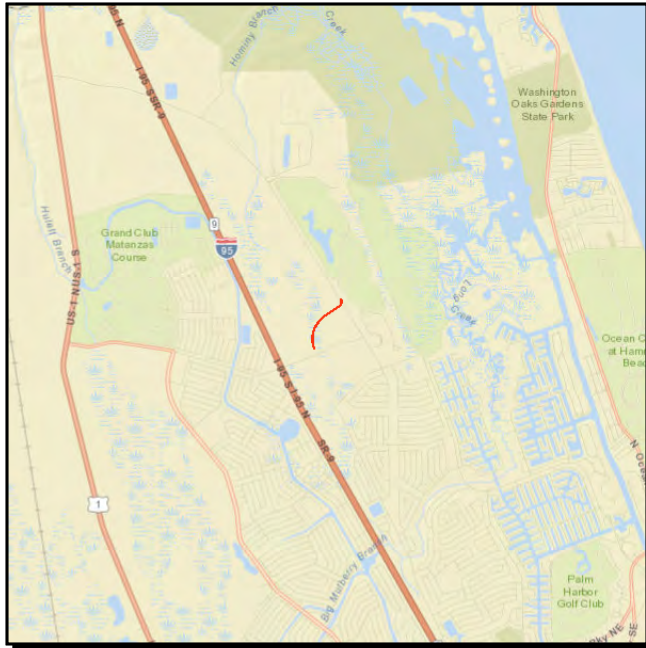
**Total Project Cost:** 1,903,000

**Project Description:** Rebuild existing roadway as a 4-lane facility from SR 5 (US 1) to the southbound I-95 ramps. (Reference 2035 Long Range Transportation Plan, Addendum #1, pg. 19.)

4355611

Old Kings Road Extension - Phase II

Non-SIS



**Work Summary:** NEW ROAD CONSTRUCTION - 2  
**From:** Matanzas Woods Pkwy  
**To:** Old Kings Rd  
**Lead Agency:** City of Palm Coast  
**Length:** 0.60

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
ROW	GRSC	600,000	0	0	0	0	600,000
<b>Total</b>		<b>600,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>600,000</b>

**Prior Cost < 2015/16:** 0

**Future Cost > 2019/20:** 0

**Total Project Cost:** 600,000

**Project Description:** Extend Old Kings Road northward from Matanzas Woods Parkway to Old Kings Road. (Reference 2035 Long Range Transportation Plan, Addendum #1, pg. 19.)

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**Section III - Major Bridge Projects**

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4295561

SR 44 Over St Johns River Bridge # 110063

Non-SIS



**Work Summary:** REPLACE MOVABLE SPAN BRIDGE

**From:**

**To:**

**Lead Agency:** Florida Department of Transportation

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
PE	ACSB	1,860,000	0	0	0	0	1,860,000
ROW	ACSB	0	0	2,168,000	0	0	2,168,000
CST	ACSB	0	0	0	0	20,218,416	20,218,416
<b>Total</b>		<b>1,860,000</b>	<b>0</b>	<b>2,168,000</b>	<b>0</b>	<b>20,218,416</b>	<b>24,246,416</b>

**Prior Cost < 2015/16:** 10,000

**Future Cost > 2019/20:** 0

**Total Project Cost:** 24,256,416

**Project Description:** 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.

4300401

Turnbull Bay Road Bridge over Turnbull Creek

Non-SIS



**Work Summary:** BRIDGE REPLACEMENT **From:** over Turnbull Creek

**To:**

**Lead Agency:** Volusia County

**Length:** 0.038 mi

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
CST	ACSB	4,339,073	0	0	0	0	4,339,073
<b>Total</b>		<b>4,339,073</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>4,339,073</b>

**Prior Cost < 2015/16:** 1,052,994

**Future Cost > 2019/20:** 0

**Total Project Cost:** 5,392,067

**Project Description:** Replace the existing two-lane bridge on Turnbull Bay Road over Turnbull Creek. Design, right-of-way acquisition, and construction are to be done by Volusia County. (Reference 2035 Long Range Transportation Plan, Planning Factors, pg 10.)

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**Section IV - Traffic Operations, ITS & Safety Projects**

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2409925

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 Transportation **Length:** 0.590 mi

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
RRU	DDR	0	605,264	0	0	0	605,264
CST	DIH	0	0	346,966	0	0	346,966
CST	DDR	0	0	3,538,372	0	40,000	3,578,372
<b>Total</b>		<b>0</b>	<b>605,264</b>	<b>3,885,338</b>	<b>0</b>	<b>40,000</b>	<b>4,530,602</b>

**Prior Cost < 2015/16:** 1,767,121

**Future Cost > 2019/20:** 0

**Total Project Cost:** 6,297,723

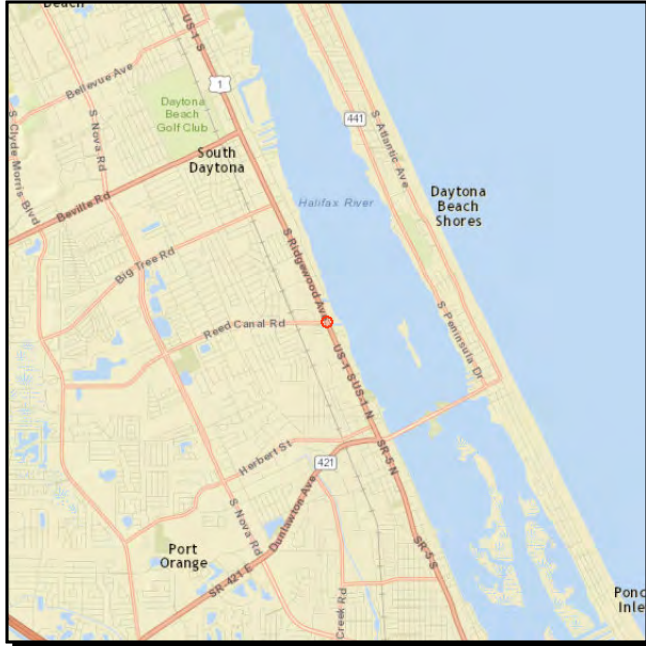
**Project Description:** Intersection improvement -- one of 15 intersections identified for improvement in the US 1 Arterial Investment Study. The design phase has been completed. Right-of-way acquisition was funded in FY 2013/14. Construction is funded in FY 2017/18. Project length: 0.59 mile. (Reference 2035 Long Range Transportation Plan, Table 8.2, pg 122.)



2409927

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

Non-SIS



**Work Summary:** INTERSECTION IMPROVEMENT

**From:** at Reed Canal Rd

**To:**

**Lead Agency:** Florida Department of Transportation

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
ROW	DIH	5,000	0	0	0	0	5,000
ROW	DDR	90,000	0	0	0	0	90,000
CST	DIH	0	0	132,135	0	0	132,135
CST	DDR	0	0	1,058,872	0	40,000	1,098,872
<b>Total</b>		<b>95,000</b>	<b>0</b>	<b>1,191,007</b>	<b>0</b>	<b>40,000</b>	<b>1,326,007</b>

**Prior Cost < 2015/16:** 756,437

**Future Cost > 2019/20:** 0

**Total Project Cost:** 2,082,444

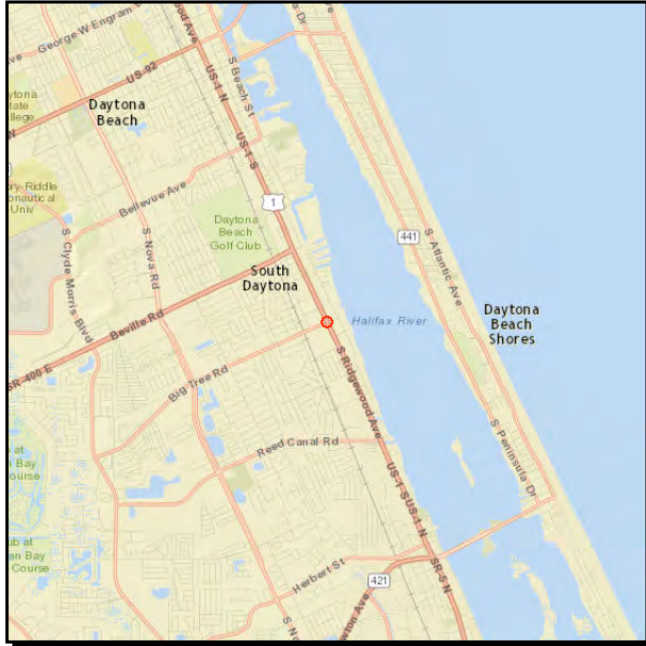
**Project Description:** Intersection improvement -- one of 15 intersections identified for improvement in the US 1 Arterial Investment Study. The design phase has been completed. Right-of-way acquisition was funded in FY 2013/14. Construction is funded in FY 2017/18. Project length: 0.59 mile. (Reference 2035 Long Range Transportation Plan, Table 8.2, pg 122.)



2409928

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

Non-SIS



**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	2015/16	2016/17	2017/18	2018/19	2019/20	Total
ROW	DIH	10,000	0	0	0	0	10,000
ROW	DDR	30,000	0	0	0	0	30,000
CST	DIH	0	0	103,022	0	0	103,022
CST	DDR	0	0	571,416	0	40,000	611,416
<b>Total</b>		<b>40,000</b>	<b>0</b>	<b>674,438</b>	<b>0</b>	<b>40,000</b>	<b>754,438</b>

**Prior Cost < 2015/16:** 551,245

**Future Cost > 2019/20:** 0

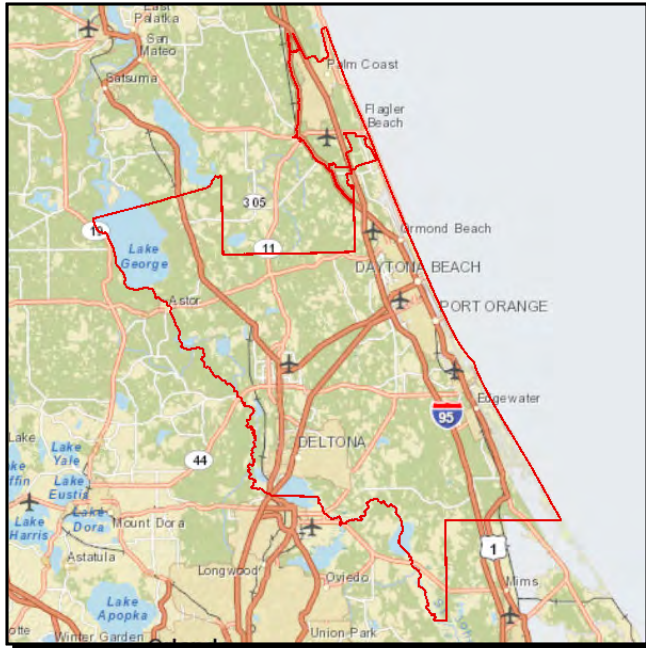
**Total Project Cost:** 1,305,683

**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 is funded in FY 2013/14. Construction is funded in FY 2017/18. (Reference 2035 Long Range Transportation Plan, Table 8.2, pg 122.)

4204331

River to Sea TPO Traffic Ops Set-aside Reserve

Non-SIS



**Work Summary:** TRAFFIC OPS IMPROVEMENT

**From:** throughout R2CTPO planning area

**To:**

**Lead Agency:** River to Sea TPO

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
CST	SU	1,531,809	1,440,981	979,268	1,710,530	1,691,446	7,354,034
<b>Total</b>		<b>1,531,809</b>	<b>1,440,981</b>	<b>979,268</b>	<b>1,710,530</b>	<b>1,691,446</b>	<b>7,354,034</b>

**Prior Cost < 2015/16:** 326,246

**Future Cost > 2019/20:** 0

**Total Project Cost:** 7,680,280

**Project Description:** Forty percent (40%) of SU funds received by the River to Sea TPO is set aside for traffic operations, intelligent transportation systems (ITS), and safety improvements. The TPO's support for such projects is expressed on pgs 1, 44, 49, 92, and 96 of the 2035 Long Range Transportation Plan.

4217051

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

Non-SIS



**Work Summary:** LIGHTING

**From:** SR 430 (Mason Av)

**To:** Flomich St

**Lead Agency:** City of Holly Hill

**Length:** 2.29 mi

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
CST	DDR	200,000	0	0	0	0	200,000
<b>Total</b>		<b>200,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>200,000</b>

Prior Cost < 2015/16: 0

Future Cost > 2019/20: 0

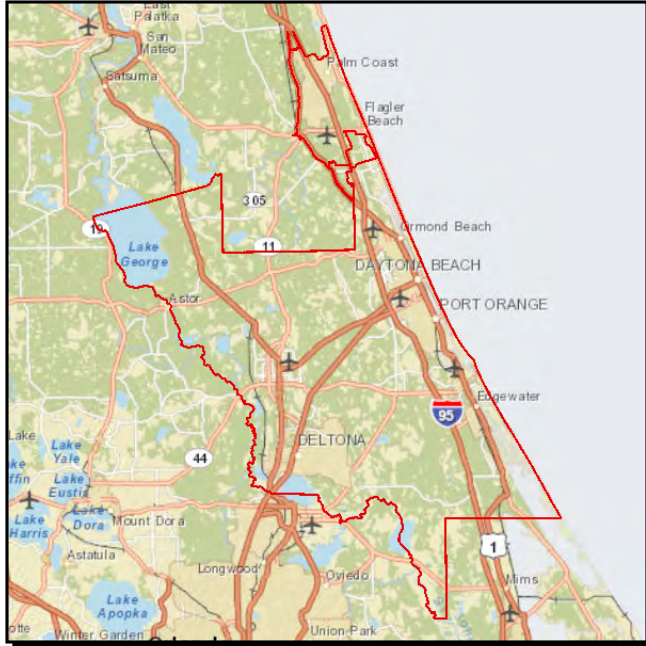
Total Project Cost: 200,000

**Project Description:** 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. The R2CTPO's support for traffic operations, intelligent transportation systems (ITS), and safety projects is expressed on pgs 1, 44, 49, 92, and 96 of the 2035 Long Range Transportation Plan.

4217253

JPA - Traffic Operations/ITS/Safety Project Feasibility Studies

Non-SIS



**Work Summary:** CORRIDOR/SUBAREA PLANNING  
**From:** throughout R2CTPO planning area  
**To:**  
**Lead Agency:** River to Sea TPO

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
PLN	SU	100,000	100,000	100,000	100,000	100,000	500,000
<b>Total</b>		<b>100,000</b>	<b>100,000</b>	<b>100,000</b>	<b>100,000</b>	<b>100,000</b>	<b>500,000</b>

**Prior Cost < 2015/16:** 200,000

**Future Cost > 2019/20:** 0

**Total Project Cost:** 700,000

**Project Description:** The TPO sets aside funding to conduct planning feasibility studies for traffic operations, ITS (intelligent transportation systems), and safety projects located throughout the TPO's Planning Area. The TPO's support for traffic operations, intelligent transportation systems (ITS), and safety projects is expressed on pgs 1, 44, 49, 92, and 96 of the 2035 Long Range Transportation Plan.

4287791

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



**Work Summary:** TRAFFIC OPS IMPROVEMENT

**From:** West of SR 415

**To:** East of Mission Rd

**Lead Agency:** Florida Department of Transportation

**Length:** 7.83 miles

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
CST	LFP	0	70,108	0	0	0	70,108
<b>Total</b>		<b>0</b>	<b>70,108</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>70,108</b>

**Prior Cost < 2015/16:** 0

**Future Cost > 2019/20:** 0

**Total Project Cost:** 70,108

**Project Description:** Improvements for SR 44 from west of SR 415 to east of Mission Road based upon development needs being approved by the City of New Smyrna Beach. Improvements will consist of access management, signalization and turn lanes. Project length: 7.83 miles. The TPO's support for traffic operations, intelligent transportation systems (ITS), and safety projects is expressed on pgs 1, 44, 49, 92, and 96 of the 2035 Long Range Transportation Plan.



4319221

SR 44 - Kepler Road Intersection Improvement

Non-SIS



**Work Summary:** TRAFFIC OPS IMPROVEMENT  
**From:** at SR 44 and Kepler Rd  
**To:**  
**Lead Agency:** Volusia County  
**Length:** 0.001 mile

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
CST	LF	0	3,000,000	0	0	0	3,000,000
CST	CIGP	0	821,416	0	0	0	821,416
<b>Total</b>		<b>0</b>	<b>3,821,416</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3,821,416</b>

**Prior Cost < 2015/16:** 2,500,000

**Future Cost > 2019/20:** 0

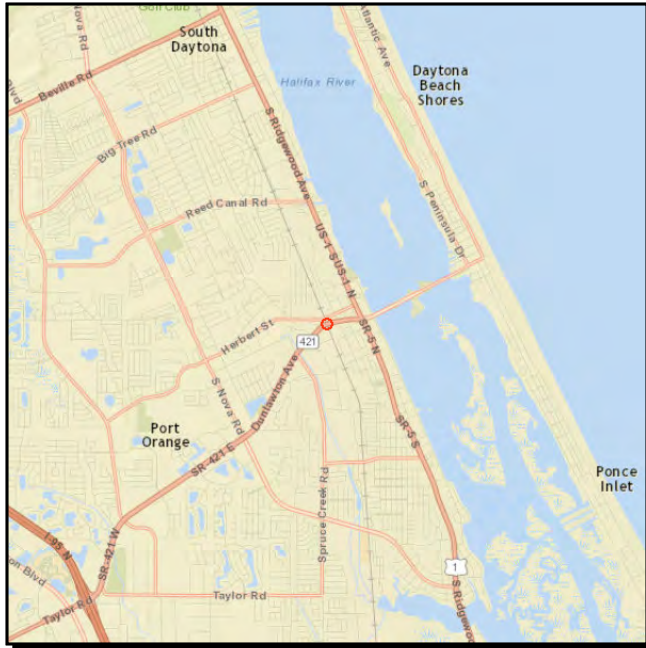
**Total Project Cost:** 6,321,416

**Project Description:** Extend westbound right turn lane at SR 44/ Kepler Road in order to provide additional storage and improve safety. The TPO's support for traffic operations, intelligent transportation systems (ITS), and safety projects is expressed on pgs 1, 44, 49, 92, and 96 of the 2035 Long Range Transportation Plan.

4344531

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

Non-SIS



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

**To:**

**Lead Agency:** Florida Department of Transportation

**Length:** 0.002 mi

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
CST	DIH	2,500	0	0	0	0	2,500
<b>Total</b>		<b>2,500</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2,500</b>

**Prior Cost < 2015/16:** 117,000

**Future Cost > 2019/20:** 0

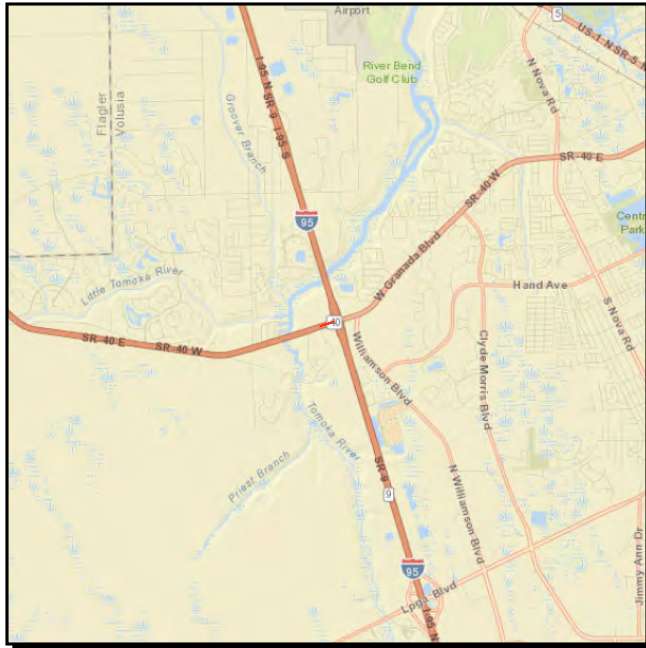
**Total Project Cost:** 119,500

**Project Description:** Railroad crossing safety improvements at SR 421 (Dunlawton Avenue) and the FEC Railroad (crossing # 271958-V). See related project FM# 4349541. The TPO's support for traffic operations, intelligent transportation systems (ITS), and safety projects is expressed on pgs 1, 44, 49, 92, and 96 of the 2035 Long Range Transportation Plan.

4344551

SR 40 from Interchange Blvd to I-95 Southbound Ramps

SIS



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

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
CST	DIH	0	37,732	0	0	0	37,732
CST	DDR	0	369,587	0	0	0	369,587
<b>Total</b>		<b>0</b>	<b>407,319</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>407,319</b>

**Prior Cost < 2015/16:** 235,000

**Future Cost > 2019/20:** 0

**Total Project Cost:** 642,319

**Project Description:** Extend the turn lane from Interchange Boulevard to the southbound I-95 ramps. The TPO's support for traffic operations, intelligent transportation systems (ITS), and safety projects is expressed on pgs 1, 44, 49, 92, and 96 of the 2035 Long Range Transportation Plan.



4350561

**Lighting Impr'ts I-4 @ SR 472, Orange Camp Rd, Dirksen Dr, SR 44 & SIS**



**Work Summary:** LIGHTING

**From:** I-4 @ SR 472, Orange Camp Rd, Dirksen Dr, SR 44 & US 92

**To:**

**Lead Agency:** Florida Department of Transportation

**Length:** 25.183 miles

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
PE	DIH	12,000	0	0	0	0	12,000
PE	DDR	270,000	0	0	0	0	270,000
PE	ACNP	480,000	0	0	0	0	480,000
CEI	DIH	0	84,408	0	0	0	84,408
CEI	DS	0	367,012	0	0	0	367,012
CST	DDR	0	2,699,486	0	0	0	2,699,486
CEI	HSP	0	88,705	0	0	0	88,705
CST	DI	0	4,677,495	0	0	0	4,677,495
CEI	DI	0	51,976	0	0	0	51,976
CST	HSP	0	1,286,218	0	0	0	1,286,218
<b>Total</b>		<b>762,000</b>	<b>9,255,300</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>10,017,300</b>

**Prior Cost < 2015/16:** 0

**Future Cost > 2019/20:** 0

**Total Project Cost:** 10,017,300

**Project Description:** Lighting improvements at I-4/SR 472, at I-4/Orange Camp Rd, at I-4/Dirksen Dr, at I-4/SR 44 and at I-4/US 92. The TPO's support for safety projects is expressed on pgs 1, 44, 49, 92, and 96 of the 2035 Long Range Transportation Plan.

4355951

**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:** 0.795 mile

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
PE	LF	0	98,662	0	0	0	98,662
CST	LF	0	0	101,562	0	0	101,562
CST	SU	0	0	682,074	0	0	682,074
<b>Total</b>		<b>0</b>	<b>98,662</b>	<b>783,636</b>	<b>0</b>	<b>0</b>	<b>882,298</b>

**Prior Cost < 2015/16:** 0

**Future Cost > 2019/20:** 0

**Total Project Cost:** 882,298

**Project Description:** LAP agreement with Volusia County to add paved shoulders on Doyle Road between Lush Lane and Courtland Boulevard. The TPO's support for traffic operations, intelligent transportation systems (ITS), and safety projects is expressed on pgs 1, 44, 49, 92, and 96 of the 2035 Long Range Transportation Plan.

4355961

SR A1A (Atlantic Av) Mast Arm at Cardinal Drive

Non-SIS



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

**To:**

**Lead Agency:** City of Ormond Beach **Length:** .001 MI

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
PE	SU	0	0	27,445	0	0	27,445
<b>Total</b>		<b>0</b>	<b>0</b>	<b>27,445</b>	<b>0</b>	<b>0</b>	<b>27,445</b>

**Prior Cost < 2015/16:** 0

**Future Cost > 2019/20:** 0

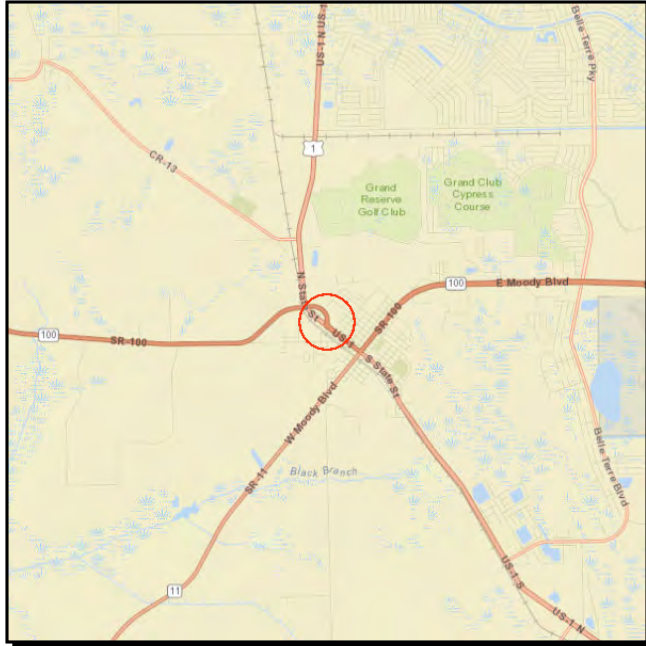
**Total Project Cost:** 27,445

**Project Description:** LAP agreement with the City of Ormond Beach to replace the existing strain pole traffic signal support system with mast arms. The TPO's support for traffic operations, intelligent transportation systems (ITS), and safety projects is expressed on pgs 1, 44, 49, 92, and 96 of the 2035 Long Range Transportation Plan.

4361261

SR 20/SR 100 Intersection Improvement

Non-SIS



**Work Summary:** ADD LEFT TURN LANE(S) **From:** SR 100 at SR 20

**To:**

**Lead Agency:** Florida Department of Transportation **Length:** .400

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
PE	DIH	7,000	0	0	0	0	7,000
PE	DS	350,000	0	0	0	0	350,000
CST	DS	0	0	356,070	0	0	356,070
CST	DIH	0	0	55,120	0	0	55,120
<b>Total</b>		<b>357,000</b>	<b>0</b>	<b>411,190</b>	<b>0</b>	<b>0</b>	<b>768,190</b>

**Prior Cost < 2015/16:** 0

**Future Cost > 2019/20:** 0

**Total Project Cost:** 768,190

**Project Description:** Add left turn lane. (Reference 2035 Long Range Transportation Plan, Table 8.2, pg 122.)

4363661

SR 44 Traffic Signals

Non-SIS



**Work Summary:** TRAFFIC SIGNALS  
**From:** Palmetto St  
**To:** Live Oak St  
**Lead Agency:** Florida Department of Transportation  
**Length:** .069

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
PE	DDR	355,000	0	0	0	0	355,000
ROW	DS	0	0	522,000	0	0	522,000
ROW	DIH	0	0	5,000	0	0	5,000
CST	DS	0	0	0	0	257,086	257,086
CST	DIH	0	0	0	0	39,797	39,797
<b>Total</b>		<b>355,000</b>	<b>0</b>	<b>527,000</b>	<b>0</b>	<b>296,883</b>	<b>1,178,883</b>

Prior Cost < 2015/16: 0  
 Future Cost > 2019/20: 0  
 Total Project Cost: 1,178,883  
 Project Description:



4364721

**New Smyrna Beach Traffic Signal Preemption**

**Non-SIS**



**Work Summary:** TRAFFIC SIGNALS **From:** New Smyrna Beach city-wide

**To:**

**Lead Agency:** City of New Smyrna Beach

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
CEI	LF	1,276	0	0	0	0	1,276
CST	LF	11,596	0	0	0	0	11,596
CEI	SU	11,480	0	0	0	0	11,480
CST	SU	115,959	0	0	0	0	115,959
<b>Total</b>		<b>140,311</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>140,311</b>

**Prior Cost < 2015/16:** 0

**Future Cost > 2019/20:** 0

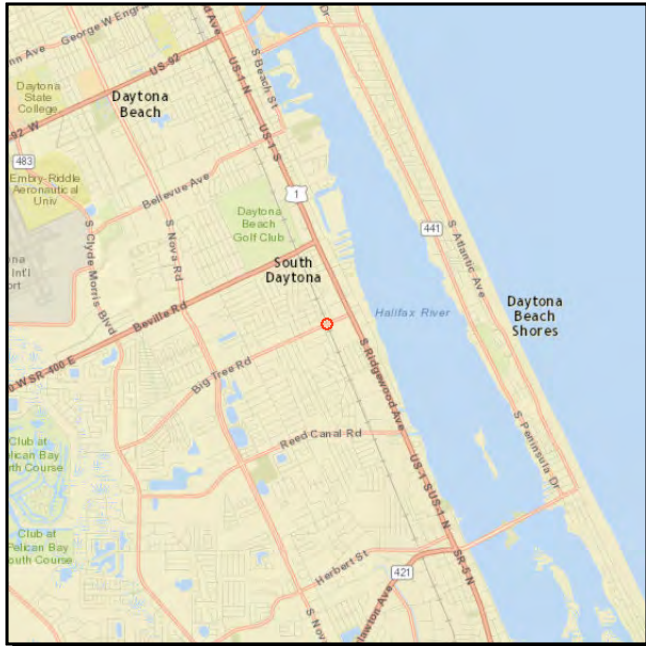
**Total Project Cost:** 140,311

**Project Description:** Install traffic signal preemption equipment on 26 signals. Includes purchase of equipment for 19 signals. Equipment for 7 signals to be provided by FDOT. The TPO's support for traffic operations, intelligent transportation systems (ITS), and safety projects is expressed on pgs 1, 44, 49, 92, and 96 of the 2035 Long Range Transportation Plan.

4369121

**Big Tree Rd Railroad Crossing # 271950-R**

**Non-SIS**



**Work Summary:** RAIL SAFETY PROJECT **From:** at FEC RR Xing # 271950-R

**To:**

**Lead Agency:** Florida Department of Transportation

**Length:** .020

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
RRU	RHP	176,960	0	0	0	0	176,960
<b>Total</b>		<b>176,960</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>176,960</b>

**Prior Cost < 2015/16:** 0

**Future Cost > 2019/20:** 0

**Total Project Cost:** 176,960

**Project Description:** Safety improvements to FEC RR Xing # 271950-R over Big Tree Road including PE, flagging, labor, materials and other related costs. The TPO's support for traffic operations, intelligent transportation systems (ITS), and safety projects is expressed on pgs 1, 44, 49, 92, and 96 of the 2035 Long Range Transportation Plan.

4369131

Reed Canal Rd Railroad Crossing # 271954-T

Non-SIS



**Work Summary:** RAIL SAFETY PROJECT **From:** at FEC RR Xing # 271954-T

**To:**

**Lead Agency:** Florida Department of Transportation

**Length:** .005

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
RRU	RHP	127,350	0	0	0	0	127,350
<b>Total</b>		<b>127,350</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>127,350</b>

**Prior Cost < 2015/16:** 0

**Future Cost > 2019/20:** 0

**Total Project Cost:** 127,350

**Project Description:** Safety improvements to FEC RR Xing # 271954-T over Reed Canal Road including PE, flagging, labor, materials and other related costs. The TPO's support for traffic operations, intelligent transportation systems (ITS), and safety projects is expressed on pgs 1, 44, 49, 92, and 96 of the 2035 Long Range Transportation Plan.



4369141

Hull Road Railroad Crossing # 273011-R

Non-SIS



**Work Summary:** RAIL SAFETY PROJECT **From:** at FEC RR Xing # 273011-R

**To:**

**Lead Agency:** Florida Department of Transportation **Length:** .000

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
RRU	RHP	60,560	0	0	0	0	60,560
<b>Total</b>		<b>60,560</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>60,560</b>

**Prior Cost < 2015/16:** 0

**Future Cost > 2019/20:** 0

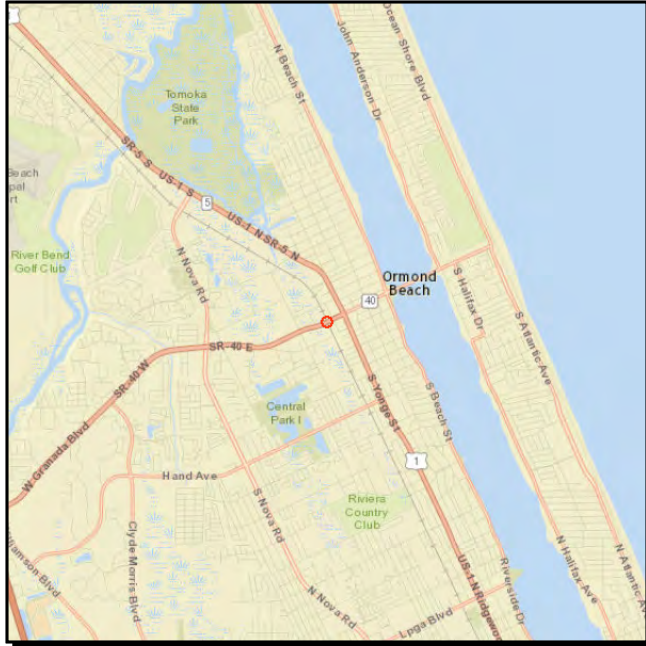
**Total Project Cost:** 60,560

**Project Description:** Safety improvements to FEC RR Xing # 273011-R over Hull Road including PE, flagging, labor, materials and other related costs. The TPO's support for traffic operations, intelligent transportation systems (ITS), and safety projects is expressed on pgs 1, 44, 49, 92, and 96 of the 2035 Long Range Transportation Plan.

4369181

SR 40 Railroad Crossing # 621284-W

Non-SIS



**Work Summary:** RAIL SAFETY PROJECT **From:** SR 40 at FEC Rail Xing # 621284-W

**To:**

**Lead Agency:** Florida Department of Transportation **Length:** .024

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
RRU	RHP	396,904	0	0	0	0	396,904
<b>Total</b>		<b>396,904</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>396,904</b>

**Prior Cost < 2015/16:** 0

**Future Cost > 2019/20:** 0

**Total Project Cost:** 396,904

**Project Description:** Safety improvements to FEC RR Xing # 621284-W over SR 40 including PE, flagging, labor, materials and other related costs. The TPO's support for traffic operations, intelligent transportation systems (ITS), and safety projects is expressed on pgs 1, 44, 49, 92, and 96 of the 2035 Long Range Transportation Plan.

4371211

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

Non-SIS



**Work Summary:** TRAFFIC SIGNALS  
**From:** S of Park Av  
**To:** N of Park Av  
**Lead Agency:** Florida Department of Transportation  
**Length:** .071

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
PE	DIH	0	0	0	0	2,000	2,000
PE	DDR	0	0	0	0	200,000	200,000
<b>Total</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>202,000</b>	<b>202,000</b>

**Prior Cost < 2015/16:** 0

**Future Cost > 2019/20:** 0

**Total Project Cost:** 202,000

**Project Description:** Replace existing strain pole signal support system with mast arms. The TPO's support for traffic operations, intelligent transportation systems (ITS), and safety projects is expressed on pgs 1, 44, 49, 92, and 96 of the 2035 Long Range Transportation Plan.

4389901

**Doyle Road Paved Shoulders from Providence to Saxon Blvd**

**Non-SIS**

No Map  
Available

**Work Summary:** PAVE SHOULDERS **From:** Providence Blvd

**To:** Saxon Blvd

**Lead Agency:** Volusia County

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
CEI	LF	120,000	0	0	0	0	120,000
CEI	ACSU	5,000	0	0	0	0	5,000
CST	ACSU	1,400,000	0	0	0	0	1,400,000
CST	SU	600,000	0	0	0	0	600,000
PE	LF	100,000	0	0	0	0	100,000
<b>Total</b>		<b>2,225,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2,225,000</b>

**Prior Cost < 2015/16:** 0

**Future Cost > 2019/20:** 0

**Total Project Cost:** 2,225,000

**Project Description:** Lap agreement with Volusia County to increase lane width to 12 ft. and add paved shoulders on Doyle Road between Providence Boulevard and Saxon Boulevard. Project length: 1.85 miles. TPO's support for traffic operations, intelligent transportation system (ITS), and safety projects is expressed on pgs 1, 44, 49, 92, and 96 of the 2035 Long Range Transportation Plan.

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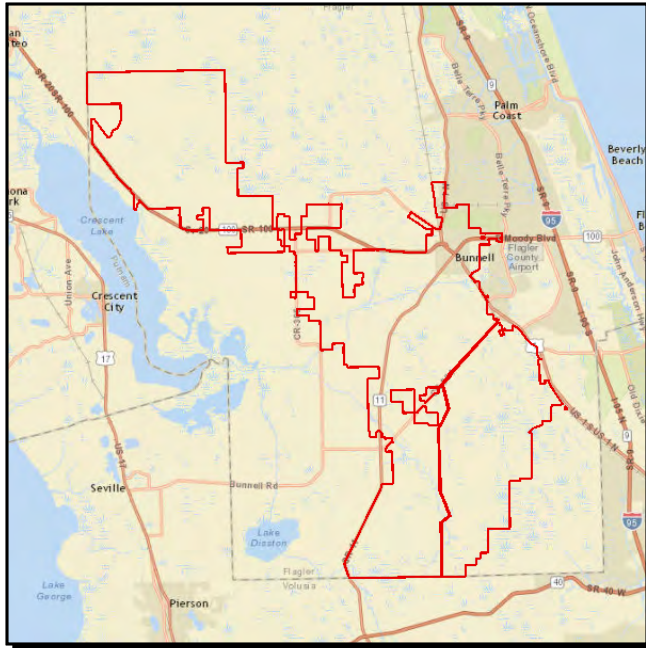
**Section V - Maintenance Projects**

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2441721

City of Bunnell Memorandum of Agreement

Non-SIS



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

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
MNT	D	66,852	67,000	67,000	67,000	67,000	334,852
<b>Total</b>		<b>66,852</b>	<b>67,000</b>	<b>67,000</b>	<b>67,000</b>	<b>67,000</b>	<b>334,852</b>

**Prior Cost < 2015/16:** 811,387

**Future Cost > 2019/20:** 0

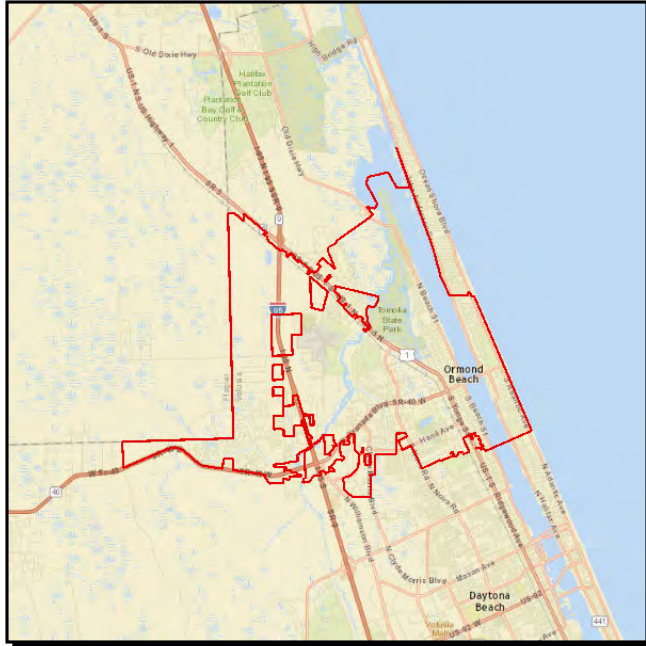
**Total Project Cost:** 1,146,239

**Project Description:** Memorandum of agreement with the City of Bunnell for routine maintenance. (Reference 2035 Long Range Transportation Plan, Planning Factors, pg. 10.)

2445831

City of Ormond Beach - Maintenance Agreement

Non-SIS



**Work Summary:** ROUTINE MAINTENANCE  
**From:** City-wide  
**To:**  
**Lead Agency:** City of Ormond Beach

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
MNT	D	172,996	173,000	173,000	173,000	173,000	864,996
<b>Total</b>		<b>172,996</b>	<b>173,000</b>	<b>173,000</b>	<b>173,000</b>	<b>173,000</b>	<b>864,996</b>

**Prior Cost < 2015/16:** 2,835,298

**Future Cost > 2019/20:** 0

**Total Project Cost:** 3,700,294

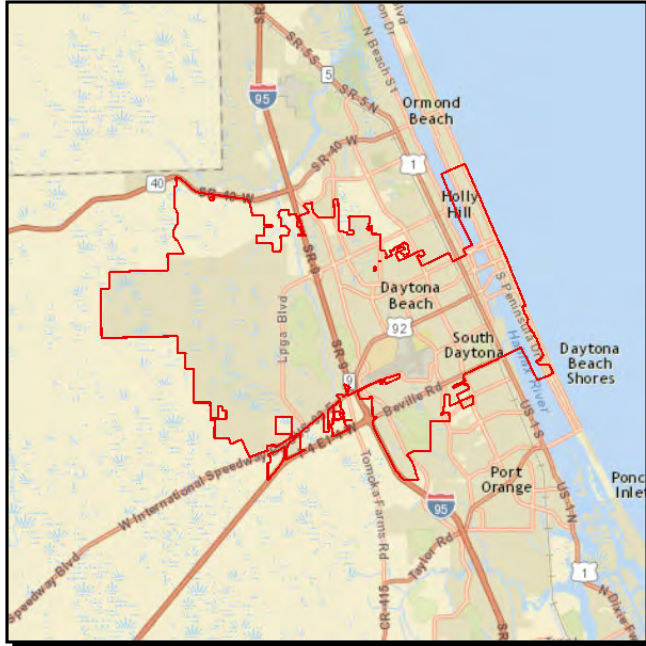
**Project Description:** Routine maintenance contract with City of Ormond Beach. (Reference 2035 Long Range Transportation Plan, Planning Factors, pg 10.)



2446071

City of Daytona Beach - Maintenance Agreement

Non-SIS



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

**Lead Agency:** City of Daytona Beach

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
MNT	D	154,000	154,000	154,000	154,000	154,000	770,000
<b>Total</b>		<b>154,000</b>	<b>154,000</b>	<b>154,000</b>	<b>154,000</b>	<b>154,000</b>	<b>770,000</b>

**Prior Cost < 2015/16:** 2,966,230

**Future Cost > 2019/20:** 0

**Total Project Cost:** 3,736,230

**Project Description:** Routine maintenance contract with City of Daytona Beach. (Reference 2035 Long Range Transportation Plan, Planning Factors, pg 10.)



2446081

City of Port Orange - Maintenance Agreement

Non-SIS



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

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
MNT	D	65,577	40,610	40,610	40,610	65,577	252,984
<b>Total</b>		<b>65,577</b>	<b>40,610</b>	<b>40,610</b>	<b>40,610</b>	<b>65,577</b>	<b>252,984</b>

**Prior Cost < 2015/16:** 677,227

**Future Cost > 2019/20:** 0

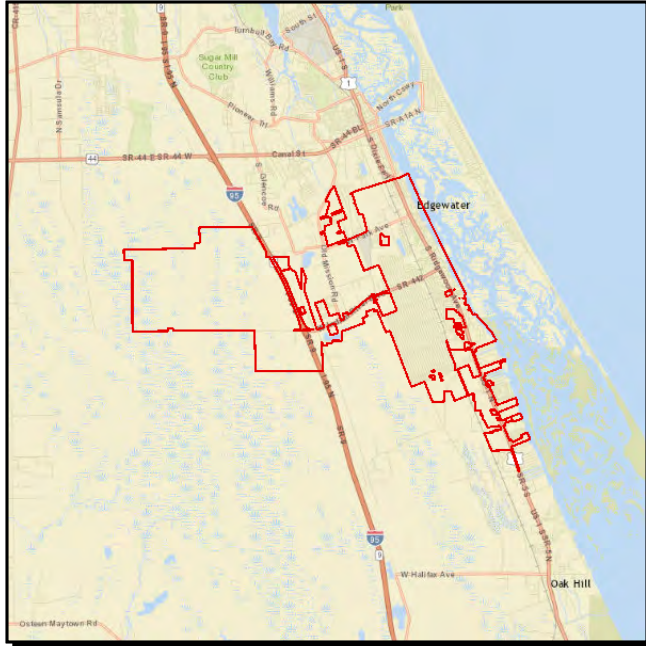
**Total Project Cost:** 930,211

**Project Description:** Routine maintenance contract with City of Port Orange. (Reference 2035 Long Range Transportation Plan, Planning Factors, pg 10.)

2446211

City of Edgewater - Maintenance Agreement

Non-SIS



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

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
MNT	D	42,400	42,400	42,400	42,400	42,400	212,000
<b>Total</b>		<b>42,400</b>	<b>42,400</b>	<b>42,400</b>	<b>42,400</b>	<b>42,400</b>	<b>212,000</b>

**Prior Cost < 2015/16:** 510,684

**Future Cost > 2019/20:** 0

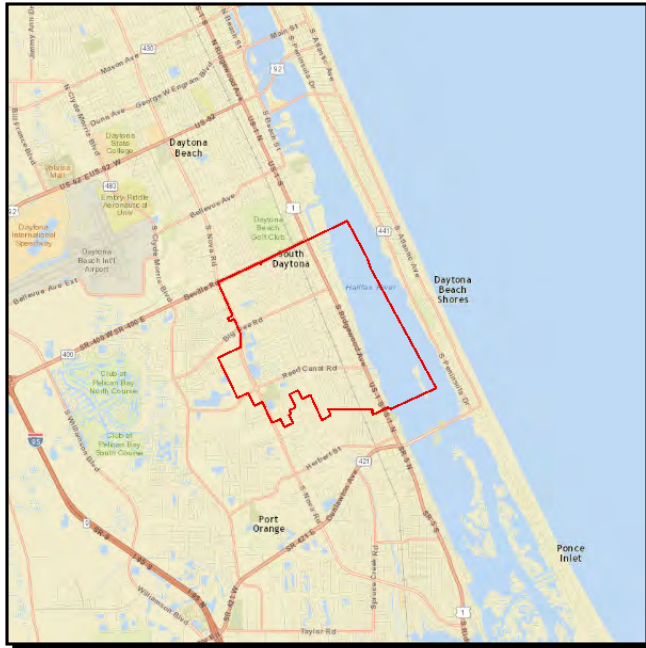
**Total Project Cost:** 722,684

**Project Description:** Routine maintenance contract with the City of Edgewater. (Reference 2035 Long Range Transportation Plan, Planning Factors, pg 10.)

2446451

City of South Daytona - Maintenance Agreement

Non-SIS



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

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
MNT	D	16,501	17,000	17,000	17,000	17,000	84,501
<b>Total</b>		<b>16,501</b>	<b>17,000</b>	<b>17,000</b>	<b>17,000</b>	<b>17,000</b>	<b>84,501</b>

**Prior Cost < 2015/16:** 321,666

**Future Cost > 2019/20:** 0

**Total Project Cost:** 406,167

**Project Description:** Routine maintenance contract with the City of South Daytona. (Reference 2035 Long Range Transportation Plan, Planning Factors, pg 10.)

2449121

City of Holly Hill - Maintenance Agreement

Non-SIS



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

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
MNT	D	31,834	32,000	32,000	32,000	32,000	159,834
<b>Total</b>		<b>31,834</b>	<b>32,000</b>	<b>32,000</b>	<b>32,000</b>	<b>32,000</b>	<b>159,834</b>

**Prior Cost < 2015/16:** 504,350

**Future Cost > 2019/20:** 0

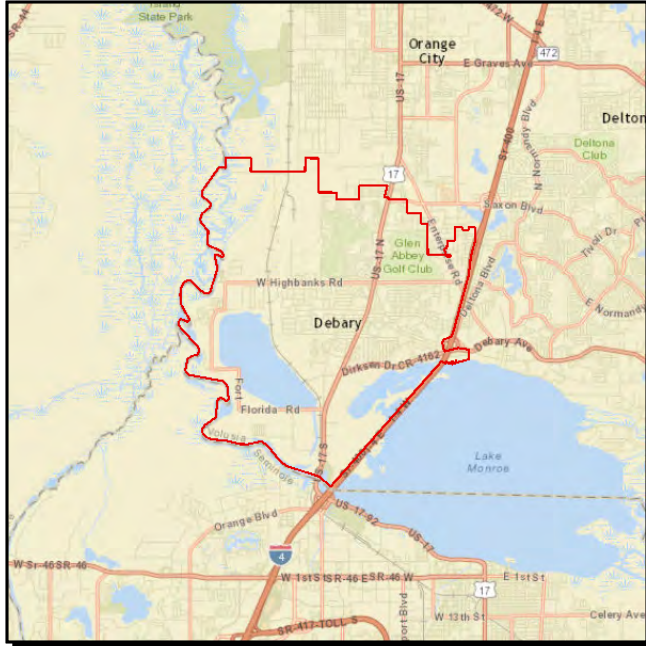
**Total Project Cost:** 664,184

**Project Description:** Routine maintenance contract with the City of Holly Hill. (Reference 2035 Long Range Transportation Plan, Planning Factors, pg 10.)

4033912

City of DeBary - Maintenance Agreement

Non-SIS



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

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
MNT	D	32,411	37,000	37,000	37,000	37,000	180,411
<b>Total</b>		<b>32,411</b>	<b>37,000</b>	<b>37,000</b>	<b>37,000</b>	<b>37,000</b>	<b>180,411</b>

**Prior Cost < 2015/16:** 496,372

**Future Cost > 2019/20:** 0

**Total Project Cost:** 676,783

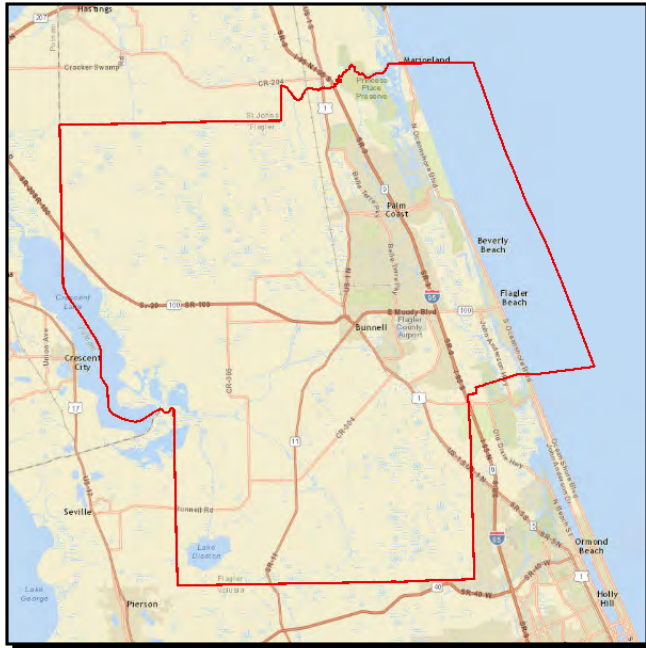
**Project Description:** Routine maintenance contract with the City of DeBary. (Reference 2035 Long Range Transportation Plan, Planning Factors, pg 10.)



4130192

## Flagler Traffic Engineering Contracts

Non-SIS



**Work Summary:** TRAFFIC SIGNALS

**From:** Flagler County-wide

**To:**

**Lead Agency:** Flagler County

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
OPS	DITS	22,473	0	0	0	0	22,473
OPS	DDR	48,149	48,149	50,513	47,605	47,605	242,021
<b>Total</b>		<b>70,622</b>	<b>48,149</b>	<b>50,513</b>	<b>47,605</b>	<b>47,605</b>	<b>264,494</b>

**Prior Cost < 2015/16:** 362,265

**Future Cost > 2019/20:** 0

**Total Project Cost:** 626,759

**Project Description:** Reimbursement to Flagler County for maintenance of traffic signals county-wide. (Reference 2035 Long Range Transportation Plan, Planning Factors, pg 10.)

4130199

Volusia Traffic Engineering Contracts

Non-SIS



Work Summary: TRAFFIC SIGNALS

From: Volusia County-wide

To:

Lead Agency: Volusia County

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
OPS	DITS	432,968	0	0	0	0	432,968
OPS	DDR	529,968	629,518	653,321	629,857	629,857	3,072,521
<b>Total</b>		<b>962,936</b>	<b>629,518</b>	<b>653,321</b>	<b>629,857</b>	<b>629,857</b>	<b>3,505,489</b>

Prior Cost < 2015/16: 4,730,061

Future Cost > 2019/20: 0

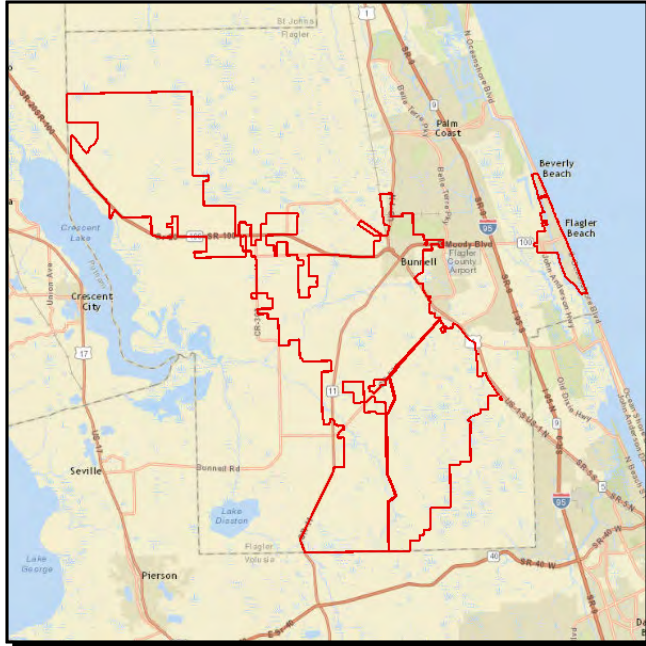
Total Project Cost: 8,235,550

Project Description: Contracts with Volusia County Traffic Engineering relating to traffic signals. (Reference 2035 Long Range Transportation Plan, Planning Factors, pg 10.)

4136155

Lighting Agreements - DDR Funds

Non-SIS



Work Summary: LIGHTING

From: throughout Bunnell and Flagler Beach

To:

Lead Agency: Flagler County

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
MNT	DDR	66,825	79,200	82,500	73,800	75,100	377,425
<b>Total</b>		<b>66,825</b>	<b>79,200</b>	<b>82,500</b>	<b>73,800</b>	<b>75,100</b>	<b>377,425</b>

Prior Cost < 2015/16: 596,313

Future Cost > 2019/20: 0

Total Project Cost: 973,738

Project Description: Lighting agreements with Bunnell and Flagler Beach. (Reference River to Sea TPO 2035 LRTP, Planning Factors, pg. 10.)



4136158

Lighting Agreements - DDR Funds

Non-SIS



Work Summary: LIGHTING

From: throughout Volusia County

To:

Lead Agency: Florida Department of Transportation

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
MNT	DDR	912,294	1,013,000	1,031,400	997,500	1,026,710	4,980,904
<b>Total</b>		<b>912,294</b>	<b>1,013,000</b>	<b>1,031,400</b>	<b>997,500</b>	<b>1,026,710</b>	<b>4,980,904</b>

Prior Cost < 2015/16: 7,486,053

Future Cost > 2019/20: 0

Total Project Cost: 12,466,957

Project Description: Agreements for lighting at various locations throughout Volusia County. (Reference 2035 Long Range Transportation Plan, Planning Factors, pg 10.)

4149791

City of Flagler Beach - Memorandum of Agreement

Non-SIS



**Work Summary:** ROUTINE MAINTENANCE  
**From:** throughout Flagler Beach  
**To:**  
**Lead Agency:** City of Flagler Beach

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
MNT	D	17,295	17,295	17,295	17,295	17,295	86,475
<b>Total</b>		<b>17,295</b>	<b>17,295</b>	<b>17,295</b>	<b>17,295</b>	<b>17,295</b>	<b>86,475</b>

**Prior Cost < 2015/16:** 229,319

**Future Cost > 2019/20:** 0

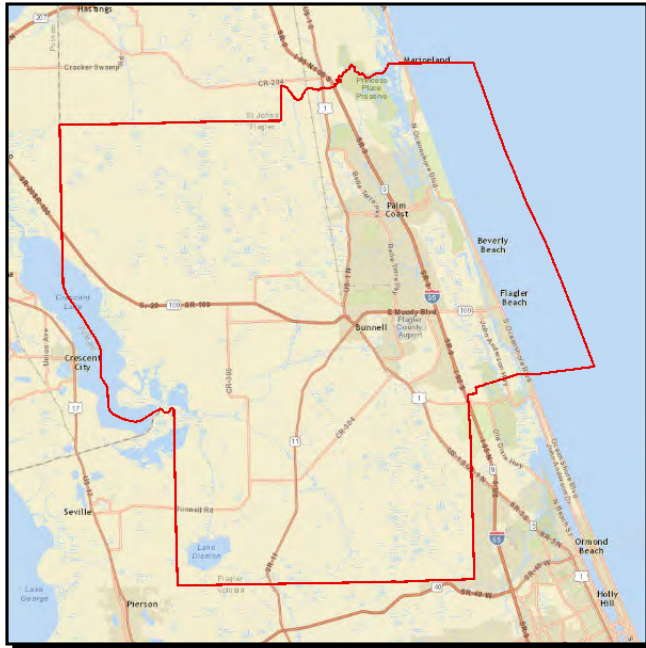
**Total Project Cost:** 315,794

**Project Description:** Routine maintenance contract with City of Flagler Beach. (Reference 2035 Long Range Transportation Plan, Planning Factors, pg 10.)

4149792

Flagler County Memorandum of Agreement

Non-SIS



**Work Summary:** ROUTINE MAINTENANCE

**From:** Flagler County-wide

**To:**

**Lead Agency:** Flagler County

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
MNT	D	5,879	5,879	5,879	5,879	5,879	29,395
<b>Total</b>		<b>5,879</b>	<b>5,879</b>	<b>5,879</b>	<b>5,879</b>	<b>5,879</b>	<b>29,395</b>

**Prior Cost < 2015/16:** 100,218

**Future Cost > 2019/20:** 0

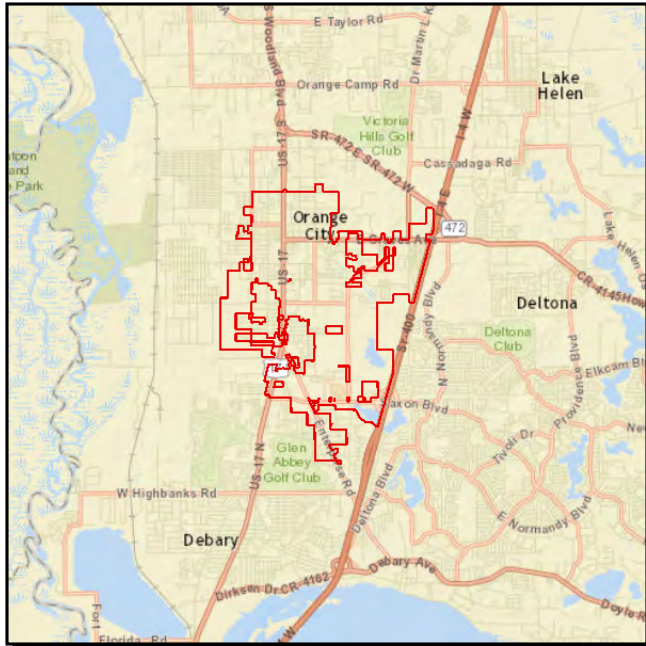
**Total Project Cost:** 129,613

**Project Description:** Routine maintenance contract with Flagler County for maintenance on non-intrastate state highway facilities. (Reference 2035 Long Range Transportation Plan, Planning Factors, pg. 10).

4157491

City of Orange City - Maintenance Agreement

Non-SIS



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

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
MNT	D	35,149	35,149	35,149	35,149	35,149	175,745
<b>Total</b>		<b>35,149</b>	<b>35,149</b>	<b>35,149</b>	<b>35,149</b>	<b>35,149</b>	<b>175,745</b>

**Prior Cost < 2015/16:** 306,720

**Future Cost > 2019/20:** 0

**Total Project Cost:** 482,465

**Project Description:** Routine maintenance contract with the City of Orange City. (Reference 2035 Long Range Transportation Plan, Planning Factors, pg 10.)

4165921

City of New Smyrna Bch - Maintenance Agreement

Non-SIS



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

**Lead Agency:** City of New Smyrna Beach

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
MNT	D	34,260	66,000	66,000	66,000	34,260	266,520
<b>Total</b>		<b>34,260</b>	<b>66,000</b>	<b>66,000</b>	<b>66,000</b>	<b>34,260</b>	<b>266,520</b>

**Prior Cost < 2015/16:** 582,753

**Future Cost > 2019/20:** 0

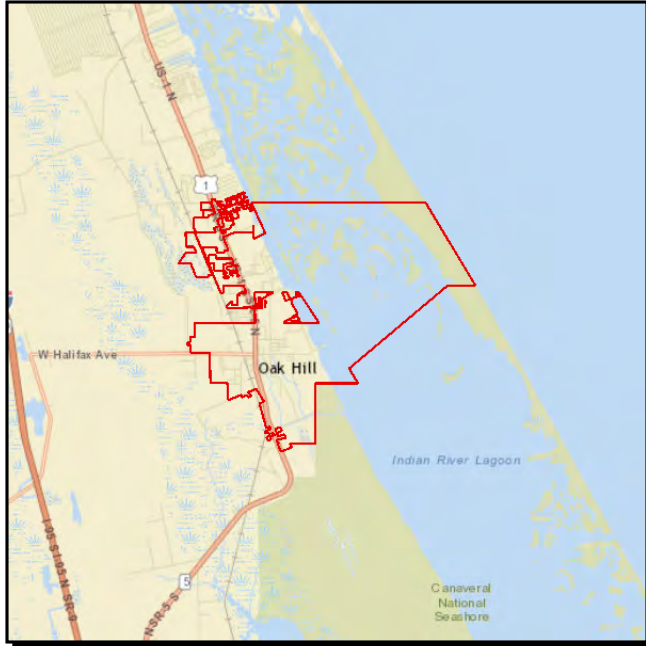
**Total Project Cost:** 849,273

**Project Description:** Routine maintenance contract with the City of New Smyrna Beach. (Reference 2035 Long Range Transportation Plan, Planning Factors, pg 10.)

4172601

City of Oak Hill - Maintenance Agreement

Non-SIS



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

**Lead Agency:** City of Oak Hill

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
MNT	D	44,224	44,224	44,224	44,224	44,224	221,120
<b>Total</b>		<b>44,224</b>	<b>44,224</b>	<b>44,224</b>	<b>44,224</b>	<b>44,224</b>	<b>221,120</b>

**Prior Cost < 2015/16:** 367,707

**Future Cost > 2019/20:** 0

**Total Project Cost:** 588,827

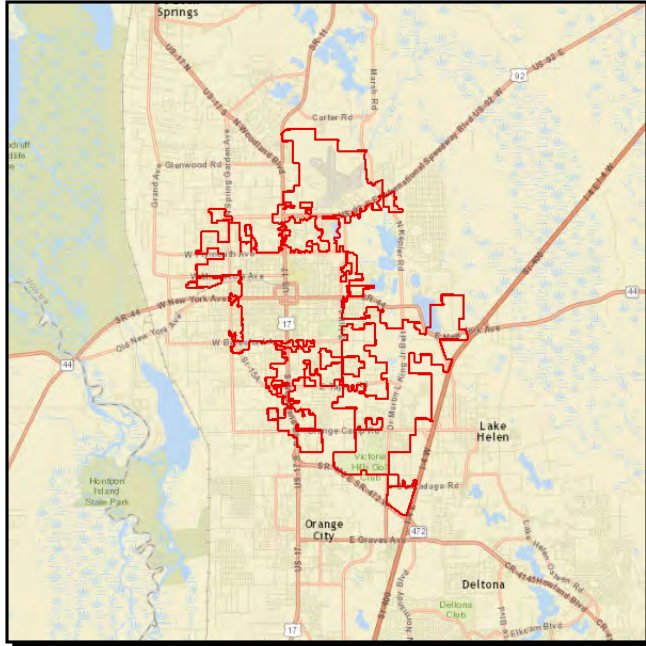
**Project Description:** Routine maintenance contract with the City of Oak Hill. (Reference 2035 Long Range Transportation Plan, Planning Factors, pg 10.)



4173621

City of DeLand - Maintenance Agreement

Non-SIS



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

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
MNT	D	10,159	10,159	10,159	10,159	10,159	50,795
<b>Total</b>		<b>10,159</b>	<b>10,159</b>	<b>10,159</b>	<b>10,159</b>	<b>10,159</b>	<b>50,795</b>

**Prior Cost < 2015/16:** 145,118

**Future Cost > 2019/20:** 0

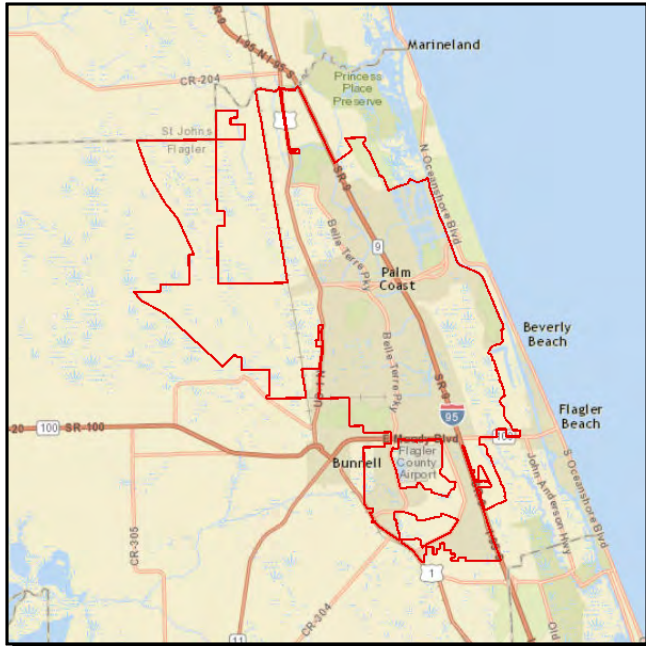
**Total Project Cost:** 195,913

**Project Description:** Routine maintenance contract with the City of DeLand. (Reference 2035 Long Range Transportation Plan, Planning Factors, pg 10.)

4173641

City of Palm Coast Memorandum of Agreement

Non-SIS



**Work Summary:** ROUTINE MAINTENANCE  
**From:** City-wide  
**To:**  
**Lead Agency:** City of Palm Coast

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
MNT	D	94,008	95,000	95,000	95,000	95,000	474,008
<b>Total</b>		<b>94,008</b>	<b>95,000</b>	<b>95,000</b>	<b>95,000</b>	<b>95,000</b>	<b>474,008</b>

**Prior Cost < 2015/16:** 877,087

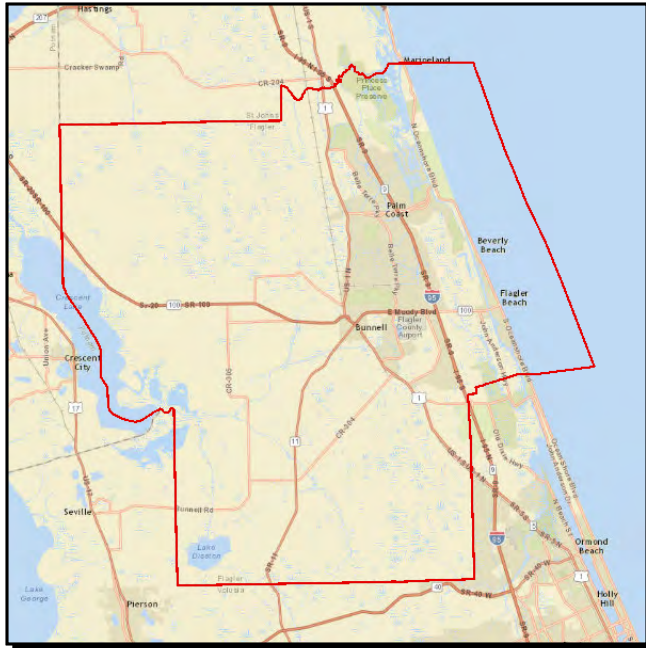
**Future Cost > 2019/20:** 0

**Total Project Cost:** 1,351,095

**Project Description:** Memorandum of agreement with the City of Palm Coast for routine maintenance. (Reference 2035 LRTP, Planning Factors, pg. 10.)



## Non-SIS



## IN-HOUSE SYSTEM MAINTENANCE

**To:**

Florida Department of  
Transportation

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
MNT	D	163,761	181,881	198,849	193,245	193,245	930,981
<b>Total</b>		<b>163,761</b>	<b>181,881</b>	<b>198,849</b>	<b>193,245</b>	<b>193,245</b>	<b>930,981</b>

**Project Description:** FDOT will conduct routine maintenance on state roads throughout Flagler County. (Reference 2035 Long Range Transportation Plan, Planning Factors, pg 10.)

4181131

Volusia Primary In-House Maintenance

Non-SIS



**Work Summary:** ROUTINE MAINTENANCE

**From:** Volusia County-wide

**To:**

**Lead Agency:** Florida Department of Transportation

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
MNT	D	2,807,329	2,819,152	2,783,889	2,748,375	2,748,375	13,907,120
<b>Total</b>		<b>2,807,329</b>	<b>2,819,152</b>	<b>2,783,889</b>	<b>2,748,375</b>	<b>2,748,375</b>	<b>13,907,120</b>

**Prior Cost < 2015/16:** 41,050,296

**Future Cost > 2019/20:** 0

**Total Project Cost:** 54,957,416

**Project Description:** Routine in-house maintenance of state roads throughout the county. (Reference 2035 Long Range Transportation Plan, Planning Factors, pg 10.)

4278331

Pavement Markings

Non-SIS



Work Summary:

ROUTINE  
MAINTENANCE

From:

Volusia County-wide

To:

Lead Agency:

Florida Department of  
Transportation

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
MNT	D	386,675	386,675	170,972	170,972	0	1,115,294
<b>Total</b>		<b>386,675</b>	<b>386,675</b>	<b>170,972</b>	<b>170,972</b>	<b>0</b>	<b>1,115,294</b>

Prior Cost < 2015/16: 2,005,726

Future Cost > 2019/20: 0

Total Project Cost: 3,121,020

Project Description: Renew pavement markings throughout Volusia County. (Reference 2035 Long Range Transportation Plan, Planning Factors, pg 10.)

4279861

Drainage Maintenance and Repair

Non-SIS



**Work Summary:** ROUTINE MAINTENANCE

**From:** Volusia County-wide

**To:**

**Lead Agency:** Florida Department of Transportation

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
MNT	D	1,999,000	0	0	0	0	1,999,000
<b>Total</b>		<b>1,999,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,999,000</b>

**Prior Cost < 2015/16:** 12,113,460

**Future Cost > 2019/20:** 0

**Total Project Cost:** 14,112,460

**Project Description:** Maintenance projects including pipe and culverts, pipe lining (US 1), and drainage improvements (4 locations in Volusia County). (Reference 2035 Long Range Transportation Plan, Planning Factors, pg 10.)

4280031

Volusia Performance Aesthetics

Non-SIS



Work Summary:

ROUTINE  
MAINTENANCE

From:

Volusia County-wide

To:

Lead Agency:

Florida Department of  
Transportation

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
MNT	D	569,049	569,049	569,049	853,572	569,049	3,129,768
<b>Total</b>		<b>569,049</b>	<b>569,049</b>	<b>569,049</b>	<b>853,572</b>	<b>569,049</b>	<b>3,129,768</b>

Prior Cost < 2015/16: 3,469,403

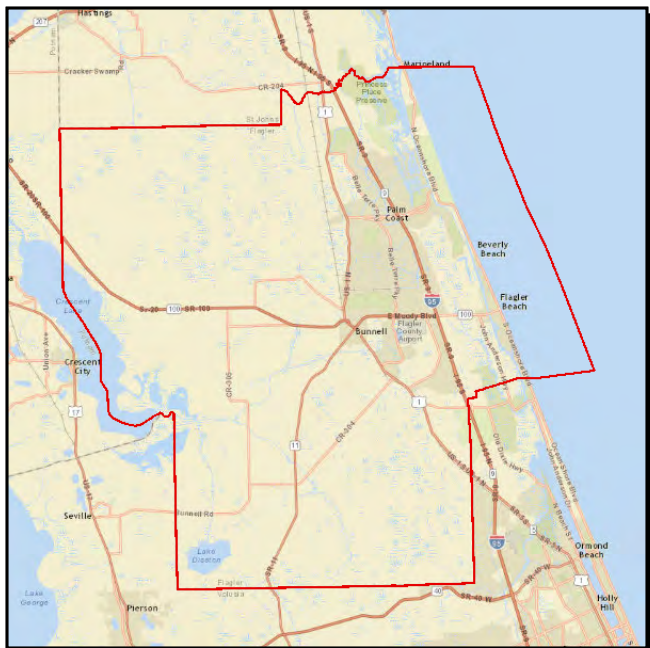
Future Cost > 2019/20: 0

Total Project Cost: 6,599,171

Project Description: Routine maintenance throughout Volusia County. (Reference 2035 Long Range Transportation Plan, Planning Factors, pg 10.)



## Non-SIS

ROUTINE  
MAINTENANCE

**From:** Flagler County-wide

**To:**

Flagler County

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
MNT	D	1,076,000	1,076,000	2,362,080	1,200,000	1,200,000	6,914,080
<b>Total</b>		<b>1,076,000</b>	<b>1,076,000</b>	<b>2,362,080</b>	<b>1,200,000</b>	<b>1,200,000</b>	<b>6,914,080</b>

**Prior Cost < 2015/16:** 4,218,007

**Future Cost > 2019/20:** 0

**Total Project Cost:** 11,132,087

**Project Description:** Contract with Flagler County for asset maintenance. (Reference 2035 Long Range Transportation Plan, Planning Factors, pg 10.)

4291581

Nova Canal Maintenance

Non-SIS



**Work Summary:** ROUTINE MAINTENANCE

**From:** Reed Canal Rd

**To:** LPGA Blvd

**Lead Agency:** Florida Department of Transportation

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
MNT	D	200,000	200,000	200,000	200,000	0	800,000
<b>Total</b>		<b>200,000</b>	<b>200,000</b>	<b>200,000</b>	<b>200,000</b>	<b>0</b>	<b>800,000</b>

**Prior Cost < 2015/16:** 565,219

**Future Cost > 2019/20:** 0

**Total Project Cost:** 1,365,219

**Project Description:** Routine maintenance of the Nova Canal. (Reference 2035 Long Range Transportation Plan, Planning Factors, pg 10.)

4291791

Pipe, Desilt, and Video

Non-SIS



Work Summary:

ROUTINE  
MAINTENANCE

From: Volusia County-wide

To:

Lead Agency:

Florida Department of  
Transportation

Length: .000

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
MNT	D	221,707	0	0	0	0	221,707
<b>Total</b>		<b>221,707</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>221,707</b>

Prior Cost < 2015/16: 526,225

Future Cost > 2019/20: 0

Total Project Cost: 747,932

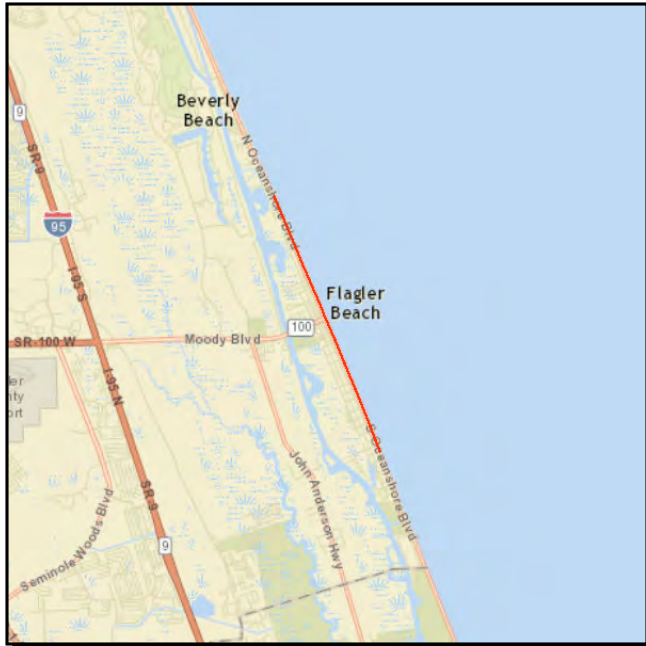
**Project Description:** This is a routine maintenance project to desilt and video drainage pipes county-wide. (Reference R2CTPO 2035 Long Range Transportation Plan, Planning Factors, pg 10.)



4295731

SR A1A from South of S 23rd Street to N 21st Street

Non-SIS



**Work Summary:** ROAD/SLOPE PROTECTION  
**From:** South of S 23rd Street  
**To:** N 21st Street  
**Lead Agency:** Florida Department of Transportation  
**Length:** 4.009 miles

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
PE	DDR	300,000	0	0	0	0	300,000
CST	DIH	0	188,169	0	0	0	188,169
CST	DDR	0	4,342,000	0	0	0	4,342,000
<b>Total</b>		<b>300,000</b>	<b>4,530,169</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>4,830,169</b>

Prior Cost < 2015/16: 20,104

Future Cost > 2019/20: 0

Total Project Cost: 4,850,273

**Project Description:** Add 500 feet of sheet pile walls/slope protection stabilization in areas of Flagler Beach where SR A1A is threatened by erosion. (Reference 2035 Long Range Transportation Plan, Planning Factors, pg 10.)

4306771

SR 400 (Beville Rd) Resurfacing

Non-SIS



**Work Summary:** RESURFACING **From:** W of Woodcrest Dr

**To:** W of US 1 (SR 5)

**Lead Agency:** Florida Department of Transportation

**Length:** 2.349 mi

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
RRU	DS	12,000	0	0	0	0	12,000
CST	DS	2,522,824	0	0	0	0	2,522,824
CST	SA	461,679	0	0	0	0	461,679
<b>Total</b>		<b>2,996,503</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2,996,503</b>

**Prior Cost < 2015/16:** 300,992

**Future Cost > 2019/20:** 0

**Total Project Cost:** 3,297,495

**Project Description:** Mill and repave the existing asphalt pavement. (Reference 2035 Long Range Transportation Plan, Planning Factors, pg 10.)

4306781

SR 5 (US 1) Resurfacing

Non-SIS



**Work Summary:** RESURFACING  
**From:** South St  
**To:** Magnolia/Shangrila Dr  
**Lead Agency:** Florida Department of Transportation  
**Length:** 8.100 mi

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
CEI	SA	67,269	0	0	0	0	67,269
CST	DS	7,410,445	0	0	0	0	7,410,445
CEI	DS	52,050	0	0	0	0	52,050
CST	SA	5,351,459	0	0	0	0	5,351,459
<b>Total</b>		<b>12,881,223</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>12,881,223</b>

**Prior Cost < 2015/16:** 1,341,750

**Future Cost > 2019/20:** 0

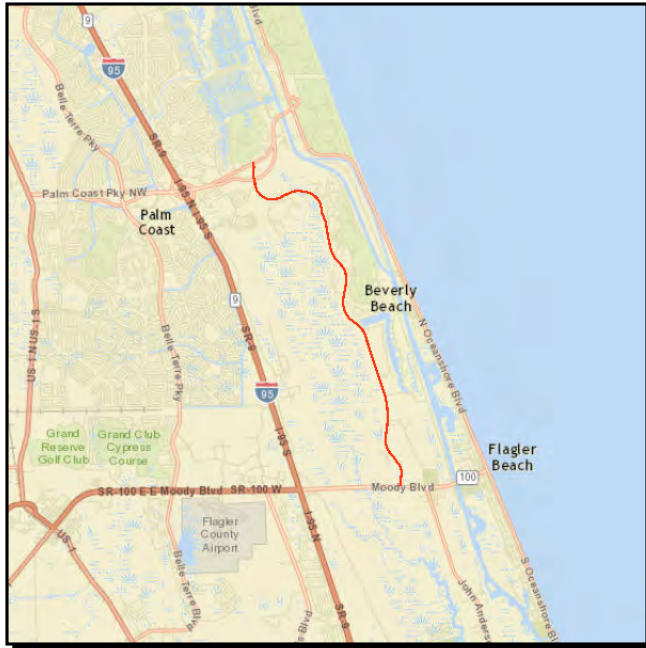
**Total Project Cost:** 14,222,973

**Project Description:** Mill and repave US 1 (SR 5) from South Street to Magnolia/Shangrila Dr. Project length: 8.1 miles. (Reference 2035 Long Range Transportation Plan, Planning Factors, pg 10.)

4319261

Colbert Lane Resurfacing

Non-SIS



**Work Summary:** RESURFACING

**From:** SR 100 (Moody Blvd)

**To:** Palm Coast Pkwy

**Lead Agency:** Flagler County

**Length:** 7.34 miles

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
CST	SCRA	0	1,562,500	0	0	0	1,562,500
CST	CIGP	0	150,000	0	0	0	150,000
<b>Total</b>		<b>0</b>	<b>1,712,500</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,712,500</b>

**Prior Cost < 2015/16:** 0

**Future Cost > 2019/20:** 0

**Total Project Cost:** 1,712,500

**Project Description:** Resurface Colbert Lane from SR 100 (Moody Boulevard) to Palm Coast Parkway. (Reference 2035 Long Range Transportation Plan, Planning Factors, pg 10.)

4323461

SR 20/100 Resurfacing

Non-SIS



**Work Summary:** RESURFACING **From:** W of Bunnell City Limits

**To:** SR 5 (US 1)

**Lead Agency:** Florida Department of Transportation

**Length:** 0.706 mile

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
CST	DS	0	583,389	0	0	0	583,389
CST	DIH	0	75,481	0	0	0	75,481
<b>Total</b>		<b>0</b>	<b>658,870</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>658,870</b>

**Prior Cost < 2015/16:** 245,000

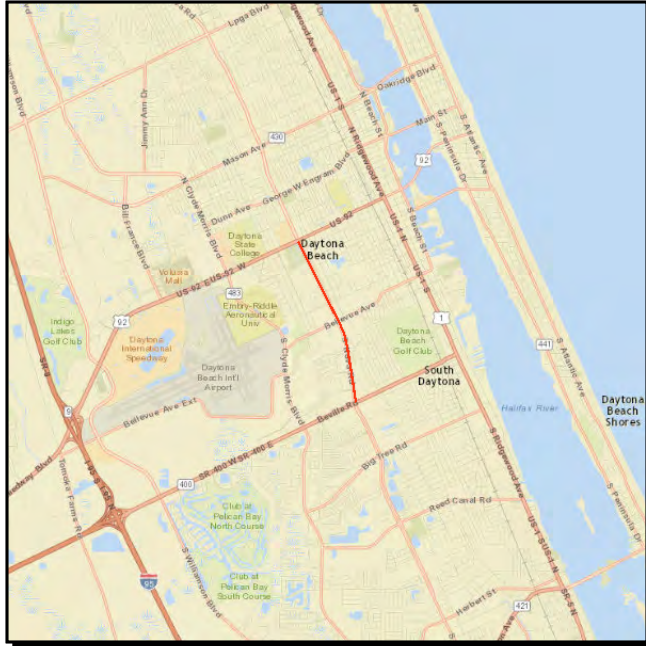
**Future Cost > 2019/20:** 0

**Total Project Cost:** 903,870

**Project Description:** Resurface SR 20/100 from west of the Bunnell City Limits to SR 5 (US 1). (Reference River to Sea TPO 2035 Long Range Transportation Plan, Planning Factors, pg 10.)

4324383

**SR 5A (Nova Rd) from SR 400 (Beville Rd) to W Int'l Speedway Blvd Non-SIS**



**Work Summary:** RESURFACING

**From:** SR 400 (Beville Rd)

**To:** SR 600 (W Int'l Speedway Blvd)

**Lead Agency:** Florida Department of Transportation

**Length:** 2.017 miles

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
CST	DS	0	5,265	0	0	0	5,265
CST	DIH	0	275,172	0	0	0	275,172
CST	DDR	0	2,670,745	0	0	0	2,670,745
<b>Total</b>		<b>0</b>	<b>2,951,182</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2,951,182</b>

**Prior Cost < 2015/16:** 100,000

**Future Cost > 2019/20:** 0

**Total Project Cost:** 3,051,182

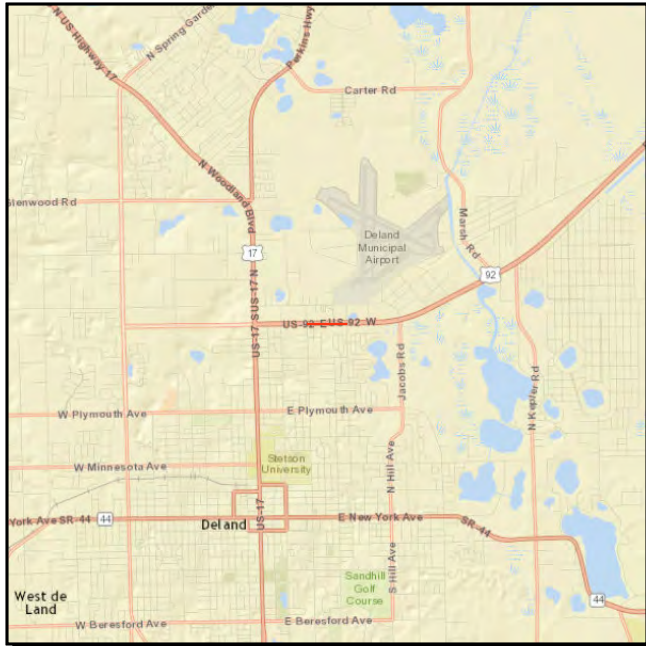
**Project Description:** Resurface SR 5A (Nova Rd) from SR 400 (Beville Rd) to SR 600/US 92 (International Speedway Blvd). Project length: 2.017 miles. (Reference 2035 Long Range Transportation Plan, Planning Factors, pg 10.)



4324411

SR 600 (US 92) Resurfacing

Non-SIS



**Work Summary:** RESURFACING  
**From:** SR 15 (US 17)  
**To:** N Alabama St  
**Lead Agency:** Florida Department of Transportation  
**Length:** 0.147 mile

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
CEI	SA	38,842	0	0	0	0	38,842
CST	DS	175,310	0	0	0	0	175,310
CEI	DDR	10,270	0	0	0	0	10,270
CST	NHRE	509,805	0	0	0	0	509,805
<b>Total</b>		<b>734,227</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>734,227</b>

**Prior Cost < 2015/16:** 296,821

**Future Cost > 2019/20:** 0

**Total Project Cost:** 1,031,048

**Project Description:** Mill and resurface SR 600 (US 92 between SR 15 (US 17) and North Alabama Avenue in DeLand. Project length: 0.147 mile. (Reference 2035 Long Range Transportation Plan, Planning Factors, pg 10.)

4324412

SR 472 Resurfacing

Non-SIS



**Work Summary:** RESURFACING

**From:** East of MLK Jr Blvd

**To:** West of Graves Av

**Lead Agency:** Florida Department of Transportation

**Length:** 0.851 miles

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
CEI	DIH	137,568	0	0	0	0	137,568
CST	DS	384,731	0	0	0	0	384,731
CEI	DDR	10,270	0	0	0	0	10,270
CST	DDR	1,478,522	0	0	0	0	1,478,522
<b>Total</b>		<b>2,011,091</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2,011,091</b>

**Prior Cost < 2015/16:** 348,573

**Future Cost > 2019/20:** 0

**Total Project Cost:** 2,359,664

**Project Description:** Mill and resurface SR 472 from east of Martin Luther King Jr. Boulevard to west of Graves Avenue. Project length: 0.85 mile. (Reference 2035 Long Range Transportation Plan, Planning Factors, pg 10.)



4324421

SR 600 (US 92) Resurfacing - Multiple Sections

SIS



**Work Summary:** RESURFACING

**From:** SR 5A (Nova Rd)

**To:** SR 5 (US 1)

**Lead Agency:** Florida Department of Transportation

**Length:** 0.687 mile

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
CEI	SA	241,548	0	0	0	0	241,548
CST	NHRE	875,807	0	0	0	0	875,807
<b>Total</b>		<b>1,117,355</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,117,355</b>

**Prior Cost < 2015/16:** 256,245

**Future Cost > 2019/20:** 0

**Total Project Cost:** 1,373,600

**Project Description:** Resurfacing SR 600 (US 92) between SR 5A (Nova Rd) and SR 5 (US 1) and sections on SR 5 (US 1), except section from mile marker 20.086 to 20.596, and resurfacing SR 5 (US 1) westbound lanes only between Magnolia and SR 600 (US 92). (Reference 2035 Long Range Transportation Plan, Planning Factors, pg 10.)

4324551

I-4 (SR 400) Resurfacing

SIS



**Work Summary:** RESURFACING

**From:** St Johns River Bridge

**To:** East of Enterprise Rd

**Lead Agency:** Florida Department of Transportation

**Length:** 4.979 miles

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
CEI	ACNP	1,488,565	0	0	0	0	1,488,565
CEI	DS	5,135	0	0	0	0	5,135
CST	ACNP	8,095,076	0	0	0	0	8,095,076
<b>Total</b>		<b>9,588,776</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>9,588,776</b>

**Prior Cost < 2015/16:** 365,127

**Future Cost > 2019/20:** 0

**Total Project Cost:** 9,953,903

**Project Description:** Mill and resurface I-4 from the St. Johns River Bridge to east of Enterprise Road. Project length: 4.98 miles. (Reference 2035 Long Range Transportation Plan, Planning Factors, pg 10.)

4337291

Old Dixie Highway Resurfacing

Non-SIS



**Work Summary:** RESURFACING  
**From:** SR 5 (US 1)  
**To:** I-95  
**Lead Agency:** Flagler County

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
CST	SCED	250,000	0	0	0	0	250,000
CST	CIGP	0	0	1,320,000	0	0	1,320,000
<b>Total</b>		<b>250,000</b>	<b>0</b>	<b>1,320,000</b>	<b>0</b>	<b>0</b>	<b>1,570,000</b>

**Prior Cost < 2015/16:** 0

**Future Cost > 2019/20:** 0

**Total Project Cost:** 1,570,000

**Project Description:** JPA with Flagler County for resurfacing Old Dixie Highway from SR 5 (US 1) to I-95. (Reference 2035 Long Range Transportation Plan, Planning Factors, pg 10.)

4344851

Landscape Maintenance

Non-SIS



Work Summary:

ROUTINE  
MAINTENANCE

From:

Volusia County-wide

To:

Lead Agency:

Florida Department of  
Transportation

Length:

.000

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
MNT	D	17,869	7,308	0	0	0	25,177
<b>Total</b>		<b>17,869</b>	<b>7,308</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>25,177</b>

Prior Cost < 2015/16: 205,485

Future Cost > 2019/20: 0

Total Project Cost: 230,662

Project Description: Routine maintenace of landscaping. (Reference 2035 Long Range Transportation Plan, Planning Factors, pg 10.)

4348471

Asphalt Repair

Non-SIS



Work Summary:

ROUTINE  
MAINTENANCE

From:

Volusia County-wide

To:

Lead Agency:

Florida Department of  
Transportation

Length:

.000

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
MNT	D	0	846,746	0	0	0	846,746
<b>Total</b>		<b>0</b>	<b>846,746</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>846,746</b>

Prior Cost < 2015/16: 0

Future Cost > 2019/20: 0

Total Project Cost: 846,746

Project Description: Routine maintenance. (Reference 2035 Long Range Transportation Plan, Planning Factors, pg 10.)



4356331

**Marineland Acres - Resurfacing and Drainage Improvements**

**Non-SIS**



**Work Summary:** RESURFACING **From:** at Marineland Acres

**To:**

**Lead Agency:** Flagler County

**Length:** 3.294

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
CST	GRSC	0	0	540,000	0	0	540,000
CST	CIGP	0	0	0	0	5,150,000	5,150,000
<b>Total</b>		<b>0</b>	<b>0</b>	<b>540,000</b>	<b>0</b>	<b>5,150,000</b>	<b>5,690,000</b>

**Prior Cost < 2015/16:** 0

**Future Cost > 2019/20:** 0

**Total Project Cost:** 5,690,000

**Project Description:** New pavement, resurfacing and drainage improvements for 8 local roads in Marineland Acres. (Reference 2035 Long Range Transportation Plan, Planning Factors, pg 10.)

4362351

**SR 44 Audible Pavement Markings**

**Non-SIS**

No Map  
Available

**Work Summary:** SIGNING/PAVEMENT MARKINGS  
**From:** E of Prevatt Av  
**To:** E of Wild Orange Dr  
**Lead Agency:** Florida Department of Transportation  
**Length:** 16.204

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
PE	DIH	7,000	0	0	0	0	7,000
PE	HSP	100,000	0	0	0	0	100,000
CST	HSP	0	0	722,914	0	0	722,914
<b>Total</b>		<b>107,000</b>	<b>0</b>	<b>722,914</b>	<b>0</b>	<b>0</b>	<b>829,914</b>

**Prior Cost < 2015/16:** 0

**Future Cost > 2019/20:** 0

**Total Project Cost:** 829,914

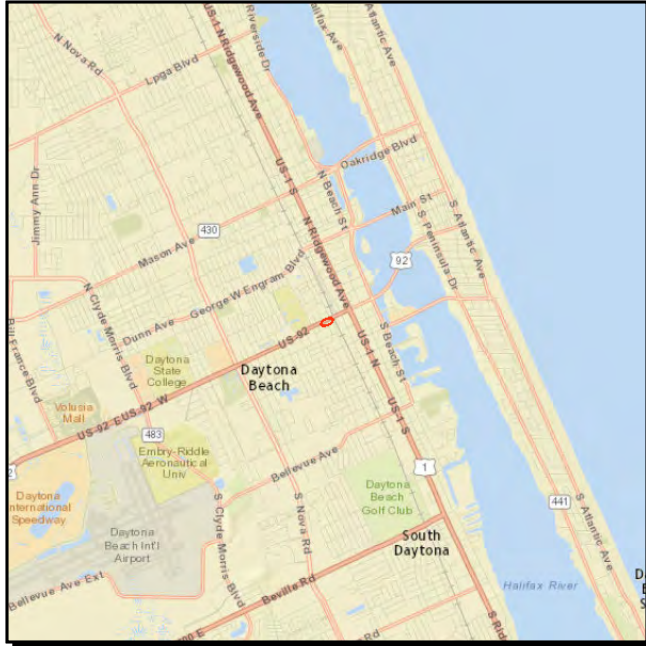
**Project Description:** FDOT will add audible edgeline pavement markings on SR 44 from east of Prevatt Avenue to east of Wild Orange Drive. Project length: 16.204 miles. (Reference 2035 Long Range Transportation Plan, Planning Factors, pg 10.)



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:** .090

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
PE	DIH	10,000	0	0	0	0	10,000
PE	DDR	500,000	0	0	0	0	500,000
ROW	DIH	0	5,000	10,000	5,000	0	20,000
ROW	DDR	0	82,000	31,000	23,000	0	136,000
CST	DIH	0	0	10,790	0	0	10,790
CST	DDR	0	0	703,825	0	0	703,825
<b>Total</b>		<b>510,000</b>	<b>87,000</b>	<b>755,615</b>	<b>28,000</b>	<b>0</b>	<b>1,380,615</b>

**Prior Cost < 2015/16:** 500,000

**Future Cost > 2019/20:** 0

**Total Project Cost:** 1,880,615

**Project Description:** Drainage improvements on SR 600/US 92 (International Speedway Blvd) from Emmet Street to N Charles St. Improvements will include replacing existing storm drains and constructing additional curb inlets. (Reference River to Sea TPO 2035 Long Range Transportation Plan, Planning Factors, pg 10.)

4369151

SR 5A/Frontage Rd Resurfacing

Non-SIS



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

**To:** 8th St/Sunset Ln

**Lead Agency:** Florida Department of Transportation

**Length:** 3.014

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
PE	DIH	20,000	0	0	0	0	20,000
PE	DS	400,000	0	0	0	0	400,000
CST	DIH	0	0	281,965	0	0	281,965
CST	SA	0	0	10,790	0	0	10,790
CST	NHRE	0	0	2,732,232	0	0	2,732,232
<b>Total</b>		<b>420,000</b>	<b>0</b>	<b>3,024,987</b>	<b>0</b>	<b>0</b>	<b>3,444,987</b>

**Prior Cost < 2015/16:** 0

**Future Cost > 2019/20:** 0

**Total Project Cost:** 3,444,987

**Project Description:** Resurface SR 5A from Brentwood Drive to 10th Street and from 10th Street to Sunset Lane; resurface SR 5A frontage road from 3rd Street to 8th Street and from 8th Street to SR 5A. (Reference 2035 Long Range Transportation Plan, Planning Factors, pg 10.)

4369371

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

Non-SIS



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

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

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
PE	DIH	2,000	0	0	0	0	2,000
PE	DS	15,000	0	0	0	0	15,000
<b>Total</b>		<b>17,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>17,000</b>

**Prior Cost < 2015/16:** 0

**Future Cost > 2019/20:** 0

**Total Project Cost:** 17,000

**Project Description:** Rehabilitate/repair footer of pier 9. (Reference 2035 Long Range Transportation Plan, Planning Factors, pg 10.)

4370541

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

Non-SIS



Work Summary: LIGHTING

From: E of Plymouth Av

To: Mercers Fernery Rd

Lead Agency: City of DeLand

Length: 1.505

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
CST	DS	250,000	0	0	0	0	250,000
<b>Total</b>		<b>250,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>250,000</b>

Prior Cost < 2015/16: 0

Future Cost > 2019/20: 0

Total Project Cost: 250,000

Project Description: JPA for lighting with the City of DeLand. (Reference 2035 Long Range Transportation Plan, Planning Factors, pg 10.)

4372011

Old Kings Rd Box Culverts

Non-SIS

No Map  
Available

**Work Summary:** REPLACE OR WIDEN BR From:  
CULVERT

**To:**

**Lead Agency:** Flagler County

**Length:** 0.524 mile

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
CST	SCRA	0	0	235,000	0	0	235,000
<b>Total</b>		<b>0</b>	<b>0</b>	<b>235,000</b>	<b>0</b>	<b>0</b>	<b>235,000</b>

**Prior Cost < 2015/16:** 0

**Future Cost > 2019/20:** 0

**Total Project Cost:** 235,000

**Project Description:** Replace or widen bridge culverts. (Reference 2035 Long Range Transportation Plan, Planning Factors, pg. 10.)

4373031

SR 5 (US 1) Palm Coast - Weigh Station SB Demolition/Rebuild

Non-SIS



**Work Summary:** MCCO WEIGH STATION STATIC/WIM **From:** On SR 5 (US 1) approx. 0.7 mile north of Palm Coast Parkway

**To:**

**Lead Agency:** Florida Department of Transportation

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
CST	DWS	432,000	0	0	0	0	432,000
<b>Total</b>		<b>432,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>432,000</b>

Prior Cost < 2015/16: 0

Future Cost > 2019/20: 0

Total Project Cost: 432,000

Project Description: Rebuild the existing weigh station on SR 5A (US 1) in Palm Coast.

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**Section VI - Transit & Transportation Disadvantaged Projects**

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4193732

Votran - Section 5307 Capital Funds

Non-SIS



**Work Summary:** CAPITAL FOR FIXED ROUTE

**From:** Volusia County-wide

**To:**

**Lead Agency:** Votran

**Length:** n/a

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
CAP	FTA	7,800,000	0	0	0	0	7,800,000
CAP	LF	1,950,000	0	0	0	0	1,950,000
<b>Total</b>		<b>9,750,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>9,750,000</b>

**Prior Cost < 2015/16:** 0

**Future Cost > 2019/20:** 0

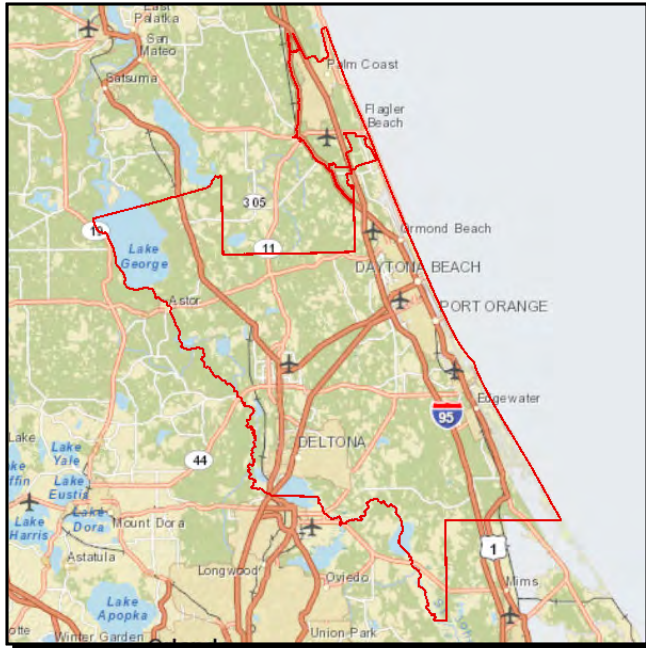
**Total Project Cost:** 9,750,000

**Project Description:** Votran will receive FTA Section 5307 funds for fixed routes and paratransit service in FY 2014/15 to replace five (5) 35' buses, one (1) paratransit 22' cutaway, planning and equipment (to be determined). The estimated total cost is \$9,750,000. (Reference River to Sea TPO 2035 Long Range Transportation Plan, pgs 49-63.)

4224311

MPO Section 5303 Planning Support

Non-SIS



**Work Summary:** PTO STUDIES

**From:** throughout R2CTPO planning area

**To:**

**Lead Agency:** River to Sea TPO

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
PLN	DU	152,443	0	0	0	0	152,443
PLN	DPTO	19,055	0	0	0	0	19,055
PLN	LF	19,055	0	0	0	0	19,055
<b>Total</b>		<b>190,553</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>190,553</b>

**Prior Cost < 2015/16:** 921,632

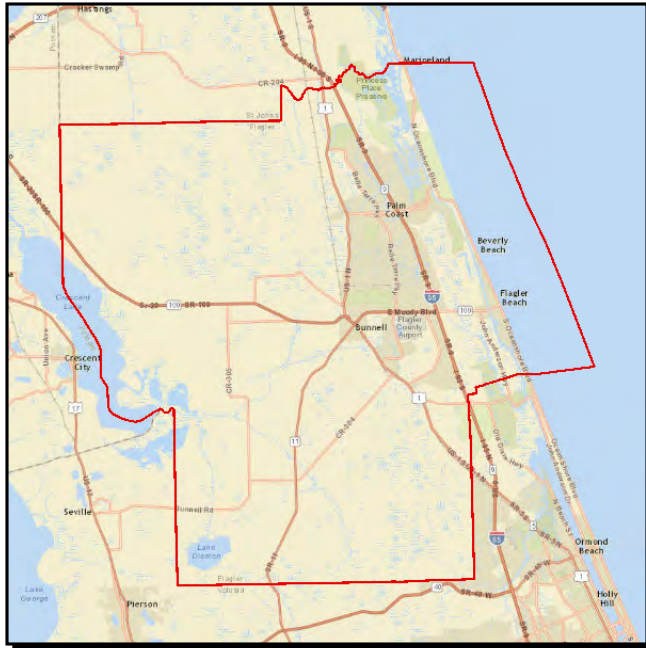
**Future Cost > 2019/20:** 0

**Total Project Cost:** 1,112,185

**Project Description:** Planning studies relating to public transit operations (PTO studies). (Reference 2035 Long Range Transportation Plan, pgs 49-63.)

**4226332**

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



**Work Summary:** OPERATING/ADMIN.  
ASSISTANCE

**From:** Flagler County-wide

**To:**

**Lead Agency:** Flagler County

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
OPS	DU	68,840	72,285	75,896	0	0	217,021
OPS	LF	68,840	72,285	75,896	0	0	217,021
<b>Total</b>		<b>137,680</b>	<b>144,570</b>	<b>151,792</b>	<b>0</b>	<b>0</b>	<b>434,042</b>

**Prior Cost < 2015/16:** 722,100

**Future Cost > 2019/20:** 0

**Total Project Cost:** 1,156,142

**Project Description:** Section 5311 non-urban transit operating and administrative assistance. (Reference 2035 Long Range Transportation Plan, pgs 49-63.)

4241221

Votran - Section 5311 Operating Assistance

Non-SIS



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

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
OPS	DU	340,117	357,123	0	0	0	697,240
OPS	LF	340,117	357,123	0	0	0	697,240
<b>Total</b>		<b>680,234</b>	<b>714,246</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,394,480</b>

**Prior Cost < 2015/16:** 1,384,162

**Future Cost > 2019/20:** 0

**Total Project Cost:** 2,778,642

**Project Description:** 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 2013/14 through FY 2016/17. See FM# 4333111 for funding in FY 2017/18. (Reference 2035 Long Range Transportation Plan, pgs 49-63.)

4247821

Votran - Section 5307 Operating Assistance

Non-SIS



**Work Summary:** OPERATING FOR FIXED ROUTE  
**From:** Volusia County-wide  
**To:**  
**Lead Agency:** Votran

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
OPS	DPTO	1,712,371	1,711,585	0	0	0	3,423,956
OPS	DDR	289,742	274,855	0	0	0	564,597
OPS	LF	12,538,609	12,538,609	0	0	0	25,077,218
OPS	FTA	900,000	900,000	0	0	0	1,800,000
<b>Total</b>		<b>15,440,722</b>	<b>15,425,049</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>30,865,771</b>

**Prior Cost < 2015/16:** 46,206,729

**Future Cost > 2019/20:** 0

**Total Project Cost:** 77,072,500

**Project Description:** Votran receives Federal Transit Administration (FTA) Section 5307 Block Grant and local funding for operating assistance. This project includes funding for FY 2013/14 through FY 2016/17. Funding for FY 2017/18 and FY 2018/19 is included in FM# 4333071. (Reference 2035 Long Range Transportation Plan, pgs 49-63.)



4254411

Votran - XU Set-Aside / Section 5307

Non-SIS



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

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
CAP	XU (SU)	2,627,448	1,246,200	1,341,591	0	0	5,215,239
CAP	FTAT	1,313,700	1,246,200	1,341,591	0	0	3,901,491
CAP	LF	650,471	311,550	268,318	0	0	1,230,339
<b>Total</b>		<b>4,591,619</b>	<b>2,803,950</b>	<b>2,951,500</b>	<b>0</b>	<b>0</b>	<b>10,347,069</b>

**Prior Cost < 2015/16:** 5,815,664

**Future Cost > 2019/20:** 0

**Total Project Cost:** 16,162,733

**Project Description:** Votran receives STP XU 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. (Reference 2035 Long Range Transportation Plan, pgs 49-63.)

4302851

Votran Transit Service Enhancement

Non-SIS



**Work Summary:** TRANSIT SERVICE DEMONSTRATION

**From:** US 1 corridor - Volusia County

**To:**

**Lead Agency:** Votran

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
OPS	DPTO	726,000	726,000	747,780	780,492	795,522	3,775,794
<b>Total</b>		<b>726,000</b>	<b>726,000</b>	<b>747,780</b>	<b>780,492</b>	<b>795,522</b>	<b>3,775,794</b>

**Prior Cost < 2015/16:** 2,178,000

**Future Cost > 2019/20:** 0

**Total Project Cost:** 5,953,794

**Project Description:** Improve bus service to 30 minute frequency in US 1 corridor (routes 3 & 4). (Reference 2035 Long Range Transportation Plan, pgs 49-63.)



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	2015/16	2016/17	2017/18	2018/19	2019/20	Total
PE	DIH	4,460	0	0	0	0	4,460
CST	DS	653,164	0	0	0	0	653,164
CST	DPTO	242,135	0	0	0	0	242,135
CST	DIH	50,429	0	0	0	0	50,429
<b>Total</b>		<b>950,188</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>950,188</b>

**Prior Cost < 2015/16:** 332,865

**Future Cost > 2019/20:** 0

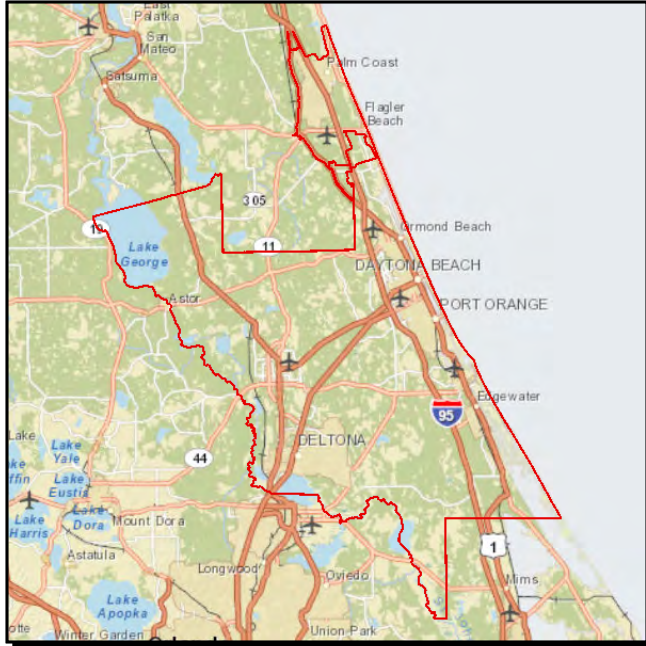
**Total Project Cost:** 1,283,053

**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 2035 Long Range Transportation Plan, pgs 49-63.)

4314031

River to Sea TPO - Sec. 5303 Planning Studies

Non-SIS



**Work Summary:** PTO STUDIES  
**From:** throughout R2CTPO planning area  
**To:**  
**Lead Agency:** River to Sea TPO

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
PLN	DU	0	152,443	157,016	157,016	161,726	628,201
PLN	DPTO	0	19,055	19,627	19,627	20,339	78,648
PLN	LF	0	19,055	19,627	19,627	20,339	78,648
<b>Total</b>		<b>0</b>	<b>190,553</b>	<b>196,270</b>	<b>196,270</b>	<b>202,404</b>	<b>785,497</b>

**Prior Cost < 2015/16:** 0

**Future Cost > 2019/20:** 0

**Total Project Cost:** 785,497

**Project Description:** Planning studies relating to public transit operations (PTO studies) throughout the River to Sea TPO's planning area. (Reference 2035 Long Range Transportation Plan, pgs 49-63.)

4315331

Votran Section 5307 Capital for Fixed Route

Non-SIS



**Work Summary:** CAPITAL FOR FIXED ROUTE

**From:** Volusia County-wide

**To:**

**Lead Agency:** Votran

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
CAP	FTA	8,000,000	8,000,000	8,000,000	8,000,000	8,000,000	40,000,000
CAP	LF	2,000,000	2,000,000	2,000,000	2,000,000	2,000,000	10,000,000
<b>Total</b>		<b>10,000,000</b>	<b>10,000,000</b>	<b>10,000,000</b>	<b>10,000,000</b>	<b>10,000,000</b>	<b>50,000,000</b>

Prior Cost < 2015/16: 0

Future Cost > 2019/20: 0

Total Project Cost: 50,000,000

**Project Description:** Votran receives FTA Section 5307 funds to purchase equipment for fixed-route transit service. (Reference 2035 Long Range Transportation Plan, pgs 49-63.)

4331662

SunRail Feeder Bus Service - Phases I & II

Non-SIS

No Map  
Available

**Work Summary:** OPERATING FOR FIXED ROUTE  
**From:**  
**To:**  
**Lead Agency:** Votran  
**Length:** .000

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
OPS	DIS	284,000	291,000	299,000	308,000	316,000	1,498,000
<b>Total</b>		<b>284,000</b>	<b>291,000</b>	<b>299,000</b>	<b>308,000</b>	<b>316,000</b>	<b>1,498,000</b>

**Prior Cost < 2015/16:** 528,000

**Future Cost > 2019/20:** 327,000

**Total Project Cost:** 2,353,000

**Project Description:** New Votran bus service providing enhanced access to and from SunRail commuter rail stations in DeBary and DeLand. (Reference 2035 Long Range Transportation Plan, Table 8.2, pg 124.)

4333071

**Votran Operating Assistance for Fixed Route Services (5307)**

**Non-SIS**



**Work Summary:** OPERATING FOR FIXED ROUTE  
**From:** Volusia County-wide  
**To:**  
**Lead Agency:** Votran  
**Length:** .000

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
OPS	DPTO	0	0	1,755,833	1,813,799	1,904,489	5,474,121
OPS	DDR	0	0	295,893	299,490	296,333	891,716
OPS	LF	0	0	12,538,609	12,538,609	12,538,987	37,616,205
OPS	FTA	0	0	900,000	900,000	900,000	2,700,000
<b>Total</b>		<b>0</b>	<b>0</b>	<b>15,490,335</b>	<b>15,551,898</b>	<b>15,639,809</b>	<b>46,682,042</b>

**Prior Cost < 2015/16:** 0

**Future Cost > 2019/20:** 0

**Total Project Cost:** 46,682,042

**Project Description:** 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. Funding for FY 2015/16 and FY 2016/17 is included in FM# 4247821. (Reference 2035 Long Range Transportation Plan, pgs 49-63.)



4333111

Section 5311 Rural Transportation

Non-SIS



**Work Summary:** OPERATING/ADMIN. ASSISTANCE

**From:** Volusia County-wide

**To:**

**Lead Agency:** Votran

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
OPS	DU	0	0	374,979	393,728	413,414	1,182,121
OPS	LF	0	0	374,979	393,728	413,414	1,182,121
<b>Total</b>		<b>0</b>	<b>0</b>	<b>749,958</b>	<b>787,456</b>	<b>826,828</b>	<b>2,364,242</b>

**Prior Cost < 2015/16:** 0

**Future Cost > 2019/20:** 0

**Total Project Cost:** 2,364,242

**Project Description:** 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 2017/18 through FY 2019/20. See FM# 4241221 for funding in FY 2015/16 and FY 2016/17. (Reference 2035 Long Range Transportation Plan, pgs 49-63.)

4346041

**Votran Express Routes Serving SunRail in DeBary**

**Non-SIS**



**Work Summary:** OPERATING/ADMIN. ASSISTANCE  
**From:** Volusia County-wide  
**To:** DeBary SunRail Station  
**Lead Agency:** Votran  
**Length:** .000

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
OPS	DPTO	347,040	0	0	0	0	347,040
<b>Total</b>		<b>347,040</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>347,040</b>

**Prior Cost < 2015/16:** 694,080

**Future Cost > 2019/20:** 0

**Total Project Cost:** 1,041,120

**Project Description:** Votran will provide express bus service connecting SunRail at the DeBary Station. (Reference 2035 Long Range Transportation Plan, pgs 49-63.)



4347591

Votran - Section 5317 New Freedom Program

Non-SIS



**Work Summary:** CAPITAL FOR FIXED ROUTE

**From:** Volusia County-wide

**To:**

**Lead Agency:** Votran

**Length:** n/a

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
OPS	DU	985	0	0	0	0	985
OPS	LF	985	0	0	0	0	985
<b>Total</b>		<b>1,970</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,970</b>

**Prior Cost < 2015/16:** 0

**Future Cost > 2019/20:** 0

**Total Project Cost:** 1,970

**Project Description:** Projects to be determined for funding under Section 5317. (Reference 2035 Long Range Transportation Plan, pgs 49-63.)

4352491

Votran Section 5307 Buses and Equipment

Non-SIS



**Work Summary:** CAPITAL FOR FIXED ROUTE

**From:** Volusia County-wide

**To:**

**Lead Agency:** Votran

**Length:** .000

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
CAP	FTAT	0	0	0	1,357,898	1,343,584	2,701,482
CAP	SU	0	0	0	1,357,898	1,343,584	2,701,482
CAP	LF	0	0	0	339,475	335,896	675,371
<b>Total</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>3,055,271</b>	<b>3,023,064</b>	<b>6,078,335</b>

**Prior Cost < 2015/16:** 0

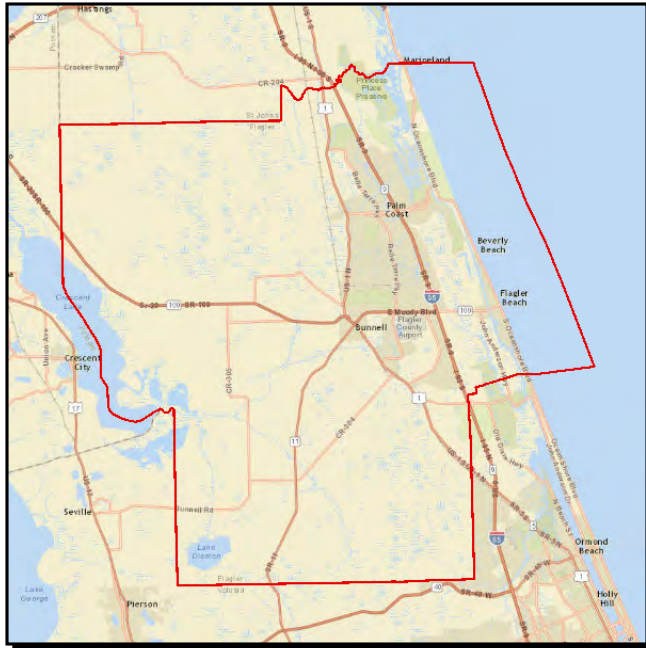
**Future Cost > 2019/20:** 0

**Total Project Cost:** 6,078,335

**Project Description:** Votran will receive FTA Section 5307 funds for fixed routes and paratransit service in FY 2018/19 and FY 2019/20 to replace buses and equipment (to be determined). (Reference 2035 Long Range Transportation Plan, pgs 49-63.)

4353941

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



**Work Summary:** OPERATING/ADMIN. ASSISTANCE  
**From:** Flagler County-wide  
**To:**

**Lead Agency:** Flagler County

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
OPS	DU	0	0	0	79,691	83,677	163,368
OPS	LF	0	0	0	79,691	83,677	163,368
<b>Total</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>159,382</b>	<b>167,354</b>	<b>326,736</b>

**Prior Cost < 2015/16:** 0

**Future Cost > 2019/20:** 0

**Total Project Cost:** 326,736

**Project Description:** FTA Section 5311 operating/administrative assistance for public transit. (Reference 2035 Long Range Transportation Plan, pgs 49-63.)

4357131

Votran - Section 5339 Bus and Bus Facilities

Non-SIS



**Work Summary:** CAPITAL FOR FIXED ROUTE

**From:** Volusia County-wide

**To:**

**Lead Agency:** Votran

**Length:** n/a

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
CAP	FTA	1,507,120	524,810	540,555	556,771	573,474	3,702,730
CAP	LF	127,381	131,203	135,139	139,193	143,369	676,285
<b>Total</b>		<b>1,634,501</b>	<b>656,013</b>	<b>675,694</b>	<b>695,964</b>	<b>716,843</b>	<b>4,379,015</b>

Prior Cost < 2015/16: 0

Future Cost > 2019/20: 0

Total Project Cost: 4,379,015

Project Description: Funding for purchase of fixed-route buses. (Reference 2035 Long Range Transportation Plan, pgs 49-63.)

4369561

Votran Special Marketing Initiative

Non-SIS



**Work Summary:** TRANSIT SERVICE DEMONSTRATION

**From:** Volusia County-wide

**To:**

**Lead Agency:** Votran

**Length:** .000

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
OPS	DPTO	40,000	0	0	0	0	40,000
OPS	LF	40,000	0	0	0	0	40,000
<b>Total</b>		<b>80,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>80,000</b>

Prior Cost < 2015/16: 0  
 Future Cost > 2019/20: 0  
 Total Project Cost: 80,000  
 Project Description:



4371861

**Votran Sec 5339 Small Urban Bus & Bus Facilities Capital Projs**

**Non-SIS**



**Work Summary:** CAPITAL FOR FIXED ROUTE

**From:** Volusia County-wide

**To:**

**Lead Agency:** Votran

**Length:** n/a

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
CAP	LF	126,184	0	0	0	0	126,184
CAP	DU	504,736	0	0	0	0	504,736
<b>Total</b>		<b>630,920</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>630,920</b>

**Prior Cost < 2015/16:** 0

**Future Cost > 2019/20:** 0

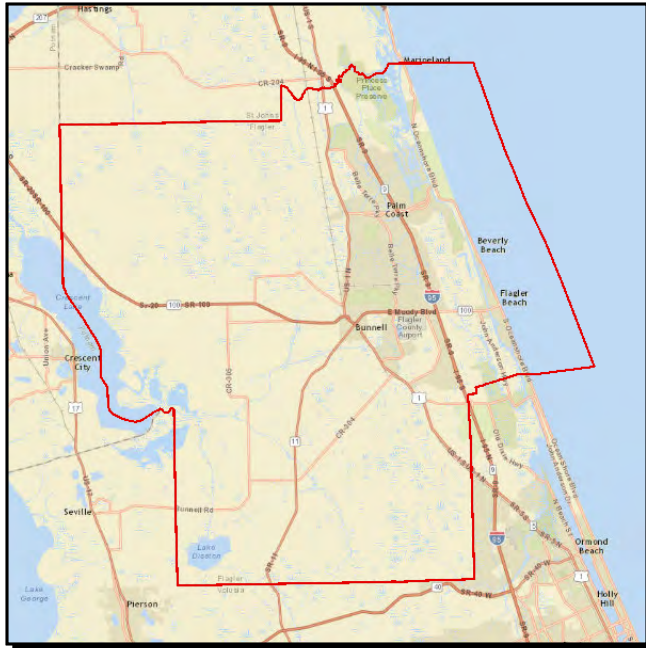
**Total Project Cost:** 630,920

**Project Description:** Funding for purchase of fixed-route buses and other equipment. (Reference River to Sea TPO 2035 Long Range Transportation Plan, pgs 49-63.)

4377711

Flagler County New Freedom Program (SEC 5317)

Non-SIS



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

**To:**

**Lead Agency:** MANAGED BY FLAGLER COUNTY

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
OPS	DU	149,999	0	0	0	0	149,999
OPS	LF	149,999	0	0	0	0	149,999
<b>Total</b>		<b>299,998</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>299,998</b>

**Prior Cost < 2015/16:** 0

**Future Cost > 2019/20:** 0

**Total Project Cost:** 299,998

**Project Description:** Projects to be determined for funding under Section 5317. (Reference 2035 Long Range Transportation Plan, pgs 49-63.)



4380121

**Volusia Section 5339 Bus & Bus Facilities**

**Non-SIS**

**Work Summary:** CAPITAL FOR FIXED ROUTE  
**From:** Volusia County - Rural Areas  
**To:**  
**Lead Agency:** Votran

No Map  
Available

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
CAP	LF	78,125	0	0	0	0	78,125
CAP	DU	312,500	0	0	0	0	312,500
<b>Total</b>		<b>390,625</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>390,625</b>

**Prior Cost < 2015/16:** 0

**Future Cost > 2019/20:** 0

**Total Project Cost:** 390,625

**Project Description:** Votran will purchase buses and equipment for fixed-route service in the rural areas. (Reference 2035 Long Range Transportation Plan, pgs 49-63.)

4387441

**Flagler County Transit FTA Section 5316 Job Access & Reverse**

**Non-SIS**

No Map  
Available

**Work Summary:** COMMUTER TRANS. ASSISTANCE

**From:** Flagler County-wide

**To:**

**Lead Agency:** Flagler County

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
OPS	DU	149,999	0	0	0	0	149,999
OPS	LF	149,999	0	0	0	0	149,999
<b>Total</b>		<b>299,998</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>299,998</b>

**Prior Cost < 2015/16:** 0

**Future Cost > 2019/20:** 0

**Total Project Cost:** 299,998

**Project Description:** Flagler County will use these FTA Section 5316 funds for capital, planning and operating expenses for projects that transport low income individuals to and from jobs and activities related to employment, and for reverse commute projects. (Reference 2035 Long Range Transportation Plan, pgs 49-63.)

4388681

**Volusia FTA Section 5339 Small Urban Capital**

**Non-SIS**

**Work Summary:** CAPITAL FOR FIXED ROUTE  
**From:** Volusia County - Small Urban Area  
**To:**  
**Lead Agency:** Votran

No Map  
Available

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
CAP	LF	799,998	0	0	0	0	799,998
CAP	DU	283,991	0	0	0	0	283,991
<b>Total</b>		<b>1,083,989</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,083,989</b>

**Prior Cost < 2015/16:** 0

**Future Cost > 2019/20:** 0

**Total Project Cost:** 1,083,989

**Project Description:** Funding for purchase of fixed-route buses and other equipment for the small urban area. (Reference River to Sea TPO 2035 Long Range Transportation Plan, pgs 49-63.)

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**Section VII - Bicycle, Pedestrian & Enhancement Projects**

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2427155

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

SIS



**Work Summary:** LANDSCAPING

**From:** 0.5 mile north of SR 44

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

**Lead Agency:** Florida Department of Transportation

**Length:** 13.856 MI

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
CST	DI	0	0	0	2,764,982	0	2,764,982
CST	DS	0	0	0	276,518	0	276,518
CST	DIH	0	0	0	294,804	0	294,804
<b>Total</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>3,336,304</b>	<b>0</b>	<b>3,336,304</b>

Prior Cost < 2015/16: 0

Future Cost > 2019/20: 0

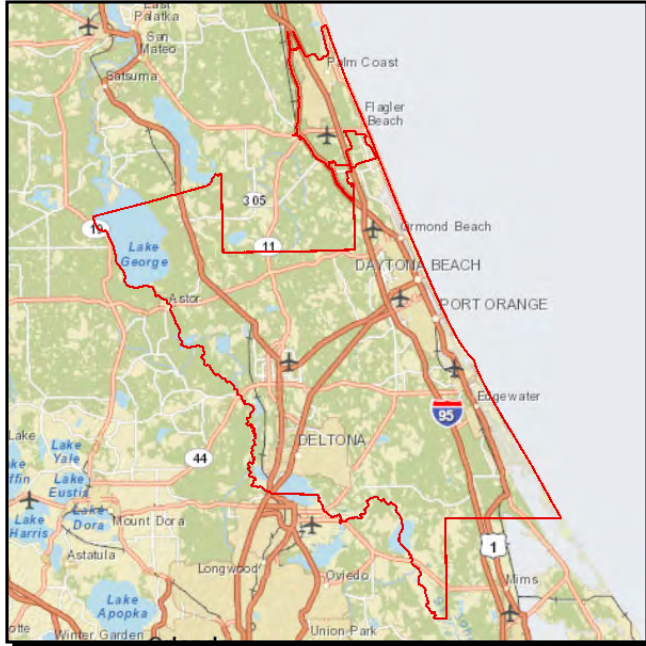
Total Project Cost: 3,336,304

**Project Description:** Landscaping along I-95 from 0.5 mile north of SR 44 to 1.6 miles north of SR 600 (US 92). (Reference 2035 Long Range Transportation Plan, Planning Factors, pg 10.)

4046181

River to Sea TPO Bike/Pedestrian XU Set Aside Reserve

Non-SIS



**Work Summary:** BIKE PATH/TRAIL  
**From:** Not yet determined  
**To:**  
**Lead Agency:** River to Sea TPO

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
CST	SU	502,934	275,941	815,117	1,210,584	1,243,584	4,048,160
CST	TALU	446,020	446,186	446,166	446,119	446,080	2,230,571
<b>Total</b>		<b>948,954</b>	<b>722,127</b>	<b>1,261,283</b>	<b>1,656,703</b>	<b>1,689,664</b>	<b>6,278,731</b>

**Prior Cost < 2015/16:** 1,229,623

**Future Cost > 2019/20:** 0

**Total Project Cost:** 7,508,354

**Project Description:** Thirty percent (30%) of XU funds received by the River to Sea TPO are set aside for bike and pedestrian improvements. (Reference 2035 Long Range Transportation Plan, pgs 63-73.)

4154348

East Central Regional Rail Trail - Seg. 4A - Guise Rd to Gobblers

Non-SIS



**Work Summary:** BIKE PATH/TRAIL  
**From:** Guise Road  
**To:** Gobbler's Lodge Road  
**Lead Agency:** Volusia County  
**Length:** 3.51 miles

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
CST	SA	0	0	0	4,083,500	0	4,083,500
<b>Total</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>4,083,500</b>	<b>0</b>	<b>4,083,500</b>

**Prior Cost < 2015/16:** 454,000

**Future Cost > 2019/20:** 0

**Total Project Cost:** 4,537,500

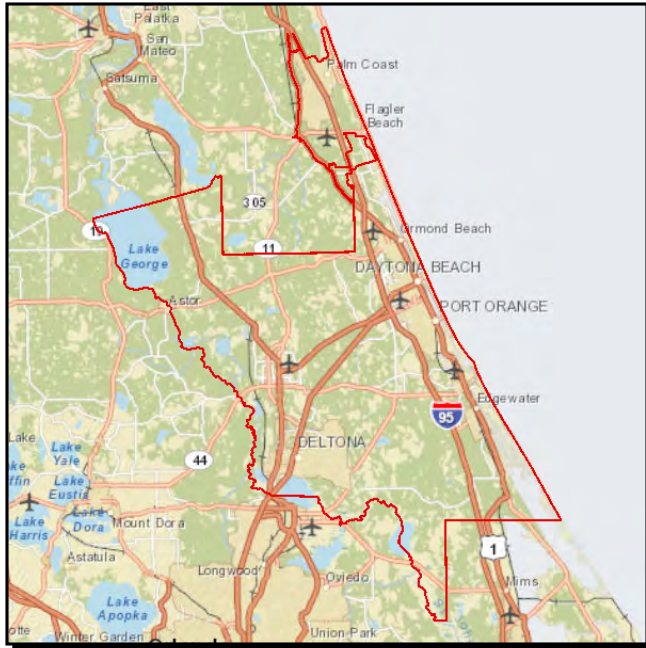
**Project Description:** Construct Segment 4A of the East Central Regional Rail Trail along abandoned rail line from Guise Road to Gobbler's Lodge Road. Project length: 3.51 miles. (Reference 2035 Long Range Transportation Plan, pgs. 63-73.)



4217242

JPA - Bicycle/Pedestrian Facilities Feasibility Studies

Non-SIS



**Work Summary:** CORRIDOR/SUBAREA PLANNING  
**From:** throughout R2CTPO planning area  
**To:**  
**Lead Agency:** River to Sea TPO

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
PLN	SU	100,000	100,000	100,000	100,000	100,000	500,000
<b>Total</b>		<b>100,000</b>	<b>100,000</b>	<b>100,000</b>	<b>100,000</b>	<b>100,000</b>	<b>500,000</b>

**Prior Cost < 2015/16:** 207,875

**Future Cost > 2019/20:** 0

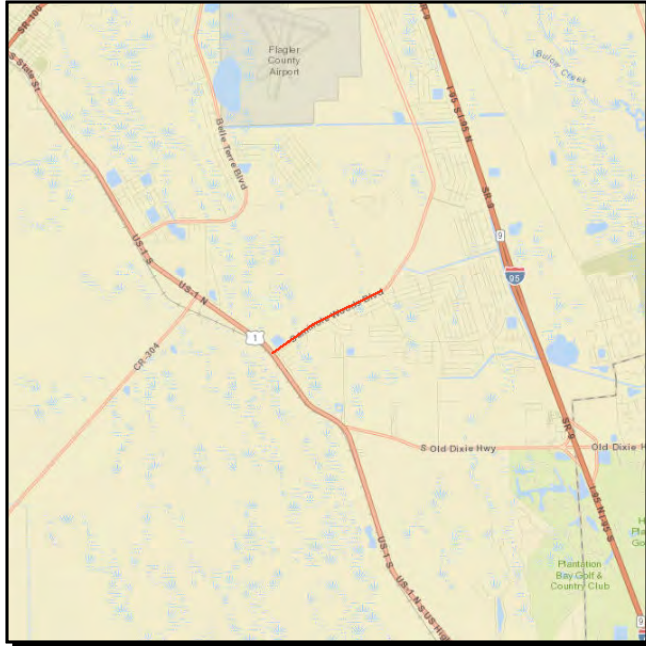
**Total Project Cost:** 707,875

**Project Description:** Planning studies to determine the feasibility of constructing new bicycle and pedestrian facilities at various locations throughout the TPO's Planning Area. (Reference 2035 Long Range Transportation Plan, pgs 63-73.)

4285361

**Seminole Woods Boulevard Multi-Use Path**

**Non-SIS**



**Work Summary:** BIKE PATH/TRAIL  
**From:** SR 5 (US 1)  
**To:** Sesame Blvd  
**Lead Agency:** City of Palm Coast  
**Length:** 1.3 miles

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
CEI	LF	2,135	0	0	0	0	2,135
CST	LF	21,342	0	0	0	0	21,342
CST	SU	545,966	0	0	0	0	545,966
<b>Total</b>		<b>569,443</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>569,443</b>

**Prior Cost < 2015/16:** 120,000

**Future Cost > 2019/20:** 0

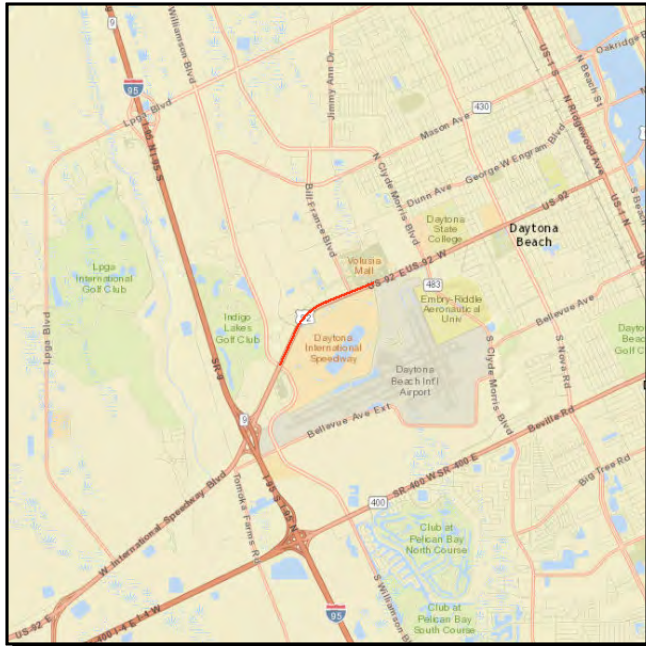
**Total Project Cost:** 689,443

**Project Description:** Construct a 10-ft wide multi-use path along Seminole Woods Boulevard connecting the Seminole Woods neighborhood to the City's extensive multi-use path system. the proposed project will address bicycle/pedestrian safety for the southernmost 1.3 miles of Seminole Woods Boulevard. The TPO's support for traffic operations, intelligent transportation systems (ITS), and safety projects is expressed on pgs 1, 44, 49, 92, and 96 of the 2035 Long Range Transportation Plan.

4348711

**SR 600 (US 92) Int'l Speedway Blvd Pedestrian Improvements**

**Non-SIS**



**Work Summary:** PEDESTRIAN SAFETY IMPROVEMENT

**From:** Williamson Blvd

**To:** Midway Av

**Lead Agency:** Florida Department of Transportation

**Length:** 1.350 miles

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
DSB	DIH	180,133	0	0	0	0	180,133
INC	DDR	800,000	0	0	0	0	800,000
RRU	DDR	233,200	0	0	0	0	233,200
PE	DIH	712	0	0	0	0	712
DSB	DDR	36,270	50,000	0	0	0	86,270
ROW	DDR	1,000	0	0	0	0	1,000
<b>Total</b>		<b>1,251,315</b>	<b>50,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,301,315</b>

**Prior Cost < 2015/16:** 18,921,477

**Future Cost > 2019/20:** 0

**Total Project Cost:** 20,222,792

**Project Description:** Construct pedestrian safety improvements (I-95 to SR A1A corridor, west phase), providing wider sidewalk and addressing impacts to drainage, lighting, signs and utilities. Two new pedestrian bridges over SR 600 are included at MP 17.35 and 18.00. Includes sidewalk improvements north of SR 600. (Reference 2035 Long Range Transportation Plan, pgs 63-73.)

4354631

SR A1A Landscaping

Non-SIS



**Work Summary:** LANDSCAPING  
**From:** Harvard Dr  
**To:** Granada Blvd  
**Lead Agency:** City of Ormond Beach  
**Length:** 1.700 MI

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
CST	DS	550,000	0	0	0	0	550,000
<b>Total</b>		<b>550,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>550,000</b>

**Prior Cost < 2015/16:** 0

**Future Cost > 2019/20:** 0

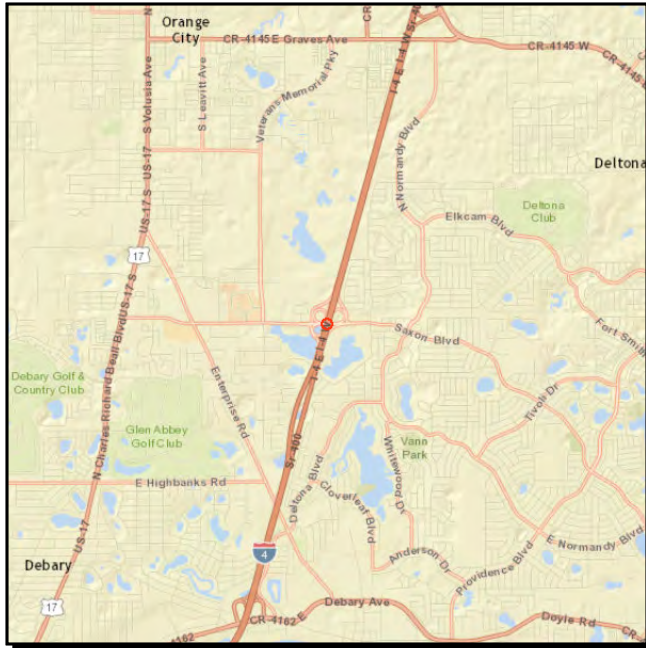
**Total Project Cost:** 550,000

**Project Description:** JPA with the City of Ormond Beach for landscaping along SR A1A from Harvard Drive to Granada Boulevard. (Reference 2035 Long Range Transportation Plan, Planning Factors, pg 10.)

4354692

**I-4 @ Saxon Boulevard Interchange Landscaping**

**SIS**



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

**To:**

**Lead Agency:** Florida Department of Transportation

**Length:** .835

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
CEI	DIH	104,162	0	0	0	0	104,162
CST	DS	795,135	0	0	0	0	795,135
<b>Total</b>		<b>899,297</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>899,297</b>

**Prior Cost < 2015/16:** 0

**Future Cost > 2019/20:** 0

**Total Project Cost:** 899,297

**Project Description:** Landscaping at the I-4/Saxon Boulevard interchange. (Reference 2035 Long Range Transportation Plan, Planning Factors, pg 10.)



4354693

I-4 @ SR 44 Interchange Landscaping

SIS



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

**To:**

**Lead Agency:** Florida Department of Transportation

**Length:** .832

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
CEI	DIH	114,037	0	0	0	0	114,037
CST	DS	870,512	0	0	0	0	870,512
<b>Total</b>		<b>984,549</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>984,549</b>

**Prior Cost < 2015/16:** 0

**Future Cost > 2019/20:** 0

**Total Project Cost:** 984,549

**Project Description:** Landscaping at the I-4/SR 44 interchange. (Reference 2035 Long Range Transportation Plan, Planning Factors, pg 10.)

4355321

Big Tree Road Shared Use Path

Non-SIS



**Work Summary:** BIKE PATH/TRAIL  
**From:** James Street  
**To:** SR 5A (Nova Road)  
**Lead Agency:** City of South Daytona  
**Length:** .000

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
CST	LF	0	100,000	0	0	0	100,000
CST	SU	0	477,500	0	0	0	477,500
<b>Total</b>		<b>0</b>	<b>577,500</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>577,500</b>

Prior Cost < 2015/16: 0

Future Cost > 2019/20: 0

Total Project Cost: 577,500

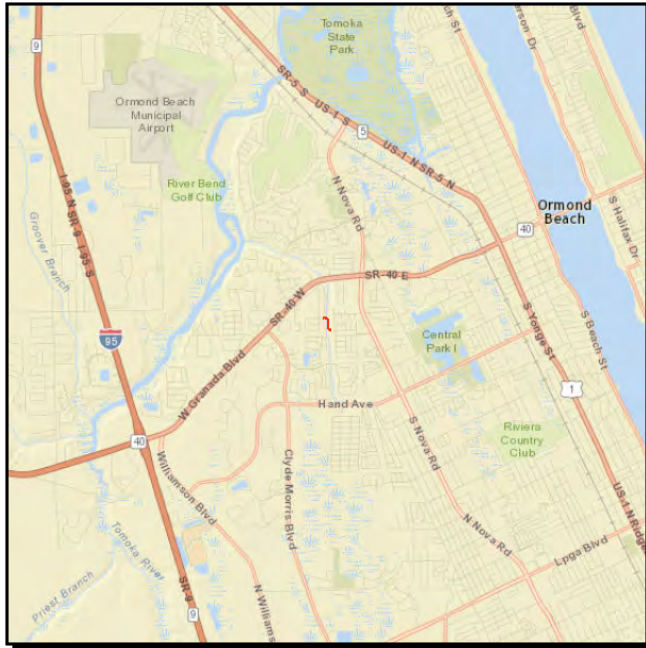
**Project Description:** LAP agreement with the City of South Daytona to construct a 10' wide shared use path along Big Tree Road from James Street to SR 5A (Nova Road). (Reference 2035 Long Range Transportation Plan, Planning Factors, pg 10.)



4355351

Forrest Hills Connector from Old Tomoka Rd to Scottsdale Dr

Non-SIS



**Work Summary:** BIKE PATH/TRAIL  
**From:** Old Tomoka Rd  
**To:** Scottsdale Dr  
**Lead Agency:** City of Ormond Beach  
**Length:** .000

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
PE	SU	50,792	0	0	0	0	50,792
PE	LF	5,612	0	0	0	0	5,612
CST	LF	0	102,042	0	0	0	102,042
CST	SU	0	487,246	0	0	0	487,246
<b>Total</b>		<b>56,404</b>	<b>589,288</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>645,692</b>

Prior Cost < 2015/16: 0

Future Cost > 2019/20: 0

Total Project Cost: 645,692

**Project Description:** LAP agreement with the City of Ormond Beach to construct a 10-ft wide mixed use trail to the Tomoka Elementary School. (Reference 2035 Long Range Transportation Plan, pgs 63-73.)

4355361

Victoria Gardens Boulevard Sidewalk

Non-SIS



**Work Summary:** SIDEWALK

**From:** Clyde Morris Boulevard

**To:** Applevue Way

**Lead Agency:** City of Port Orange

**Length:** 0.303 mile

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
PE	SU	37,190	0	0	0	0	37,190
PE	LF	3,925	0	0	0	0	3,925
CST	LF	0	28,780	0	0	0	28,780
CST	SU	0	125,063	0	0	0	125,063
<b>Total</b>		<b>41,115</b>	<b>153,843</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>194,958</b>

**Prior Cost < 2015/16:** 0

**Future Cost > 2019/20:** 0

**Total Project Cost:** 194,958

**Project Description:** LAP agreement with the City of Port Orange to construct 1,600 ft of 5-ft wide sidewalk along Victoria Gardens Boulevard from Clyde Morris Boulevard to Applevue Way. (Reference 2035 Long Range Transportation Plan, pgs 63-73.)

4355381

French Avenue Trail

Non-SIS



**Work Summary:** BIKE PATH/TRAIL  
**From:** Spring-to-Spring Trail  
**To:** Valentine Park  
**Lead Agency:** City of Orange City  
**Length:** 0.557 mile

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
PE	SU	400,454	0	0	0	0	400,454
PE	LF	42,154	0	0	0	0	42,154
ROW	SU	0	4,004	0	0	0	4,004
ROW	LF	0	445	0	0	0	445
<b>Total</b>		<b>442,608</b>	<b>4,449</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>447,057</b>

Prior Cost < 2015/16: 0

Future Cost > 2019/20: 0

Total Project Cost: 447,057

**Project Description:** Construct 2,940 ft of 8-ft wide pedestrian trail from the Spring-to-Spring Trail to Valentine Park. The Spring-to-Spring Trail is part of the Coast-to-Coast Trail. (Reference 2035 Long Range Transportation Plan, pgs 63-73.)

4355391

North Spruce Creek Road Sidewalk

Non-SIS



**Work Summary:** SIDEWALK

**From:** SR 5A (Nova Road)

**To:** Angelina Court

**Lead Agency:** City of Port Orange

**Length:** 0.42 mile

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
PE	SU	0	66,557	0	0	0	66,557
PE	LF	0	7,006	0	0	0	7,006
CST	LF	0	0	35,030	0	0	35,030
CST	SU	0	0	369,565	0	0	369,565
<b>Total</b>		<b>0</b>	<b>73,563</b>	<b>404,595</b>	<b>0</b>	<b>0</b>	<b>478,158</b>

**Prior Cost < 2015/16:** 0

**Future Cost > 2019/20:** 0

**Total Project Cost:** 478,158

**Project Description:** LAP agreement with the City of Port Orange to construct 720 ft of 5-ft wide sidewalk and 1,500 ft of 8-ft wide sidewalk along Spruce Creek Road from SR 5A (Nova Rd) to Angelina Court. (Reference 2035 Long Range Transportation Plan, pgs 63-73.)

4355881

**Magnolia Street Sidewalk**

**Non-SIS**



**Work Summary:** SIDEWALK

**From:** 6th Street

**To:** 10th Street

**Lead Agency:** City of New Smyrna Beach

**Length:** .000

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
CST	LF	0	5,431	0	0	0	5,431
CST	SU	0	52,497	0	0	0	52,497
<b>Total</b>		<b>0</b>	<b>57,928</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>57,928</b>

**Prior Cost < 2015/16:** 0

**Future Cost > 2019/20:** 0

**Total Project Cost:** 57,928

**Project Description:** LAP agreement with the City of New Smyrna Beach to construct a sidewalk along Magnolia Street from 6th Street to 10th Street. (Reference 2035 Long Range Transportation Plan, pgs 63-73.)

4356711

Lakeshore Shared-Use Path

Non-SIS

No Map  
Available

**Work Summary:** BIKE PATH/TRAIL  
**From:** Thornby Park  
**To:** Green Springs Park  
**Lead Agency:** City of Deltona  
**Length:** 0.601 mile

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
CST	LF	66,745	0	0	0	0	66,745
CST	SU	17,127	0	0	0	0	17,127
CST	TALU	494,375	0	0	0	0	494,375
<b>Total</b>		<b>578,247</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>578,247</b>

**Prior Cost < 2015/16:** 47,074

**Future Cost > 2019/20:** 0

**Total Project Cost:** 625,321

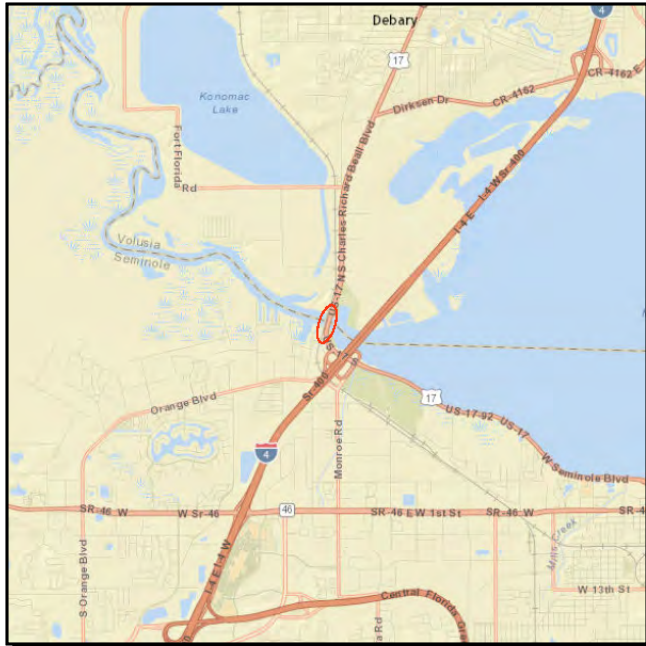
**Project Description:** The project represents a 12-foot wide, 3,175 foot long bike/pedestrian trail spur that extends from Thornby Park to the lakeside entrance of Green Springs Park. The proposed trail links several public resources including Thornby Park, the Deltona Boat Ramp, the Deltona Community Center and Green Springs Park with the St. Johns River to Sea Trail Loop. Project length: 0.601 mile. (Reference 2035 Long Range Transportation Plan, pgs 63-73.).



4364341

Spring to Spring Trail US 17/92 Seminole and Volusia Counties

Non-SIS



**Work Summary:** BIKE PATH/TRAIL

**From:** Wayside Park (Seminole County)

**To:** Lake Monroe Park (Volusia County)

**Lead Agency:** Seminole County

**Length:** 0.531 mile (0.113 mile in Volusia Cnty)

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
CEI	DIOH	0	0	5,527	0	0	5,527
CEI	DIH	0	0	13,471	0	0	13,471
CEI	DDR	0	0	134,713	0	0	134,713
CST	DDR	0	0	1,186,900	0	0	1,186,900
CST	DIOH	0	0	38,456	0	0	38,456
<b>Total</b>		<b>0</b>	<b>0</b>	<b>1,379,067</b>	<b>0</b>	<b>0</b>	<b>1,379,067</b>

**Prior Cost < 2015/16:** 720,289

**Future Cost > 2019/20:** 0

**Total Project Cost:** 2,099,356

**Project Description:** Construct a segment of the Coast to Coast Trail from Wayside Park in Seminole County, over the St Johns River (US 17/92 Bridge), to Lake Monroe Park and the Spring-to-Spring Trail in Volusia County. Project length: 0.531 miles (0.113 miles in Volusia County). (Reference 2035 Long Range Transportation Plan, pgs 63-73.)

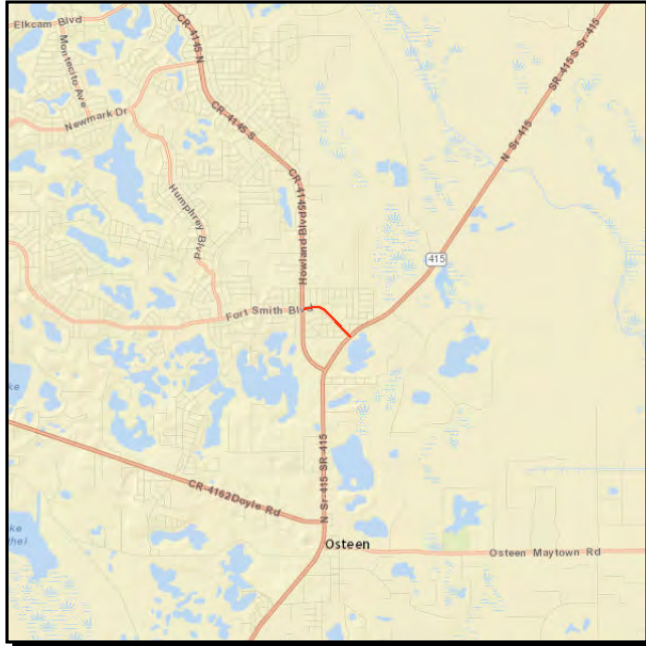


**Section IX - Locally Funded Projects - Information Only**

**DLT-15-01**

**Ft Smith Boulevard - Add Center Lane**

**Non-SIS**



**Work Summary:** ADD LANES & RECONSTRUCT

**From:** Howland Blvd

**To:** SR 415

**Lead Agency:** City of Deltona

**Length:** 0.58 mile

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
CST	LF	575,000	0	0	0	0	575,000
<b>Total</b>		<b>575,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>575,000</b>

**Prior Cost < 2015/16:** 1,175,000

**Future Cost > 2019/20:** 0

**Total Project Cost:** 1,750,000

**Project Description:** Add a center lane to the existing two-lane facility from Howland Boulevard to SR 415.

**NSB-15-01**

**5th Street Bridge**

**Non-SIS**



**Work Summary:** BRIDGE REPLACEMENT **From:** Riverside Dr  
**To:** Commodore Drive  
**Lead Agency:** City of New Smyrna Beach

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
CST	LF	411,587	0	0	0	0	411,587
<b>Total</b>		<b>411,587</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>411,587</b>

**Prior Cost < 2015/16:** 0

**Future Cost > 2019/20:** 0

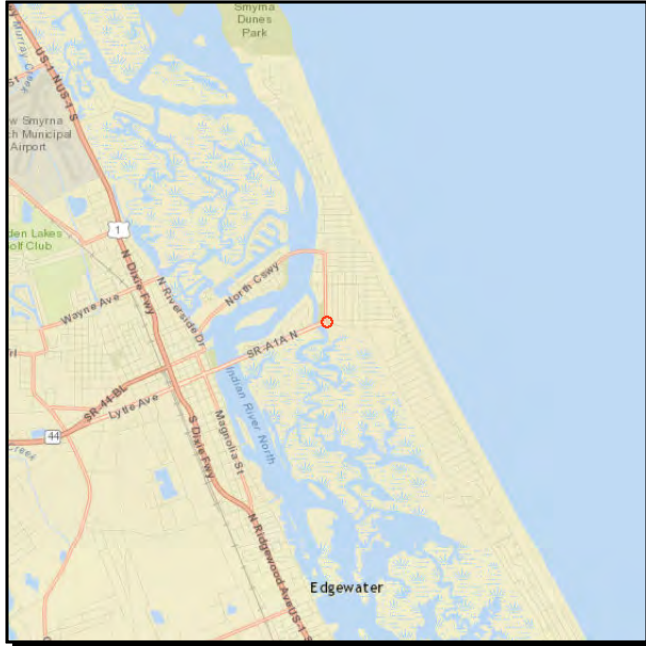
**Total Project Cost:** 411,587

**Project Description:** Replace 5th Street Bridge to Yacht Club Island.

**NSB-15-02**

**3rd Avenue Gateway**

**Non-SIS**



**Work Summary:** HWY-ENHANCEMENT **From:** at SR A1A (3rd Av) & S Peninsula Av

**To:**

**Lead Agency:** City of New Smyrna Beach

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
CST	LF	150,440	0	0	0	0	150,440
<b>Total</b>		<b>150,440</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>150,440</b>

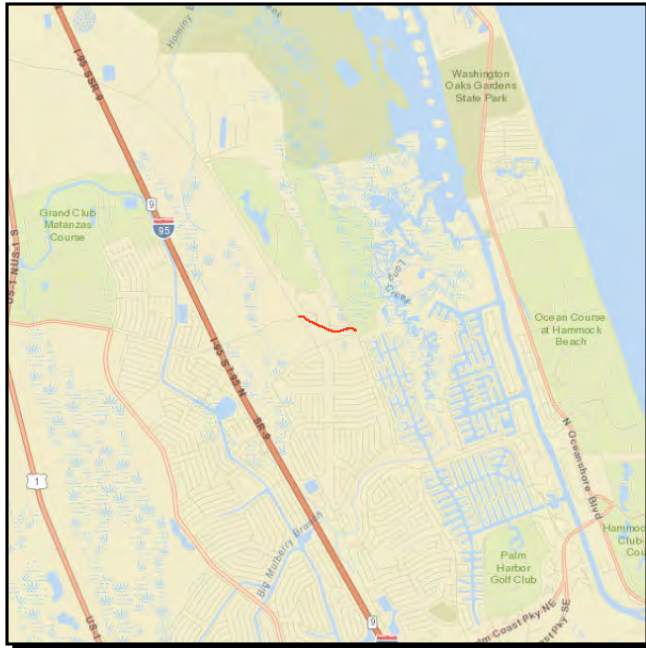
**Prior Cost < 2015/16:** 0

**Future Cost > 2019/20:** 0

**Total Project Cost:** 150,440

**Project Description:** Construct gateway feature on the northeast corner of the intersection of SR A1A (3rd Av) and S. Peninsula Av.

**PC-01** **Palm Harbor Parkway Extension** **Non-SIS**



**Work Summary:** NEW ROAD CONSTRUCTION

**From:** Palm Harbor Parkway

**To:** Matanzas Woods Parkway

**Lead Agency:** City of Palm Coast

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
CST	LF	15,000	25,000	0	0	0	40,000
<b>Total</b>		<b>15,000</b>	<b>25,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>40,000</b>

**Prior Cost < 2015/16:** 2,300,000

**Future Cost > 2019/20:** 0

**Total Project Cost:** 2,340,000

**Project Description:** Construct new road from the current northern terminus of Palm Harbor Parkway to the eastern terminus of Matanzas Woods Parkway. This project is fully funded for construction in FY 2015.

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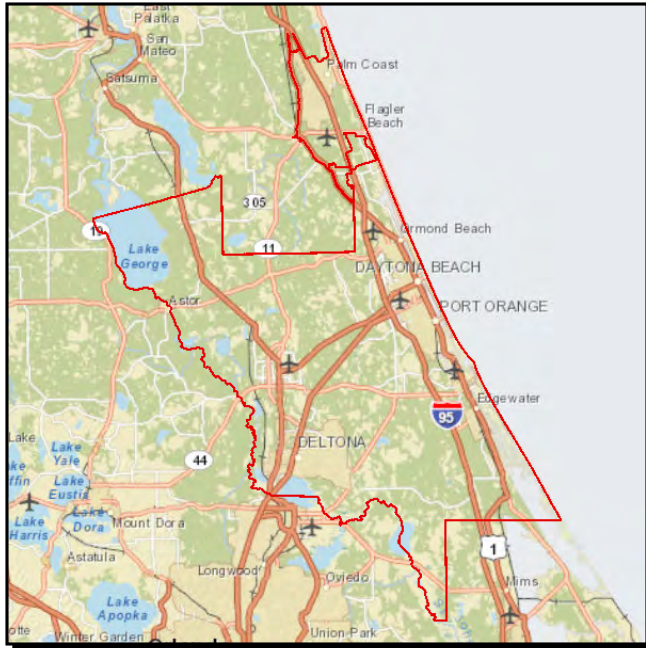
**Section X - Transportation Planning/Studies**

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4179621

Volusia/Flagler Urban Area Transportation Planning

Non-SIS



**Work Summary:** TRANSPORTATION PLANNING

**From:** throughout R2CTPO planning area

**To:**

**Lead Agency:** River to Sea TPO

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
PLN	PL	654,290	654,290	654,290	654,290	654,290	3,271,450
<b>Total</b>		<b>654,290</b>	<b>654,290</b>	<b>654,290</b>	<b>654,290</b>	<b>654,290</b>	<b>3,271,450</b>

**Prior Cost < 2015/16:** 3,489,694

**Future Cost > 2019/20:** 0

**Total Project Cost:** 6,761,144

**Project Description:** Funding allocations in FY 2015/16 through FY 2019/20 for transportation planning for the River to Sea TPO.



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**Section XI - Miscellaneous Projects**

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4180809

DeLand District Administrative Office

Non-SIS



Work Summary: FIXED CAPITAL OUTLAY From:

To:

Lead Agency: Florida Department of Transportation

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
CST	FCO	230,000	0	0	0	0	230,000
MNT	D	150,000	0	0	0	0	150,000
<b>Total</b>		<b>380,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>380,000</b>

Prior Cost < 2015/16: 125,992

Future Cost > 2019/20: 0

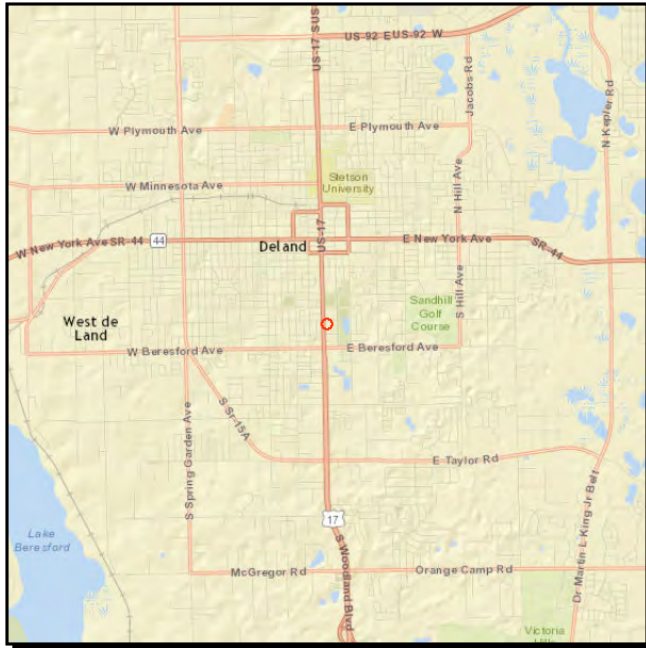
Total Project Cost: 505,992

Project Description: Minor repairs/renovations to FDOT's District Five Administration Building on Woodland Boulevard in DeLand.

4223462

FDOT 5 District Office Renovation - Phase II

Non-SIS



**Work Summary:** FIXED CAPITAL OUTLAY **From:** at US 17-92 (Woodland Blvd)

**To:**

**Lead Agency:** Florida Department of Transportation

**Length:** n/a

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
DSB	DIH	309,900	0	0	0	0	309,900
<b>Total</b>		<b>309,900</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>309,900</b>

**Prior Cost < 2015/16:** 0

**Future Cost > 2019/20:** 0

**Total Project Cost:** 309,900

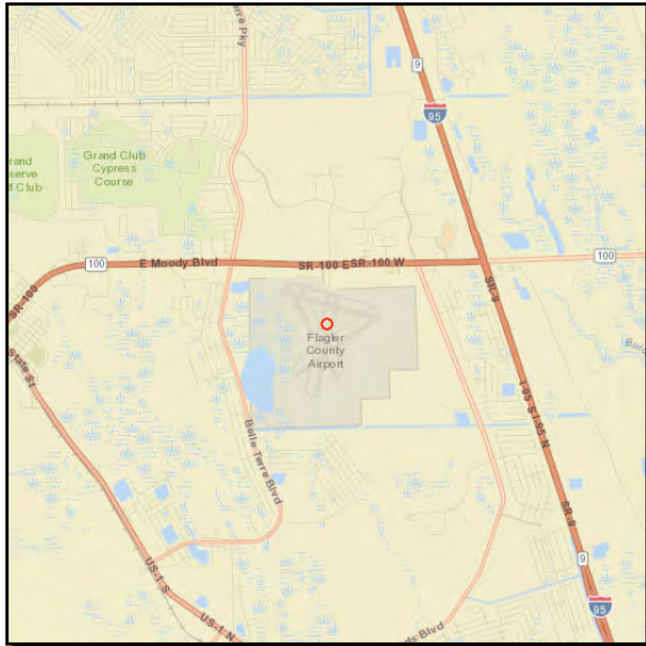
**Project Description:** Phase II construction for a major renovation of the Department of Transportation District 5 offices in DeLand. The total project cost (Phase II) is \$309,000.

**Section XII - Aviation Projects**

4049211

**Flagler Co Airport Improvement Project**

**Non-SIS**



**Work Summary:** AVIATION SAFETY PROJECT  
**From:** at Flagler County Airport  
**To:**

**Lead Agency:** Flagler County

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
CAP	DPTO	0	0	600,000	0	0	600,000
CAP	LF	0	0	600,000	1,600,000	1,600,000	3,800,000
CAP	DDR	0	0	0	1,600,000	1,600,000	3,200,000
<b>Total</b>		<b>0</b>	<b>0</b>	<b>1,200,000</b>	<b>3,200,000</b>	<b>3,200,000</b>	<b>7,600,000</b>

**Prior Cost < 2015/16:** 0

**Future Cost > 2019/20:** 0

**Total Project Cost:** 7,600,000

**Project Description:** Airport improvement project. (Reference 2035 Long Range Transportation Plan, Planning Factors, pg 10.)

4184811

Ormond Beach Airpark - Replaces AWOS

Non-SIS



**Work Summary:** AVIATION PRESERVATION  
**From:** at Ormond Beach Airport  
**To:**  
**Lead Agency:** City of Ormond Beach

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
CAP	DPTO	14,000	0	0	0	0	14,000
CAP	LF	3,500	0	0	0	0	3,500
CAP	FAA	157,500	0	0	0	0	157,500
<b>Total</b>		<b>175,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>175,000</b>

**Prior Cost < 2015/16:** 0

**Future Cost > 2019/20:** 0

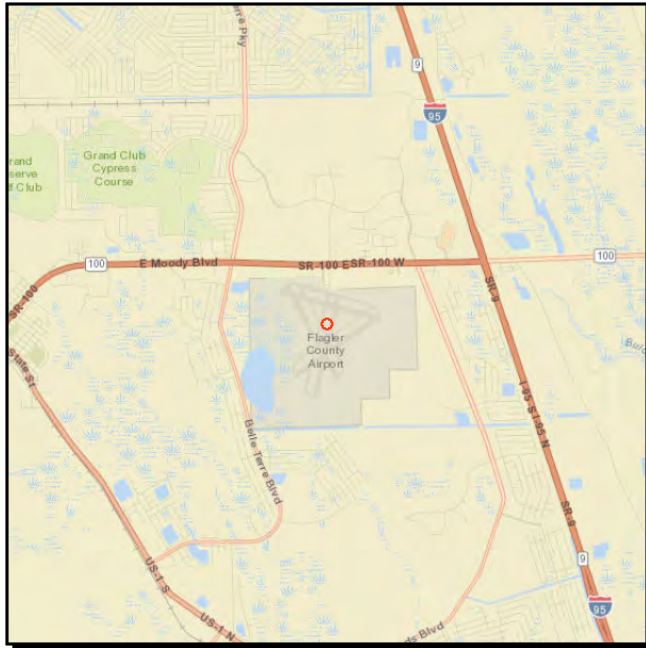
**Total Project Cost:** 175,000

**Project Description:** Replace Automated Weather Observation System at the Ormond Beach Municipal Airport. (Reference 2035 Long Range Transportation Plan, Planning Factors, pg 10.)

4208432

Flagler Co Design & Construct Runway 11-29 Relocation

Non-SIS



**Work Summary:** AVIATION CAPACITY PROJECT  
**From:** at Flagler County Airport  
**To:**

**Lead Agency:** Flagler County

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
CAP	DPTO	469,200	206,400	0	0	0	675,600
CAP	LF	117,300	51,600	0	0	0	168,900
CAP	FAA	5,278,500	2,322,000	0	0	0	7,600,500
<b>Total</b>		<b>5,865,000</b>	<b>2,580,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>8,445,000</b>

**Prior Cost < 2015/16:** 4,989,600

**Future Cost > 2019/20:** 0

**Total Project Cost:** 13,434,600

**Project Description:** Design and construct runway 11-29 relocation at Flagler County Airport. (Reference 2035 Long Range Transportation Plan, Planning Factors, pg 10.)



4208621

Ormond Beach Airpark Wildlife Hazard Assessment

Non-SIS



**Work Summary:** AVIATION SAFETY PROJECT  
**From:** at Ormond Beach Municipal Airport  
**To:**  
**Lead Agency:** City of Ormond Beach

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
CAP	DPTO	8,800	0	0	0	0	8,800
CAP	LF	2,220	0	0	0	0	2,220
CAP	FAA	99,900	0	0	0	0	99,900
<b>Total</b>		<b>110,920</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>110,920</b>

**Prior Cost < 2015/16:** 0

**Future Cost > 2019/20:** 0

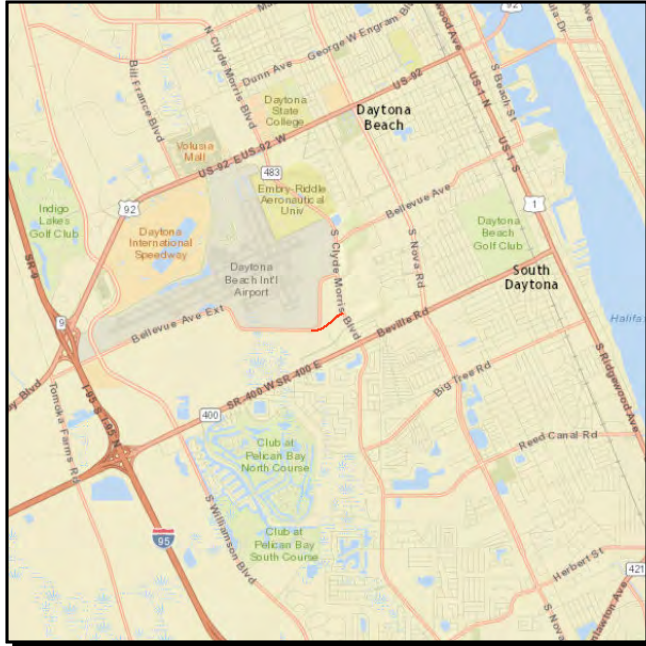
**Total Project Cost:** 110,920

**Project Description:** Wildlife hazard assessment at Ormond Beach Municipal Airport. (Reference 2035 Long Range Transportation Plan, Planning Factors, pg 10.)

4315371

**Bellevue Avenue Realignment**

**Non-SIS**



**Work Summary:** AVIATION CAPACITY PROJECT  
**From:** at Daytona Beach Int'l Airport  
**To:**  
**Lead Agency:** Volusia County

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
CAP	GMR	0	0	2,500,000	0	0	2,500,000
CAP	LF	0	0	2,500,000	0	0	2,500,000
<b>Total</b>		<b>0</b>	<b>0</b>	<b>5,000,000</b>	<b>0</b>	<b>0</b>	<b>5,000,000</b>

**Prior Cost < 2015/16:** 0

**Future Cost > 2019/20:** 0

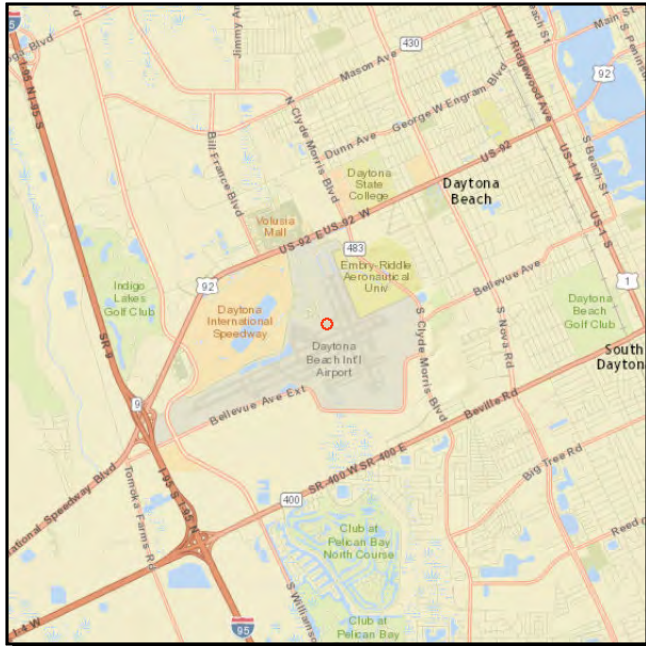
**Total Project Cost:** 5,000,000

**Project Description:** Realign Bellevue Avenue to straighten the curve west of SR 483 (Clyde Morris Boulevard). The TPO's support for traffic operations, intelligent transportation systems (ITS), and safety projects is expressed on pgs 1, 44, 49, 92, and 96 of the 2035 Long Range Transportation Plan.

4315391

DBIA Taxiway Rehabilitation

Non-SIS



**Work Summary:** AVIATION  
PRESERVATION

**From:** at Daytona Beach Int'l Airport

**To:**

**Lead Agency:** Volusia County

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
CAP	DPTO	510,000	0	0	0	0	510,000
CAP	LF	510,000	0	0	0	0	510,000
CAP	FAA	9,180,000	0	0	0	0	9,180,000
<b>Total</b>		<b>10,200,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>10,200,000</b>

**Prior Cost < 2015/16:** 11,931,500

**Future Cost > 2019/20:** 0

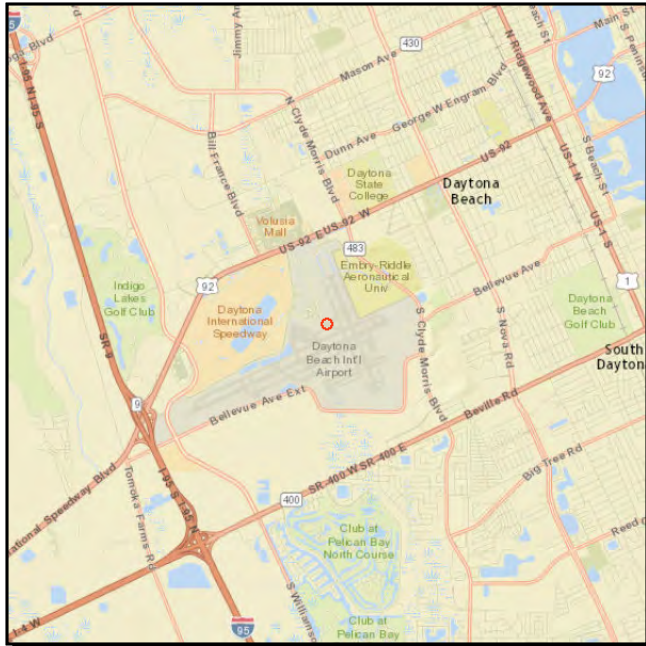
**Total Project Cost:** 22,131,500

**Project Description:** Taxiway rehabilitation construction. (Reference 2035 Long Range Transportation Plan, Planning Factors, pg 10.)

4315401

DBIA - Innovative Financing

Non-SIS



**Work Summary:** AVIATION CAPACITY PROJECT  
**From:** at Daytona Beach Int'l Airport  
**To:**  
**Lead Agency:** Volusia County

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
CAP	DPTO	115,000	115,000	115,000	0	0	345,000
CAP	LF	115,000	115,000	115,000	0	0	345,000
CAP	FAA	2,070,000	2,070,000	2,070,000	0	0	6,210,000
<b>Total</b>		<b>2,300,000</b>	<b>2,300,000</b>	<b>2,300,000</b>	<b>0</b>	<b>0</b>	<b>6,900,000</b>

Prior Cost < 2015/16: 0

Future Cost > 2019/20: 0

Total Project Cost: 6,900,000

Project Description: Repayment of bonds.(Reference 2035 Long Range Transportation Plan, Planning Factors, pg 10.)

4315441

DeLand Municipal Airport Runway Rehabilitation

Non-SIS



**Work Summary:** AVIATION PRESERVATION  
**From:** at DeLand Municipal Airport  
**To:**  
**Lead Agency:** City of DeLand

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
CAP	DPTO	46,000	0	0	0	0	46,000
CAP	LF	11,500	0	0	0	0	11,500
CAP	FAA	517,500	0	0	0	0	517,500
<b>Total</b>		<b>575,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>575,000</b>

**Prior Cost < 2015/16:** 0

**Future Cost > 2019/20:** 0

**Total Project Cost:** 575,000

**Project Description:** Rehabilitate Runway 5-23. (Reference 2035 Long Range Transportation Plan, Planning Factors, pg 10.)



4315451

DeLand Municipal Airport Improvements

Non-SIS



**Work Summary:** AVIATION SAFETY PROJECT

**From:** at DeLand Municipal Airport

**To:**

**Lead Agency:** City of DeLand

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
CAP	DPTO	760,000	0	0	0	0	760,000
CAP	LF	190,000	0	0	0	0	190,000
<b>Total</b>		<b>950,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>950,000</b>

**Prior Cost < 2015/16:** 1,413,264

**Future Cost > 2019/20:** 0

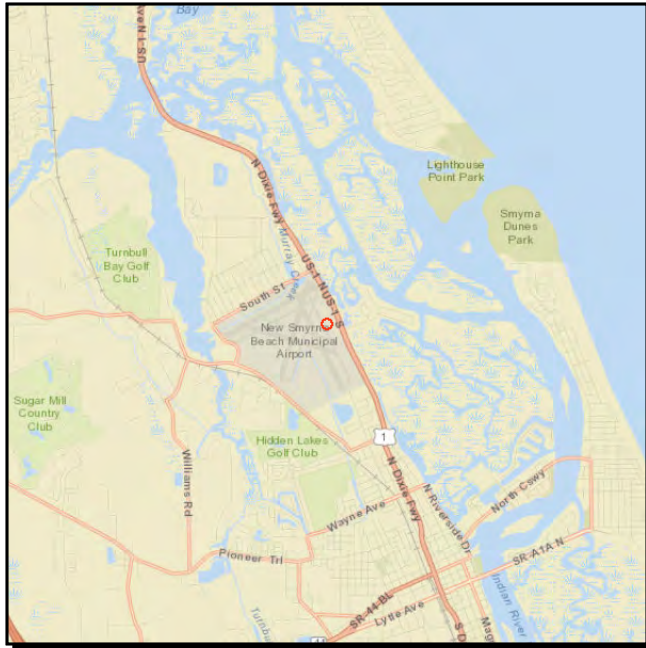
**Total Project Cost:** 2,363,264

**Project Description:** Airport improvement project. (Reference 2035 Long Range Transportation Plan, Planning Factors, pg 10.)

4315761

**New Smyrna Airport Runway 7-25 Improvements**

**Non-SIS**



**Work Summary:**

AVIATION  
PRESERVATION

**From:**

at New Smyrna Beach Municipal  
Airport

**To:**

**Lead Agency:**

City of New Smyrna  
Beach

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
CAP	DPTO	83,360	0	0	0	0	83,360
CAP	LF	20,840	0	0	0	0	20,840
CAP	FAA	937,890	0	0	0	0	937,890
<b>Total</b>		<b>1,042,090</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,042,090</b>

**Prior Cost < 2015/16:** 2,392,000

**Future Cost > 2019/20:** 0

**Total Project Cost:** 3,434,090

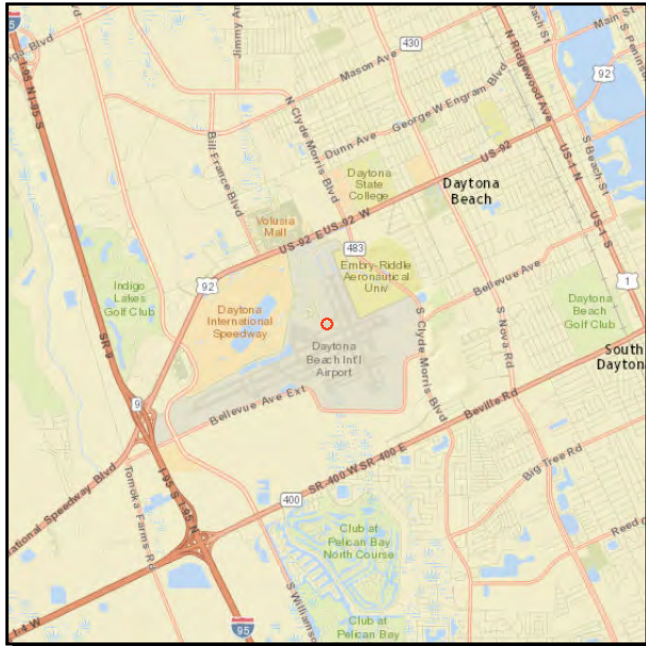
**Project Description:** Runway 7-25 improvements. (Reference 2035 Long Range Transportation Plan, Planning Factors, pg 10.)



4332701

Daytona Bch Int'l Airport Transportation Loop Road

Non-SIS



**Work Summary:** AVIATION CAPACITY PROJECT  
**From:** at Daytona Beach Int'l Airport  
**To:**  
**Lead Agency:** Volusia County  
**Length:** .000

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
CAP	GMR	0	0	2,750,000	0	0	2,750,000
CAP	LF	0	0	2,750,000	0	0	2,750,000
<b>Total</b>		<b>0</b>	<b>0</b>	<b>5,500,000</b>	<b>0</b>	<b>0</b>	<b>5,500,000</b>

Prior Cost < 2015/16: 0

Future Cost > 2019/20: 0

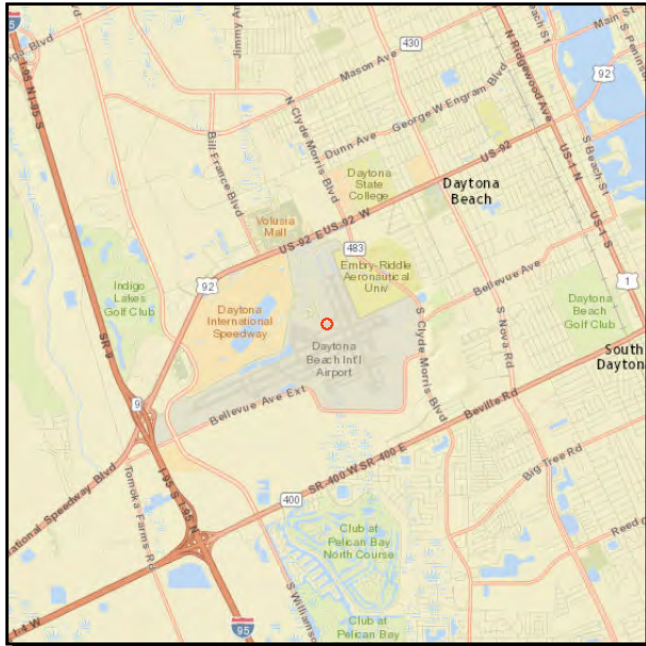
Total Project Cost: 5,500,000

Project Description: Construct transportation loop road. (Reference 2035 Long Range Transportation Plan, Planning Factors, pg 10.)

4332731

Daytona Bch Int'l Airport - Entrance Realignment

Non-SIS



**Work Summary:** AVIATION CAPACITY PROJECT

**From:** Midway Avenue

**To:** Catalina Drive

**Lead Agency:** Volusia County

**Length:** .000

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
CAP	GMR	0	0	2,500,000	0	0	2,500,000
CAP	LF	0	0	2,500,000	0	0	2,500,000
<b>Total</b>		<b>0</b>	<b>0</b>	<b>5,000,000</b>	<b>0</b>	<b>0</b>	<b>5,000,000</b>

Prior Cost < 2015/16: 0

Future Cost > 2019/20: 0

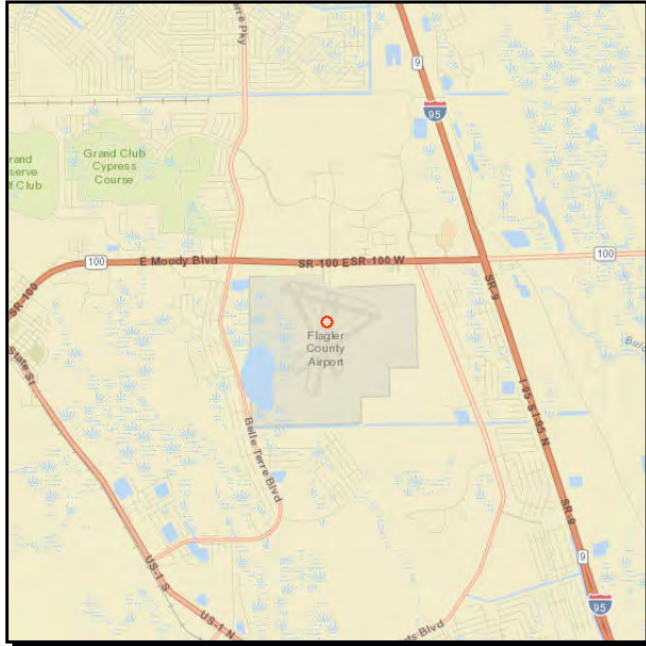
Total Project Cost: 5,000,000

Project Description: Realign airport entrance road. (Reference 2035 Long Range Transportation Plan, Planning Factors, pg 10.)

4335181

Flagler County Wildlife Assessment

Non-SIS



Work Summary: AVIATION ENVIRONMENTAL

From: at Flagler County Airport

To:

Lead Agency: Flagler County

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
CAP	DPTO	5,000	0	0	0	0	5,000
CAP	LF	5,000	0	0	0	0	5,000
CAP	FAA	90,000	0	0	0	0	90,000
<b>Total</b>		<b>100,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>100,000</b>

Prior Cost < 2015/16: 0

Future Cost > 2019/20: 0

Total Project Cost: 100,000

Project Description: Wildlife assessment at Flagler County Airport. (Reference 2035 Long Range Transportation Plan, Planning Factors, pg 10.)

4335281

Ormond Beach Airport Taxiway "G"

Non-SIS



**Work Summary:** AVIATION CAPACITY PROJECT  
**From:** at Ormond Beach Municipal Airpark  
**To:**  
**Lead Agency:** City of Ormond Beach  
**Length:** .000

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
CAP	DPTO	168,000	0	0	0	0	168,000
CAP	LF	42,000	0	0	0	0	42,000
CAP	FAA	1,890,000	0	0	0	0	1,890,000
<b>Total</b>		<b>2,100,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2,100,000</b>

Prior Cost < 2015/16: 0

Future Cost > 2019/20: 0

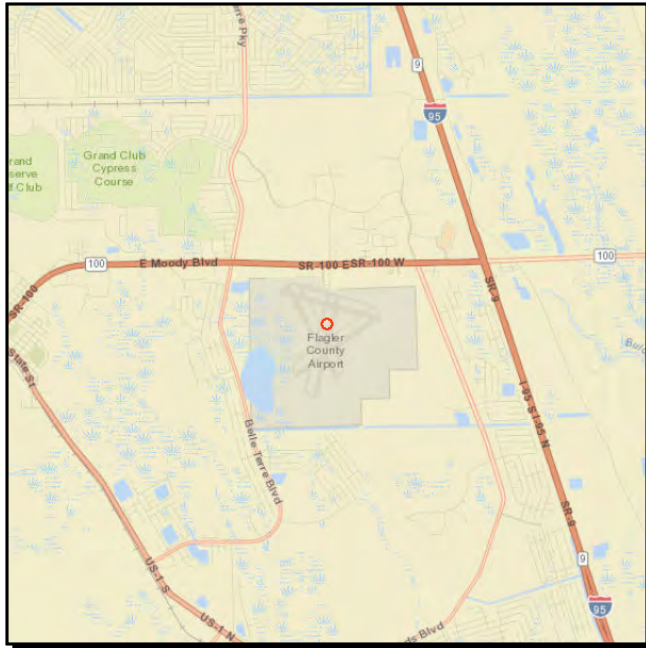
Total Project Cost: 2,100,000

**Project Description:** Construct Taxiway "G" at Ormond Beach Municipal Airpark. (Reference 2035 Long Range Transportation Plan, Planning Factors, pg 10.)

4350831

Flagler County Airport Partial Parallel Taxiway to Runway 6-24

Non-SIS



Work Summary: AVIATION

From: at Flagler County Airport

To:

Lead Agency: Flagler County

Length: .000

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
CAP	DPTO	1,438,000	0	0	0	0	1,438,000
CAP	LF	359,500	0	0	0	0	359,500
<b>Total</b>		<b>1,797,500</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,797,500</b>

Prior Cost < 2015/16: 119,000

Future Cost > 2019/20: 0

Total Project Cost: 1,916,500

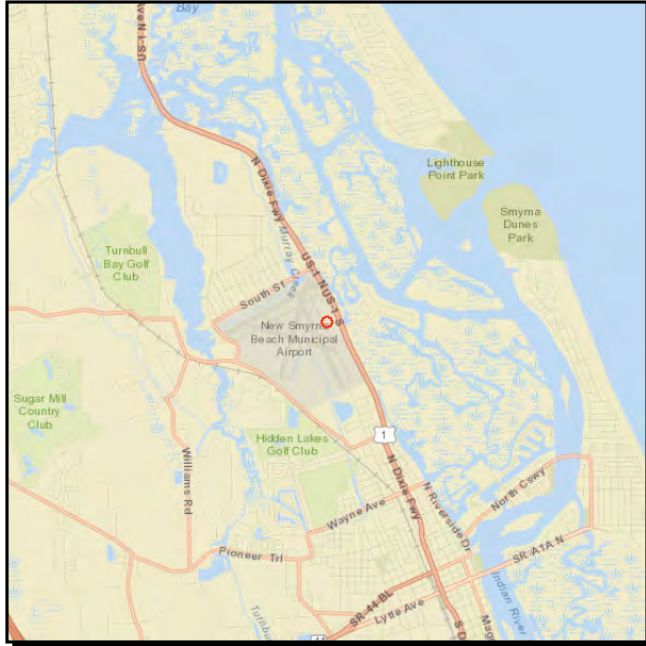
Project Description: Construct partial parallel taxiway to Runway 6-24. (Reference 2035 Long Range Transportation Plan, Planning Factors, pg 10.)



4370161

**New Smyrna Beach Municipal Airport - Extend Runway 11-29**

**Non-SIS**



**Work Summary:** AVIATION SAFETY PROJECT

**From:** at New Smyrna Beach Municipal Airport

**To:**

**Lead Agency:** City of New Smyrna Beach

**Length:** .000

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
CAP	DDR	0	1,060,000	1,100,000	1,100,000	1,100,000	4,360,000
CAP	LF	0	1,060,000	1,100,000	1,100,000	1,100,000	4,360,000
<b>Total</b>		<b>0</b>	<b>2,120,000</b>	<b>2,200,000</b>	<b>2,200,000</b>	<b>2,200,000</b>	<b>8,720,000</b>

**Prior Cost < 2015/16:** 0

**Future Cost > 2019/20:** 0

**Total Project Cost:** 8,720,000

**Project Description:**

4370201

Ormond Beach Municipal Airport 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	2015/16	2016/17	2017/18	2018/19	2019/20	Total
CAP	DDR	0	890,000	1,100,000	1,100,000	1,100,000	4,190,000
CAP	LF	0	890,000	1,100,000	1,100,000	1,100,000	4,190,000
<b>Total</b>		<b>0</b>	<b>1,780,000</b>	<b>2,200,000</b>	<b>2,200,000</b>	<b>2,200,000</b>	<b>8,380,000</b>

Prior Cost < 2015/16: 0  
 Future Cost > 2019/20: 0  
 Total Project Cost: 8,380,000  
 Project Description:



4370231

DeLand Municipal Airport Rehabilitate Runway 5-23

Non-SIS



**Work Summary:** AVIATION PRESERVATION  
**From:** at DeLand Municipal Airport  
**To:**  
**Lead Agency:** City of DeLand  
**Length:** .000

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
CAP	DPTO	0	0	128,000	0	0	128,000
CAP	LF	0	0	32,000	0	0	32,000
CAP	FAA	0	0	1,290,000	0	0	1,290,000
<b>Total</b>		<b>0</b>	<b>0</b>	<b>1,450,000</b>	<b>0</b>	<b>0</b>	<b>1,450,000</b>

**Prior Cost < 2015/16:** 0  
**Future Cost > 2019/20:** 0  
**Total Project Cost:** 1,450,000  
**Project Description:**

4370251

Flagler County Airport Terminal Building

Non-SIS



**Work Summary:** AVIATION  
**From:** at Flagler County Airport  
**To:**  
**Lead Agency:** Flagler County  
**Length:** .000

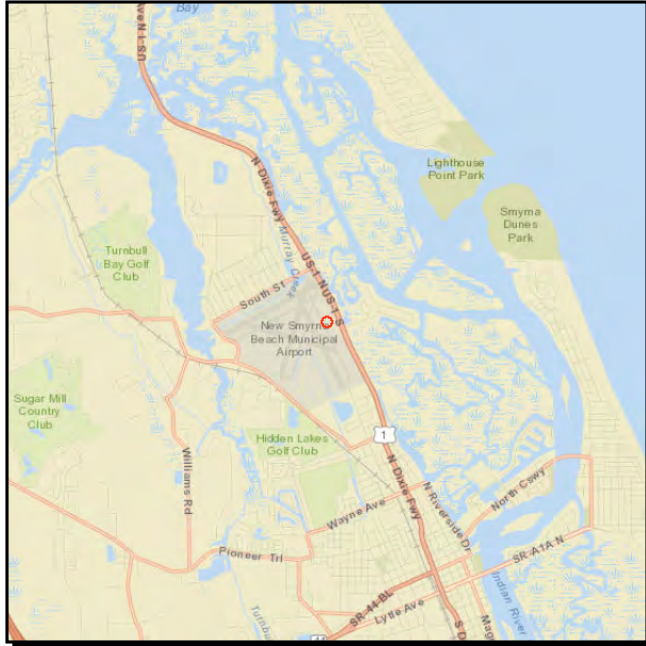
Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
CAP	DPTO	300,000	1,000,000	1,000,000	0	0	2,300,000
CAP	LF	75,000	1,000,000	1,000,000	0	0	2,075,000
<b>Total</b>		<b>375,000</b>	<b>2,000,000</b>	<b>2,000,000</b>	<b>0</b>	<b>0</b>	<b>4,375,000</b>

Prior Cost < 2015/16: 0  
 Future Cost > 2019/20: 0  
 Total Project Cost: 4,375,000  
 Project Description:

4370301

**New Smyrna Beach Municipal Airport Construct Hangars**

**Non-SIS**



**Work Summary:** AVIATION

**From:** at New Smyrna Beach Municipal Airport

**To:**

**Lead Agency:** City of New Smyrna Beach

**Length:** .000

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
CAP	DDR	550,000	0	0	0	0	550,000
CAP	LF	137,500	0	0	0	0	137,500
<b>Total</b>		<b>687,500</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>687,500</b>

**Prior Cost < 2015/16:** 0

**Future Cost > 2019/20:** 0

**Total Project Cost:** 687,500

**Project Description:**

4370331

Ormond Beach Municipal Airport

Non-SIS



Work Summary: AVIATION

From: at Ormond Beach Municipal Airport

To:

Lead Agency: City of Ormond Beach

Length: .000

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
CAP	DPTO	343,750	0	0	0	0	343,750
CAP	LF	343,750	0	0	0	0	343,750
<b>Total</b>		<b>687,500</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>687,500</b>

Prior Cost < 2015/16: 0  
 Future Cost > 2019/20: 0  
 Total Project Cost: 687,500  
 Project Description:

4370341

DeLand Municipal Airport - Rehabilitate Taxiway "B"

Non-SIS



**Work Summary:** AVIATION PRESERVATION  
**From:** at DeLand Municipal Airport  
**To:**  
**Lead Agency:** City of DeLand  
**Length:** .000

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
CAP	DPTO	0	60,000	0	0	0	60,000
CAP	LF	0	15,000	0	0	0	15,000
CAP	FAA	0	675,000	0	0	0	675,000
<b>Total</b>		<b>0</b>	<b>750,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>750,000</b>

**Prior Cost < 2015/16:** 0  
**Future Cost > 2019/20:** 0  
**Total Project Cost:** 750,000  
**Project Description:**

4370351

DeLand Municipal Airport Fuel Farm

Non-SIS



Work Summary: AVIATION

From:

To:

Lead Agency: City of DeLand

Length: .000

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
CAP	DPTO	660,000	0	0	0	0	660,000
CAP	LF	165,000	0	0	0	0	165,000
<b>Total</b>		<b>825,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>825,000</b>

Prior Cost < 2015/16: 0

Future Cost > 2019/20: 0

Total Project Cost: 825,000

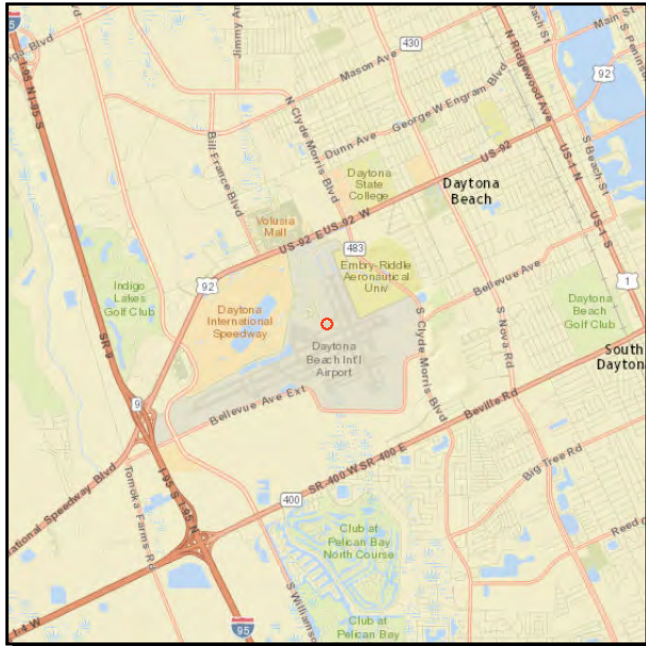
Project Description:



4370371

Daytona Beach Int'l Airport - Rehabilitate Runway 7R-25L

Non-SIS



**Work Summary:** AVIATION PRESERVATION  
**From:** at Daytona Beach Int'l Airport  
**To:**  
**Lead Agency:** Volusia County  
**Length:** .000

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
CAP	DDR	1,000,000	0	0	2,000,000	2,000,000	5,000,000
CAP	LF	1,000,000	1,785,000	1,885,000	2,000,000	2,000,000	8,670,000
CAP	DPTO	0	1,785,000	1,885,000	0	0	3,670,000
<b>Total</b>		<b>2,000,000</b>	<b>3,570,000</b>	<b>3,770,000</b>	<b>4,000,000</b>	<b>4,000,000</b>	<b>17,340,000</b>

Prior Cost < 2015/16: 0  
 Future Cost > 2019/20: 0  
 Total Project Cost: 17,340,000  
 Project Description:



4370381

DeLand Municipal Airport Construct Hangar

Non-SIS



Work Summary: AVIATION

From: at DeLand Municipal Airport

To:

Lead Agency: City of DeLand

Length: .000

Phase	Fund Source	2015/16	2016/17	2017/18	2018/19	2019/20	Total
CAP	DPTO	0	605,727	572,000	700,000	700,000	2,577,727
CAP	LF	0	605,727	572,000	700,000	700,000	2,577,727
<b>Total</b>		<b>0</b>	<b>1,211,454</b>	<b>1,144,000</b>	<b>1,400,000</b>	<b>1,400,000</b>	<b>5,155,454</b>

Prior Cost < 2015/16: 0

Future Cost > 2019/20: 0

Total Project Cost: 5,155,454

Project Description:

## **APPENDICES**

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# **APPENDIX I**

## **2014 PRIORITY CRITERIA**

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## 2014 Priority Ranking Criteria For XU Traffic Operations/ITS/Safety Projects

### Criteria Summary

Priority 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
<b>Total</b>	<b>110</b>

### 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	Select only one	<input type="checkbox"/>	0
Local Road (Federal Functional Classification)		<input type="checkbox"/>	0
Rural Minor Collector (Federal Functional Classification)		<input type="checkbox"/>	0
Urban Minor Collector Road (Federal Functional Classification)		<input type="checkbox"/>	2
Major Collector Road (Federal Functional Classification)		<input type="checkbox"/>	3

Minor Arterial Road (Federal Functional Classification)		<input type="checkbox"/>	4
Principal Arterial Road (Federal Functional Classification)		<input type="checkbox"/>	5
<b>Subtotal</b>			<b>5</b>

**(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 <sup>1</sup>		Completed	Not Required	Required But Not Completed (no points)	Unknown or TBD (no points)	Points
Feasibility Study/Conceptual Design/Cost Estimate	Check only one in each row	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	0 - 3
PE (Design)		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	0 - 3
Environmental		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	0 - 3
Right-of-Way Acquisition		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	0 - 3
Permitting		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	0 - 3
<b>Subtotal</b>						<b>0 - 15</b>

<sup>1</sup> Since XU funding is Federal funding, all activities or work, including that which is done in advance of applying for Federal funds, must comply with all applicable Federal statutes, rules and regulations.



### (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.

Mobility and Operational Benefits		Points	
Existing volume to capacity ratio (i.e., existing congestion severity)	Select only one	< 0.75	<input type="checkbox"/> 0
		0.75 to 0.99	<input type="checkbox"/> 3
		1.00 to 1.25	<input type="checkbox"/> 4
		> 1.25	<input type="checkbox"/> 5
Mobility Enhancements (i.e., level of increased mobility that a project will provide)	Select all that apply	- None	<input type="checkbox"/> 0
		- Bike, Pedestrian or Transit	<input type="checkbox"/> 0 - 5
		- Access Management, ITS, Critical Bridge, Intersection Improvement, or Traffic Signal Retiming <sup>1</sup>	<input type="checkbox"/> 0 - 10
Approved signal warrant (new signals only), left turn phase warrant, left turn lane warrant, street light warrant or widening justification <sup>2</sup> , access management or ITS improvements <sup>3</sup>	Select only one	No	<input type="checkbox"/> 0
		Yes	<input type="checkbox"/> 0 - 5
Hurricane evacuation route upgrade including, but not limited to, converting critical traffic signal to mast arm or other operational improvements <sup>4</sup>	Select only one	No	<input type="checkbox"/> 0
		Yes	<input type="checkbox"/> 0 - 5
Subtotal			0 - 30

<sup>1</sup> Attach Traffic Signal Timing Study.

<sup>2</sup> Attach Warrant Study to application; otherwise VTPO staff will assume that a Warrant Study justifying the improvement has not been completed.

<sup>3</sup> Access management and ITS improvements include, but are not limited to, addition of non-traversable median greater than 50% project length, addition of curb/gutter at intersection or greater than 50% project length, closure of minor intersections or crossovers, reduction of the number of access points (driveways or driveway widths), elimination of existing at-grade RR crossing, elimination of existing on-street parking, provision of traffic signal preemption for emergency vehicles, connection of three or more traffic signals, and new connection of traffic signal system to computerized signal control.

<sup>4</sup> The term "other operational improvements" includes any improvement that will likely result in a significant: a) increase in vehicular capacity or b) reduction in the probable occurrence or severity of traffic delay and/or disruption from signal failure, lane blockage, etc.

**(4) Safety Benefits (20 points max.)**

This criterion looks at the extent 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).

<b>Safety Benefits<sup>1</sup></b>			<b>Points</b>
The specific project location is on FDOT's High Crash List or has otherwise been identified as having an overrepresentation of severe crashes? (Provide supporting documentation (e.g., intersection crashes per million entering vehicles <sup>2</sup> , corridor crashes per million vehicle miles <sup>2</sup> , Community Traffic Safety Team report, etc.)	Select all that apply	<input type="checkbox"/>	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 [forthcoming] 2012 Florida Strategic Highway Safety Plan (i.e., distracted driving, vulnerable road users, intersection crashes, lane departure crashes, aging road users and teen drivers, impaired driving, and traffic records) or does contribute to the ability of emergency response vehicles to effectively respond to an incident.		<input type="checkbox"/>	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.		<input type="checkbox"/>	0 - 10
<b>Subtotal</b>			<b>0 - 20</b>

<sup>1</sup> If an application scores very high in this criterion, the VTPO may submit application to either the East or West Volusia CTST for Safety Fund consideration.

<sup>2</sup> Applicant must use crash rate calculation methodology provided by VTPO.

**(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. Points should be awarded in proportion to how well the project will show direct, significant and continuing positive influence. Temporary effects related to project construction, such as the employment of construction workers, will not be considered.

Comprehensive Plan Compliance and Economic Development			Maximum Points
Directly contributes to the satisfaction of one or more goals/objectives in the adopted comprehensive plan	Select all that apply	<input type="checkbox"/>	0 - 5
Directly supports economic development (e.g., supports community development in major development areas, supports business functionality, and/or supports creation or retention of employment opportunities)		<input type="checkbox"/>	0 - 5
Subtotal			0 - 10

**(6) Infrastructure Impacts (20 points max.)**

This criterion looks at impacts to adjoining public or private infrastructure, which may be in the way of the project. The less existing infrastructure is impacted the more points a project will score.

Infrastructure Impacts			Points
Major Drainage Impact – relocating or installing new curb inlets or other extensive drainage work is required, or drainage impact has not yet been determined <sup>1</sup>	Select only	<input type="checkbox"/>	0
Minor Drainage Impact – extending pipes, reconfiguring swales or other minor work is required		<input type="checkbox"/>	0 - 2
No Drainage Impact – no drainage work required		<input type="checkbox"/>	0 - 4
Relocation of private gas utility or fiber optic communication cable is not required <sup>2</sup>	Select all that apply	<input type="checkbox"/>	0 - 4
Relocation of public/private water or sewer utility is not required <sup>2</sup>		<input type="checkbox"/>	0 - 4
Relocation of telephone, power, cable TV utilities is not required <sup>3</sup>		<input type="checkbox"/>	0 - 4
No specimen or historic trees ≥ 18” diameter will be removed or destroyed		<input type="checkbox"/>	0 - 4
Subtotal			0 - 20

<sup>1</sup> ADA pedestrian crossings at intersections may impact drainage significantly. Attached Traffic Study should address drainage impacts.

<sup>2</sup> Typically, these are underground utilities that can only be determined by a complete set of plans. Attach plans showing no impacts; otherwise, assumption is in urban area utilities will be affected.

<sup>3</sup> Typically, above ground utilities are not affected except for widening and turn lane projects.

**(7) Local Matching Funds > 10% (10 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.

<b>Local Matching Funds &gt; 10%</b>		<b>Points</b>
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%	<input type="checkbox"/>	1
12.5% ≤ Local Matching Funds < 15.0%	<input type="checkbox"/>	2
15.0% ≤ Local Matching Funds < 17.5%	<input type="checkbox"/>	3
17.5% ≤ Local Matching Funds < 20.0%	<input type="checkbox"/>	4
20.0% ≤ Local Matching Funds < 22.5%	<input type="checkbox"/>	5
22.5% ≤ Local Matching Funds < 25.0%	<input type="checkbox"/>	6
25.0% ≤ Local Matching Funds < 27.5%	<input type="checkbox"/>	7
27.5% ≤ Local Matching Funds < 30.0%	<input type="checkbox"/>	8
30.0% ≤ Local Matching Funds < 32.5%	<input type="checkbox"/>	9
32.5% ≤ Local Matching Funds	<input type="checkbox"/>	10
<b>Subtotal</b>		<b>0 - 10</b>

**2014 Priority Ranking Criteria For  
XU Bicycle/Pedestrian Projects**

**Criteria Summary**

<b>Priority Criteria</b>	<b>Maximum Points</b>
(1) Proximity to community assets	30
(2) Connectivity	30
(3) Safety	25
(4) Public support/special considerations	5
(5) Local matching funds > 10%	10
(6) Value-Added Tie Breaker (if necessary)	variable
<b>Total</b> (excluding Value-Added Tie Breaker)	<b>100</b>

## Criteria Definitions

### (1) Proximity to Community Assets (30 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 1 mile radius for Trail/Side-paths or a ½ mile radius for Sidewalks. A maximum of 30 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	<input type="checkbox"/>	5
Activity centers, town centers, office parks, post office, city hall/government buildings, shopping plaza, malls, retail centers	<input type="checkbox"/>	5
Parks, trail facilities, recreational facilities	<input type="checkbox"/>	5
Medical/health facilities, nursing homes, assisted living, rehabilitation center	<input type="checkbox"/>	5
School bus stop	<input type="checkbox"/>	5
Schools	<input type="checkbox"/>	5
<b>Maximum Point Assessment</b>		<b>30</b>

### (2) Connectivity (30 points max.)

This criterion 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.

Network Connectivity	Check All That Apply	Maximum Points
Project provides access to a transit facility	<input type="checkbox"/>	5
Project extends an existing bicycle/pedestrian facility (at one end of the facility)	<input type="checkbox"/>	5
Project provides a connection between two existing or planned/programmed bicycle/pedestrian facilities	<input type="checkbox"/>	10
Project has been identified as “needed” in an adopted document (i.e. a comprehensive plan, master plan, arterial study)	<input type="checkbox"/>	10
<b>Maximum Point Assessment</b>		<b>30</b>

**(3) Safety (25 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 number of safety concerns.

<b>Safety</b>	<b>Check All That Apply</b>	<b>Maximum Points</b>
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 Volusia TPO planning area.	<input type="checkbox"/>	15
The project will remove or reduce potential conflicts (bike/auto and pedestrian/auto). There is a pattern of bike/pedestrian crashes along the project route.	<input type="checkbox"/>	10
<b>Maximum Point Assessment</b>		<b>25</b>

**(4) Public Support/Special Considerations (5 points max.)**

This is an opportunity for applicant to provide other relevant data that may provide additional information as related to the project application.

<b>Special Considerations</b>	<b>Check All That Apply</b>	<b>Maximum Points</b>
Is documented public support provided for the project? Are there any special issues or concerns?	<input type="checkbox"/>	5
<b>Maximum Point Assessment</b>		<b>5</b>



**(5) 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 All That Apply	Maximum Points
Is a local matching fund package greater than 10% of the estimated project cost documented for the project?		
10.0% < Local Matching Funds < 12.5%	<input type="checkbox"/>	1
12.5% ≤ Local Matching Funds < 15.0%	<input type="checkbox"/>	2
15.0% ≤ Local Matching Funds < 17.5%	<input type="checkbox"/>	3
17.5% ≤ Local Matching Funds < 20.0%	<input type="checkbox"/>	4
20.0% ≤ Local Matching Funds < 22.5%	<input type="checkbox"/>	5
22.5% ≤ Local Matching Funds < 25.0%	<input type="checkbox"/>	6
25.0% ≤ Local Matching Funds < 27.5%	<input type="checkbox"/>	7
27.5% ≤ Local Matching Funds < 30.0%	<input type="checkbox"/>	8
30.0% ≤ Local Matching Funds < 32.5%	<input type="checkbox"/>	9
32.5% ≤ Local Matching Funds	<input type="checkbox"/>	10
<b>Maximum Point Assessment</b>		<b>10</b>

**(6) 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.

### 2014 Priority Ranking Criteria For Transportation Alternatives

Priority Criteria	Maximum Points
(1) Safety/Security	25
(2) Contribution to “Livability” and Sustainability in the Community	20
(3) Enhancements to the Transportation System	20
(4) Demand/Accessibility	15
(5) Project Readiness	10
(6) Matching Funds > 20% Provided	10
<b>Total</b>	<b>100</b>

#### Criteria Definitions

##### (1) Safety/Security (25 points max.)

Describe how and to what extent the proposed facility would enhance safety conditions for motorized travelers, non-motorized travelers, or the community. Provide documentation that illustrates how it does.

- How does the project address a hazardous, unsafe or security condition/issue?
- How does the project remove or reduce potential conflicts (bicyclist/automobile and pedestrian/automobile)?
- Does the project eliminate or abate a hazardous, unsafe, or security condition in a school walk zone as documented in a school safety study or other relevant study?

##### (2) Contributions to “Livability” and Sustainability in the Community (20 points max.)

Describe how the project positively impacts the “Livability” and Sustainability in the community that is being served by that facility. Depict assets on a project area map in relation to a one-half mile buffer around the project.

- Project includes traffic calming measures.

- Project is located in “gateway” or entrance corridor as identified in a local government of 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 achieves a significant reduction of non-renewable energy usage.
- 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 vehicle trips, 3) increase transit and non-motorized trips, 4) reduce motorized vehicle parking, reduce personal injury and property damage resulting from vehicle crashes
- Project significantly enhances “walkability” and “bikeability”. The following are key indicators of walkability and bikeability:
  - Are there safe walking spaces? (smooth, unobstructed, separated from traffic, crossings with appropriate signs and signals)
  - Are there places to bicycle safely? (on the road, sharing the road with motor vehicles or an off road path or trail)
  - Can pedestrians and bicyclists see and detect traffic (oncoming vehicles) day and night?
  - Are the surfaces adequate for walking or bike riding? (free of cracked or broken concrete/pavement, slippery when wet, debris)
  - Is there enough time to cross streets and intersections?
  - Is there access to well-designed sidewalks and crossings?
  - Are there signs and markings designating routes? (including crosswalk markings, way finding and detour signs)
  - Are there continuous facilities? (sidewalks and trails free from gaps, obstructions and abrupt changes in direction or width)
  - Is driver behavior conducive to safe walking or biking? (yielding to pedestrians in crosswalks, maintaining at least 3’ passing distance from bicyclists)

### **(3) Enhancements to the Transportation System (20 points max.)**

This criterion considers the demonstrated and defensible relationship to surface transportation.

Describe how this project fits into the local and regional transportation system. Depict this on the map where applicable.

- Is the project included in an adopted plan?
- Does local government have Land Development Code requirements to construct sidewalks?
- Does the project relate to surface transportation? Some factors that can help establish this relationship include:
  - Is the project near a highway or a pedestrian/bicycle corridor?
  - Does the project enhance the aesthetic, cultural, or historic aspects of the travel experience?

- Does it serve a current or past transportation purpose?
- 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 it conform to TOD principals?
- Is the project an extension or phased part of a larger beautification/redevelopment effort in corridor/area?

**(4) Demand/Accessibility (15 points max.)**

Describe indications of existing demand (e.g., photographs of worn pathways that demonstrate ground wear from use) and the degree to which the project will satisfy that demand. Describe expressions of community support and include supporting documentation (e.g., letters of support or petitions from community groups, homeowners associations, school administrators, etc.) Describe how the project improves accessibility to activity centers, town centers, office parks, post office, city hall/government buildings, shopping centers, employment centers, trail facilities, recreational and cultural facilities, schools and other points of concentrated activity.

- Is there a documented obvious indication of demand?
- Is documentation of public support for the project provided?
- Does the project enhance mobility or community development for disadvantaged groups, including children, the elderly, the poor, those with limited transportation options and the disabled? Documentation that will help determine a score include school access routes, proximity to public housing or public facilities that can currently only be accessed by roadways.

**(5) Project “Readiness” (10 points max.)**

Describe.

- Is there an agreement and strategy for maintenance once the project is completed, identifying the responsible party?
- Project has been completed through design. Only construction dollars are being sought.
- Is right-of-way readily available and documented for the project?

**(6) Matching Funds > 20% Provided (10 points max.)**

Local matching funds equal to twenty percent (20%) of the total project cost are required. A greater match will be viewed as an expression of the Applicant’s dedication and commitment to the project. Therefore, points may be awarded in proportion to the amount of match over the required 20%. Applicants and/or project sponsors should demonstrate the availability of the match for project. In lieu of a cash match,

Applicant/project sponsor match may include other valuable services such as planning, engineering, design, construction or environmental activities approved by the U.S. Department of Transportation and right-of-way donations by private parties. Applicants must demonstrate the feasibility of such in-kind arrangements in their applications. Applicants must specify the amount, origin and availability of matching funds.

Check one:

Is the Applicant committing to a local match greater than 20% of the estimated project cost?	Check One	Max. Points
20.0% < local match < 22.5%	<input type="checkbox"/>	1
22.5% ≤ local match < 25.0%	<input type="checkbox"/>	2
25.0% ≤ local match < 27.5%	<input type="checkbox"/>	3
27.5% ≤ local match < 30.0%	<input type="checkbox"/>	4
30.0% ≤ local match < 32.5%	<input type="checkbox"/>	5
32.5% ≤ local match < 35.0%	<input type="checkbox"/>	6
35.0% ≤ local match < 37.5%	<input type="checkbox"/>	7
37.5% ≤ local match < 40.0%	<input type="checkbox"/>	8
40.0% ≤ local match < 42.5%	<input type="checkbox"/>	9
42.5% ≤ local match	<input type="checkbox"/>	10

## **APPENDIX II**

### **Abbreviations & Acronyms**

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## APPENDIX II

### ABBREVIATIONS AND ACRONYMS

ADA - Americans with Disabilities Act  
BPAC - Bicycle/Pedestrian Advisory Committee  
CAC - Citizens' Advisory Committee  
CFR - Code of Federal Regulations  
CMP - Congestion Management Process  
CMS - Congestion Management System  
CR - County Road  
FDOT - Florida Department of Transportation  
FHWA - Federal Highway Administration  
FTA - Federal Transit Administration  
FY - Fiscal Year

ITS - Intelligent Transportation System  
LRTP - Long-Range Transportation Plan  
MPO - Metropolitan Planning Organization  
MAP-21 - the Moving Ahead for Progress in the 21st Century Act (P.L. 112-141), was signed into law by President Obama on July 6, 2012.  
R2CTPO - River to Sea Transportation Planning Organization.  
SAFETEA-LU Safe, Accountable, Flexible, Efficient, Transportation Equity Act: A Legacy for Users  
SR - State Road

STIP - State Transportation Improvement Program  
TCC - Technical Coordinating Committee  
TDP - Transit Development Plan  
TDLCB - Transportation Disadvantaged Local Coordinating Board  
TIP - Transportation Improvement Program  
TPO - Transportation Planning Organization  
USC - United States Code  
VTPO - Volusia Transportation Planning Organization

#### STATE AND FEDERAL FUND CODES

AC2E - Advance Construction (SR2E)  
AC2N - Advance Construction (SR2N)  
AC2S - Advance Construction (SR2S)  
ACBR - Advance Construction (BR)  
ACCM - Advance Construction (CM)  
ACEM - Earmarks AC  
ACEN - Advance Construction (EBNH)

ACEP - Advance Construction (EBBP)  
ACER - Advance Construction (ER)  
ACIM - Advance Construction (IM)  
ACNH - Advance Construction (NH)  
ACRH - Advance Construction (RHH)  
ACRP - Advance Construction (RHP)  
ACSA - Advance Construction (SA)

ACSE - Advance Construction (SE)  
ACSH - Advance Construction (SH)  
ACSL - Advance Construction (SL)  
ACSN - Advance Construction (SN)  
ACSP - Advance Construction (SP)  
ACSS - Advance Construction (SS)  
ACSU - Advance Construction (SU)

ACTA - Advance Construction (TALT)  
ACTL - Advance Construction (TALL)  
ACTN - Advance Construction (TALN)  
ACTU - Advance Construction (TALU)  
ARRA - American Recovery and Reinvestment Act of 2009  
BA - Donor Bonus, Any Area  
BL - Db, Areas <= 200k  
BNBR - Amendment 4 Bonds (Bridges)  
BNCA - Bond - Controlled Access  
BNDS - Bond – State  
BNIR - Intrastate R/W and Bridge Bonds  
BNPK - Amendment 4 Bonds  
BRAC - Federal Bridge Replacement  
BRP - State Bridge Replacement  
BRRP - State Bridge Repair and Rehab  
BRT – Bridge Replacement Program  
BRTD - Fed Bridge Repl - Discretionary  
BRTZ - BRT (AC/Regular)  
BU - Db, Urban Areas > 200K  
BZAC - BRTZ (AC/Regular)  
CFA - Contractor Funds Advance  
CIGP - County Incentive Grant Program  
CIGR - CIGP for Growth Management  
CM - Congestion Mitigation – ACQ  
COE - Corp of Engineers (Non-Budget)  
D - Unrestricted State Primary  
DC - State Primary PE Consultants  
DCA - Department of Community Affairs  
DDR - District Dedicated Revenue  
DDRF - District Dedicated Rev Matching Fund  
DEM - Environmental Mitigation

DEMW - Environmental Mitigation-Wetlands  
DEP - Depart of Environmental Protection  
DER - Emergency Relief – State Funds  
DFTA - Fed Pass - Through \$ From FTA  
DI - St. - S/W Inter/Intrastate Hwy  
DIH - State In-house Product Support  
DIOH - State 100% - Overhead  
DIRS - Advanced Acquisition - Intrastate Corridor  
DIS - Strategic Intermodal System  
DITS - Statewide ITS – State 100%  
DL - Local Funds - PTO – Budgeted  
DPTO - State PTO  
DRA - Rest Areas – State 100%  
DS - State Primary Highways and PTO  
DSB - Pri Consult/Reimbursed by bonds  
DSB0 - Unallocated to Facility  
DSBD - I-95 Express Lanes  
DSF - State Primary Matching Fund  
DU – Federal Transit Administration Pass-Thru Funds  
DWS - Weigh Stations-State 100%  
EB - Equity Bonus  
EBBP - Equity Bonus – Bridge  
EBNH - Equity Bonus - NH  
EBOH - Equity Bonus- Overhead  
EM09 - GAA Earmarks FY 2009  
EM10 - GAA Earmarks FY 2010  
ER05 - Hurricanes 2005  
ER06 - Hurricanes 2006  
ER07 - Natural Disasters 2007  
ER08 - Hurricanes 2008

F001 - Federal Discretionary – US 19  
F002 - Corridors/Borders – US 19  
F330 - Sec 330 STP Earmarks 2003  
FAA - Federal Aviation Admin  
FBD - Ferryboat Discretionary  
FCO - Primary/Fixed Capital Outlay  
FEDR - Federal Research Activities  
FEMA - Fed Emergency Mgt Assistance  
FGWB - Fixed Guideway Bond Projects  
FHPP - Federal High Priority Projects  
FRA - Federal Railroad Administration Pass-Thru Funds  
FRAD - FRA Grant Payback  
FRM4 - STP, Earmarks - 2004  
FRM6 - Highway Priority Projects  
FSDU - Fed Stimulus, FTA Reimbursement  
FSF1 - Fed Stimulus, S/W Managed  
FSFB - Fed Stimulus, Ferry Boat Disc  
FSSD - Fed Stimulus, Discretionary  
FSSE - Fed Stimulus, Enhancement  
FSSL - Fed Stimulus, Areas <= 200K  
FSSN - Fed Stimulus, Non-Urban  
FSSU - Fed Stimulus, Urban Areas > 200K  
FTA - Federal Transit Administration  
FTAD - FTA Funds Comm. by TD Comm.  
FTAT - FHWA Transfer to FTA (non-bud)  
GMR - General Revenue for SIS  
GR08 - Gen Rev. Projects for 2008 GAA  
GRSC - General Revenue for SCOP  
HP - Federal Highway Planning  
HPAC - HP (AC/Regular)  
HPP - High Priority Projects

HR - Federal Highway Research  
HRRR - High Risk Rural Road  
HSP - Highway Safety Improvement Program  
I - Fed Interstate/State Primary  
IBRC - Innovative Bridge Res & Const  
IFLA - I Florida  
IM – Interstate Maintenance  
IMAC - IM (AC/Regular)  
IMD - Interstate Maintenance Discretionary  
INS - Insurance  
INST - Insurance - Turnpike  
IRR - Indian Reservation Roads  
IVH - Intelligent Vehicle Highway System  
LF - Local Funds  
LFBN - Processing Tool to Hold Bond Budget  
 Until end of Fiscal Year  
LFD - "LF" for STTF Utility Work  
LFF - Local Fund - for Matching F/A  
LFI - Local Funds Interest Earned  
LFNE - Local Funds not in Escrow  
LFP - Local Funds for Participating  
LFR - Local Funds/Reimbursable  
LFRE - Local Fund Reimbursement-Future  
LFU - Local Funds Unforeseen Work  
LRSC - 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  
NHPP – National Highway Performance  
 Program  
NHRE – National Highways Resurfacing  
NHRR – National Highways Rural Roads  
NHTS - National Hwy Traffic Safety  
NSTP - New Starts Transit Program  
PL - Metro Plan (85% FA; 15% other)  
PLAC - Metro Plan – AC/Regular  
PLH - Forest Highways  
PLHD - Public Lands Highway Discretionary  
PORT - Seaports  
RBRP - Reimbursable BRP Funds  
RECT - Recreational Trails  
RED - Redistribution of FA (SEC 1102F)  
RHH - Rail-Highway Crossings – Hazard  
RHP - Rail-Highway Crossings – Prot. Dev.  
RR - Refuge Roads Program  
S125 - STP Earmarks - 2009  
SA - STP, Any Area  
SAFE - Secure Airports for FL Economy  
SB - Scenic Byways  
SBPF - Safety Belt Performance-FHWA  
SBPG - Safety Belt Performance Grants  
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  
SR2E - Safe Routes - Either  
SR2N - Safe Routes to School – Non-  
 infrastructure  
SR2S - Safe Routes to School – Infrastructure  
SRAC - STP, RR Hazard Elimination  
 AC/Regular  
SSM - Fed Support Services/Minority  
ST10 - STP Earmarks - 2010  
SU - STP, Urban Areas > 200,000 Population  
 (Same as XU)  
TALT – Transportation Alternative, Any Area  
TALL – Transportation Alternative, Urban  
 Areas < 200,000 Population  
TALN – Transportation Alternative, Rural  
 Areas < 5,000 Population  
TALU – Transportation Alternative,  
 Transportation Management Areas >  
 200,000 Population  
TCP - Fuel Tax Compliance Project  
TCSP - Transportation & Community System  
 Preservation  
TDDR - Transportation Disadvantaged –DDR  
 Use

TDHC - Transportation Disadvantaged - Healthcare  
TDTF - Transportation Disadvantaged - Trust Fund  
TFRT - Toll Facility Revolving Trust Fund  
TIF2 - TIFIA Loan - Rental Car Facility  
TIFI - Transportation Infrastructure Finance & Innovation Act

TIMP - Transportation Improvement  
TMBD - I-95 Express Lanes  
TRIP - Transportation Regional Incentive Program  
TSIN - Safety for Non - Construction  
TSIR - Safety for Research Activities  
TSM - Transport Systems Mgmt.  
USFW - US Fish and Wildlife Service

USHS - US Dept. of Homeland Security  
VPPP - Value Pricing Pilot Program  
XA - STP, Any Area  
XBR - Rollup Fed. Bridge (BRT+MABR)  
XL - STP, Areas <= 200k Population  
XU - STP, Areas > 200k Population (Same as SU)

#### LOCAL FUND CODES

9th GT - 9th Cent Local Option Gas Tax  
CIGP - County Incentive Grant Program  
IFZ1 - Volusia County Impact Fee Zone 1  
IFZ2 - Volusia County Impact Fee Zone 2  
IFZ3 - Volusia County Impact Fee Zone 3

IFZ4 - Volusia County Impact Fee Zone 4  
LAP - Local Area Program  
LF - Local Funds  
LF/FED - Local or Federal Funds for Candidate Project

LFF - Local Funds for Matching F/A  
LFP - Local Funds - Private  
LFR - Local Funds/Reimbursable  
LOGT - Local Option Gas Tax  
One - One Cent Gas Tax Funding

#### PHASE CODES

ADM - Administration  
CAP - Capital  
CST - Construction  
DSB - Design/Build  
ENG - Engineering  
ENV - Environmental  
LAP - Local Agency Program  
MAT - Maintenance  
MNT - Maintenance

MSC - Miscellaneous Transportation Improvements  
OPR - Operations  
OPS - Operations  
PD&E - Project Development and Environmental  
PDE - Project Development and Environmental  
PE - Preliminary Engineering (Design)

PLN - Planning  
ROW - Right-of-Way Acquisition  
RRU - Rail Road Utilities

## **APPENDIX III**

### **FY 2015/16 Obligated Federal Projects**

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PAGE	1	FLORIDA DEPARTMENT OF TRANSPORTATION	DATE RUN: 10/01/2015
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		=====	
		HIGHWAYS	
		=====	
ITEM NUMBER:407463 5	PROJECT DESCRIPTION:CR 305 7.16 MI S OF SR100 BR#734008 REPLACED BY BR# 734086		*NON-SIS*
DISTRICT:05	COUNTY:FLAGLER	TYPE OF WORK:BRIDGE REPLACEMENT	
ROADWAY ID:73520000	PROJECT LENGTH: .307MI	LANES EXIST/IMPROVED/ADDED: 2/ 2/ 0	
FUND			
CODE	2015		
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: RESPONSIBLE AGENCY NOT AVAILABLE			
SA	15,309		
TOTAL 407463 5	15,309		
TOTAL 407463 5	15,309		
ITEM NUMBER:415963 1	PROJECT DESCRIPTION:PALM COAST PARKWAY FROM BOULDER ROCK DR TO FLORIDA PARK DR		*NON-SIS*
DISTRICT:05	COUNTY:FLAGLER	TYPE OF WORK:ADD THRU LANE(S)	
ROADWAY ID:73513000	PROJECT LENGTH: 1.200MI	LANES EXIST/IMPROVED/ADDED: 4/ 0/ 2	
FUND			
CODE	2015		
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: RESPONSIBLE AGENCY NOT AVAILABLE			
SL	0		
TOTAL 415963 1	0		
TOTAL 415963 1	0		
ITEM NUMBER:415964 1	PROJECT DESCRIPTION:OLD KINGS RD FROM PALM COAST PARKWAY TO FOREST GROVE DRIVE		*NON-SIS*
DISTRICT:05	COUNTY:FLAGLER	TYPE OF WORK:ADD THRU LANE(S)	
ROADWAY ID:73000003	PROJECT LENGTH: 3.388MI	LANES EXIST/IMPROVED/ADDED: 2/ 0/ 2	
FUND			
CODE	2015		
PHASE: RIGHT OF WAY / RESPONSIBLE AGENCY: MANAGED BY CITY OF PALM COAST			
SA	60,000		
TOTAL 415964 1	60,000		
TOTAL 415964 1	60,000		
ITEM NUMBER:417467 1	PROJECT DESCRIPTION:SR 5 (US 1) SIDEWALK FROM E WOODLAND AVENUE TO ROYAL PALMS PARKWAY		*NON-SIS*
DISTRICT:05	COUNTY:FLAGLER	TYPE OF WORK:SIDEWALK	
ROADWAY ID:73010000	PROJECT LENGTH: 2.427MI	LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0	
FUND			
CODE	2015		
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: RESPONSIBLE AGENCY NOT AVAILABLE			
SA	200		
TOTAL 417467 1	200		
TOTAL 417467 1	200		
ITEM NUMBER:427277 1	PROJECT DESCRIPTION:SR 5 (US 1) FROM VOLUSIA CO LINE TO BLACK BRANCH CREEK		*NON-SIS*
DISTRICT:05	COUNTY:FLAGLER	TYPE OF WORK:RESURFACING	
ROADWAY ID:73010000	PROJECT LENGTH: 8.990MI	LANES EXIST/IMPROVED/ADDED: 4/ 4/ 0	
FUND			
CODE	2015		
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT			
ACSL	0		
SA	-4,253		
SL	15,868		



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**HIGHWAYS**  
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SN	-13
TOTAL 427277 1	11,602
TOTAL 427277 1	11,602

ITEM NUMBER:428042 1 PROJECT DESCRIPTION:BUNNELL ELEMENTARY TRAILS FROM E HOWE ST TO JOANN B KING PARK  
DISTRICT:05 COUNTY:FLAGLER  
ROADWAY ID: PROJECT LENGTH: .000

\*NON-SIS\*  
TYPE OF WORK:BIKE PATH/TRAIL  
LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0

FUND CODE	2015
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FLAGLER COUNTY BOARD OF COUNTY	
TALT	220,610
TOTAL 428042 1	220,610
TOTAL 428042 1	220,610

ITEM NUMBER:430276 1 PROJECT DESCRIPTION:CR 305 BOX CULVERT REPLACEMENTS  
DISTRICT:05 COUNTY:FLAGLER  
ROADWAY ID:73520000 PROJECT LENGTH: 4.925MI

\*NON-SIS\*  
TYPE OF WORK:REPLACE OR WIDEN BR CULVERT  
LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0

FUND CODE	2015
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: RESPONSIBLE AGENCY NOT AVAILABLE	
SL	500
TOTAL 430276 1	500
TOTAL 430276 1	500

ITEM NUMBER:430626 2 PROJECT DESCRIPTION:SR A1A VARN PARK IMPROVEMENTS  
DISTRICT:05 COUNTY:FLAGLER  
ROADWAY ID:73030000 PROJECT LENGTH: .001MI

\*NON-SIS\*  
TYPE OF WORK:WAYSIDE PARK  
LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0

FUND CODE	2015
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FLAGLER COUNTY BOARD OF COUNTY	
EB	38,070
TOTAL 430626 2	38,070
TOTAL 430626 2	38,070

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ITEM NUMBER:242172 1  
DISTRICT:05  
ROADWAY ID:79250500

PROJECT DESCRIPTION:CR 4050 ORANGE AVE BR#794003 VETERANS MEMORIAL BRIDGE  
COUNTY:VOLUSIA  
PROJECT LENGTH: .350MI

\*NON-SIS\*  
TYPE OF WORK:BRIDGE REPLACEMENT  
LANES EXIST/IMPROVED/ADDED: 2/ 2/ 0

FUND CODE	2015
PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: RESPONSIBLE AGENCY NOT AVAILABLE	
ACSA	15,000
BRT	10,038
SA	5,000
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY VOLUSIA COUNTY CONST ENG	
ACSA	5,995,000
ACSB	36,850,000
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: RESPONSIBLE AGENCY NOT AVAILABLE	
SA	8,000
<b>TOTAL 242172 1</b>	<b>42,883,038</b>
<b>TOTAL 242172 1</b>	<b>42,883,038</b>

ITEM NUMBER:404419 2  
DISTRICT:05  
ROADWAY ID:79060000

PROJECT DESCRIPTION:SR 600 (US 92) PHASE II FROM SR5A (NOVA RD) TO LINCOLN STREET  
COUNTY:VOLUSIA  
PROJECT LENGTH: .582MI

\*NON-SIS\*  
TYPE OF WORK:URBAN CORRIDOR IMPROVEMENTS  
LANES EXIST/IMPROVED/ADDED: 4/ 0/ 0

FUND CODE	2015
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY CITY OF DAYTONA BEACH/PUB WORKS	
ACSA	93,887
FHPP	604,923
SA	616,113
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: RESPONSIBLE AGENCY NOT AVAILABLE	
ACSA	4,000
SA	0
<b>TOTAL 404419 2</b>	<b>1,318,923</b>
<b>TOTAL 404419 2</b>	<b>1,318,923</b>

ITEM NUMBER:408464 2  
DISTRICT:05  
ROADWAY ID:79110000

PROJECT DESCRIPTION:SR 400 (I-4) E OF SR 15/600 (US 17/92) TO 1/2 MILE E OF SR 472  
COUNTY:VOLUSIA  
PROJECT LENGTH: 10.000MI

\*SIS\*  
TYPE OF WORK:ADD LANES & RECONSTRUCT  
LANES EXIST/IMPROVED/ADDED: 6/ 6/ 4

FUND CODE	2015
PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT	
ACNP	1,289,564
<b>TOTAL 408464 2</b>	<b>1,289,564</b>
<b>TOTAL 408464 2</b>	<b>1,289,564</b>

ITEM NUMBER:415434 3  
DISTRICT:05  
ROADWAY ID:

PROJECT DESCRIPTION:EAST CENTRAL FL RAIL TRAIL FROM BREVARD COUNTY LINE TO COW CREEK  
COUNTY:VOLUSIA  
PROJECT LENGTH: .000

\*NON-SIS\*  
TYPE OF WORK:BIKE PATH/TRAIL  
LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0

FUND CODE	2015
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY VOLUSIA COUNTY CONST ENG	
ACSA	317,119
ACTA	439,258
ACTU	558,871
SA	725,000

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RIVER TO SEA TPO

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=====

SE	716,115
TALT	4,388,561
TALU	320,360

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: RESPONSIBLE AGENCY NOT AVAILABLE

ACSA	5,000
<b>TOTAL 415434 3</b>	<b>7,470,284</b>
<b>TOTAL 415434 3</b>	<b>7,470,284</b>

ITEM NUMBER:415434 6 PROJECT DESCRIPTION:EAST CENTRAL FLORIDA RAIL TRAIL AT SR 442  
DISTRICT:05 COUNTY:VOLUSIA  
ROADWAY ID: PROJECT LENGTH: .000

\*NON-SIS\*  
TYPE OF WORK:PEDESTRIAN/WILDLIFE OVERPASS  
LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0

FUND CODE	2015
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PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: RESPONSIBLE AGENCY NOT AVAILABLE

SA	5,000
SE	423
<b>TOTAL 415434 6</b>	<b>5,423</b>
<b>TOTAL 415434 6</b>	<b>5,423</b>

ITEM NUMBER:415434 9 PROJECT DESCRIPTION:EAST CENTRAL FLORIDA RAIL TRAIL / GOBBLER'S LODGE RD TO MAYTOWN SPUR  
DISTRICT:05 COUNTY:VOLUSIA  
ROADWAY ID: PROJECT LENGTH: .000

\*NON-SIS\*  
TYPE OF WORK:BIKE PATH/TRAIL  
LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0

FUND CODE	2015
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PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY VOLUSIA COUNTY CONST ENG

EB	1,531,593
RED	3,177,603
SE	862,791
TALT	959,759

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: RESPONSIBLE AGENCY NOT AVAILABLE

SE	5,000
<b>TOTAL 415434 9</b>	<b>6,536,746</b>
<b>TOTAL 415434 9</b>	<b>6,536,746</b>

ITEM NUMBER:421724 2 PROJECT DESCRIPTION:BICYCLE PEDESTRIAN FEASIBILITY STUDY COUNTYWIDE  
DISTRICT:05 COUNTY:VOLUSIA  
ROADWAY ID: PROJECT LENGTH: .000

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

FUND CODE	2015
--------------	------

PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY VOLUSIA TRANSPORTATION PLANNING

SU	0
<b>TOTAL 421724 2</b>	<b>0</b>
<b>TOTAL 421724 2</b>	<b>0</b>

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ITEM NUMBER:421725 3 PROJECT DESCRIPTION:ITS TRAFFIC OPS AND SAFETY FEASIBILITY STUDY COUNTYWIDE  
DISTRICT:05 COUNTY:VOLUSIA  
ROADWAY ID: PROJECT LENGTH: .000

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

FUND CODE	2015
PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY VOLUSIA TRANSPORTATION PLANNING	
SU	0
<b>TOTAL 421725 3</b>	<b>0</b>
<b>TOTAL 421725 3</b>	<b>0</b>

ITEM NUMBER:424040 3 PROJECT DESCRIPTION:SEA LOOP TRAIL FROM BREVARD COUNTY LINE TO PARK AVENUE-EDGEWATER  
DISTRICT:05 COUNTY:VOLUSIA  
ROADWAY ID: PROJECT LENGTH: .000

\*NON-SIS\*  
TYPE OF WORK:ENV/DEMOGRAPHICS DATA COLLECT  
LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0

FUND CODE	2015
PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT	
SE	-709
TALT	6,729
<b>TOTAL 424040 3</b>	<b>6,020</b>
<b>TOTAL 424040 3</b>	<b>6,020</b>

ITEM NUMBER:430040 1 PROJECT DESCRIPTION:TURNBULL BAY ROAD OVER TURNBULL CREEK  
DISTRICT:05 COUNTY:VOLUSIA  
ROADWAY ID:79000015 PROJECT LENGTH: .038MI

\*NON-SIS\*  
TYPE OF WORK:BRIDGE REPLACEMENT  
LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0

FUND CODE	2015
PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY VOLUSIA COUNTY CONST ENG	
ACSB	0
PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: RESPONSIBLE AGENCY NOT AVAILABLE	
ACBR	0
BRT	0
<b>TOTAL 430040 1</b>	<b>0</b>
<b>TOTAL 430040 1</b>	<b>0</b>

ITEM NUMBER:430079 1 PROJECT DESCRIPTION:S SPRUCE CREEK RD FROM CENTRAL PARK BLVD N TO TAYLOR RD  
DISTRICT:05 COUNTY:VOLUSIA  
ROADWAY ID:79000210 PROJECT LENGTH: .994MI

\*NON-SIS\*  
TYPE OF WORK:SIDEWALK  
LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0

FUND CODE	2015
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY PORT ORANGE, CITY OF	
SU	313,697
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: RESPONSIBLE AGENCY NOT AVAILABLE	
SA	3,158
<b>TOTAL 430079 1</b>	<b>316,855</b>
<b>TOTAL 430079 1</b>	<b>316,855</b>

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ITEM NUMBER:430523 1  
DISTRICT:05  
ROADWAY ID:79000087

PROJECT DESCRIPTION:NORTH STREET FEC RR CROSSING 271935N LED'S UPGRADE  
COUNTY:VOLUSIA  
PROJECT LENGTH: .002MI

\*NON-SIS\*  
TYPE OF WORK:RAIL SAFETY PROJECT  
LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0

FUND  
CODE

2015

PHASE: RAILROAD AND UTILITIES / RESPONSIBLE AGENCY: MANAGED BY FDOT

RHH

26,540

TOTAL 430523 1

26,540

TOTAL 430523 1

26,540

ITEM NUMBER:430677 1  
DISTRICT:05  
ROADWAY ID:79001000

PROJECT DESCRIPTION:SR 400 (BEVILLE RD) FROM W OF WOODCREST DR TO W OF US1 (RIDGEWOOD)  
COUNTY:VOLUSIA  
PROJECT LENGTH: 2.349MI

\*NON-SIS\*  
TYPE OF WORK:RESURFACING  
LANES EXIST/IMPROVED/ADDED: 4/ 4/ 0

FUND  
CODE

2015

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT

SA

0

TOTAL 430677 1

0

TOTAL 430677 1

0

ITEM NUMBER:430680 1  
DISTRICT:05  
ROADWAY ID:79090000

PROJECT DESCRIPTION:SR 11 FROM S OF DOLORES BLVD TO N OF CARTER RD  
COUNTY:VOLUSIA  
PROJECT LENGTH: 1.482MI

\*NON-SIS\*  
TYPE OF WORK:RESURFACING  
LANES EXIST/IMPROVED/ADDED: 2/ 2/ 0

FUND  
CODE

2015

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT

SA

711,549

TOTAL 430680 1

711,549

TOTAL 430680 1

711,549

ITEM NUMBER:431865 1  
DISTRICT:05  
ROADWAY ID:79000092

PROJECT DESCRIPTION:DR MARY MCLEOD BLVD (2ND AVE) FEC CROSSING #271937-C  
COUNTY:VOLUSIA  
PROJECT LENGTH: .001MI

\*NON-SIS\*  
TYPE OF WORK:RAIL SAFETY PROJECT  
LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0

FUND  
CODE

2015

PHASE: RAILROAD AND UTILITIES / RESPONSIBLE AGENCY: MANAGED BY FDOT

RHP

18,500

TOTAL 431865 1

18,500

TOTAL 431865 1

18,500

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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: .001MI	LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0
FUND CODE	2015	
PHASE: RAILROAD AND UTILITIES / RESPONSIBLE AGENCY: MANAGED BY FDOT		
RHP	150,160	
TOTAL 432053 1	150,160	
TOTAL 432053 1	150,160	

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	2015	
PHASE: RAILROAD AND UTILITIES / RESPONSIBLE AGENCY: MANAGED BY FDOT		
RHP	26,110	
TOTAL 432056 1	26,110	
TOTAL 432056 1	26,110	

ITEM NUMBER:432057 1	PROJECT DESCRIPTION:CR-4136 (PARK AVE) FEC CROSSING #271977A	*NON-SIS*
DISTRICT:05	COUNTY:VOLUSIA	TYPE OF WORK:RAIL SAFETY PROJECT
ROADWAY ID:79000032	PROJECT LENGTH: .005MI	LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0
FUND CODE	2015	
PHASE: RAILROAD AND UTILITIES / RESPONSIBLE AGENCY: MANAGED BY FDOT		
RHH	87,030	
TOTAL 432057 1	87,030	
TOTAL 432057 1	87,030	

ITEM NUMBER:432157 1	PROJECT DESCRIPTION:WILMETTE AVENUE RAIL CROSSING 3273055-R	*NON-SIS*
DISTRICT:05	COUNTY:VOLUSIA	TYPE OF WORK:RAIL SAFETY PROJECT
ROADWAY ID:79000070	PROJECT LENGTH: .010MI	LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0
FUND CODE	2015	
PHASE: RAILROAD AND UTILITIES / RESPONSIBLE AGENCY: MANAGED BY FDOT		
RHP	0	
TOTAL 432157 1	0	
TOTAL 432157 1	0	

ITEM NUMBER:432442 1	PROJECT DESCRIPTION:SR 600 (US 92) MULTIPLE SECTIONS	*NON-SIS*
DISTRICT:05	COUNTY:VOLUSIA	TYPE OF WORK:RESURFACING
ROADWAY ID:79080000	PROJECT LENGTH: .687MI	LANES EXIST/IMPROVED/ADDED: 4/ 4/ 0
FUND CODE	2015	
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT		
ACSA	0	
NHRE	0	

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DATE RUN: 10/01/2015  
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SA  
TOTAL 432442 1 0  
TOTAL 432442 1 0

ITEM NUMBER:432455 1 PROJECT DESCRIPTION:I-4 (SR 400) FROM ST JOHNS BRIDGE TO S OF ENTERPRISE RD  
DISTRICT:05 COUNTY:VOLUSIA  
ROADWAY ID:79110000 PROJECT LENGTH: 5.400MI

\*SIS\*  
TYPE OF WORK:RESURFACING  
LANES EXIST/IMPROVED/ADDED: 6/ 6/ 0

FUND CODE 2015  
PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT  
ACNP 31,129  
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT  
ACNP 0  
TOTAL 432455 1 31,129  
TOTAL 432455 1 31,129

ITEM NUMBER:433487 1 PROJECT DESCRIPTION:SR 400 (BEVILLE RD) RR CROSSING # 271949W  
DISTRICT:05 COUNTY:VOLUSIA  
ROADWAY ID:79000112 PROJECT LENGTH: .001MI

\*NON-SIS\*  
TYPE OF WORK:RAIL SAFETY PROJECT  
LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0

FUND CODE 2015  
PHASE: RAILROAD AND UTILITIES / RESPONSIBLE AGENCY: MANAGED BY FDOT  
RHH 5,000  
TOTAL 433487 1 5,000  
TOTAL 433487 1 5,000

ITEM NUMBER:433615 1 PROJECT DESCRIPTION:SR 15 (US 17) FROM HAGSTROM RD TO WASHINGTON AVENUE  
DISTRICT:05 COUNTY:VOLUSIA  
ROADWAY ID:79050000 PROJECT LENGTH: 1.489MI

\*NON-SIS\*  
TYPE OF WORK:SIDEWALK  
LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0

FUND CODE 2015  
PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT  
SU 5,341  
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT  
ACSU 514,834  
SU 105,396  
TOTAL 433615 1 625,571  
TOTAL 433615 1 625,571

ITEM NUMBER:433666 1 PROJECT DESCRIPTION:HERBERT STREET WB RIGHT TURN LANE AT CLYDE MORRIS BLVD  
DISTRICT:05 COUNTY:VOLUSIA  
ROADWAY ID:79000120 PROJECT LENGTH: .200MI

\*NON-SIS\*  
TYPE OF WORK:ADD TURN LANE(S)  
LANES EXIST/IMPROVED/ADDED: 2/ 0/ 1

FUND CODE 2015  
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY PORT ORANGE, CITY OF  
SU 296,122



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		=====	
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: RESPONSIBLE AGENCY NOT AVAILABLE			
SU		1,000	
TOTAL 433666 1		297,122	
TOTAL 433666 1		297,122	
ITEM NUMBER:433671 1	PROJECT DESCRIPTION:DOYLE ROAD PAVED SHOULDERS FROM COURTLAND BLVD TO SR 415		*NON-SIS*
DISTRICT:05	COUNTY:VOLUSIA		
ROADWAY ID:79000001	PROJECT LENGTH: 1.529MI		TYPE OF WORK:PAVE SHOULDERS
			LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0
FUND			
CODE		2015	
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY VOLUSIA COUNTY CONST ENG			
ACSU		675,325	
EB		224,889	
SU		249,941	
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: RESPONSIBLE AGENCY NOT AVAILABLE			
SU		5,000	
TOTAL 433671 1		1,155,155	
TOTAL 433671 1		1,155,155	
ITEM NUMBER:434712 1	PROJECT DESCRIPTION:US 92 DAYTONABEACH AIRPORT SIS CONNECT W OF TOMOKA FARMS TO E BEACH ST		*NON-SIS*
DISTRICT:05	COUNTY:VOLUSIA		
ROADWAY ID:79060000	PROJECT LENGTH: 5.346MI		TYPE OF WORK:TRAFFIC OPS IMPROVEMENT
			LANES EXIST/IMPROVED/ADDED: 6/ 0/ 0
FUND			
CODE		2015	
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT			
ACNP		1,901,563	
NHPP		0	
TOTAL 434712 1		1,901,563	
TOTAL 434712 1		1,901,563	
ITEM NUMBER:434953 1	PROJECT DESCRIPTION:SR 430 (MASON AVE) CROSSING # 271932-T		*NON-SIS*
DISTRICT:05	COUNTY:VOLUSIA		
ROADWAY ID:79220000	PROJECT LENGTH: .002MI		TYPE OF WORK:RAIL SAFETY PROJECT
			LANES EXIST/IMPROVED/ADDED: 4/ 0/ 0
FUND			
CODE		2015	
PHASE: RAILROAD AND UTILITIES / RESPONSIBLE AGENCY: MANAGED BY FDOT			
RHP		68,140	
TOTAL 434953 1		68,140	
TOTAL 434953 1		68,140	
ITEM NUMBER:434954 1	PROJECT DESCRIPTION:SR 421 (DUNLAWTON) CROSSING # 271958-V		*NON-SIS*
DISTRICT:05	COUNTY:VOLUSIA		
ROADWAY ID:79230000	PROJECT LENGTH: .002MI		TYPE OF WORK:RAIL SAFETY PROJECT
			LANES EXIST/IMPROVED/ADDED: 4/ 0/ 0
FUND			
CODE		2015	
PHASE: RAILROAD AND UTILITIES / RESPONSIBLE AGENCY: MANAGED BY FDOT			
RHP		78,760	
TOTAL 434954 1		78,760	
TOTAL 434954 1		78,760	

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ITEM NUMBER:435499 1	PROJECT DESCRIPTION:W FRENCH AVE SIDEWALK FROM N CARPENTER AVE TO VALENTINE PARK	*NON-SIS*
DISTRICT:05	COUNTY:VOLUSIA	TYPE OF WORK:SIDEWALK
ROADWAY ID:	PROJECT LENGTH: .000	LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0
FUND CODE	2015	
PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY ORANGE CITY, CITY OF SU	36,945	
PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: RESPONSIBLE AGENCY NOT AVAILABLE SU	1,905	
TOTAL 435499 1	38,850	
TOTAL 435499 1	38,850	

ITEM NUMBER:435500 1	PROJECT DESCRIPTION:MCDONALD RD SIDEWALK FROM SAULS ST TO 6TH ST	*NON-SIS*
DISTRICT:05	COUNTY:VOLUSIA	TYPE OF WORK:SIDEWALK
ROADWAY ID:79515000	PROJECT LENGTH: .249MI	LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0
FUND CODE	2015	
PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY PORT ORANGE, CITY OF SU	71,429	
PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: RESPONSIBLE AGENCY NOT AVAILABLE SU	2,297	
TOTAL 435500 1	73,726	
TOTAL 435500 1	73,726	

ITEM NUMBER:435533 1	PROJECT DESCRIPTION:HALIFAX RIVER GREENWAY TRAIL-PALMETTO BEVILLE RD TO WILDER BLVD	*NON-SIS*
DISTRICT:05	COUNTY:VOLUSIA	TYPE OF WORK:BIKE PATH/TRAIL
ROADWAY ID:	PROJECT LENGTH: .000	LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0
FUND CODE	2015	
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY CITY OF DAYTONA BEACH/PUB WORKS SU TALU	83,601 6,399	
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: RESPONSIBLE AGENCY NOT AVAILABLE SU	5,500	
TOTAL 435533 1	95,500	
TOTAL 435533 1	95,500	

ITEM NUMBER:435534 1	PROJECT DESCRIPTION:HALIFAX RIVER TRAIL RIVERFRONT FROM BEACH ST TO RIVERFRONT PARK	*NON-SIS*
DISTRICT:05	COUNTY:VOLUSIA	TYPE OF WORK:BIKE PATH/TRAIL
ROADWAY ID:	PROJECT LENGTH: .000	LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0
FUND CODE	2015	
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY CITY OF DAYTONA BEACH/PUB WORKS SU	343,713	
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: RESPONSIBLE AGENCY NOT AVAILABLE SU	1,925	
TOTAL 435534 1	345,638	
TOTAL 435534 1	345,638	

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ITEM NUMBER:435580 1	PROJECT DESCRIPTION:LANTERN PARK BRIDGE REPLACEMENT FROM N REED CANAL TO S REED CANAL	*NON-SIS*
DISTRICT:05	COUNTY:VOLUSIA	
ROADWAY ID:79000338	PROJECT LENGTH: .077MI	TYPE OF WORK:BRIDGE REPLACEMENT LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0
FUND CODE	2015	
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY SOUTH DAYTONA, CITY OF		
ACSA	191,707	
SU	384,287	
TOTAL 435580 1	575,994	
TOTAL 435580 1	575,994	

ITEM NUMBER:437311 1	PROJECT DESCRIPTION:DAYTONA BEACH WAYFINDING PROJECT-VARIOUS STATE HIGHWAY & CITY STREETS	*NON-SIS*
DISTRICT:05	COUNTY:VOLUSIA	
ROADWAY ID:79010000	PROJECT LENGTH: 54.276MI	TYPE OF WORK:SIGNING/PAVEMENT MARKINGS LANES EXIST/IMPROVED/ADDED: 4/ 0/ 0
FUND CODE	2015	
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY CITY OF DAYTONA BEACH/PUB WORKS		
SU	465,000	
TOTAL 437311 1	465,000	
TOTAL 437311 1	465,000	
TOTAL DIST: 05	66,950,181	
TOTAL HIGHWAYS	66,950,181	

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**PLANNING**

=====

ITEM NUMBER:417962 1  
DISTRICT:05  
ROADWAY ID:

PROJECT DESCRIPTION:VOLUSIA URBAN AREA UPWP TRANSPORTATION PLANNING PROCESS  
COUNTY:VOLUSIA  
PROJECT LENGTH: .000

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

FUND CODE	2015
PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: RESPONSIBLE AGENCY NOT AVAILABLE	
PL	744,023
SU	307,455
TALU	42,906
TOTAL 417962 1	1,094,384
TOTAL 417962 1	1,094,384
TOTAL DIST: 05	1,094,384
TOTAL PLANNING	1,094,384

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**TRANSIT**  
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ITEM NUMBER:425441 1		PROJECT DESCRIPTION:VOLUSIA-VOTRAN XU SET ASIDE SECTION 5307		*NON-SIS*	
DISTRICT:05		COUNTY:VOLUSIA		TYPE OF WORK:CAPITAL FOR FIXED ROUTE	
ROADWAY ID:		PROJECT LENGTH: .000		LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0	
FUND					
CODE				2015	
				<hr/>	
PHASE: GRANTS AND MISCELLANEOUS / RESPONSIBLE AGENCY: RESPONSIBLE AGENCY NOT AVAILABLE				0	
SU				0	
TOTAL 425441 1				0	
TOTAL 425441 1				0	
TOTAL DIST: 05				0	
TOTAL TRANSIT				0	
				<hr/>	
GRAND TOTAL				68,044,565	



# **APPENDIX IV**

**Resolution 2015-12**

**Adopting the**

**FY 2015/16 to FY 2019/20 Transportation Improvement Program (TIP)**



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**RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION**

**RESOLUTION 2015-12**

**RESOLUTION OF THE RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION  
ADOPTING THE TRANSPORTATION IMPROVEMENT PROGRAM (TIP)  
COVERING THE PERIOD OF FY 2015/16 TO FY 2019/20**

---

**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 2035 Long Range Transportation Plan and all other projects contained within the Transportation Improvement Program are consistent with the River to Sea TPO's 2035 Long Range Transportation Plan.

**NOW, THEREFORE, BE IT RESOLVED**, by the River to Sea TPO that the:

1. FY 2015/16 - FY 2019/20 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 2015/16 - FY 2019/20 TIP shall be initiated within the urbanized area; and

3. The Chairman of the TPO (or his designee) is hereby authorized and directed to submit the FY 2015/16 - FY 2019/20 Transportation Improvement Program to the:
- a. Florida Department of Transportation;
  - b. Federal Transit Administration (FTA) (through the Florida Department of Transportation);
  - c. Federal Highway Administration (FHWA) (through the Florida Department of Transportation);
  - d. Federal Aviation Administration (FAA); and
  - e. Department of Economic Opportunity (DEO).

**DONE AND RESOLVED** at the regular meeting of the River to Sea TPO on the 24<sup>th</sup> day of June, 2015.

**RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION**



**VOLUSIA COUNTY COUNCIL MEMBER PAT PATTERSON  
ACTING CHAIRMAN, RIVER TO SEA TPO**

**CERTIFICATE:**

The undersigned duly qualified and acting Recording Secretary of the River to Sea TPO certified that the foregoing is a true and correct copy of a resolution, adopted at a legally convened meeting of the River to Sea TPO held on June 24, 2015.

**ATTEST:**



**PAMELA C. BLANKENSHIP, RECORDING SECRETARY  
RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION**

## REVISION LOG

<b>Revision Date</b>	<b>Type of Revision</b>	<b>Resolution</b>	<b>Description</b>
9/23/15	Amendment	2015-19	Added "Roll-Forward" projects
10/28/15	Amendment	2015-21	Revised FM # 4355611; added FM #s 4380121, 4387441, and 4388681
11/25/15	Amendment	2015-23	Revised FM #4306781; added FM # 4389901
1/15/16	Modification		Added provision addressing TIP modifications and amendments
1/27/16	Amendment	2016-05	Added FM # 4356711

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## **PROJECT INDEX**

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