

**River to Sea  
Transportation Planning Organization**

**FY 2016/17 – FY 2020/21  
Transportation Improvement Program**



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tation 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<sup>1</sup>. 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 2016/17, 2017/18 and 2018/19 as well as a combined list of federally- and state-funded projects for the fiscal years 2016/17 to 2020/21. This information is being provided for the specific purpose of fulfilling the requirements of subsections (h) (2) and (i) (4) of Section 134 of Title 23, United States Code (USC), as amended by the Fixing America's Surface Transportation (FAST) Act of 2015.

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

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

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

Section II Roadway Capacity Projects  
Section III Major Bridge Projects  
Section IV Traffic Operations, ITS & Safety Projects  
Section V Maintenance Projects  
Section VI Transit & Transportation Disadvantaged Projects  
Section VII Bicycle, Pedestrian & Enhancement Projects

Section VIII Port, Rail & Freight Projects  
Section IX Locally Funded Projects – Information Only  
Section X Transportation Planning/Studies  
Section XI Miscellaneous Projects  
Section XII Aviation Projects

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

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

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

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

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

For any project included within the 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 2).

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

<http://www.r2cmobility2040.com/Documents-6-19.html>

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

## Non-SIS projects

Total project costs and other project details will be accessible in the TIP for all Non-SIS projects. All projects not on the SIS will have a "Non-SIS" identifier on the TIP project page (See example TIP project page, Figure 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.r2cmobility2040.com/Documents-6-19.html>

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

Figure 2 Example of an SIS project page.

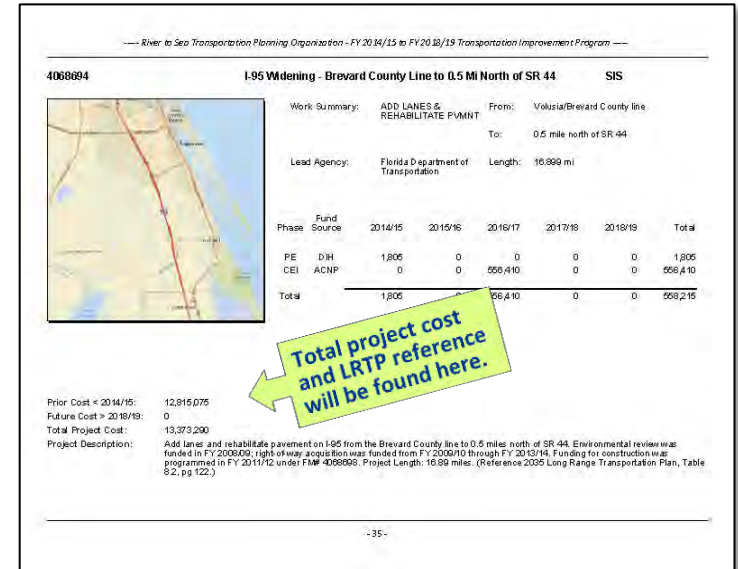
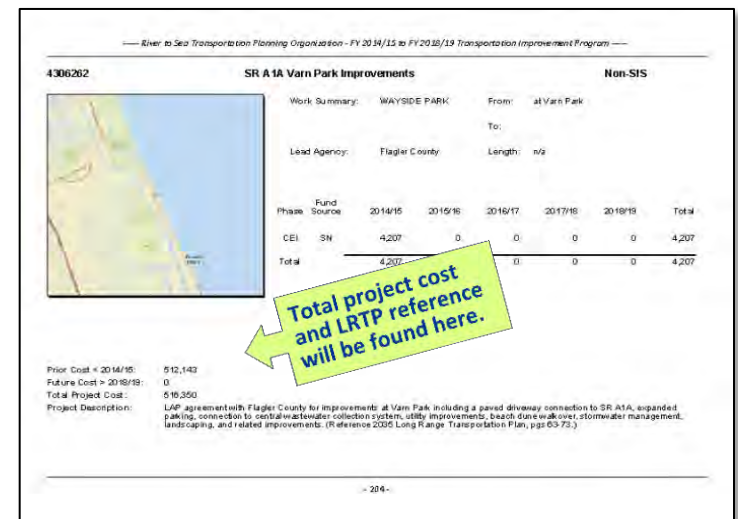


Figure 2 Example of non-SIS project page.





(see example TIP project page, Figure 2). If there is no LRTP reference in the TIP, full project costs are provided in the TIP.

### **How Are Projects Selected?**

The projects included in the TIP are priorities of the River to Sea Transportation Planning Organization, and have been identified, evaluated, and prioritized through the R2CTPO's Priority Project Process. Each year through this process, Lists of Priority Projects 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>2</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 2040 Long Range Transportation Plan which was adopted in January 2016 and in the previous plan which was adopted in 2010 and last amended in 2014. Other projects that are not considered to be of appropriate scale for specific identification in a long range plan 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 2040 Long Range Transportation Plan and/or the previous 2035 Long Range Transportation Plan. Other non-capacity roadway projects and bicycle/pedestrian projects that are included in the TIP may not be specifically identified in the Long Range Transportation Plan but have been determined by the R2CTPO to be consistent with the Plan. Additionally, all projects included in the TIP are consistent with FDOT's Five-Year Adopted Work Program, with Votran's Transit Development Plan (TDP) or Flagler County Public Transportation's TDP, local area airport master plans, and approved local government comprehensive plans in effect within the R2CTPO planning area.

### **Public Involvement**

Annually, the R2CTPO develops its TIP in accordance with all applicable state and federal laws governing public involvement. This includes 23 CFR 450.324 (c) and 23 CFR 450.324 (n) (1 & 2). Specific procedures for the use of public involvement in the annual development of the TIP have been clearly defined in the R2CTPO's *Public Participation Plan*. The R2CTPO's *Public Participation Plan* was last amended by the TPO Board in May 2014.

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<sup>2</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.

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 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 December 2015.

### **Congestion Management Process**

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

While the R2CTPO recognizes that managing transportation demand can sometimes be a cost-effective alternative to increasing transportation system capacity, congestion observed here during the work-related peak hour periods has generally not been severe on a widespread basis. Moreover, employees with large scale, consolidated work sites, which are the best candidates for implementing successful travel demand reduction strategies, don't account for much of our travel. With our orientation toward tourism, much travel is discretionary, not structured and repetitive. This contributes to a traffic situation that is not conducive to 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) funds to be used just for intelligent transportation sys-

tems (ITS), traffic operations, and safety projects. The remaining SU funds are set aside for bicycle and pedestrian projects (30%) and public transit projects (30%).

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

### **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:

- 4355611 – Old Kings Road Extension – extend northward from Matanzas Woods Parkway to Old Kings Road (includes funding for construction).

#### Deferred Projects include:

- 4355351 – Forrest Hills Connector (multi-use trail) – construction was deferred from FY 2016/17 to FY 2017/18;
- 4355391 – North Spruce Creek Road Sidewalk – construction was deferred from FY 2017/18 to FY 2018/19;
- 4355361 – Victoria Gardens Sidewalk – construction was deferred from FY 2016/17 to FY 2018/19; and
- 2409925 – SR 5 (US 1) & Canal Street Intersection Improvements – construction was deferred from FY 2017/18 to FY 2018/19.

The TPO's TIP Comparison Report provides a more complete picture of changes from the FY 2015/16 – FY 2019/20 TIP to the FY 2016/17 – FY 2020/21 TIP. It is available for download here: <http://volusia.dtsiptool.com/Document>

Notable Projects Continuing Unchanged Into the New TIP:

- 2427152 – I-95/I-4 Ultimate System Interchange – construction funding is programmed in FY 2015/16 through FY 2017/18;
- 4081781 – SR 483 (Clyde Morris Boulevard) Widening (6 lanes) from SR 400 to SR 600 – funding for right-of-way is programmed in FY 2017/18 through FY 2020/21;
- 4084642 – I-4 (SR 400) Managed-Use Lanes – funding for design only is programmed in FY 2015/16;
- 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 2019/20;
- 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 through FY 2020/21; and
- 4336751 – Matanzas Woods Parkway (4-lane) – funding for design only is programmed in FY 2017/18.

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:

- 4393921 – SR 44/Grand Avenue Roundabout – the design and construction of a roundabout at this intersection was fully funded in FY 2015/16;
- 4356711 – Lakeshore Shared-Use Trail – construction was fully funded in FY 2015/16;
- 4285361 – Seminole Woods Multi-Use Trail – construction was fully funded in FY 2105/16;
- 4300401 – Turnbull Bay Road Bridge Replacement – construction was fully funded in FY 2015/16;
- 4389901 – Doyle Road Paved Shoulders (Providence Blvd to Saxon Blvd) – construction was fully funded in FY 2015/16; and
- 4364721 – New Smyrna Beach Traffic Signal Preemption – installation of signal preemption equipment on 19 signals throughout the city for use by emergency vehicles was fully funded in FY 2015/16.

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

Project #	Project Name	2016/17	2017/18	2018/19	Total
<b>ACNH - ADVANCE CONSTRUCTION (NH)</b>					
4084641	I-4 Widening - SR 44 to East of I-95	975	0	0	975
<b>Total</b>		<b>975</b>	<b>0</b>	<b>0</b>	<b>975</b>
<b>ACNP - ADVANCE CONSTRUCTION NHPP</b>					
2427152	I-95/I-4 Ultimate System Interchange - I-95 Widening	770,129	146,386	0	916,515
4068694	I-95 Widening - Brevard County Line to 0.5 Mi North of	0	556,000	0	556,000
4068696	I-95 Widening - SR 44 to I-4	0	487,952	0	487,952
4084641	I-4 Widening - SR 44 to East of I-95	390,518	0	0	390,518
4324551	I-4 (SR 400) Resurfacing	403,870	0	0	403,870
4380031	I-95 From Volusia County Line to North of Palm Coast	685,000	0	21,780,660	22,465,660
4380032	I-95 from North of Palm Coast Parkway to Pellicer	685,000	0	12,518,740	13,203,740
4380381	I-4 (SR 400) Resurfacing	0	7,964,467	0	7,964,467
<b>Total</b>		<b>2,934,517</b>	<b>9,154,805</b>	<b>34,299,400</b>	<b>46,388,722</b>
<b>ACSA - ADVANCE CONSTRUCTION (SA)</b>					
4044192	SR 600 (US 92) Phase II from SR5A (Nova Rd) to	2,778	0	0	2,778
4102511	SR 15 (US 17) Widening - DeLeon Springs to SR 40	445,182	0	0	445,182
4154343	East Central Regional Rail Trail - Section 3	2,211,835	0	0	2,211,835
4154349	East Central Regional Rail Trail - Gobbler's Lodge Rd to	725,838	0	0	725,838
<b>Total</b>		<b>3,385,633</b>	<b>0</b>	<b>0</b>	<b>3,385,633</b>
<b>ACSB - ADVANCE CONSTRUCTION (SABR)</b>					
4295561	SR 44 Over St Johns River Bridge # 110063	0	2,168,000	0	2,168,000
<b>Total</b>		<b>0</b>	<b>2,168,000</b>	<b>0</b>	<b>2,168,000</b>
<b>ACSU - ADVANCE CONSTRUCTION (SU)</b>					
2409927	SR 5 (US 1) Intersection Improvement at Reed Canal	0	427,330	0	427,330
4044192	SR 600 (US 92) Phase II from SR5A (Nova Rd) to	895,174	0	0	895,174

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

Project #	Project Name	2016/17	2017/18	2018/19	Total
4355001	McDonald Road Sidewalk	353,000	0	0	353,000
4355321	Big Tree Road Shared Use Path	634,661	0	0	634,661
4355881	Magnolia Street Sidewalk	4,654	0	0	4,654
4355911	SR 421 (Dunlawton) Phase 1 from Ridgewood Av to	500,760	0	0	500,760
4355951	Doyle Road Paved Shoulders from Lush Ln to Courtland	0	500,000	0	500,000
4389901	Doyle Road Paved Shoulders from Providence to Saxon	5,000	0	0	5,000
4399711	Freemont Avenue Sidewalk	350,000	0	0	350,000
4399721	North Street Sidewalk	285,562	0	0	285,562
4408541	Lakeview Blvd Trail from Matanzas Parkway to London	0	563,771	0	563,771
<b>Total</b>		<b>3,028,811</b>	<b>1,491,101</b>	<b>0</b>	<b>4,519,912</b>
<b>ACTU - ADVANCE CONSTRUCTION TALU</b>					
4154348	East Central Regional Rail Trail - Seg. 4A - Guise Rd to	3,788	0	0	3,788
4355361	Victoria Gardens Boulevard Sidewalk	322,803	0	0	322,803
4390571	Nova Road Trail from Bellevue Avenue to South Street	87,675	0	0	87,675
<b>Total</b>		<b>414,266</b>	<b>0</b>	<b>0</b>	<b>414,266</b>
<b>BNIR - INTRASTATE R/W &amp; BRIDGE BONDS</b>					
2427152	I-95/I-4 Ultimate System Interchange - I-95 Widening	10,484,229	0	0	10,484,229
<b>Total</b>		<b>10,484,229</b>	<b>0</b>	<b>0</b>	<b>10,484,229</b>
<b>BOND - Bond Funding</b>					
IFZ3-1	Howland Blvd Widening	886,000	2,500,000	0	3,386,000
IFZ4-5	Orange Camp Road/Frontage Stubout	5,267,000	0	0	5,267,000
<b>Total</b>		<b>6,153,000</b>	<b>2,500,000</b>	<b>0</b>	<b>8,653,000</b>
<b>BRRP - STATE BRIDGE REPAIR &amp; REHAB</b>					
4369371	SR 40 (Granada Blvd) Bridge over Halifax River (IWW)	885,679	0	0	885,679
4374461	SR 415 over St Johns River - Bridge #790124	945,210	0	0	945,210

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

Project #	Project Name	2016/17	2017/18	2018/19	Total
4374471	SR 44 Bridge Repairs 2 Locations (#790149 &	1,419,619	0	0	1,419,619
4374481	SR 46 over St Johns River Bridge #790030	1,237,723	0	0	1,237,723
4378171	SR 5 (US 1) Bridge #790017 and SR 40 Bridge	118,480	0	0	118,480
<b>Total</b>		<b>4,606,711</b>	<b>0</b>	<b>0</b>	<b>4,606,711</b>
<b>CIGP - COUNTY INCENTIVE GRANT PROGRAM</b>					
4319261	Colbert Lane Resurfacing	150,000	0	0	150,000
4337291	Old Dixie Highway Resurfacing	0	1,320,000	0	1,320,000
<b>Total</b>		<b>150,000</b>	<b>1,320,000</b>	<b>0</b>	<b>1,470,000</b>
<b>D - UNRESTRICTED STATE PRIMARY</b>					
2441721	City of Bunnell Memorandum of Agreement	67,000	67,000	67,000	201,000
2445831	City of Ormond Beach - Maintenance Agreement	173,000	173,000	173,000	519,000
2446071	City of Daytona Beach - Maintenance Agreement	146,619	146,619	146,619	439,857
2446081	City of Port Orange - Maintenance Agreement	65,577	65,577	65,577	196,731
2446211	City of Edgewater - Maintenance Agreement	42,400	42,400	42,400	127,200
2446451	City of South Daytona - Maintenance Agreement	16,501	16,501	16,501	49,503
2449121	City of Holly Hill - Maintenance Agreement	32,000	32,000	32,000	96,000
4033912	City of DeBary - Maintenance Agreement	37,000	37,000	37,000	111,000
4136155	Lighting Agreements - DDR Funds	68,631	70,690	72,811	212,132
4136158	Lighting Agreements - DDR Funds	939,473	967,660	996,692	2,903,825
4149791	City of Flagler Beach - Memorandum of Agreement	28,144	28,144	28,144	84,432
4149792	Flagler County Memorandum of Agreement	6,357	6,357	6,357	19,071
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	34,260	34,260	102,780
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

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

Project #	Project Name	2016/17	2017/18	2018/19	Total
4173641	City of Palm Coast Memorandum of Agreement	95,000	95,000	95,000	285,000
4181051	Flagler Roadways Primary In-House Maintenance	181,881	198,849	193,245	573,975
4181131	Volusia Primary In-House Maintenance	2,819,152	2,783,889	2,748,375	8,351,416
4278331	Pavement Markings	386,675	170,972	170,972	728,619
4279861	Drainage Maintenance and Repair	2,430,045	0	0	2,430,045
4280031	Volusia Performance Aesthetics	569,049	569,049	853,572	1,991,670
4290781	Asset Maintenance - Flagler County	1,076,000	1,162,080	1,200,000	3,438,080
4291581	Nova Canal Maintenance	160,000	200,000	200,000	560,000
4291791	Pipe, Desilt, and Video	931,640	0	0	931,640
4348471	Asphalt Repair	846,746	0	0	846,746
4383241	Natural Disaster Flagler County-Wide	505	0	0	505
4383391	Natural Disaster Volusia County-Wide	505	0	0	505
4387901	DeLand Operations	30,000	0	0	30,000
4387921	DeLand District Admin Office	185,000	0	0	185,000
<b>Total</b>		<b>11,458,692</b>	<b>6,956,579</b>	<b>7,269,057</b>	<b>25,684,328</b>
<b>DDR - DISTRICT DEDICATED REVENUE</b>					
2408361	SR 40 from SR 15/US 17 to SR 11	878,835	0	0	878,835
2409925	SR 5 (US 1) Intersection Improvement - Canal St	605,264	0	4,508,625	5,113,889
2409927	SR 5 (US 1) Intersection Improvement at Reed Canal	5,792	0	0	5,792
2427152	I-95/I-4 Ultimate System Interchange - I-95 Widening	0	268,000	0	268,000
2427155	I-95 from 0.5 mile N of SR 44 to 1.6 miles N of US 92	0	0	324,600	324,600
4049211	Flagler Co Airport Improvement Project	0	0	1,600,000	1,600,000
4081781	SR 483 (Clyde Morris Blvd) Widening Study	0	1,150,000	1,650,000	2,800,000
4084181	Volusia Co Advance R/W Acquisition	328,766	0	0	328,766
4084641	I-4 Widening - SR 44 to East of I-95	20,244	0	0	20,244

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

Project #	Project Name	2016/17	2017/18	2018/19	Total
4084642	I-4 (SR 400) Managed-Use Lanes	0	150,270	0	150,270
4102511	SR 15 (US 17) Widening - DeLeon Springs to SR 40	4,425,490	677,550	4,351,560	9,454,600
4119592	I-95/Matanzas Woods Interchange	0	40,000	0	40,000
4130192	Flagler Traffic Engineering Contracts	52,955	50,513	47,605	151,073
4130199	Volusia Traffic Engineering Contracts	881,875	653,321	629,857	2,165,053
4226271	SR 600 (US 92) Widening - I-4 to Tomoka Farms Rd	0	0	650,000	650,000
4247821	Votran - Section 5307 Operating Assistance	274,855	0	0	274,855
4295731	SR A1A from S 28th Street to S 7th Street	3,642,000	0	0	3,642,000
4302901	Volusia Park & Ride Lot	64,183	0	0	64,183
4323461	SR 20/100 Resurfacing	5,125	0	0	5,125
4324383	SR 5A (Nova Rd) from SR 400 (Beville Rd) to W Int'l	2,911,606	0	0	2,911,606
4324411	SR 600 (US 92) Resurfacing	564	0	0	564
4324412	SR 472 Resurfacing	711	0	0	711
4333071	Votran Operating Assistance for Fixed Route Services	0	295,893	299,490	595,383
4344551	SR 40 from Interchange Blvd to I-95 Southbound	546,691	0	0	546,691
4346041	Votran Express Routes Serving SunRail in DeBary	347,040	347,040	347,040	1,041,120
4348711	SR 600 (US 92) Int'l Speedway Blvd Pedestrian	48,670	0	0	48,670
4350561	Lighting Impr'ts I-4 @ SR 472, Orange Camp Rd,	2,587,389	21,629	0	2,609,018
4361261	SR 20/SR 100 Intersection Improvement	0	551,495	0	551,495
4362351	SR 44 Audible Pavement Markings	0	26,325	0	26,325
4363661	SR 44 Traffic Signals from Palmetto St to Live Oak St	0	579,380	0	579,380
4364341	Spring to Spring Trail US 17/92 Seminole and Volusia	688,468	0	0	688,468
4368551	SR 600 from Emmet St to N Charles St	27,583	768,745	0	796,328
4369151	SR 5A/Frontage Rd Resurfacing	0	329,589	0	329,589
4370161	New Smyrna Beach Municipal Airport - Extend Runway	400,000	0	0	400,000



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

Project #	Project Name	2016/17	2017/18	2018/19	Total
4370201	Ormond Beach Municipal Airport Business Park	71,346	0	0	71,346
4370301	New Smyrna Beach Municipal Airport Construct	306,911	0	0	306,911
4370371	Daytona Beach Int'l Airport - Rehabilitate Runway	987,061	0	0	987,061
4371331	SR 15/600/US 17-92 Drainage Improvements	210,000	0	0	210,000
4373461	SR 44A/E New York Av from SR 44/CR 4139 to E of	125,000	0	63,838	188,838
4378541	SR 421 (Dunlawton Av) from I-95 to Nova Rd	650,000	0	0	650,000
4378551	SR 5A (Nova Rd) from SR 400 (Beville Rd) to Mason Av	525,000	0	0	525,000
4378581	SR 5 (Ridgewood Av) from N of Rose Bay Bridge to SR	500,000	0	0	500,000
4384751	New Smyrna Bch Municipal Airport - Land Acquisition	0	0	800,000	800,000
4389881	SR 472 from Howland Blvd W of I-4 NB Off Ramp to I-4	53,540	0	0	53,540
4392201	I-95 Interchange at LPGA Blvd	2,250,000	0	0	2,250,000
<b>Total</b>		<b>24,422,964</b>	<b>5,909,750</b>	<b>15,272,615</b>	<b>45,605,329</b>
<b>DI - ST. - S/W INTER/INTRASTATE HWY</b>					
2427152	I-95/I-4 Ultimate System Interchange - I-95 Widening	3,820,000	0	0	3,820,000
2427155	I-95 from 0.5 mile N of SR 44 to 1.6 miles N of US 92	0	0	3,295,755	3,295,755
4350561	Lighting Impr'ts I-4 @ SR 472, Orange Camp Rd,	4,724,726	0	0	4,724,726
<b>Total</b>		<b>8,544,726</b>	<b>0</b>	<b>3,295,755</b>	<b>11,840,481</b>
<b>DIH - STATE IN-HOUSE PRODUCT SUPPORT</b>					
2408361	SR 40 from SR 15/US 17 to SR 11	24,985	0	0	24,985
2409925	SR 5 (US 1) Intersection Improvement - Canal St	8,060	0	339,571	347,631
2409927	SR 5 (US 1) Intersection Improvement at Reed Canal	15,393	0	0	15,393
2409928	SR 5 (US 1) Intersection Improvement - Big Tree Rd	27,560	0	0	27,560
2427152	I-95/I-4 Ultimate System Interchange - I-95 Widening	15,352	0	0	15,352
2427155	I-95 from 0.5 mile N of SR 44 to 1.6 miles N of US 92	0	0	321,457	321,457
4068696	I-95 Widening - SR 44 to I-4	9,759	0	0	9,759

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

Project #	Project Name	2016/17	2017/18	2018/19	Total
4081781	SR 483 (Clyde Morris Blvd) Widening Study	3,935	175,000	180,000	358,935
4084181	Volusia Co Advance R/W Acquisition	5,162	0	0	5,162
4084642	I-4 (SR 400) Managed-Use Lanes	742,572	0	0	742,572
4102511	SR 15 (US 17) Widening - DeLeon Springs to SR 40	446,697	271,000	0	717,697
4119592	I-95/Matanzas Woods Interchange	38,141	0	0	38,141
4226271	SR 600 (US 92) Widening - I-4 to Tomoka Farms Rd	8,775	0	36,090	44,865
4295731	SR A1A from S 28th Street to S 7th Street	200,463	0	0	200,463
4302901	Volusia Park & Ride Lot	51,850	0	0	51,850
4306771	SR 400 (Beville Rd) Resurfacing	9,605	0	0	9,605
4306781	SR 5 (US 1) Resurfacing	72,871	0	0	72,871
4311441	SR 40 CSX Crossing #621284-W	201	0	0	201
4323461	SR 20/100 Resurfacing	78,863	0	0	78,863
4324383	SR 5A (Nova Rd) from SR 400 (Beville Rd) to W Int'l	279,250	0	0	279,250
4324411	SR 600 (US 92) Resurfacing	40,617	0	0	40,617
4324412	SR 472 Resurfacing	146,201	0	0	146,201
4324551	I-4 (SR 400) Resurfacing	4,781	0	0	4,781
4344551	SR 40 from Interchange Blvd to I-95 Southbound	40,779	0	0	40,779
4348831	SR 600 (US 92) Traffic Signal Mast Arms	16,941	0	0	16,941
4350561	Lighting Impr'ts I-4 @ SR 472, Orange Camp Rd,	90,175	0	0	90,175
4354692	I-4 @ Saxon Boulevard Interchange Landscaping	103,497	0	0	103,497
4361261	SR 20/SR 100 Intersection Improvement	8,089	76,244	0	84,333
4362351	SR 44 Audible Pavement Markings	5,878	0	0	5,878
4363251	Event Management for Daytona Beach	237,465	0	0	237,465
4363661	SR 44 Traffic Signals from Palmetto St to Live Oak St	728	43,709	0	44,437
4364341	Spring to Spring Trail US 17/92 Seminole and Volusia	16,227	0	0	16,227

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

Project #	Project Name	2016/17	2017/18	2018/19	Total
4368551	SR 600 from Emmet St to N Charles St	22,210	10,530	0	32,740
4369151	SR 5A/Frontage Rd Resurfacing	4,559	275,171	0	279,730
4369371	SR 40 (Granada Blvd) Bridge over Halifax River (IWW)	21,805	0	0	21,805
4371331	SR 15/600/US 17-92 Drainage Improvements	12,960	0	0	12,960
4373461	SR 44A/E New York Av from SR 44/CR 4139 to E of	30,000	0	0	30,000
4374461	SR 415 over St Johns River - Bridge #790124	4,050	0	0	4,050
4374471	SR 44 Bridge Repairs 2 Locations (#790149 &	4,050	0	0	4,050
4374481	SR 46 over St Johns River Bridge #790030	2,642	0	0	2,642
4378171	SR 5 (US 1) Bridge #790017 and SR 40 Bridge	3,098	0	0	3,098
4380031	I-95 From Volusia County Line to North of Palm Coast	7,434	0	1,027,900	1,035,334
4380032	I-95 from North of Palm Coast Parkway to Pellicer	9,702	0	589,690	599,392
4392201	I-95 Interchange at LPGA Blvd	10,000	0	0	10,000
4398621	US 1 from Kennedy Parkway to Dale Ave (SJR2C)	10,000	0	0	10,000
4398651	US 1 from SR 44 to Beville Rd (SJR2C)	10,000	0	0	10,000
4398661	S Beach Street from Wilder Blvd to Shady Place	1,000	0	0	1,000
4398681	S Beach St from Bellevue Av to Marina Point Drive	1,000	0	0	1,000
4398691	S Beach St from Marina Point Dr to Orange Ave	1,000	0	0	1,000
4398701	St Johns River to Sea Loop Ballough Bridge	1,000	0	0	1,000
4398711	N Beach St from 350 Feet South of 2nd St to 2nd St	1,000	0	0	1,000
4398731	SR A1A Trail (SJR2C) in Flagler Beach	10,000	0	0	10,000
4398741	St Johns River to Sea Loop from Lake Beresford Park to	1,000	0	0	1,000
4398751	St Johns River to Sea Loop from Grand Ave/Baxter St	1,000	0	0	1,000
4398771	SR 15 (US 17) from Washington Ave to Palmetto Ave	1,000	0	0	1,000
<b>Total</b>		<b>2,921,382</b>	<b>851,654</b>	<b>2,494,708</b>	<b>6,267,744</b>
<b>DIS - STRATEGIC INTERMODAL SYSTEM</b>					

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

Project #	Project Name	2016/17	2017/18	2018/19	Total
4331662	SunRail Feeder Bus Service - Phases I & II	291,000	299,000	308,000	898,000
<b>Total</b>		<b>291,000</b>	<b>299,000</b>	<b>308,000</b>	<b>898,000</b>
<b>DITS - STATEWIDE ITS - STATE 100%.</b>					
4130199	Volusia Traffic Engineering Contracts	133,494	0	0	133,494
4363251	Event Management for Daytona Beach	2,197,360	0	0	2,197,360
<b>Total</b>		<b>2,330,854</b>	<b>0</b>	<b>0</b>	<b>2,330,854</b>
<b>DPTO - STATE - PTO</b>					
4049211	Flagler Co Airport Improvement Project	0	600,000	0	600,000
4208432	Flagler Co Design & Construct Runway 11-29	1,206,400	1,000,000	0	2,206,400
4208621	Ormond Beach Airpark Wildlife Hazard Assessment	8,800	0	0	8,800
4247821	Votran - Section 5307 Operating Assistance	1,696,134	0	0	1,696,134
4302851	Votran Transit Service Enhancement	726,000	747,780	780,492	2,254,272
4302901	Volusia Park & Ride Lot	23,793	0	0	23,793
4314031	River to Sea TPO - Sec. 5303 Planning Studies	25,614	19,627	19,627	64,868
4315391	DBIA Taxiway Rehabilitation	103,142	875,000	0	978,142
4315401	DBIA - Innovative Financing	150,000	150,000	0	300,000
4315441	DeLand Municipal Airport Runway Rehabilitation	60,000	0	0	60,000
4315451	DeLand Municipal Airport Improvements	356,800	0	0	356,800
4333071	Votran Operating Assistance for Fixed Route Services	0	1,755,833	1,813,799	3,569,632
4352105	Flagler County Section 5310 FTA Grant	35,401	0	0	35,401
4360501	DBIA - Replacement of Terminal Emergency	620,855	0	0	620,855
4360511	DBIA - Parking Lot Improvements	675,107	0	0	675,107
4370231	DeLand Municipal Airport Rehabilitate Runway 5-23	0	0	96,000	96,000
4370251	Flagler County Airport Terminal Building	5,000	0	0	5,000
4370301	New Smyrna Beach Municipal Airport Construct	250,000	0	0	250,000

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

Project #	Project Name	2016/17	2017/18	2018/19	Total
4370331	Ormond Beach Municipal Airport	718,677	0	0	718,677
4370351	DeLand Municipal Airport Fuel Farm	296,800	0	604,000	900,800
4370381	DeLand Municipal Airport Construct Hangar	248,927	700,000	0	948,927
4384051	DBIA - Runway 7R-25L Rehabilitation	0	0	25,000	25,000
4384061	DBIA - Replace Centrifugal Chillers	0	200,000	200,000	400,000
4384071	DBIA - Replace ARFF Truck	50,000	0	0	50,000
4384091	DBIA - Master Plan Update	75,000	0	0	75,000
4384101	DBIA - Emergency Response Access Road	0	75,000	0	75,000
4384111	DBIA - Innovative Financing	0	0	150,000	150,000
4384121	DBIA - Taxiway "S" Rehabilitation	0	25,000	150,000	175,000
4384151	DBIA - Fire Alarm System Replacement	125,000	0	0	125,000
4384721	New Smyrna Bch Municipal Airport - Construct Hangars	72,000	528,000	0	600,000
4384731	New Smyrna Bch Municipal Airport - Construct Taxiway	57,200	0	0	57,200
4384751	New Smyrna Bch Municipal Airport - Land Acquisition	0	800,000	0	800,000
4384891	Ormond Beach Municipal Airport - Replace AWOS	0	14,000	0	14,000
4384901	Ormond Beach Municipal Airport - Rehabilitate & Mark	0	0	12,000	12,000
<b>Total</b>		<b>7,586,650</b>	<b>7,490,240</b>	<b>3,850,918</b>	<b>18,927,808</b>
<b>DS - STATE PRIMARY HIGHWAYS &amp; PTO</b>					
2409927	SR 5 (US 1) Intersection Improvement at Reed Canal	1,760	0	0	1,760
4084181	Volusia Co Advance R/W Acquisition	1,698	0	0	1,698
4302901	Volusia Park & Ride Lot	96,951	0	0	96,951
4306771	SR 400 (Beville Rd) Resurfacing	12,000	0	0	12,000
4306781	SR 5 (US 1) Resurfacing	452	0	0	452
4323461	SR 20/100 Resurfacing	766,002	0	0	766,002
4324383	SR 5A (Nova Rd) from SR 400 (Beville Rd) to W Int'l	233,184	0	0	233,184

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

Project #	Project Name	2016/17	2017/18	2018/19	Total
4324412	SR 472 Resurfacing	128,314	0	0	128,314
4324551	I-4 (SR 400) Resurfacing	12,000	0	0	12,000
4354692	I-4 @ Saxon Boulevard Interchange Landscaping	74,340	0	0	74,340
4361261	SR 20/SR 100 Intersection Improvement	211	0	0	211
4363251	Event Management for Daytona Beach	872,453	0	0	872,453
4364341	Spring to Spring Trail US 17/92 Seminole and Volusia	47,571	0	0	47,571
4370541	SR 15/600 (US17-92) from E Plymouth Av to Mercers	250,000	0	0	250,000
4373461	SR 44A/E New York Av from SR 44/CR 4139 to E of	0	640,139	13,525	653,664
4389881	SR 472 from Howland Blvd W of I-4 NB Off Ramp to I-4	795	0	0	795
<b>Total</b>		<b>2,497,731</b>	<b>640,139</b>	<b>13,525</b>	<b>3,151,395</b>
<b>DU - STATE PRIMARY/FEDERAL REIMB</b>					
4226332	Flagler County Section 5311 Non-Urban Transit	70,242	75,896	0	146,138
4241221	Votran - Section 5311 Operating Assistance	340,681	0	0	340,681
4314031	River to Sea TPO - Sec. 5303 Planning Studies	204,914	157,016	157,016	518,946
4333111	Section 5311 Rural Transportation	0	374,979	393,728	768,707
4347591	Votran - Section 5317 New Freedom Program	1,050	0	0	1,050
4352105	Flagler County Section 5310 FTA Grant	283,205	0	0	283,205
4353941	Flagler County Transit FTA Sec. 5311 Operating and	0	0	79,691	79,691
4388681	Volusia FTA Section 5339 Small Urban Capital	264,603	0	0	264,603
<b>Total</b>		<b>1,164,695</b>	<b>607,891</b>	<b>630,435</b>	<b>2,403,021</b>
<b>DWS - WEIGH STATIONS - STATE 100%</b>					
4373031	SR 5 (US 1) Palm Coast - Weigh Station SB	442,800	0	0	442,800
<b>Total</b>		<b>442,800</b>	<b>0</b>	<b>0</b>	<b>442,800</b>
<b>FAA - FEDERAL AVIATION ADMIN</b>					
4208432	Flagler Co Design & Construct Runway 11-29	3,650,000	0	0	3,650,000

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

Project #	Project Name	2016/17	2017/18	2018/19	Total
4208621	Ormond Beach Airpark Wildlife Hazard Assessment	99,900	0	0	99,900
4315391	DBIA Taxiway Rehabilitation	0	15,750,000	0	15,750,000
4315401	DBIA - Innovative Financing	2,700,000	2,700,000	0	5,400,000
4315441	DeLand Municipal Airport Runway Rehabilitation	675,000	0	0	675,000
4370231	DeLand Municipal Airport Rehabilitate Runway 5-23	0	0	1,080,000	1,080,000
4384051	DBIA - Runway 7R-25L Rehabilitation	0	0	450,000	450,000
4384071	DBIA - Replace ARFF Truck	900,000	0	0	900,000
4384091	DBIA - Master Plan Update	1,350,000	0	0	1,350,000
4384111	DBIA - Innovative Financing	0	0	2,700,000	2,700,000
4384121	DBIA - Taxiway "S" Rehabilitation	0	450,000	2,700,000	3,150,000
4384731	New Smyrna Bch Municipal Airport - Construct Taxiway	643,500	0	0	643,500
4384891	Ormond Beach Municipal Airport - Replace AWOS	0	157,500	0	157,500
4384901	Ormond Beach Municipal Airport - Rehabilitate & Mark	0	0	135,000	135,000
<b>Total</b>		<b>10,018,400</b>	<b>19,057,500</b>	<b>7,065,000</b>	<b>36,140,900</b>
<b>FCO - Primary/Fixed Capital Outlay</b>					
4387901	DeLand Operations	450,000	0	0	450,000
4387921	DeLand District Admin Office	180,846	0	0	180,846
<b>Total</b>		<b>630,846</b>	<b>0</b>	<b>0</b>	<b>630,846</b>
<b>FMA - FEDERAL MARITIME ADMIN</b>					
4383241	Natural Disaster Flagler County-Wide	202	0	0	202
4383391	Natural Disaster Volusia County-Wide	202	0	0	202
<b>Total</b>		<b>404</b>	<b>0</b>	<b>0</b>	<b>404</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	0	0	900,000

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

Project #	Project Name	2016/17	2017/18	2018/19	Total
4315331	Votran Section 5307 Capital for Fixed Route	16,000,000	8,000,000	8,000,000	32,000,000
4333071	Votran Operating Assistance for Fixed Route Services	0	900,000	900,000	1,800,000
4357131	Votran - Section 5339 Bus and Bus Facilities - Urban	1,994,139	540,555	556,771	3,091,465
<b>Total</b>		<b>26,694,139</b>	<b>9,440,555</b>	<b>9,456,771</b>	<b>45,591,465</b>
<b>FTAT - FHWA TRANSFER TO FTA (NON-BUD)</b>					
4254411	Votran - XU Set-Aside / Section 5307	1,246,200	1,341,591	0	2,587,791
4352491	Votran Section 5307 Buses and Equipment	0	0	1,357,898	1,357,898
<b>Total</b>		<b>1,246,200</b>	<b>1,341,591</b>	<b>1,357,898</b>	<b>3,945,689</b>
<b>GMR - GROWTH MANAGEMENT FOR SIS</b>					
4315371	Bellevue Avenue Realignment	0	2,500,000	0	2,500,000
4332701	Daytona Bch Int'l Airport Transportation Loop Road	0	2,750,000	0	2,750,000
4332731	Daytona Bch Int'l Airport - Entrance Realignment	0	2,500,000	0	2,500,000
4348691	New Smyrna FEC Rail Siding Extension	2,833,592	0	0	2,833,592
4348701	Holly Hill FEC Rail Siding Extension	2,804,517	0	0	2,804,517
<b>Total</b>		<b>5,638,109</b>	<b>7,750,000</b>	<b>0</b>	<b>13,388,109</b>
<b>GRSC - GROWTH MANAGEMENT FOR SCOP</b>					
4355611	Old Kings Road Extension - Phase II	40,000	0	0	40,000
4356331	Marineland Acres - Resurfacing and Drainage	0	540,000	0	540,000
<b>Total</b>		<b>40,000</b>	<b>540,000</b>	<b>0</b>	<b>580,000</b>
<b>HSP - SAFETY (HIWAY SAFETY PROGRAM)</b>					
4350561	Lighting Impr'ts I-4 @ SR 472, Orange Camp Rd,	1,338,363	0	0	1,338,363
4362351	SR 44 Audible Pavement Markings	0	705,494	0	705,494
4398811	Volusia County Pedestrian Lighting Bundle A	385,000	0	1,202,256	1,587,256
4398812	Volusia County Pedestrian Lighting Bundle B	280,000	0	881,042	1,161,042
4398813	Volusia County Pedestrian Lighting Bundle C	363,440	0	66,055	429,495



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

Project #	Project Name	2016/17	2017/18	2018/19	Total
4398814	Volusia County Pedestrian Lighting Bundle D	340,000	0	1,072,136	1,412,136
4398815	Volusia County Pedestrian Lighting Bundle E	265,000	0	833,268	1,098,268
<b>Total</b>		<b>2,971,803</b>	<b>705,494</b>	<b>4,054,757</b>	<b>7,732,054</b>
<b>IFZ4 - Volusia County Impact Fee Zone 4</b>					
IFZ4-5	Orange Camp Road/Frontage Stubout	2,500,000	0	0	2,500,000
IFZ4-6	Beresford Ave Extension	3,600,000	0	0	3,600,000
<b>Total</b>		<b>6,100,000</b>	<b>0</b>	<b>0</b>	<b>6,100,000</b>
<b>LF - LOCAL FUNDS</b>					
4049211	Flagler Co Airport Improvement Project	0	150,000	400,000	550,000
4154343	East Central Regional Rail Trail - Section 3	129,374	0	0	129,374
4193732	Votran - Section 5307 Capital Funds	1,950,000	0	0	1,950,000
4208432	Flagler Co Design & Construct Runway 11-29	80,000	25,000	0	105,000
4208621	Ormond Beach Airpark Wildlife Hazard Assessment	2,220	0	0	2,220
4226332	Flagler County Section 5311 Non-Urban Transit	70,242	75,896	0	146,138
4241221	Votran - Section 5311 Operating Assistance	340,681	0	0	340,681
4247821	Votran - Section 5307 Operating Assistance	12,538,609	0	0	12,538,609
4254411	Votran - XU Set-Aside / Section 5307	311,550	268,318	0	579,868
4300401	Turnbull Bay Road Bridge over Turnbull Creek	211,150	0	0	211,150
4314031	River to Sea TPO - Sec. 5303 Planning Studies	25,614	19,627	19,627	64,868
4315331	Votran Section 5307 Capital for Fixed Route	4,000,000	2,000,000	2,000,000	8,000,000
4315371	Bellevue Avenue Realignment	0	2,500,000	0	2,500,000
4315391	DBIA Taxiway Rehabilitation	0	875,000	0	875,000
4315401	DBIA - Innovative Financing	150,000	150,000	0	300,000
4315441	DeLand Municipal Airport Runway Rehabilitation	15,000	0	0	15,000
4315451	DeLand Municipal Airport Improvements	89,200	0	0	89,200

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

Project #	Project Name	2016/17	2017/18	2018/19	Total
4332701	Daytona Bch Int'l Airport Transportation Loop Road	0	2,750,000	0	2,750,000
4332731	Daytona Bch Int'l Airport - Entrance Realignment	0	2,500,000	0	2,500,000
4333071	Votran Operating Assistance for Fixed Route Services	0	12,538,609	12,538,609	25,077,218
4333111	Section 5311 Rural Transportation	0	374,979	393,728	768,707
4347591	Votran - Section 5317 New Freedom Program	985	0	0	985
4348691	New Smyrna FEC Rail Siding Extension	2,833,592	0	0	2,833,592
4348701	Holly Hill FEC Rail Siding Extension	2,804,517	0	0	2,804,517
4348831	SR 600 (US 92) Traffic Signal Mast Arms	1,265	0	0	1,265
4352105	Flagler County Section 5310 FTA Grant	35,401	0	0	35,401
4352491	Votran Section 5307 Buses and Equipment	0	0	339,475	339,475
4353941	Flagler County Transit FTA Sec. 5311 Operating and	0	0	79,691	79,691
4354871	Flagler Av Sidewalk from 12th St to Park Av	0	40,300	0	40,300
4355001	McDonald Road Sidewalk	45,000	0	0	45,000
4355321	Big Tree Road Shared Use Path	67,462	0	0	67,462
4355351	Forrest Hills Connector from Old Tomoka Rd to	0	102,042	0	102,042
4355361	Victoria Gardens Boulevard Sidewalk	35,312	0	0	35,312
4355391	North Spruce Creek Road Sidewalk	7,006	0	35,030	42,036
4355881	Magnolia Street Sidewalk	16,972	0	0	16,972
4355911	SR 421 (Dunlawton) Phase 1 from Ridgewood Av to	135,000	0	0	135,000
4355951	Doyle Road Paved Shoulders from Lush Ln to Courtland	98,662	101,562	0	200,224
4357131	Votran - Section 5339 Bus and Bus Facilities - Urban	249,137	135,139	139,193	523,469
4360501	DBIA - Replacement of Terminal Emergency	620,855	0	0	620,855
4360511	DBIA - Parking Lot Improvements	675,108	0	0	675,108
4361391	Beach Street - Phase 1 from Wilder Blvd to Shady	0	0	60,109	60,109
4370161	New Smyrna Beach Municipal Airport - Extend Runway	100,000	0	0	100,000

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

Project #	Project Name	2016/17	2017/18	2018/19	Total
4370201	Ormond Beach Municipal Airport Business Park	17,837	0	0	17,837
4370231	DeLand Municipal Airport Rehabilitate Runway 5-23	0	0	24,000	24,000
4370251	Flagler County Airport Terminal Building	75,000	0	0	75,000
4370301	New Smyrna Beach Municipal Airport Construct	139,228	0	0	139,228
4370331	Ormond Beach Municipal Airport	945,000	0	0	945,000
4370351	DeLand Municipal Airport Fuel Farm	155,420	0	151,000	306,420
4370371	Daytona Beach Int'l Airport - Rehabilitate Runway	987,061	0	0	987,061
4370381	DeLand Municipal Airport Construct Hangar	62,232	175,000	0	237,232
4384051	DBIA - Runway 7R-25L Rehabilitation	0	0	25,000	25,000
4384061	DBIA - Replace Centrifugal Chillers	0	200,000	200,000	400,000
4384071	DBIA - Replace ARFF Truck	50,000	0	0	50,000
4384091	DBIA - Master Plan Update	75,000	0	0	75,000
4384101	DBIA - Emergency Response Access Road	0	75,000	0	75,000
4384111	DBIA - Innovative Financing	0	0	150,000	150,000
4384121	DBIA - Taxiway "S" Rehabilitation	0	25,000	150,000	175,000
4384151	DBIA - Fire Alarm System Replacement	125,000	0	0	125,000
4384721	New Smyrna Bch Municipal Airport - Construct Hangars	18,000	132,000	0	150,000
4384731	New Smyrna Bch Municipal Airport - Construct Taxiway	14,300	0	0	14,300
4384751	New Smyrna Bch Municipal Airport - Land Acquisition	0	200,000	200,000	400,000
4384891	Ormond Beach Municipal Airport - Replace AWOS	0	3,500	0	3,500
4384901	Ormond Beach Municipal Airport - Rehabilitate & Mark	0	0	3,000	3,000
4388681	Volusia FTA Section 5339 Small Urban Capital	66,151	0	0	66,151
4389801	Old New York Av from Shell Rd to SR 44 (Pave	390,000	0	0	390,000
4389811	Turnbull Bay Rd from Pioneer Trail to Sunset Drive	289,000	0	692,665	981,665
4390391	Spring to Spring Trail Phase 3A from Detroit Terrace to	84,111	0	0	84,111

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

Project #	Project Name	2016/17	2017/18	2018/19	Total
4390571	Nova Road Trail from Bellevue Avenue to South Street	29,057	0	0	29,057
4399721	North Street Sidewalk	40,000	0	0	40,000
4400921	Catalina Boulevard @ Howland Boulevard Intersection	27,000	0	0	27,000
4408541	Lakeview Blvd Trail from Matanzas Parkway to London	0	73,500	0	73,500
PC-01	Palm Harbor Parkway Extension	25,000	0	0	25,000
<b>Total</b>		<b>31,254,311</b>	<b>25,490,472</b>	<b>17,601,127</b>	<b>74,345,910</b>
<b>LFP - LOCAL FUNDS FOR PARTICIPATING</b>					
4287791	SR 44 Corridor Improvements from W of SR 415 to E of	70,108	0	0	70,108
4391951	US 17/92 at SunRail Station (Fort Florida Rd) Coast to	25,000	0	225,000	250,000
<b>Total</b>		<b>95,108</b>	<b>0</b>	<b>225,000</b>	<b>320,108</b>
<b>LOGT - Local Option Gas Tax</b>					
IFZ2-1	Park Avenue Widening	2,600,000	0	0	2,600,000
IFZ4-5	Orange Camp Road/Frontage Stubout	700,000	0	0	700,000
<b>Total</b>		<b>3,300,000</b>	<b>0</b>	<b>0</b>	<b>3,300,000</b>
<b>NH - PRINCIPAL ARTERIALS</b>					
4084641	I-4 Widening - SR 44 to East of I-95	121,765	0	0	121,765
<b>Total</b>		<b>121,765</b>	<b>0</b>	<b>0</b>	<b>121,765</b>
<b>NHPP - IM, BRDG REPL, NATNL HWY-MAP21</b>					
4084641	I-4 Widening - SR 44 to East of I-95	7,048	0	0	7,048
<b>Total</b>		<b>7,048</b>	<b>0</b>	<b>0</b>	<b>7,048</b>
<b>NHRE - NAT HWY PERFORM - RESURFACING</b>					
4369151	SR 5A/Frontage Rd Resurfacing	0	3,305,115	0	3,305,115
<b>Total</b>		<b>0</b>	<b>3,305,115</b>	<b>0</b>	<b>3,305,115</b>
<b>PL - METRO PLAN (85% FA; 15% OTHER)</b>					
4393331	Volusia/Flagler Urban Area Transportation Planning	763,630	0	0	763,630

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

Project #	Project Name	2016/17	2017/18	2018/19	Total
<b>Total</b>		<b>763,630</b>	<b>0</b>	<b>0</b>	<b>763,630</b>
<b>RHP - RAIL HIGHWAY X-INGS - PROT DEV</b>					
4385551	CR 4028/6th Street FEC Crossing #272929-K	317,720	0	0	317,720
4405921	Wilder Blvd Rail Crossing 271946-B	369,116	0	0	369,116
4405931	Live Oak Avenue Rail Crossing 271940-K	359,777	0	0	359,777
4405961	Julia Street Rail Crossing 271971-J	427,530	0	0	427,530
4406011	CR 4164 (Halifax Ave) Rail Crossing 271986-Y	357,533	0	0	357,533
4406021	Ronnoc Lane Rail Crossing 271968-B	432,080	0	0	432,080
4406051	CR 4018 (Flomich St) Rail Crossing 271925-H	318,131	0	0	318,131
<b>Total</b>		<b>2,581,887</b>	<b>0</b>	<b>0</b>	<b>2,581,887</b>
<b>SA - STP, ANY AREA</b>					
2409925	SR 5 (US 1) Intersection Improvement - Canal St	105,000	0	0	105,000
4154348	East Central Regional Rail Trail - Seg. 4A - Guise Rd to	0	0	4,432,301	4,432,301
4226271	SR 600 (US 92) Widening - I-4 to Tomoka Farms Rd	156,880	0	0	156,880
4300401	Turnbull Bay Road Bridge over Turnbull Creek	1,121,416	0	0	1,121,416
4306771	SR 400 (Beville Rd) Resurfacing	104,000	0	0	104,000
4336751	Matanzas Woods Parkway Phase II	0	1,903,000	0	1,903,000
4369151	SR 5A/Frontage Rd Resurfacing	0	10,530	0	10,530
<b>Total</b>		<b>1,487,296</b>	<b>1,913,530</b>	<b>4,432,301</b>	<b>7,833,127</b>
<b>SCRA - SMALL COUNTY RESURFACING</b>					
4319261	Colbert Lane Resurfacing	1,562,500	0	0	1,562,500
4372011	Old Kings Rd Box Culverts	0	235,000	0	235,000
<b>Total</b>		<b>1,562,500</b>	<b>235,000</b>	<b>0</b>	<b>1,797,500</b>
<b>SE - STP, ENHANCEMENT</b>					
4154349	East Central Regional Rail Trail - Gobbler's Lodge Rd to	4,489	0	0	4,489

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

Project #	Project Name	2016/17	2017/18	2018/19	Total
<b>Total</b>		<b>4,489</b>	<b>0</b>	<b>0</b>	<b>4,489</b>
<b>SU - STP, URBAN AREAS &gt; 200K</b>					
2409927	SR 5 (US 1) Intersection Improvement at Reed Canal	0	801,021	0	801,021
2409928	SR 5 (US 1) Intersection Improvement - Big Tree Rd	0	635,530	0	635,530
4044192	SR 600 (US 92) Phase II from SR5A (Nova Rd) to	585,786	0	0	585,786
4046181	River to Sea TPO Bike/Pedestrian XU Set Aside	44,107	0	1,761,070	1,805,177
4154343	East Central Regional Rail Trail - Section 3	653,016	0	0	653,016
4204331	River to Sea TPO Traffic Ops Set-aside Reserve	0	2,000,000	0	2,000,000
4254411	Votran - XU Set-Aside / Section 5307	2,559,900	1,341,591	0	3,901,491
4285361	Seminole Woods Boulevard Multi-Use Path	1,317	0	0	1,317
4300401	Turnbull Bay Road Bridge over Turnbull Creek	1,600,000	0	0	1,600,000
4301761	Pioneer Trail/Turnbull Bay Rd Intersection	2,795	0	0	2,795
4301831	US 1 Sidewalks - Edgewater	9,929	0	0	9,929
4336232	Orange Ave Signal from SR 5A (Nova Rd) to Beach St	510	0	0	510
4336661	Herbert Street Westbound Right Turn Lane at Clyde	272	0	0	272
4336711	Doyle Road Paved Shoulders	4,117	0	0	4,117
4352491	Votran Section 5307 Buses and Equipment	0	0	1,357,898	1,357,898
4354871	Flagler Av Sidewalk from 12th St to Park Av	4,312	0	0	4,312
4354991	W French Avenue Sidewalk	1,897	0	0	1,897
4355001	McDonald Road Sidewalk	2,289	0	0	2,289
4355341	Halifax River Greenway Trail - Riverfront	1,387	0	0	1,387
4355351	Forrest Hills Connector from Old Tomoka Rd to	1,281	487,246	0	488,527
4355361	Victoria Gardens Boulevard Sidewalk	1,869	0	0	1,869
4355381	French Avenue Trail	19,299	0	0	19,299
4355391	North Spruce Creek Road Sidewalk	66,557	0	369,565	436,122

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

Project #	Project Name	2016/17	2017/18	2018/19	Total
4355801	Lantern Park Bridge Replacement -South Daytona	27,219	0	0	27,219
4355881	Magnolia Street Sidewalk	149,097	0	0	149,097
4355911	SR 421 (Dunlawton) Phase 1 from Ridgewood Av to	77,240	0	0	77,240
4355951	Doyle Road Paved Shoulders from Lush Ln to Courtland	0	540,620	0	540,620
4355961	SR A1A (Atlantic Av) Mast Arm at Cardinal Drive	0	227,000	0	227,000
4356451	Calle Grande Railroad Crossing	4,983	0	0	4,983
4356711	Lakeshore Shared-Use Path	2,000	0	0	2,000
4361391	Beach Street - Phase 1 from Wilder Blvd to Shady	0	0	465,408	465,408
4364721	New Smyrna Beach Traffic Signal Preemption	2,000	0	0	2,000
4380171	SR A1A at Harvard Drive	0	227,000	0	227,000
4389811	Turnbull Bay Rd from Pioneer Trail to Sunset Drive	0	0	1,710,530	1,710,530
4390371	Beville Rd from Williamson Blvd to Clyde Morris Blvd	0	131,800	0	131,800
4393041	Holsonback Drive Sidewalk	2,863	0	0	2,863
4393331	Volusia/Flagler Urban Area Transportation Planning	349,995	0	0	349,995
4400921	Catalina Boulevard @ Howland Boulevard Intersection	217,827	0	0	217,827
<b>Total</b>		<b>6,393,864</b>	<b>6,391,808</b>	<b>5,664,471</b>	<b>18,450,143</b>
<b>TALT - TRANSPORTATION ALTS- ANY AREA</b>					
2408361	SR 40 from SR 15/US 17 to SR 11	3,621,165	0	0	3,621,165
4226271	SR 600 (US 92) Widening - I-4 to Tomoka Farms Rd	1,500,000	0	0	1,500,000
<b>Total</b>		<b>5,121,165</b>	<b>0</b>	<b>0</b>	<b>5,121,165</b>
<b>TALU - TRANSPORTATION ALTS- &gt;200K</b>					
4046181	River to Sea TPO Bike/Pedestrian XU Set Aside	0	0	125,511	125,511
4354871	Flagler Av Sidewalk from 12th St to Park Av	0	376,530	0	376,530
4390391	Spring to Spring Trail Phase 3A from Detroit Terrace to	275,160	0	0	275,160
4390571	Nova Road Trail from Bellevue Avenue to South Street	162,127	0	0	162,127

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

Project #	Project Name	2016/17	2017/18	2018/19	Total
<b>Total</b>		<b>437,287</b>	<b>376,530</b>	<b>125,511</b>	<b>939,328</b>
<b>TLWR - 2015 SB2514A-TRAIL NETWORK (100% STATE)</b>					
4364341	Spring to Spring Trail US 17/92 Seminole and Volusia	1,800,000	0	0	1,800,000
4398621	US 1 from Kennedy Parkway to Dale Ave (SJR2C)	800,000	0	0	800,000
4398631	St Johns River to Sea Loop from Dale Ave to 10th St	1,100,000	0	0	1,100,000
4398651	US 1 from SR 44 to Beville Rd (SJR2C)	1,500,000	0	0	1,500,000
4398661	S Beach Street from Wilder Blvd to Shady Place	100,000	0	0	100,000
4398671	Donnelly Place from Shady Place to Bellevue Avenue	510,000	0	0	510,000
4398681	S Beach St from Bellevue Av to Marina Point Drive	65,000	0	0	65,000
4398691	S Beach St from Marina Point Dr to Orange Ave	100,000	0	0	100,000
4398701	St Johns River to Sea Loop Ballough Bridge	20,000	0	0	20,000
4398711	N Beach St from 350 Feet South of 2nd St to 2nd St	20,000	0	0	20,000
4398721	SR 40 From Cassen Park to SR A1A (SJR2C)	300,000	0	0	300,000
4398731	SR A1A Trail (SJR2C) in Flagler Beach	600,000	0	0	600,000
4398741	St Johns River to Sea Loop from Lake Beresford Park to	750,000	0	0	750,000
4398751	St Johns River to Sea Loop from Grand Ave/Baxter St	750,000	0	0	750,000
4398771	SR 15 (US 17) from Washington Ave to Palmetto Ave	300,000	0	0	300,000
<b>Total</b>		<b>8,715,000</b>	<b>0</b>	<b>0</b>	<b>8,715,000</b>
<b>TRIP - TRANS REGIONAL INCENTIVE PROGM</b>					
4355611	Old Kings Road Extension - Phase II	0	0	1,742,525	1,742,525
<b>Total</b>		<b>0</b>	<b>0</b>	<b>1,742,525</b>	<b>1,742,525</b>
<b>TRWR - 2015 SB2514A-TRAN REG INCT PRG</b>					
4355611	Old Kings Road Extension - Phase II	0	0	2,757,475	2,757,475
<b>Total</b>		<b>0</b>	<b>0</b>	<b>2,757,475</b>	<b>2,757,475</b>



## 5-Year Summary of Funding Source

### Flagler

<b>Funding Source</b>	<b>2016/17</b>	<b>2017/18</b>	<b>2018/19</b>	<b>2019/20</b>	<b>2020/21</b>	<b>Total</b>
<b>Federal</b>	5,374,966	2,542,667	34,379,091	83,677	103,501	<b>42,483,902</b>
<b>Local</b>	285,643	324,396	479,691	333,677	534,751	<b>1,958,158</b>
<b>State</b>	10,384,604	6,041,372	9,427,752	7,862,347	4,417,312	<b>38,133,387</b>
<b>Total</b>	<b>16,045,213</b>	<b>8,908,435</b>	<b>44,286,534</b>	<b>8,279,701</b>	<b>5,055,564</b>	<b>82,575,447</b>

## 5-Year Summary of Funding Source

### Lake

Funding Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
Federal	0	2,168,000	0	20,218,416	0	22,386,416
Total	0	2,168,000	0	20,218,416	0	22,386,416

## 5-Year Summary of Funding Source

### Volusia

<b>Funding Source</b>	<b>2016/17</b>	<b>2017/18</b>	<b>2018/19</b>	<b>2019/20</b>	<b>2020/21</b>	<b>Total</b>
<b>Federal</b>	63,154,287	49,086,237	30,663,856	24,341,470	27,887,545	<b>195,133,395</b>
<b>Local</b>	46,591,162	27,646,449	17,326,809	16,481,166	17,850,138	<b>125,895,724</b>
<b>State</b>	79,361,710	25,931,363	27,557,199	27,686,125	20,343,585	<b>180,879,982</b>
<b>Total</b>	<b>189,107,159</b>	<b>102,664,049</b>	<b>75,547,864</b>	<b>68,508,761</b>	<b>66,081,268</b>	<b>501,909,101</b>

## 5-Year Summary of Funding Source

### Volusia and Flagler

<b>Funding Source</b>	<b>2016/17</b>	<b>2017/18</b>	<b>2018/19</b>	<b>2019/20</b>	<b>2020/21</b>	<b>Total</b>
<b>Federal</b>	249,021	2,157,016	2,043,597	2,443,090	2,152,220	<b>9,044,944</b>
<b>Local</b>	25,614	19,627	19,627	20,339	21,073	<b>106,280</b>
<b>State</b>	25,614	19,627	19,627	20,339	21,073	<b>106,280</b>
<b>Total</b>	<b>300,249</b>	<b>2,196,270</b>	<b>2,082,851</b>	<b>2,483,768</b>	<b>2,194,366</b>	<b>9,257,504</b>

## 5-Year Summary of Funding Source

### Volusia and Seminole

Funding Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
State	2,552,266	0	0	0	0	2,552,266
Total	2,552,266	0	0	0	0	2,552,266

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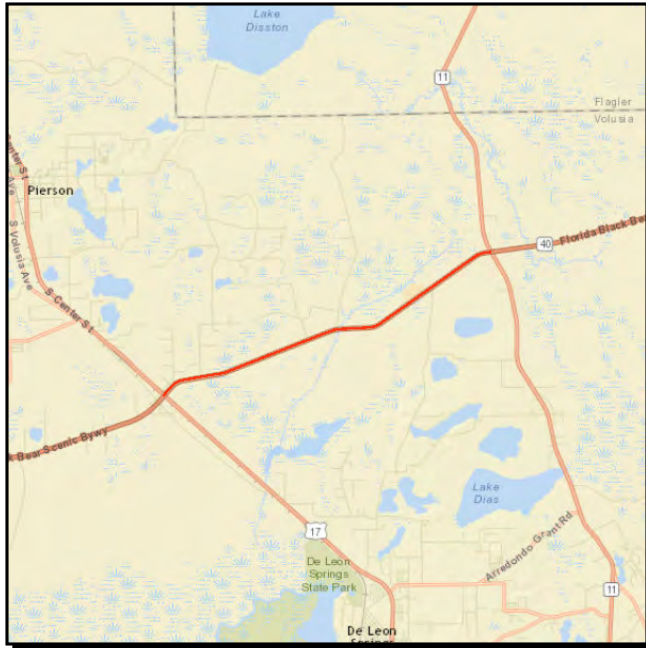
## **Section II - Roadway Capacity Projects**

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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	2016/17	2017/18	2018/19	2019/20	2020/21	Total
ENV	TALT	3,621,165	0	0	0	0	3,621,165
PE	DIH	24,985	0	0	0	0	24,985
ENV	DDR	878,835	0	0	0	0	878,835
<b>Total</b>		<b>4,524,985</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>4,524,985</b>

**Prior Cost < 2016/17:** 3,730,904

**Future Cost > 2020/21:** 5,246,000

**Total Project Cost:** 13,501,889

**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 2040 Long Range Transportation Plan, table 28, pg 68.)

**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	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CST	DI	3,820,000	0	0	0	0	3,820,000
ROW	BNIR	10,484,229	0	0	0	0	10,484,229
ROW	ACNP	228,963	0	0	0	0	228,963
PE	DIH	536	0	0	0	0	536
CEI	ACNP	541,166	146,386	0	0	0	687,552
ROW	DIH	14,816	0	0	0	0	14,816
CEI	DDR	0	268,000	0	0	0	268,000
<b>Total</b>		<b>15,089,710</b>	<b>414,386</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>15,504,096</b>

**Prior Cost < 2016/17:** 233,837,059**Future Cost > 2020/21:** 0**Total Project Cost:** 249,341,155

**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 \$249,341,155 (year of expenditure) including \$233,837,059 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 2040 Long Range Transportation Plan, table 28, pg 68.)



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	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CEI	ACNP	0	556,000	0	0	0	556,000
<b>Total</b>		<b>0</b>	<b>556,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>556,000</b>

**Prior Cost < 2016/17:** 12,796,568

**Future Cost > 2020/21:** 0

**Total Project Cost:** 13,352,568

**Project Description:** Add lanes and rehabilitate pavement on I-95 from the Brevard County line to 0.5 miles north of SR 44. 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 2040 Long Range Transportation Plan, table 28, pg 68.)

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	2016/17	2017/18	2018/19	2019/20	2020/21	Total
PE	DIH	9,759	0	0	0	0	9,759
CEI	ACNP	0	487,952	0	0	0	487,952
<b>Total</b>		<b>9,759</b>	<b>487,952</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>497,711</b>

**Prior Cost < 2016/17:** 13,928,843

**Future Cost > 2020/21:** 0

**Total Project Cost:** 14,426,554

**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 2040 Long Range Transportation Plan, table 28, pg 68.)

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	2016/17	2017/18	2018/19	2019/20	2020/21	Total
PE	DIH	3,935	0	0	0	0	3,935
ROW	DIH	0	175,000	180,000	175,000	11,059	541,059
ROW	DDR	0	1,150,000	1,650,000	8,038,160	3,632,048	14,470,208
<b>Total</b>		<b>3,935</b>	<b>1,325,000</b>	<b>1,830,000</b>	<b>8,213,160</b>	<b>3,643,107</b>	<b>15,015,202</b>

**Prior Cost < 2016/17:** 0

**Future Cost > 2020/21:** 0

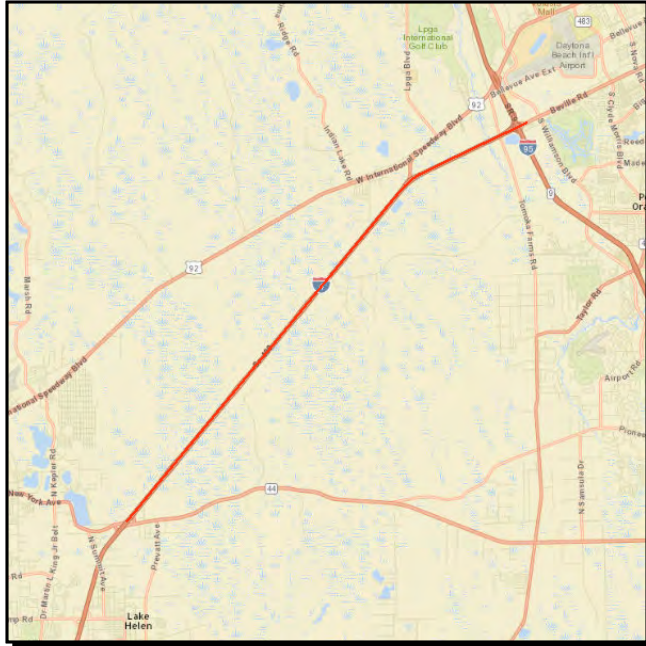
**Total Project Cost:** 15,015,202

**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 2040 Long Range Transportation Plan, table 29, pg 69.)

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	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CST	NH	121,765	0	0	0	0	121,765
CEI	ACNP	390,518	0	0	0	0	390,518
CEI	DDR	20,244	0	0	0	0	20,244
CEI	NHPP	7,048	0	0	0	0	7,048
CEI	ACNH	975	0	0	0	0	975
<b>Total</b>		<b>540,550</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>540,550</b>

**Prior Cost < 2016/17:** 171,551,599

**Future Cost > 2020/21:** 0

**Total Project Cost:** 172,092,149

**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 completion is estimated for Fall 2016. Project length is 13.714 miles. (Reference 2040 Long Range Transportation Plan, table 28, pg. 68.)

4084642

I-4 (SR 400) Managed-Use Lanes

SIS



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

**From:** east of SR 15/600 (US 17/92)

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

**Lead Agency:** Florida Department of Transportation

**Length:** 9.83 mi

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
PE	DIH	742,572	0	0	0	0	742,572
ENV	DDR	0	150,270	0	0	0	150,270
<b>Total</b>		<b>742,572</b>	<b>150,270</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>892,842</b>

**Prior Cost < 2016/17:** 7,871,587

**Future Cost > 2020/21:** 0

**Total Project Cost:** 8,764,429

**Project Description:** I-4 widening to ten (10) lanes from east of SR 15/600 (US 17/92) (Seminole County) to 1/2 mile east of SR 472 to accommodate four (4) managed-use (variable toll) lanes. Preliminary engineering was funded from FY 2011/12 through FY 2015/16. The anticipated time-frame for construction is 2021-2025. The estimated total project cost is \$8,021,857 (year of expenditure). Approximately \$7,871,587 had been expended in prior years. The project is anticipated to be funded through a public-private partnership. Project length: 9.83 miles. (Reference 2040 Long Range Transportation Plan, table 28, pg. 68.)



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	2016/17	2017/18	2018/19	2019/20	2020/21	Total
ENV	ACSA	445,182	0	0	0	0	<b>445,182</b>
PE	DIH	9,483	0	0	0	0	<b>9,483</b>
ROW	DIH	437,214	271,000	0	0	0	<b>708,214</b>
ROW	DDR	4,325,490	677,550	4,351,560	3,831,506	0	<b>13,186,106</b>
ENV	DDR	100,000	0	0	0	0	<b>100,000</b>
<b>Total</b>		<b>5,317,369</b>	<b>948,550</b>	<b>4,351,560</b>	<b>3,831,506</b>	<b>0</b>	<b>14,448,985</b>

**Prior Cost < 2016/17:** 8,643,800

**Future Cost > 2020/21:** 53,937,111

**Total Project Cost:** 77,029,896

**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 \$76,355,885. Approximately \$9,088,982 has been expended to date for PD&E study, environmental and engineering design. Project Length: 6.85 miles. (Reference 2040 Long Range Transportation Plan, table 28, pg 68.)

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	2016/17	2017/18	2018/19	2019/20	2020/21	Total
PE	DIH	25,043	0	0	0	0	25,043
CEI	DIH	13,098	0	0	0	0	13,098
CEI	DDR	0	40,000	0	0	0	40,000
<b>Total</b>		<b>38,141</b>	<b>40,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>78,141</b>

**Prior Cost < 2016/17:** 12,151,458

**Future Cost > 2020/21:** 0

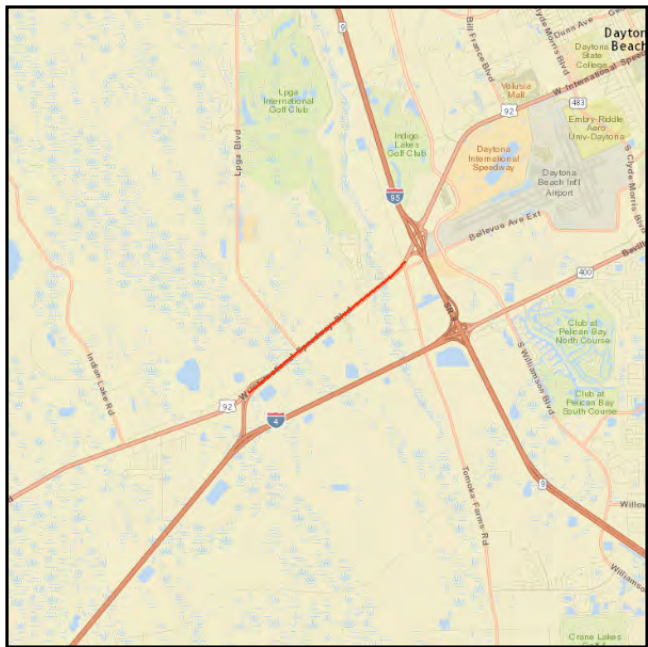
**Total Project Cost:** 12,229,599

**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	2016/17	2017/18	2018/19	2019/20	2020/21	Total
ENV	TALT	1,500,000	0	0	0	0	1,500,000
PE	DIH	8,775	0	0	0	0	8,775
PE	SA	156,880	0	0	0	0	156,880
ROW	DIH	0	0	36,090	35,000	35,000	106,090
ROW	DDR	0	0	650,000	3,600,000	4,088,305	8,338,305
<b>Total</b>		<b>1,665,655</b>	<b>0</b>	<b>686,090</b>	<b>3,635,000</b>	<b>4,123,305</b>	<b>10,110,050</b>

**Prior Cost < 2016/17:** 2,900,485

**Future Cost > 2020/21:** 0

**Total Project Cost:** 13,010,535

**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 \$12,867,765 including \$2,900,485 expended in prior years. Project length: 2.2 miles. (Reference 2040 Long Range Transportation Plan, Table 29, pg 69.)



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	2016/17	2017/18	2018/19	2019/20	2020/21	Total
PE	SA	0	1,903,000	0	0	0	1,903,000
<b>Total</b>		<b>0</b>	<b>1,903,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,903,000</b>

**Prior Cost < 2016/17:** 0

**Future Cost > 2020/21:** 0

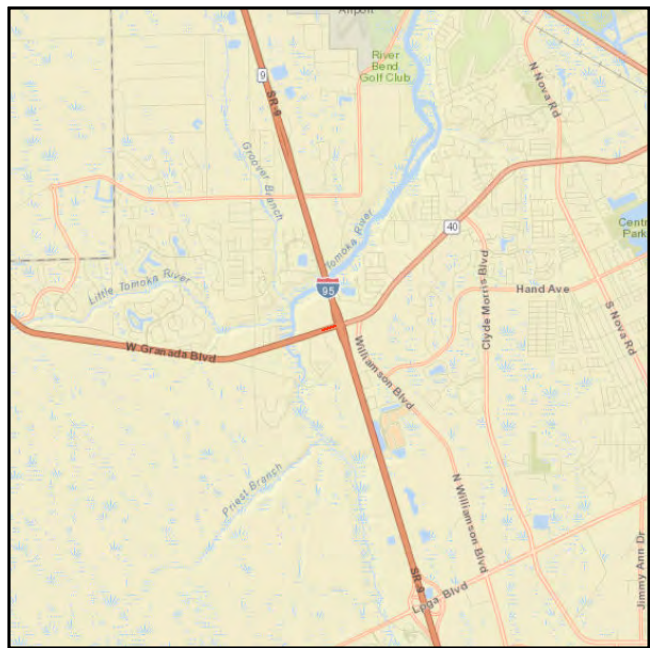
**Total Project Cost:** 1,903,000

**Project Description:** Rebuild existing roadway as a 4-lane facility from SR 5 (US 1) to the southbound I-95 ramps. (Reference 2040 Long Range Transportation Plan, Table 29, pg. 69.)

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	2016/17	2017/18	2018/19	2019/20	2020/21	Total
PE	DIH	4,050	0	0	0	0	4,050
CEI	DIH	36,729	0	0	0	0	36,729
CEI	DDR	5,125	0	0	0	0	5,125
CST	DDR	541,566	0	0	0	0	541,566
<b>Total</b>		<b>587,470</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>587,470</b>

**Prior Cost < 2016/17:** 238,537

**Future Cost > 2020/21:** 0

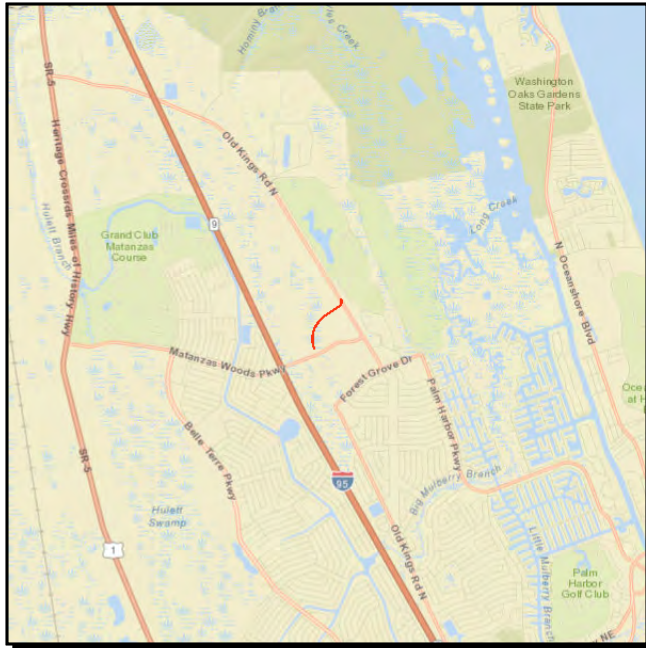
**Total Project Cost:** 826,007

**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 page 65, table 31 on page 73 of the 2040 Long Range Transportation Plan.

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	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CST	GRSC	40,000	0	0	0	0	40,000
CST	TRIP	0	0	1,742,525	0	0	1,742,525
CST	TRWR	0	0	2,757,475	0	0	2,757,475
<b>Total</b>		<b>40,000</b>	<b>0</b>	<b>4,500,000</b>	<b>0</b>	<b>0</b>	<b>4,540,000</b>

Prior Cost < 2016/17: 0

Future Cost > 2020/21: 0

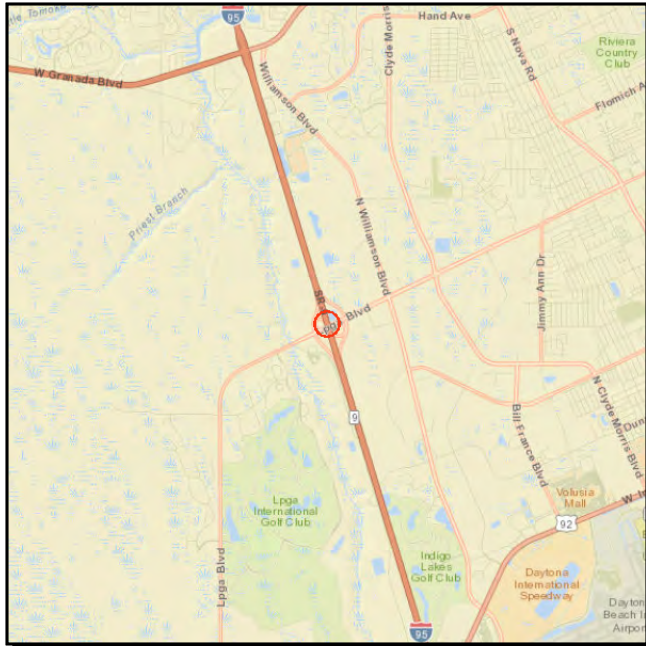
Total Project Cost: 4,540,000

**Project Description:** Extend Old Kings Road northward from Matanzas Woods Parkway to Old Kings Road. (Reference 2040 Long Range Transportation Plan, Table 29, pg. 69.)

4392201

I-95 Interchange at LPGA Blvd

SIS



**Work Summary:** PD&E/EMO STUDY **From:** Interchange at LPGA Blvd

**To:**

**Lead Agency:** Florida Department of Transportation

**Length:** 0.780

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
PE	DIH	10,000	0	0	0	0	10,000
PE	DDR	2,250,000	0	0	0	0	2,250,000
<b>Total</b>		<b>2,260,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2,260,000</b>

**Prior Cost < 2016/17:** 0

**Future Cost > 2020/21:** 0

**Total Project Cost:** 2,260,000

**Project Description:** PD&E study for I-95 interchange improvements at LPGA Boulevard. (Reference 2040 Long Range Transportation Plan, Table 32 – SIS Needs Projects, pg. 73.)

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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	2016/17	2017/18	2018/19	2019/20	2020/21	Total
ROW	ACSB	0	2,168,000	0	0	0	2,168,000
CST	ACSB	0	0	0	20,218,416	0	20,218,416
<b>Total</b>		<b>0</b>	<b>2,168,000</b>	<b>0</b>	<b>20,218,416</b>	<b>0</b>	<b>22,386,416</b>

**Prior Cost < 2016/17:** 1,870,000

**Future Cost > 2020/21:** 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.

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

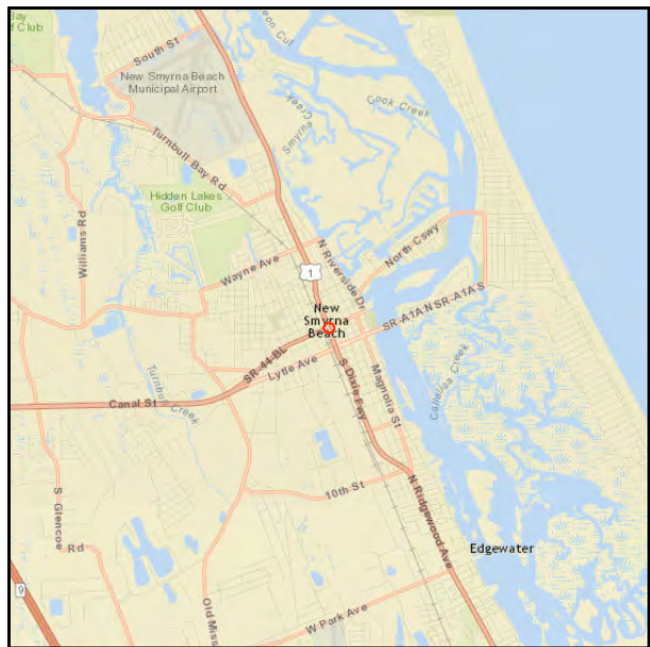
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2409925

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	2016/17	2017/18	2018/19	2019/20	2020/21	Total
PE	DIH	2,342	0	0	0	0	2,342
PE	SA	105,000	0	0	0	0	105,000
ROW	DIH	5,718	0	0	0	0	5,718
CST	DDR	605,264	0	3,987,099	0	0	4,592,363
CEI	DIH	0	0	339,571	0	0	339,571
CEI	DDR	0	0	521,526	0	40,141	561,667
<b>Total</b>		<b>718,324</b>	<b>0</b>	<b>4,848,196</b>	<b>0</b>	<b>40,141</b>	<b>5,606,661</b>

**Prior Cost < 2016/17:** 1,747,517

**Future Cost > 2020/21:** 0

**Total Project Cost:** 7,354,178

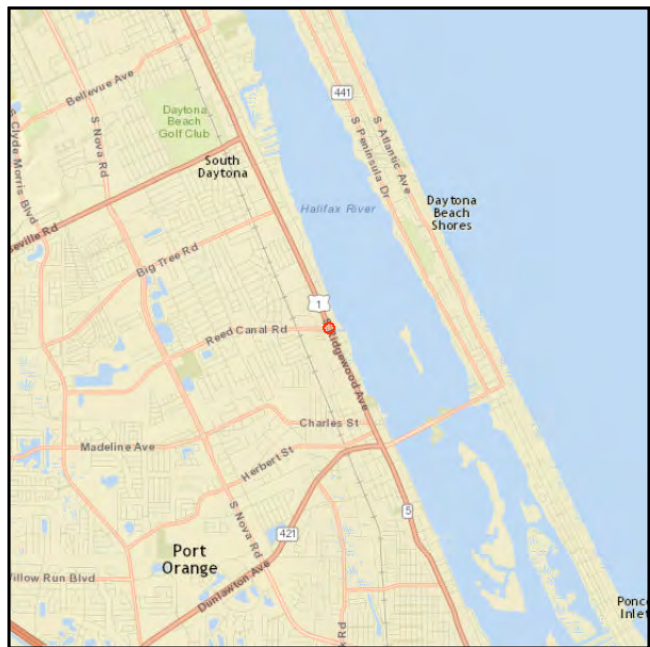
**Project Description:** Intersection improvement -- one of 15 intersections identified for improvement in the US 1 Arterial Investment Study. The design phase has been completed. Right-of-way acquisition was funded in FY 2013/14. Construction is funded in FY 2017/18. Project length: 0.59 mile. (Reference on page 65 and reference table 31 on page 73 of the 2040 Long Range Transportation Plan.)



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	2016/17	2017/18	2018/19	2019/20	2020/21	Total
PE	DIH	7,793	0	0	0	0	7,793
ROW	DDR	5,792	0	0	0	0	5,792
ROW	DS	1,760	0	0	0	0	1,760
ROW	DIH	7,600	0	0	0	0	7,600
CST	ACSU	0	427,330	0	0	0	427,330
CEI	SU	0	164,320	0	0	0	164,320
CST	SU	0	636,701	0	0	0	636,701
CEI	DDR	0	0	0	39,153	0	39,153
<b>Total</b>		<b>22,945</b>	<b>1,228,351</b>	<b>0</b>	<b>39,153</b>	<b>0</b>	<b>1,290,449</b>

**Prior Cost < 2016/17:** 1,006,532

**Future Cost > 2020/21:** 0

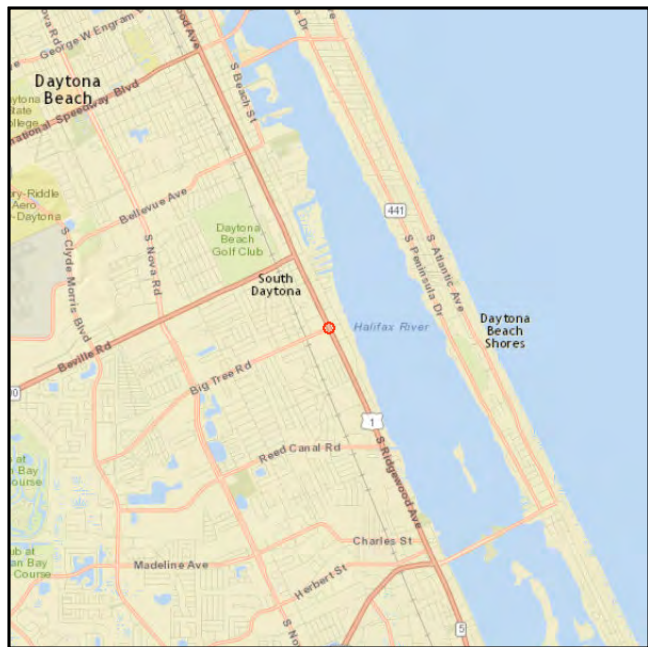
**Total Project Cost:** 2,296,981

**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 on page 65 and reference table 31 on page 73 of the 2040 Long Range Transportation Plan.)

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	2016/17	2017/18	2018/19	2019/20	2020/21	Total
PE	DIH	10,389	0	0	0	0	10,389
ROW	DIH	17,171	0	0	0	0	17,171
CEI	SU	0	107,835	0	0	0	107,835
CST	SU	0	527,695	0	0	0	527,695
CEI	DDR	0	0	0	38,201	0	38,201
<b>Total</b>		<b>27,560</b>	<b>635,530</b>	<b>0</b>	<b>38,201</b>	<b>0</b>	<b>701,291</b>

**Prior Cost < 2016/17:** 543,202

**Future Cost > 2020/21:** 0

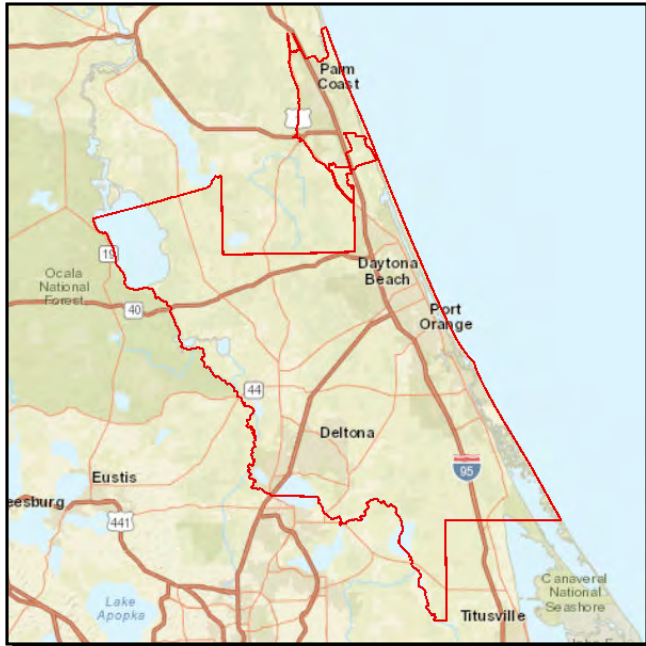
**Total Project Cost:** 1,244,493

**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 on page 65 and reference table 31 on page 73 of the 2040 Long Range Transportation Plan.)

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	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CST	SU	0	2,000,000	0	572,144	0	2,572,144
<b>Total</b>		<b>0</b>	<b>2,000,000</b>	<b>0</b>	<b>572,144</b>	<b>0</b>	<b>2,572,144</b>

**Prior Cost < 2016/17:** 297,428

**Future Cost > 2020/21:** 0

**Total Project Cost:** 2,869,572

**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 pg 65 and table 31 on pg 73 of the 2040 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	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CST	LFP	70,108	0	0	0	0	70,108
<b>Total</b>		<b>70,108</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>70,108</b>

**Prior Cost < 2016/17:** 0

**Future Cost > 2020/21:** 0

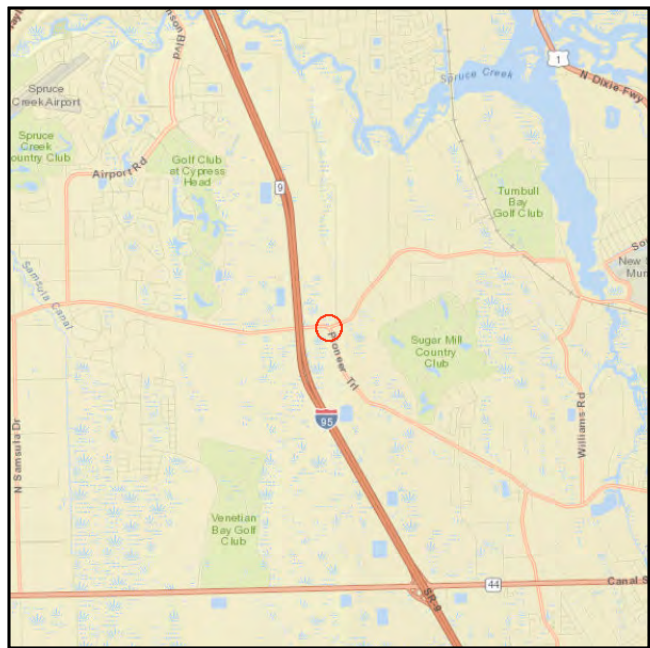
**Total Project Cost:** 70,108

**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 page 65, table 31 on page 73 of the 2040 Long Range Transportation Plan.

4301761

Pioneer Trail/Turnbull Bay Rd Intersection

Non-SIS



**Work Summary:** SAFETY PROJECT  
**From:** Pioneer Trail  
**To:** Turnbull Bay Rd  
**Lead Agency:** Volusia County  
**Length:** 0.001 mi

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CEI	SU	2,795	0	0	0	0	2,795
<b>Total</b>		<b>2,795</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2,795</b>

**Prior Cost < 2016/17:** 0

**Future Cost > 2020/21:** 0

**Total Project Cost:** 2,795

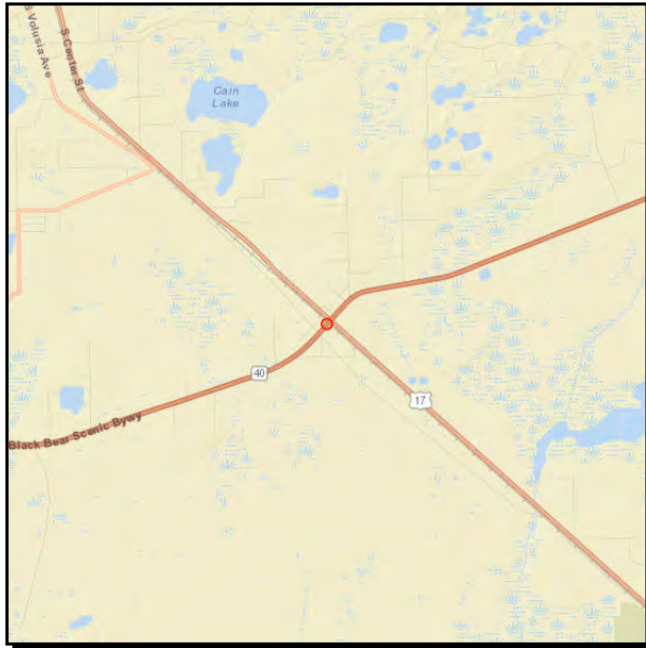
**Project Description:** Intersection safety improvements at Pioneer Trail and Turnbull Bay Road. Relocate/realign Pioneer Trail at its intersection with Turnbull Bay Road to straighten the curve, increase sight distances and add dedicated left turn lanes. The TPO's support for traffic operations, intelligent transportation systems (ITS), and safety projects is expressed on page 65, table 31 on page 73 of the 2040 Long Range Transportation Plan.



4311441

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

**Non-SIS**



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

**To:**

**Lead Agency:** Florida Department of Transportation

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CEI	DIH	201	0	0	0	0	201
<b>Total</b>		<b>201</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>201</b>

**Prior Cost < 2016/17:** 0

**Future Cost > 2020/21:** 0

**Total Project Cost:** 201

**Project Description:** Repair/Rehabilitate CSX crossing #621284-W surface. The TPO's support for traffic operations, intelligent transportation systems (ITS), and safety projects is expressed on page 65, table 31 on page 73 of the 2040 Long Range Transportation Plan.

4336232

Orange Ave Signal from SR 5A (Nova Rd) to Beach St

Non-SIS



**Work Summary:** TRAFFIC OPS IMPROVEMENT  
**From:** SR 5A (Nova)  
**To:** Beach Street

**Lead Agency:** City of Daytona Beach

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CEI	SU	510	0	0	0	0	510
<b>Total</b>		<b>510</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>510</b>

**Prior Cost < 2016/17:** 0

**Future Cost > 2020/21:** 0

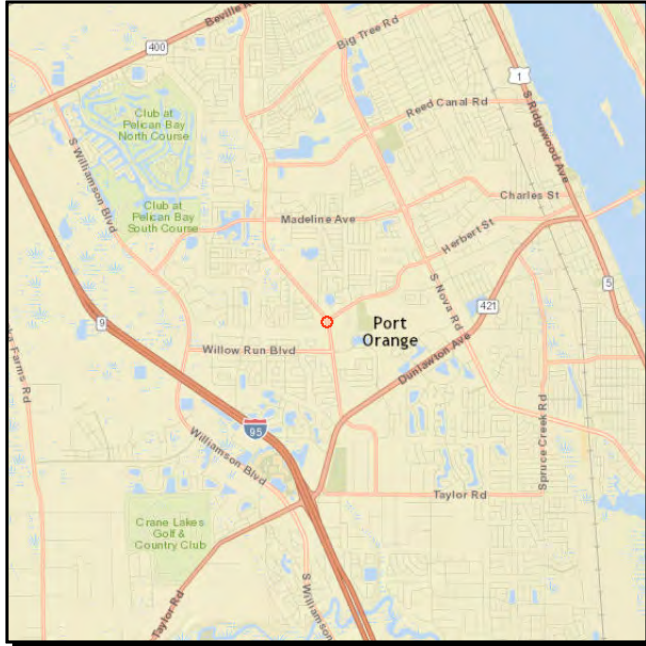
**Total Project Cost:** 510

**Project Description:** Mast arm/traffic signal system upgrade for six locations along Orange Avenue between SR 5A (Nova Rd) and Beach Street. (Reference on page 65 and reference table 31 on page 73 of the 2040 Long Range Transportation Plan.)

4336661

**Herbert Street Westbound Right Turn Lane at Clyde Morris Blvd**

**Non-SIS**



**Work Summary:** ADD TURN LANE(S) **From:** at SR 483 (Clyde Morris Blvd)

**To:**

**Lead Agency:** City of Port Orange

**Length:** .200 MI

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CEI	SU	272	0	0	0	0	272
<b>Total</b>		<b>272</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>272</b>

**Prior Cost < 2016/17:** 0

**Future Cost > 2020/21:** 0

**Total Project Cost:** 272

**Project Description:** Add westbound right turn lane on Herbert Street at SR 483 (Clyde Morris Boulevard) in Port Orange. (Reference on page 65 and reference table 31 on page 73 of the 2040 Long Range Transportation Plan.)



4336711

Doyle Road Paved Shoulders

Non-SIS



**Work Summary:** PAVE SHOULDERS  
**From:** Courtland Blvd  
**To:** SR 415  
**Lead Agency:** Volusia County  
**Length:** 1.529 MI

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CEI	SU	4,117	0	0	0	0	4,117
<b>Total</b>		<b>4,117</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>4,117</b>

**Prior Cost < 2016/17:** 0

**Future Cost > 2020/21:** 0

**Total Project Cost:** 4,117

**Project Description:** Add paved shoulders for safety along Doyle Road between Courtland Boulevard and SR 415. (Reference on page 65 and reference table 31 on page 73 of the 2040 Long Range Transportation Plan.)

4348831

SR 600 (US 92) Traffic Signal Mast Arms

SIS



**Work Summary:** TRAFFIC SIGNALS  
**From:** Midway Av  
**To:** Adams St  
**Lead Agency:** Managed by FDOT  
**Length:** 1.800 MI

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CST	LF	1,265	0	0	0	0	1,265
CEI	DIH	16,941	0	0	0	0	16,941
<b>Total</b>		<b>18,206</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>18,206</b>

Prior Cost < 2016/17: 0

Future Cost > 2020/21: 0

Total Project Cost: 18,206

**Project Description:** Upgrade existing traffic signals with mast arms. The City of Daytona Beach to contribute local funds to cover upgrade to painted mast arms. (Reference on page 65 and reference table 31 on page 73 of the 2040 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	2016/17	2017/18	2018/19	2019/20	2020/21	Total
PE	DIH	8,011	0	0	0	0	8,011
CEI	DIH	82,164	0	0	0	0	82,164
CEI	DDR	170,560	21,629	0	0	0	192,189
CST	DDR	2,416,829	0	0	0	0	2,416,829
CST	DI	4,674,132	0	0	0	0	4,674,132
CEI	HSP	86,346	0	0	0	0	86,346
CEI	DI	50,594	0	0	0	0	50,594
CST	HSP	1,252,017	0	0	0	0	1,252,017
<b>Total</b>		<b>8,740,653</b>	<b>21,629</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>8,762,282</b>

**Prior Cost < 2016/17:** 895,671

**Future Cost > 2020/21:** 0

**Total Project Cost:** 9,657,953

**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 page 65, table 31 on page 73 of the 2040 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	2016/17	2017/18	2018/19	2019/20	2020/21	Total
PE	LF	98,662	0	0	0	0	98,662
CEI	LF	0	101,562	0	0	0	101,562
CST	ACSU	0	500,000	0	0	0	500,000
CEI	SU	0	5,000	0	0	0	5,000
CST	SU	0	535,620	0	0	0	535,620
<b>Total</b>		<b>98,662</b>	<b>1,142,182</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,240,844</b>

**Prior Cost < 2016/17:** 0

**Future Cost > 2020/21:** 0

**Total Project Cost:** 1,240,844

**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 page 65, table 31 on page 73 of the 2040 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	2016/17	2017/18	2018/19	2019/20	2020/21	Total
PE	SU	0	227,000	0	0	0	227,000
CEI	SU	0	0	0	74,037	0	74,037
CST	SU	0	0	0	471,279	0	471,279
<b>Total</b>		<b>0</b>	<b>227,000</b>	<b>0</b>	<b>545,316</b>	<b>0</b>	<b>772,316</b>

Prior Cost < 2016/17: 0

Future Cost > 2020/21: 0

Total Project Cost: 772,316

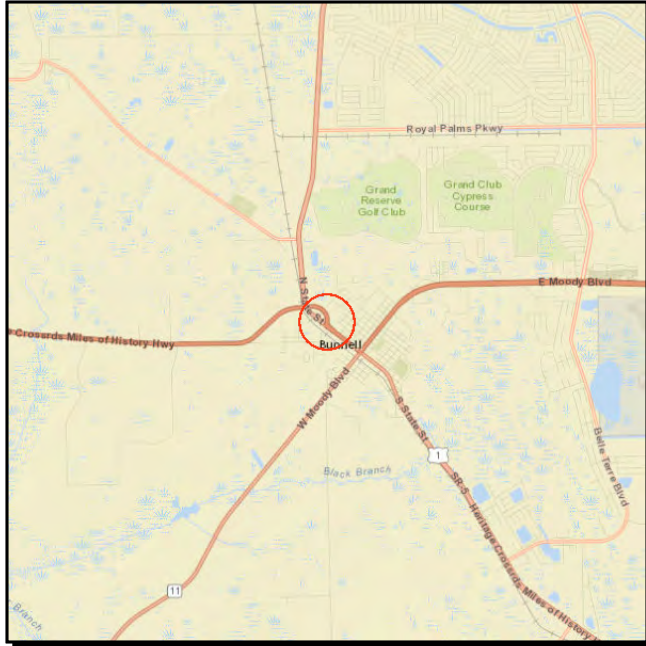
**Project Description:** LAP agreement with the City of Ormond Beach to replace the existing strain pole traffic signal support system with mast arms. The TPO's support for traffic operations, intelligent transportation systems (ITS), and safety projects is expressed on page 63 and in table 31 on page 72 of the 2040 Long Range Transportation Plan.



4361261

SR 20/SR 100 Intersection Improvement

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	2016/17	2017/18	2018/19	2019/20	2020/21	Total
PE	DIH	8,089	0	0	0	0	8,089
PE	DS	211	0	0	0	0	211
CEI	DIH	0	76,244	0	0	0	76,244
CEI	DDR	0	58,968	0	0	0	58,968
CST	DDR	0	492,527	0	0	0	492,527
<b>Total</b>		<b>8,300</b>	<b>627,739</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>636,039</b>

**Prior Cost < 2016/17:** 369,500

**Future Cost > 2020/21:** 0

**Total Project Cost:** 1,005,539

**Project Description:** Add left turn lane. (Reference 2040 Long Range Transportation Plan, on page 65, table 31 on page 73.)

4363251

**Event Management for Daytona Beach**

**Non-SIS**

No Map  
Available

**Work Summary:** ITS SURVEILLANCE SYSTEM  
**From:** Daytona Beach area  
**To:**

**Lead Agency:** Florida Department of Transportation

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CST	DITS	2,197,360	0	0	0	0	2,197,360
PE	DIH	4,790	0	0	0	0	4,790
CEI	DIH	232,675	0	0	0	0	232,675
CST	DS	616,940	0	0	0	0	616,940
CEI	DS	255,513	0	0	0	0	255,513
<b>Total</b>		<b>3,307,278</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3,307,278</b>

**Prior Cost < 2016/17:** 0

**Future Cost > 2020/21:** 0

**Total Project Cost:** 3,307,278

**Project Description:** Planning, design, and deployment of ITS improvements to manage event traffic in and around Daytona Beach. Improvements may include bluetooth readers and traffic surveillance cameras to remotely monitor traffic conditions, and variable message signs and permanent signs to route traffic and to assist with parking management. The TPO's support for traffic operations, intelligent transportation systems (ITS), and safety projects is expressed on page 65, table 31 on page 73 of the 2040 Long Range Transportation Plan.

4363661

SR 44 Traffic Signals from Palmetto St to Live Oak St

Non-SIS



**Work Summary:** TRAFFIC SIGNALS  
**From:** Palmetto St  
**To:** Live Oak St  
**Lead Agency:** Florida Department of Transportation  
**Length:** 0.069

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
PE	DIH	728	0	0	0	0	728
ROW	DIH	0	43,709	0	0	0	43,709
ROW	DDR	0	579,380	0	0	0	579,380
CEI	DIH	0	0	0	28,526	0	28,526
CEI	DDR	0	0	0	26,640	0	26,640
CST	DDR	0	0	0	184,277	0	184,277
<b>Total</b>		<b>728</b>	<b>623,089</b>	<b>0</b>	<b>239,443</b>	<b>0</b>	<b>863,260</b>

**Prior Cost < 2016/17:** 385,500

**Future Cost > 2020/21:** 0

**Total Project Cost:** 1,248,760

**Project Description:** Traffic signal upgrades on SR 44 from Palmetto Street to Live Oak Street. The TPO's support for traffic operations, intelligent transportation systems (ITS), and safety projects is expressed on page 65, table 31 on page 73 of the 2040 Long Range Transportation Plan.



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	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CEI	SU	2,000	0	0	0	0	2,000
<b>Total</b>		<b>2,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2,000</b>

**Prior Cost < 2016/17:** 140,311

**Future Cost > 2020/21:** 0

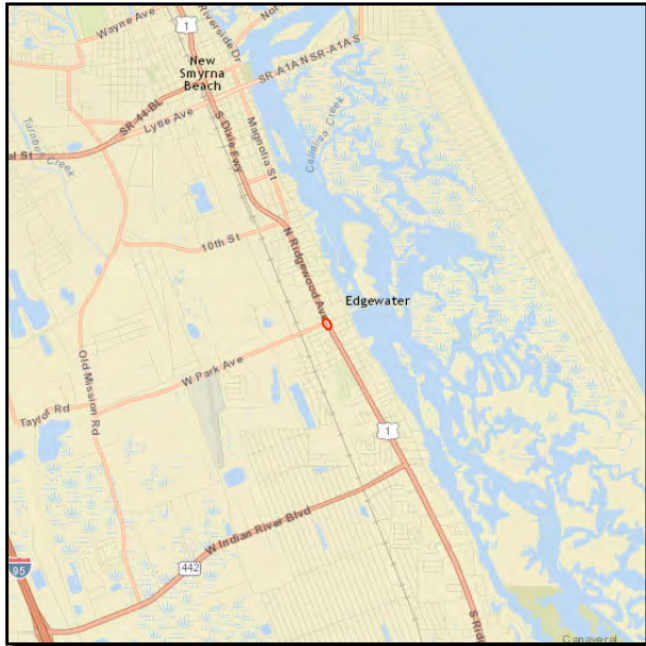
**Total Project Cost:** 142,311

**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.

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	2016/17	2017/18	2018/19	2019/20	2020/21	Total
PE	DIH	0	0	0	2,000	0	2,000
PE	DDR	0	0	0	370,000	0	370,000
<b>Total</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>372,000</b>	<b>0</b>	<b>372,000</b>

**Prior Cost < 2016/17:** 0

**Future Cost > 2020/21:** 0

**Total Project Cost:** 372,000

**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 page 65, table 31 on page 73 of the 2040 Long Range Transportation Plan.

4378421

US 17/92 from S of Enterprise Rd to N of Minnesota Av

SIS



**Work Summary:** TRAFFIC SIGNALS  
**From:** south of Enterprise Rd  
**To:** north of Minnesota Av  
**Lead Agency:** Florida Department of Transportation  
**Length:** 3.207

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
PE	DIH	0	0	0	0	5,000	5,000
PE	DI	0	0	0	0	218,500	218,500
<b>Total</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>223,500</b>	<b>223,500</b>

Prior Cost < 2016/17: 0

Future Cost > 2020/21: 0

Total Project Cost: 223,500

**Project Description:** Traffic signal upgrades on US 17/92 from south of Enterprise Road to north of Minnesota Avenue. The TPO's support for traffic operations, intelligent transportation systems (ITS), and safety projects is expressed on page 65, table 31 on page 73 of the 2040 Long Range Transportation Plan.

4378422

US 17/92 from south of I-4 Ramp to north of Saxon Blvd

SIS



**Work Summary:** TRAFFIC SIGNALS  
**From:** south of I-4 ramp  
**To:** north of Saxon Blvd  
**Lead Agency:** Florida Department of Transportation  
**Length:** 3.309

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
PE	DIH	0	0	0	0	5,000	5,000
PE	DI	0	0	0	0	191,188	191,188
<b>Total</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>196,188</b>	<b>196,188</b>

Prior Cost < 2016/17: 0

Future Cost > 2020/21: 0

Total Project Cost: 196,188

**Project Description:** Traffic signal upgrades on US 17/92 from south of I-4 ramp to north of Saxon Boulevard. The TPO's support for traffic operations, intelligent transportation systems (ITS), and safety projects is expressed on page 65, table 31 on page 73 of the 2040 Long Range Transportation Plan.





4385551

CR 4028/6th Street FEC Crossing #272929-K

Non-SIS



**Work Summary:** RAIL SAFETY PROJECT **From:** at FEC RR Xing # 272929-K  
**To:**  
**Lead Agency:** Managed by FDOT **Length:** .001

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
RRU	RHP	317,720	0	0	0	0	317,720
<b>Total</b>		<b>317,720</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>317,720</b>

**Prior Cost < 2016/17:** 0

**Future Cost > 2020/21:** 0

**Total Project Cost:** 317,720

**Project Description:** Railroad crossing safety improvements at CR 4028 (6th Street) and the FEC Railroad (crossing # 272929-K). The TPO's support for traffic operations, intelligent transportation systems (ITS), and safety projects is expressed on page 65, table 31 on page 73 of the 2040 Long Range Transportation Plan.

4389801

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

Non-SIS



**Work Summary:** PAVE SHOULDERS  
**From:** Shell Rd  
**To:** SR 44  
**Lead Agency:** Volusia County  
**Length:** 1.832

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
PE	LF	390,000	0	0	0	0	390,000
CEI	LF	0	0	0	0	386,023	386,023
CST	LF	0	0	0	0	801,518	801,518
CEI	SU	0	0	0	0	3,030	3,030
CST	SU	0	0	0	0	1,771,968	1,771,968
<b>Total</b>		<b>390,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2,962,539</b>	<b>3,352,539</b>

Prior Cost < 2016/17: 0

Future Cost > 2020/21: 0

Total Project Cost: 3,352,539

**Project Description:** Add paved shoulders for safety along Old New York Avenue from Shell Road to SR 44. The TPO's support for traffic operations, intelligent transportation systems (ITS), and safety projects is expressed on page 65, table 31 on page 73 of the 2040 Long Range Transportation Plan.

4389811

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



**Work Summary:** PAVE SHOULDERS  
**From:** Pioneer Trail  
**To:** Sunset Drive  
**Lead Agency:** Volusia County  
**Length:** 3.417

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
PE	LF	289,000	0	0	0	0	289,000
CEI	LF	0	0	288,383	0	0	288,383
CST	LF	0	0	404,282	0	0	404,282
CEI	SU	0	0	3,030	0	0	3,030
CST	SU	0	0	1,707,500	0	0	1,707,500
<b>Total</b>		<b>289,000</b>	<b>0</b>	<b>2,403,195</b>	<b>0</b>	<b>0</b>	<b>2,692,195</b>

**Prior Cost < 2016/17:** 0

**Future Cost > 2020/21:** 0

**Total Project Cost:** 2,692,195

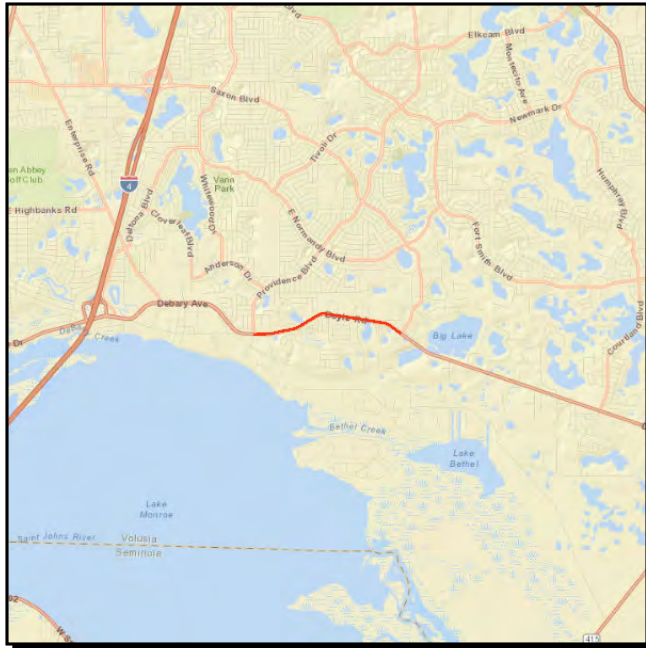
**Project Description:** Add paved shoulders for safety along Turnbull Bay Road from Pioneer Trail to Sunset Drive. The TPO's support for traffic operations, intelligent transportation systems (ITS), and safety projects is expressed on page 65, table 31 on page 73 of the 2040 Long Range Transportation Plan.



4389901

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

**Non-SIS**



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

**Lead Agency:** Volusia County

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CEI	ACSU	5,000	0	0	0	0	5,000
<b>Total</b>		<b>5,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>5,000</b>

**Prior Cost < 2016/17:** 2,225,000

**Future Cost > 2020/21:** 0

**Total Project Cost:** 2,230,000

**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. The TPO's support for traffic operations, intelligent transportation systems (ITS), and safety projects is expressed on page 65, table 31 on page 73 of the 2040 Long Range Transportation Plan.

4400921

**Catalina Boulevard @ Howland Boulevard Intersection Improvement Non-SIS**



**Work Summary:** INTERSECTION (MINOR) **From:** Catalina Blvd at Howland Blvd

**To:**

**Lead Agency:** City of Deltona

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CEI	LF	27,000	0	0	0	0	27,000
CEI	SU	3,000	0	0	0	0	3,000
CST	SU	214,827	0	0	0	0	214,827
<b>Total</b>		<b>244,827</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>244,827</b>

**Prior Cost < 2016/17:** 0

**Future Cost > 2020/21:** 70,540

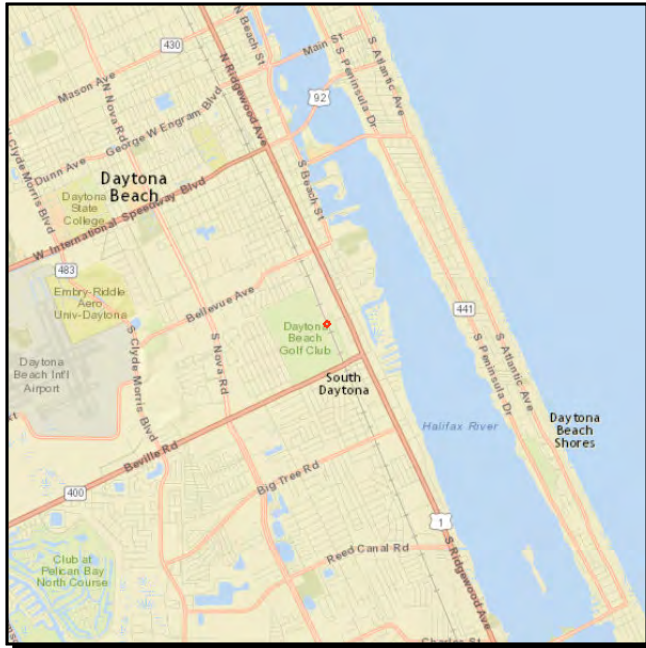
**Total Project Cost:** 315,367

**Project Description:** This project adds right turn lanes from Catalina Boulevard to Howland Boulevard on both the north and south sides of the intersection. (Reference on page 65 and reference table 31 on page 73 of the 2040 Long Range Transportation Plan.)

4405921

**Wilder Blvd Rail Crossing 271946-B**

**Non-SIS**



**Work Summary:** RAIL SAFETY PROJECT **From:** at FEC RR Xing # 271946-B

**To:**

**Lead Agency:** Florida Department of Transportation

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CST	RHP	369,116	0	0	0	0	369,116
<b>Total</b>		<b>369,116</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>369,116</b>

**Prior Cost < 2016/17:** 0

**Future Cost > 2020/21:** 0

**Total Project Cost:** 369,116

**Project Description:** Railroad crossing safety improvements at Wilder Boulevard and the FEC Railroad (crossing # 271946-B). The TPO's support for traffic operations, intelligent transportation systems (ITS), and safety projects is expressed on page 65, table 31 on page 73 of the 2040 Long Range Transportation Plan.

4405931

Live Oak Avenue Rail Crossing 271940-K

Non-SIS



**Work Summary:** RAIL SAFETY PROJECT **From:** at FEC RR Xing # 271940-K

**To:**

**Lead Agency:** Florida Department of Transportation

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CST	RHP	359,777	0	0	0	0	359,777
<b>Total</b>		<b>359,777</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>359,777</b>

**Prior Cost < 2016/17:** 0

**Future Cost > 2020/21:** 0

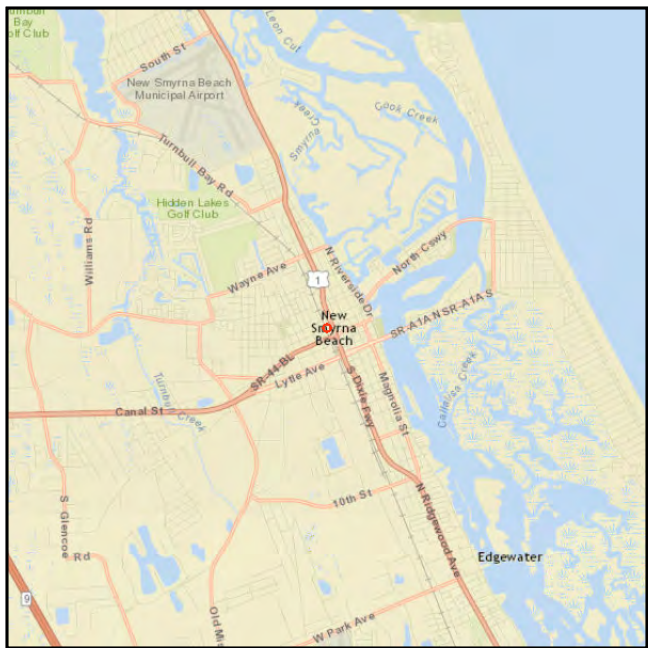
**Total Project Cost:** 359,777

**Project Description:** Railroad crossing safety improvements at Live Oak Avenue and the FEC Railroad (crossing # 271940-K). The TPO's support for traffic operations, intelligent transportation systems (ITS), and safety projects is expressed on page 65, table 31 on page 73 of the 2040 Long Range Transportation Plan.

4405961

Julia Street Rail Crossing 271971-J

Non-SIS



**Work Summary:** RAIL SAFETY PROJECT **From:** at FEC RR Xing # 271971-J

**To:**

**Lead Agency:** Florida Department of Transportation

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CST	RHP	427,530	0	0	0	0	427,530
<b>Total</b>		<b>427,530</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>427,530</b>

**Prior Cost < 2016/17:** 0

**Future Cost > 2020/21:** 0

**Total Project Cost:** 427,530

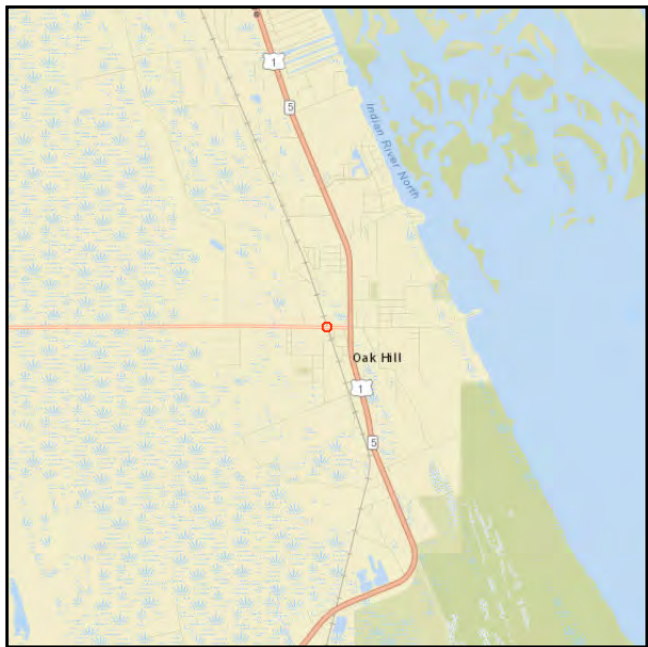
**Project Description:** Railroad crossing safety improvements at Julia Street and the FEC Railroad (crossing # 271971-J). The TPO's support for traffic operations, intelligent transportation systems (ITS), and safety projects is expressed on page 65, table 31 on page 73 of the 2040 Long Range Transportation Plan.



4406011

**CR 4164 (Halifax Ave) Rail Crossing 271986-Y**

**Non-SIS**



**Work Summary:** RAIL SAFETY PROJECT **From:** at FEC RR Xing # 271986-Y

**To:**

**Lead Agency:** Florida Department of Transportation

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CST	RHP	357,533	0	0	0	0	357,533
<b>Total</b>		<b>357,533</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>357,533</b>

**Prior Cost < 2016/17:** 0

**Future Cost > 2020/21:** 0

**Total Project Cost:** 357,533

**Project Description:** Railroad crossing safety improvements at CR 4164 (Halifax Ave) and the FEC Railroad (crossing # 271986-Y). The TPO's support for traffic operations, intelligent transportation systems (ITS), and safety projects is expressed on page 65, table 31 on page 73 of the 2040 Long Range Transportation Plan.

4406021

**Ronnoc Lane Rail Crossing 271968-B**

**Non-SIS**



**Work Summary:** RAIL SAFETY PROJECT **From:** at FEC RR Xing # 271968-B

**To:**

**Lead Agency:** Florida Department of Transportation

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CST	RHP	432,080	0	0	0	0	432,080
<b>Total</b>		<b>432,080</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>432,080</b>

**Prior Cost < 2016/17:** 0

**Future Cost > 2020/21:** 0

**Total Project Cost:** 432,080

**Project Description:** Railroad crossing safety improvements at Ronnoc Lane and the FEC Railroad (crossing # 271968-B). The TPO's support for traffic operations, intelligent transportation systems (ITS), and safety projects is expressed on page 65, table 31 on page 73 of the 2040 Long Range Transportation Plan.

4406051

CR 4018 (Flomich St) Rail Crossing 271925-H

Non-SIS



**Work Summary:** RAIL SAFETY PROJECT **From:** at FEC RR Xing # 271925-H

**To:**

**Lead Agency:** Florida Department of Transportation

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CST	RHP	318,131	0	0	0	0	318,131
<b>Total</b>		<b>318,131</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>318,131</b>

**Prior Cost < 2016/17:** 0

**Future Cost > 2020/21:** 0

**Total Project Cost:** 318,131

**Project Description:** Railroad crossing safety improvements at CR 4018 (Flomich St) and the FEC Railroad (crossing # 271925-H). The TPO's support for traffic operations, intelligent transportation systems (ITS), and safety projects is expressed on page 65, table 31 on page 73 of the 2040 Long Range Transportation Plan.



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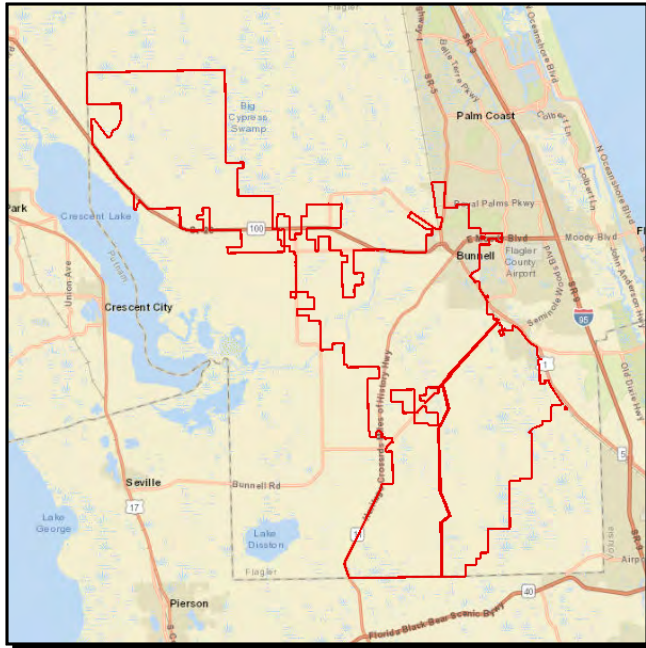
## **Section V - Maintenance Projects**

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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	2016/17	2017/18	2018/19	2019/20	2020/21	Total
MNT	D	67,000	67,000	67,000	67,000	67,000	335,000
<b>Total</b>		<b>67,000</b>	<b>67,000</b>	<b>67,000</b>	<b>67,000</b>	<b>67,000</b>	<b>335,000</b>

**Prior Cost < 2016/17:** 878,239

**Future Cost > 2020/21:** 0

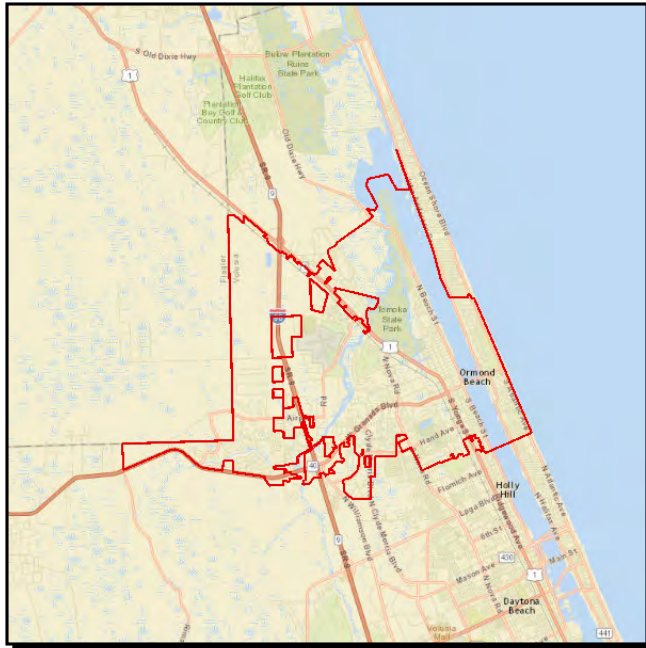
**Total Project Cost:** 1,213,239

**Project Description:** Memorandum of agreement with the City of Bunnell for routine maintenance. (Reference 2040 Long Range Transportation Plan, page 65.)

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	2016/17	2017/18	2018/19	2019/20	2020/21	Total
MNT	D	173,000	173,000	173,000	173,000	173,000	865,000
<b>Total</b>		<b>173,000</b>	<b>173,000</b>	<b>173,000</b>	<b>173,000</b>	<b>173,000</b>	<b>865,000</b>

**Prior Cost < 2016/17:** 3,008,294

**Future Cost > 2020/21:** 0

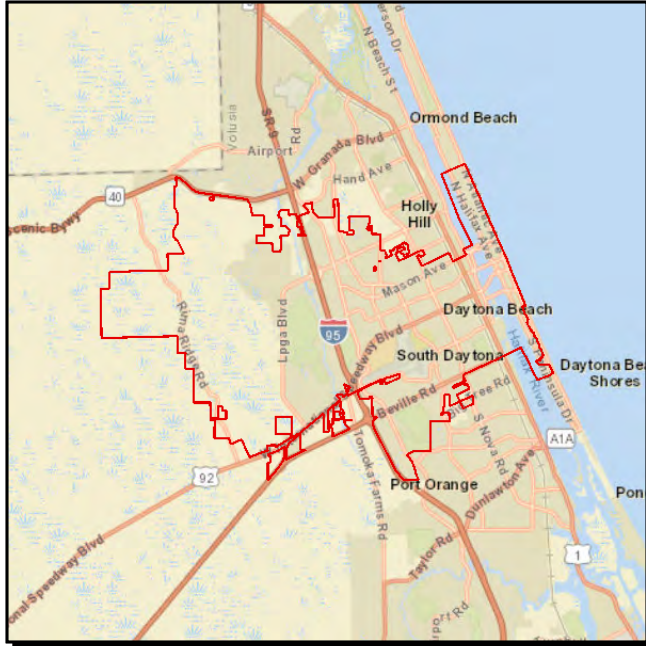
**Total Project Cost:** 3,873,294

**Project Description:** Routine maintenance contract with City of Ormond Beach. (Reference 2040 Long Range Transportation Plan, page 65.)

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	2016/17	2017/18	2018/19	2019/20	2020/21	Total
MNT	D	146,619	146,619	146,619	146,619	146,619	733,095
<b>Total</b>		<b>146,619</b>	<b>146,619</b>	<b>146,619</b>	<b>146,619</b>	<b>146,619</b>	<b>733,095</b>

**Prior Cost < 2016/17:** 3,169,984

**Future Cost > 2020/21:** 0

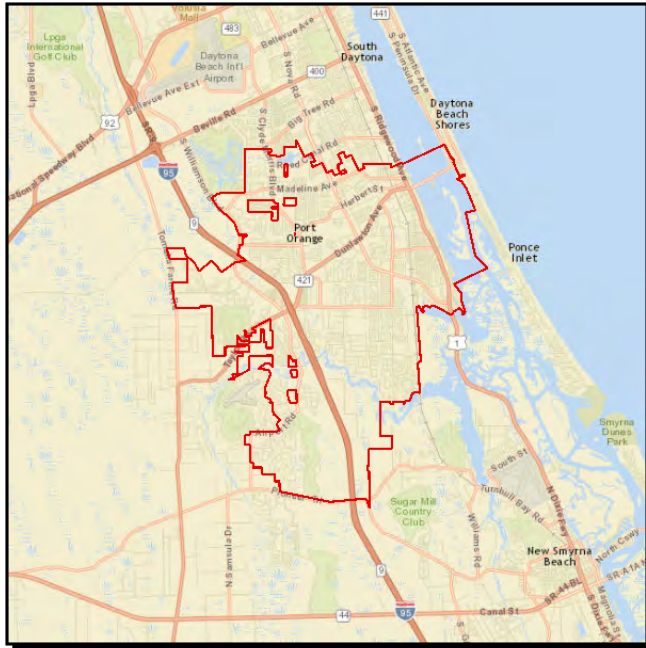
**Total Project Cost:** 3,903,079

**Project Description:** Routine maintenance contract with City of Daytona Beach. (Reference 2040 Long Range Transportation Plan, page 65.)

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	2016/17	2017/18	2018/19	2019/20	2020/21	Total
MNT	D	65,577	65,577	65,577	65,577	65,577	327,885
<b>Total</b>		<b>65,577</b>	<b>65,577</b>	<b>65,577</b>	<b>65,577</b>	<b>65,577</b>	<b>327,885</b>

**Prior Cost < 2016/17:** 742,804

**Future Cost > 2020/21:** 0

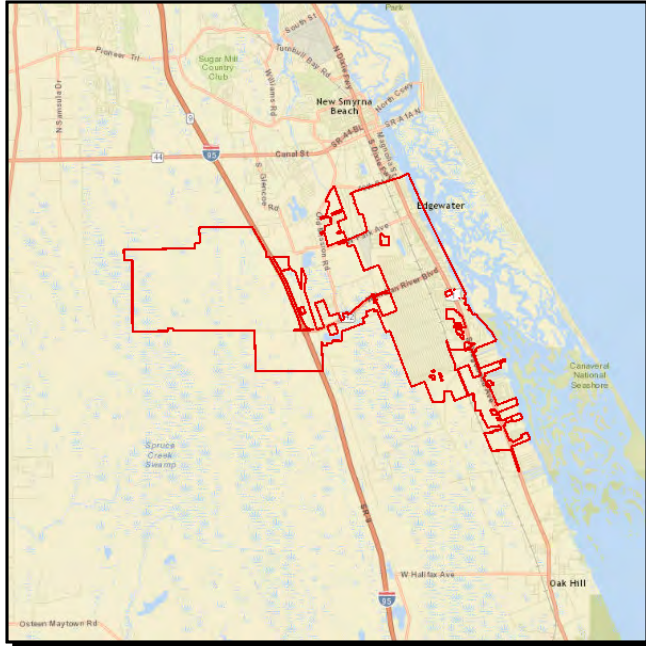
**Total Project Cost:** 1,070,689

**Project Description:** Routine maintenance contract with City of Port Orange. (Reference 2040 Long Range Transportation Plan, page 65.)

2446211

City of Edgewater - Maintenance Agreement

Non-SIS



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

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	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 < 2016/17:** 553,084

**Future Cost > 2020/21:** 0

**Total Project Cost:** 765,084

**Project Description:** Routine maintenance contract with the City of Edgewater. (Reference 2040 Long Range Transportation Plan, page 65.)



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	2016/17	2017/18	2018/19	2019/20	2020/21	Total
MNT	D	16,501	16,501	16,501	16,501	16,501	82,505
<b>Total</b>		<b>16,501</b>	<b>16,501</b>	<b>16,501</b>	<b>16,501</b>	<b>16,501</b>	<b>82,505</b>

**Prior Cost < 2016/17:** 338,167

**Future Cost > 2020/21:** 0

**Total Project Cost:** 420,672

**Project Description:** Routine maintenance contract with the City of South Daytona. (Reference 2040 Long Range Transportation Plan, page 65.)

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	2016/17	2017/18	2018/19	2019/20	2020/21	Total
MNT	D	32,000	32,000	32,000	32,000	32,000	160,000
<b>Total</b>		<b>32,000</b>	<b>32,000</b>	<b>32,000</b>	<b>32,000</b>	<b>32,000</b>	<b>160,000</b>

**Prior Cost < 2016/17:** 536,184

**Future Cost > 2020/21:** 0

**Total Project Cost:** 696,184

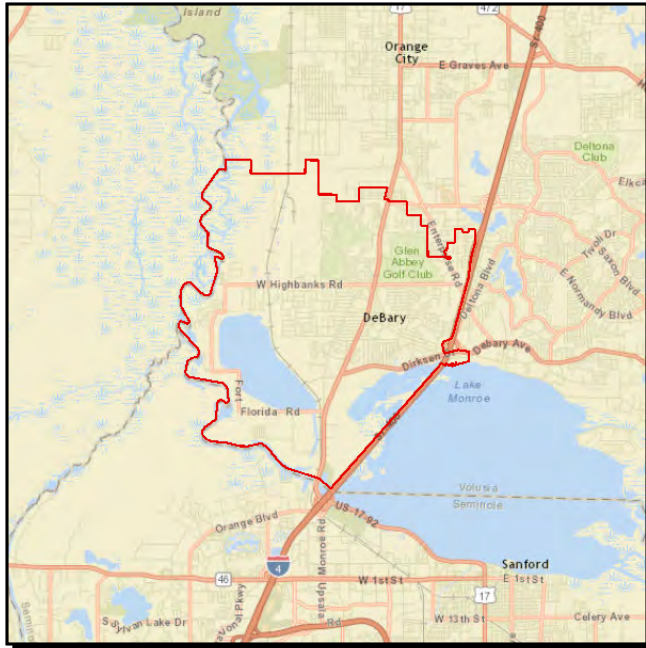
**Project Description:** Routine maintenance contract with the City of Holly Hill. (Reference 2040 Long Range Transportation Plan, page 65.)



4033912

City of DeBary - Maintenance Agreement

Non-SIS



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

**Lead Agency:** City of DeBary

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
MNT	D	37,000	37,000	37,000	37,000	37,000	185,000
<b>Total</b>		<b>37,000</b>	<b>37,000</b>	<b>37,000</b>	<b>37,000</b>	<b>37,000</b>	<b>185,000</b>

**Prior Cost < 2016/17:** 528,783

**Future Cost > 2020/21:** 0

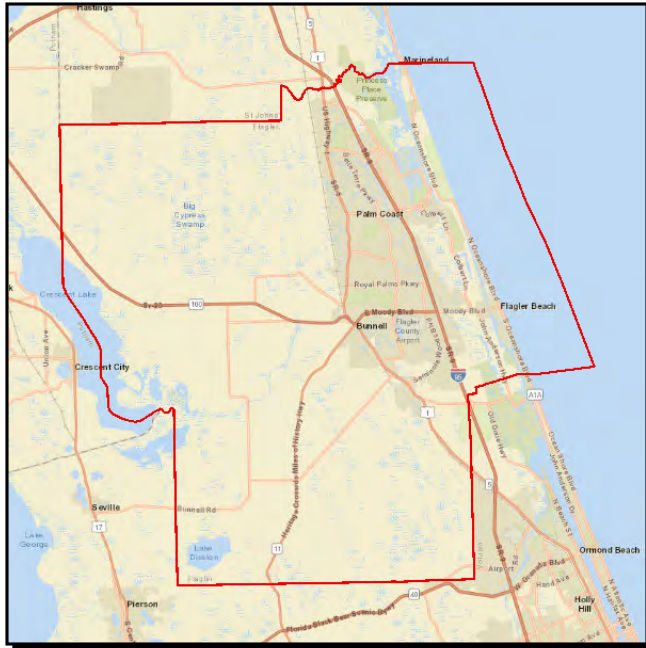
**Total Project Cost:** 713,783

**Project Description:** Routine maintenance contract with the City of DeBary. (Reference 2040 Long Range Transportation Plan, page 65.)

4130192

Flagler Traffic Engineering Contracts

Non-SIS



**Work Summary:** TRAFFIC SIGNALS  
**From:** Flagler County-wide  
**To:**

**Lead Agency:** Flagler County

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
OPS	DDR	52,955	50,513	47,605	47,605	0	198,678
<b>Total</b>		<b>52,955</b>	<b>50,513</b>	<b>47,605</b>	<b>47,605</b>	<b>0</b>	<b>198,678</b>

**Prior Cost < 2016/17:** 426,106

**Future Cost > 2020/21:** 0

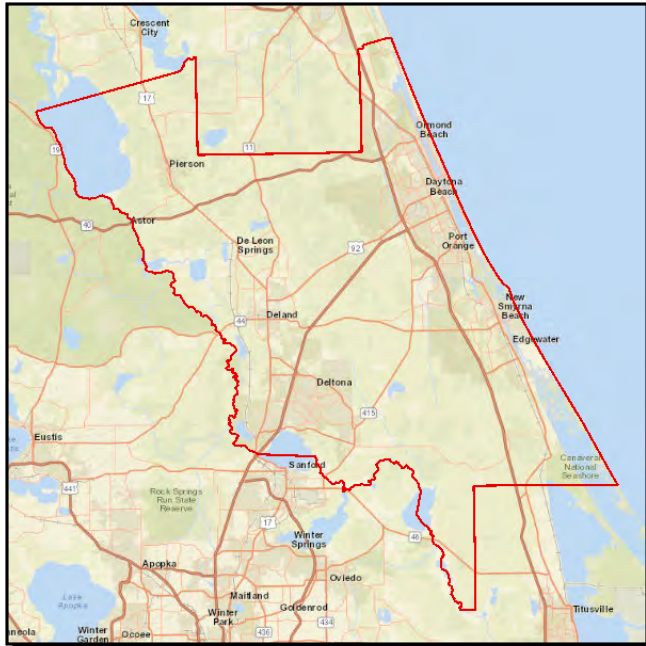
**Total Project Cost:** 624,784

**Project Description:** Reimbursement to Flagler County for maintenance of traffic signals county-wide. (Reference 2040 Long Range Transportation Plan, page 65.)

4130199

**Volusia Traffic Engineering Contracts**

**Non-SIS**



**Work Summary:** TRAFFIC SIGNALS

**From:** Volusia County-wide

**To:**

**Lead Agency:** Volusia County

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
OPS	DITS	133,494	0	0	0	0	133,494
OPS	DDR	881,875	653,321	629,857	629,857	0	2,794,910
<b>Total</b>		<b>1,015,369</b>	<b>653,321</b>	<b>629,857</b>	<b>629,857</b>	<b>0</b>	<b>2,928,404</b>

**Prior Cost < 2016/17:** 5,524,880

**Future Cost > 2020/21:** 0

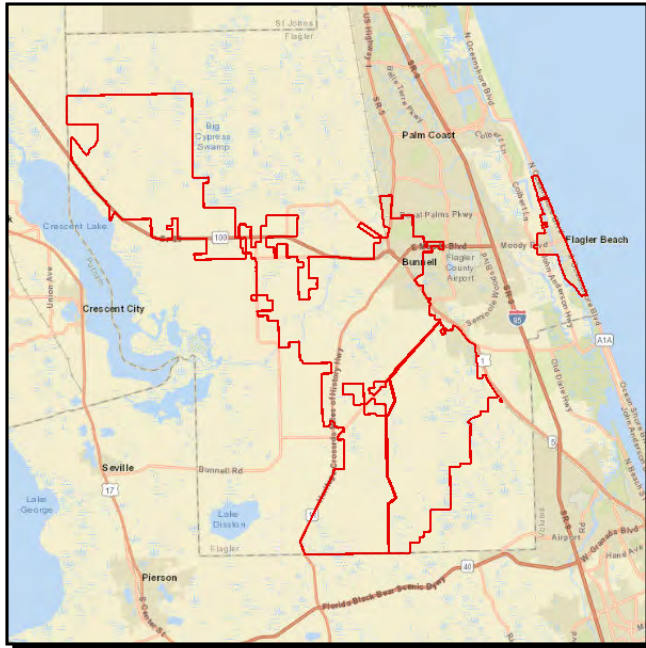
**Total Project Cost:** 8,453,284

**Project Description:** Contracts with Volusia County Traffic Engineering relating to traffic signals. (Reference 2040 Long Range Transportation Plan, page 65.)

4136155

Lighting Agreements - DDR Funds

Non-SIS



Work Summary: LIGHTING

From: throughout Bunnell and Flagler Beach

To:

Lead Agency: Flagler County

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
MNT	D	68,631	70,690	72,811	74,996	77,246	364,374
<b>Total</b>		<b>68,631</b>	<b>70,690</b>	<b>72,811</b>	<b>74,996</b>	<b>77,246</b>	<b>364,374</b>

Prior Cost < 2016/17: 654,444

Future Cost > 2020/21: 0

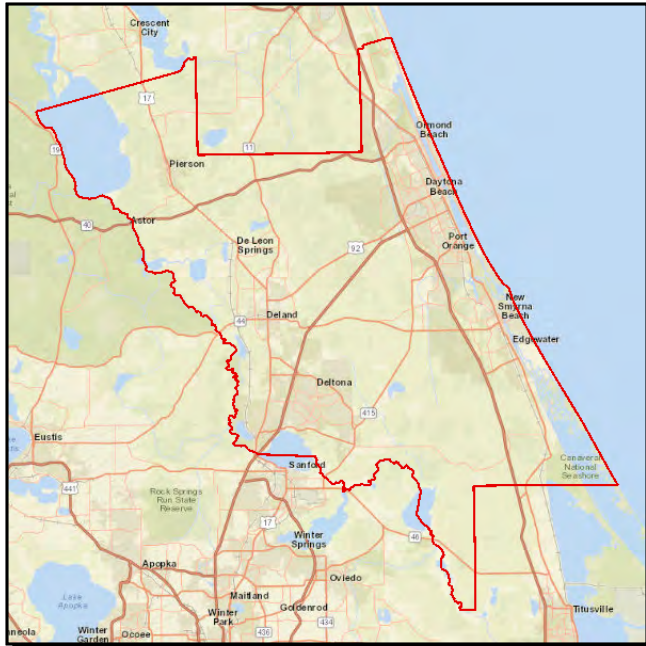
Total Project Cost: 1,018,818

Project Description: Lighting agreements with Bunnell and Flagler Beach. (Reference River to Sea TPO 2040 LRTP, page 65.)

4136158

Lighting Agreements - DDR Funds

Non-SIS



Work Summary: LIGHTING

From: throughout Volusia County

To:

Lead Agency: Florida Department of Transportation

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
MNT	D	939,473	967,660	996,692	1,026,608	1,057,407	4,987,840
<b>Total</b>		<b>939,473</b>	<b>967,660</b>	<b>996,692</b>	<b>1,026,608</b>	<b>1,057,407</b>	<b>4,987,840</b>

Prior Cost < 2016/17: 8,389,747

Future Cost > 2020/21: 0

Total Project Cost: 13,377,587

Project Description: Agreements for lighting at various locations throughout Volusia County. (Reference 2040 Long Range Transportation Plan, page 65.)

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	2016/17	2017/18	2018/19	2019/20	2020/21	Total
MNT	D	28,144	28,144	28,144	28,144	28,144	140,720
<b>Total</b>		<b>28,144</b>	<b>28,144</b>	<b>28,144</b>	<b>28,144</b>	<b>28,144</b>	<b>140,720</b>

**Prior Cost < 2016/17:** 257,462

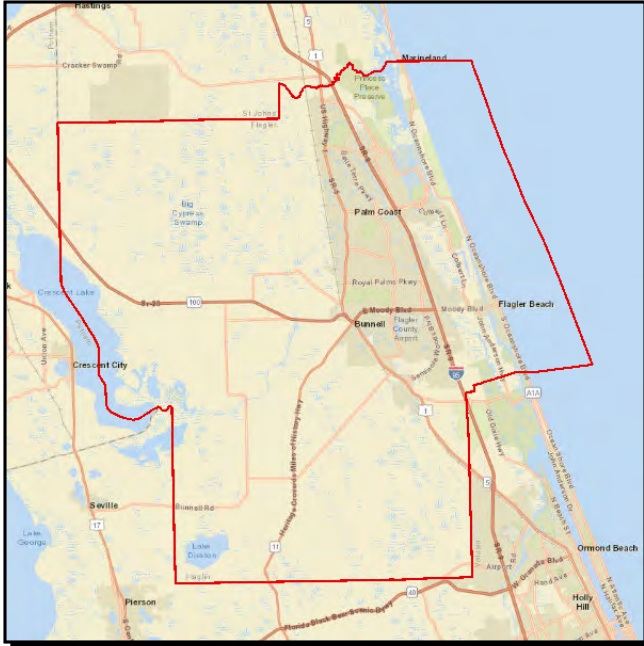
**Future Cost > 2020/21:** 0

**Total Project Cost:** 398,182

**Project Description:** Routine maintenance contract with City of Flagler Beach. (Reference 2040 Long Range Transportation Plan, page 65.)



## Non-SIS

ROUTINE  
MAINTENANCE

**To:**

Flagler County

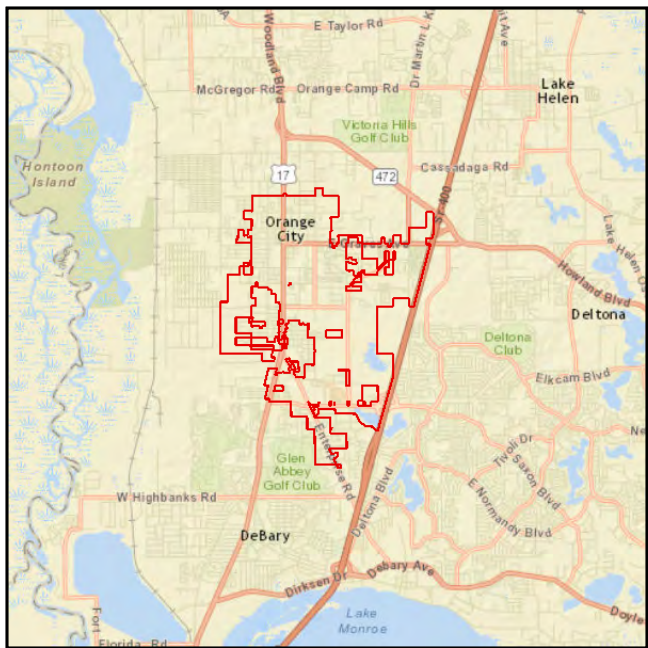
[illegible]

<b>Project Description:</b>	Routine maintenance contract with Flagler County for maintenance on non-intrastate state highway facilities. (Reference 2040 Long Range Transportation Plan, page 65.)
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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	2016/17	2017/18	2018/19	2019/20	2020/21	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 < 2016/17:** 341,869

**Future Cost > 2020/21:** 0

**Total Project Cost:** 517,614

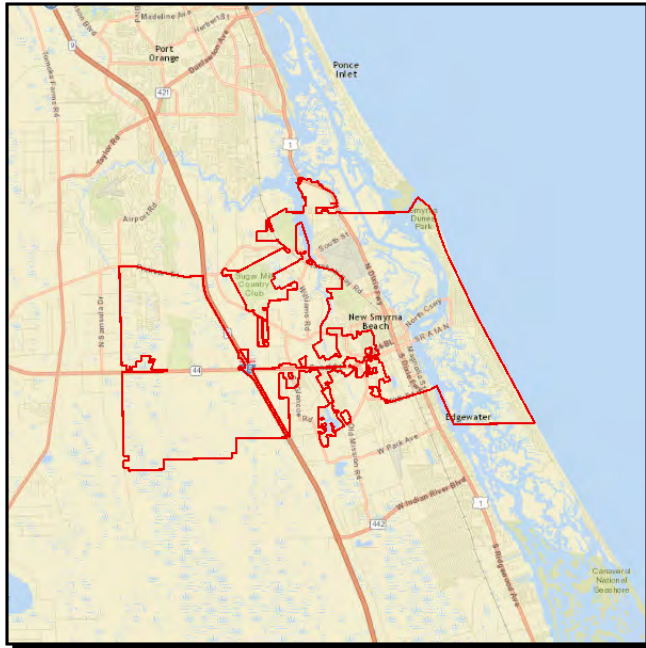
**Project Description:** Routine maintenance contract with the City of Orange City. (Reference 2040 Long Range Transportation Plan, page 65.)



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	2016/17	2017/18	2018/19	2019/20	2020/21	Total
MNT	D	34,260	34,260	34,260	34,260	34,260	171,300
<b>Total</b>		<b>34,260</b>	<b>34,260</b>	<b>34,260</b>	<b>34,260</b>	<b>34,260</b>	<b>171,300</b>

**Prior Cost < 2016/17:** 617,013

**Future Cost > 2020/21:** 0

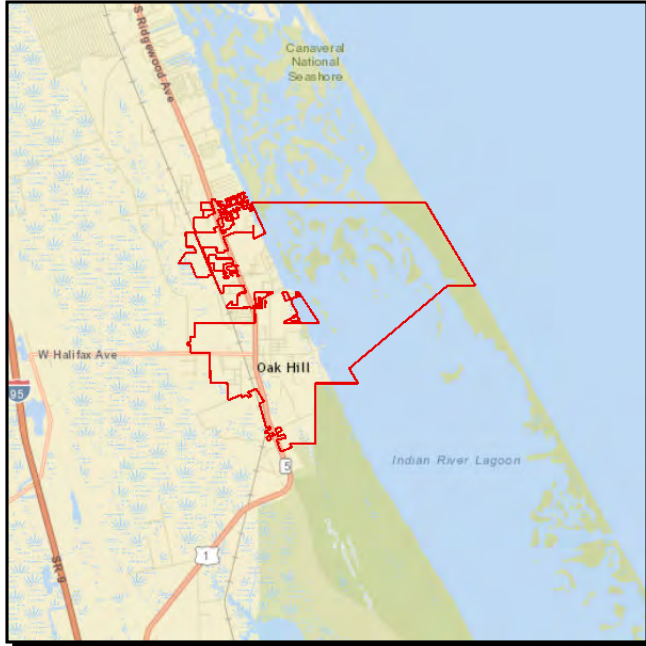
**Total Project Cost:** 788,313

**Project Description:** Routine maintenance contract with the City of New Smyrna Beach. (Reference 2040 Long Range Transportation Plan, page 65.)

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	2016/17	2017/18	2018/19	2019/20	2020/21	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 < 2016/17:** 411,931

**Future Cost > 2020/21:** 0

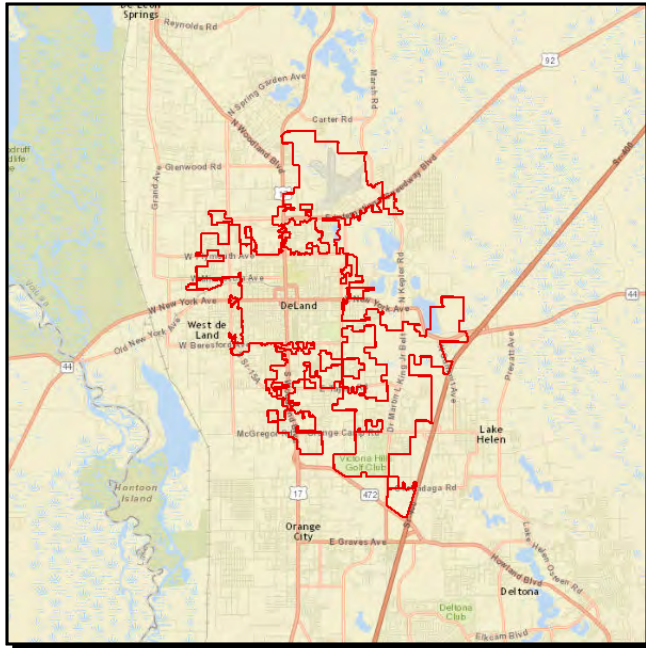
**Total Project Cost:** 633,051

**Project Description:** Routine maintenance contract with the City of Oak Hill. (Reference 2040 Long Range Transportation Plan, page 65.)

4173621

City of DeLand - Maintenance Agreement

Non-SIS



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

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	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 < 2016/17:** 155,277

**Future Cost > 2020/21:** 0

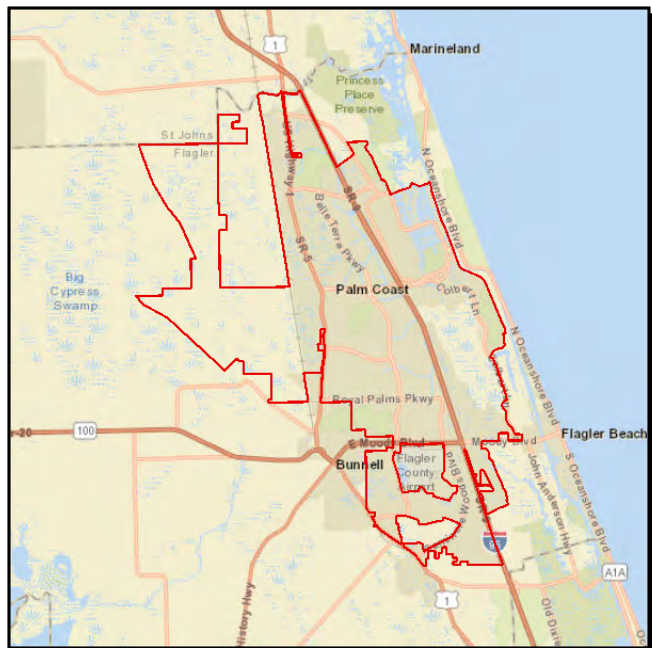
**Total Project Cost:** 206,072

**Project Description:** Routine maintenance contract with the City of DeLand. (Reference 2040 Long Range Transportation Plan, page 65.)

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	2016/17	2017/18	2018/19	2019/20	2020/21	Total
MNT	D	95,000	95,000	95,000	95,000	95,000	475,000
<b>Total</b>		<b>95,000</b>	<b>95,000</b>	<b>95,000</b>	<b>95,000</b>	<b>95,000</b>	<b>475,000</b>

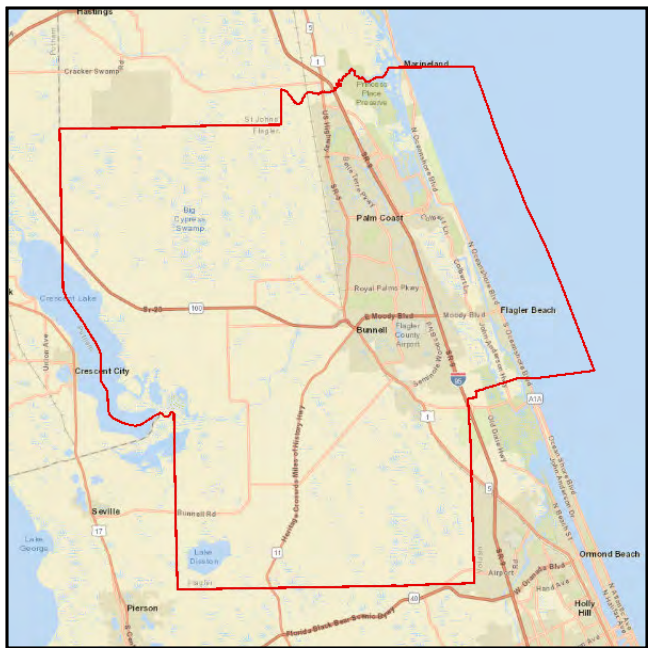
**Prior Cost < 2016/17:** 971,095

**Future Cost > 2020/21:** 0

**Total Project Cost:** 1,446,095

**Project Description:** Memorandum of agreement with the City of Palm Coast for routine maintenance. (Reference 2040 LRTP, page 65.)

## Non-SIS



## IN-HOUSE SYSTEM MAINTENANCE

Flagler County-wide

**To:**

Florida Department of  
Transportation

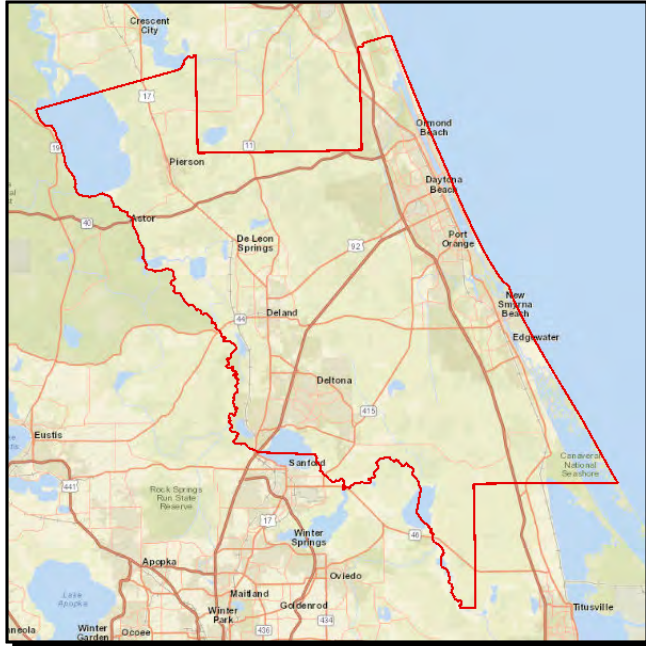
Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
MNT	D	181,881	198,849	193,245	193,245	168,565	935,785
<b>Total</b>		<b>181,881</b>	<b>198,849</b>	<b>193,245</b>	<b>193,245</b>	<b>168,565</b>	<b>935,785</b>

**Project Description:** FDOT will conduct routine maintenance on state roads throughout Flagler County. (Reference 2040 Long Range Transportation Plan, page 65.)

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	2016/17	2017/18	2018/19	2019/20	2020/21	Total
MNT	D	2,819,152	2,783,889	2,748,375	2,748,375	2,889,686	13,989,477
<b>Total</b>		<b>2,819,152</b>	<b>2,783,889</b>	<b>2,748,375</b>	<b>2,748,375</b>	<b>2,889,686</b>	<b>13,989,477</b>

**Prior Cost < 2016/17:** 44,697,527

**Future Cost > 2020/21:** 0

**Total Project Cost:** 58,687,004

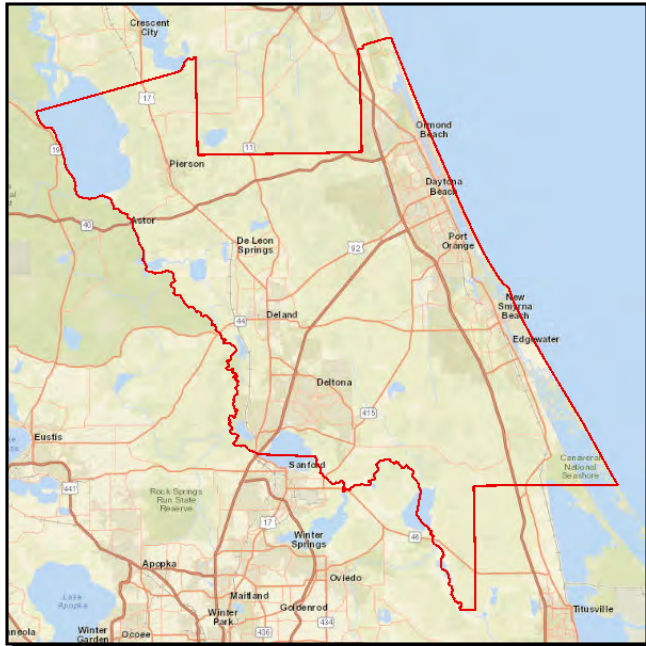
**Project Description:** Routine in-house maintenance of state roads throughout the county. (Reference 2040 Long Range Transportation Plan, page 65.)



4278331

**Pavement Markings**

**Non-SIS**



**Work Summary:**

ROUTINE  
MAINTENANCE

**From:**

Volusia County-wide

**To:**

**Lead Agency:**

Florida Department of  
Transportation

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
MNT	D	386,675	170,972	170,972	0	0	728,619
<b>Total</b>		<b>386,675</b>	<b>170,972</b>	<b>170,972</b>	<b>0</b>	<b>0</b>	<b>728,619</b>

**Prior Cost < 2016/17:** 2,322,585

**Future Cost > 2020/21:** 0

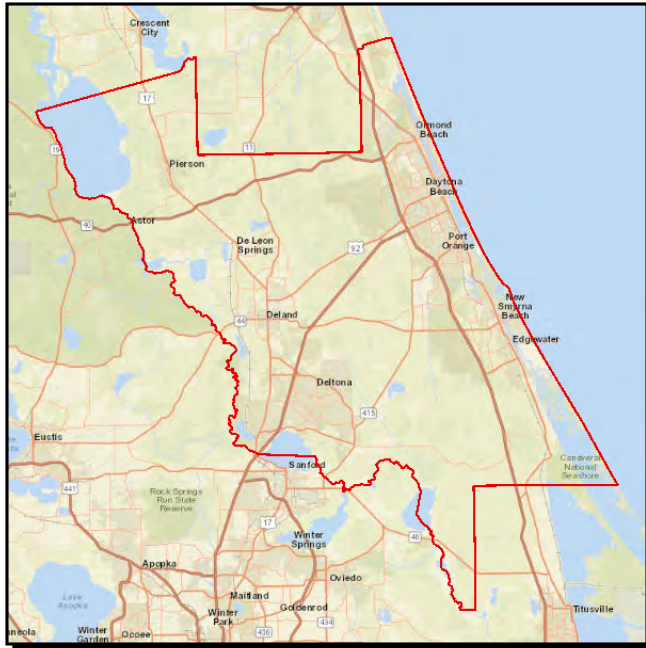
**Total Project Cost:** 3,051,204

**Project Description:** Renew pavement markings throughout Volusia County. (Reference 2040 Long Range Transportation Plan, page 65.)

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	2016/17	2017/18	2018/19	2019/20	2020/21	Total
MNT	D	2,430,045	0	0	0	0	2,430,045
<b>Total</b>		<b>2,430,045</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2,430,045</b>

**Prior Cost < 2016/17:** 13,993,601

**Future Cost > 2020/21:** 0

**Total Project Cost:** 16,423,646

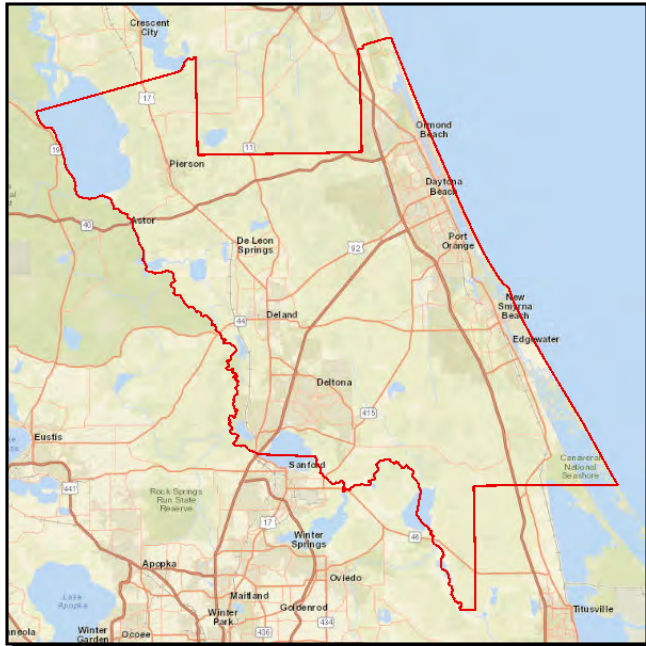
**Project Description:** Maintenance projects including pipe and culverts, pipe lining (US 1), and drainage improvements (4 locations in Volusia County). (Reference 2040 Long Range Transportation Plan, page 65.)



4280031

Volusia Performance Aesthetics

Non-SIS



**Work Summary:** ROUTINE MAINTENANCE

**From:** Volusia County-wide

**To:**

**Lead Agency:** Florida Department of Transportation

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
MNT	D	569,049	569,049	853,572	569,049	569,049	3,129,768
<b>Total</b>		<b>569,049</b>	<b>569,049</b>	<b>853,572</b>	<b>569,049</b>	<b>569,049</b>	<b>3,129,768</b>

**Prior Cost < 2016/17:** 4,038,450

**Future Cost > 2020/21:** 0

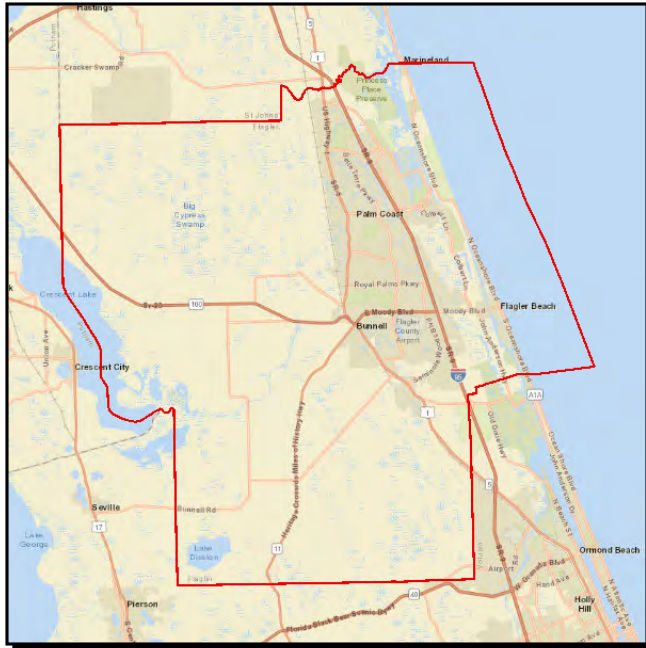
**Total Project Cost:** 7,168,218

**Project Description:** Routine maintenance throughout Volusia County. (Reference 2040 Long Range Transportation Plan, page 65.)

4290781

Asset Maintenance - Flagler County

Non-SIS



**Work Summary:** ROUTINE MAINTENANCE  
**From:** Flagler County-wide  
**To:**  
**Lead Agency:** Flagler County

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
MNT	D	1,076,000	1,162,080	1,200,000	1,200,000	1,200,000	5,838,080
<b>Total</b>		<b>1,076,000</b>	<b>1,162,080</b>	<b>1,200,000</b>	<b>1,200,000</b>	<b>1,200,000</b>	<b>5,838,080</b>

**Prior Cost < 2016/17:** 5,294,007

**Future Cost > 2020/21:** 0

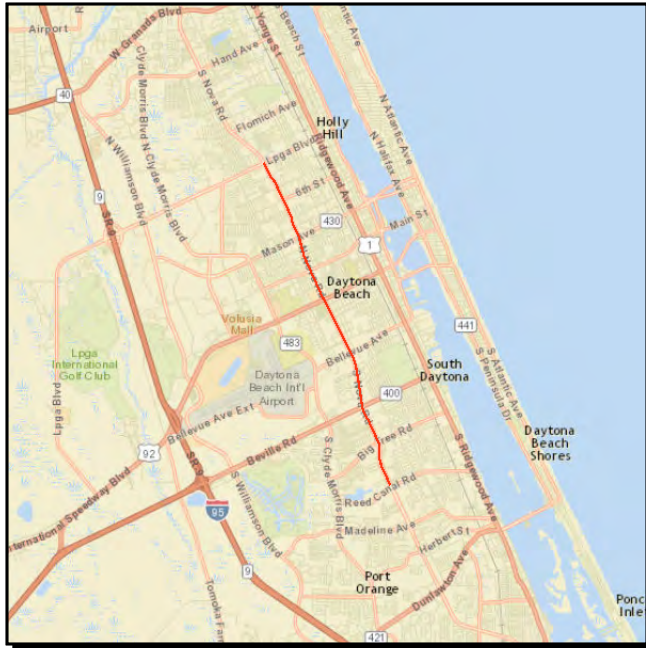
**Total Project Cost:** 11,132,087

**Project Description:** Contract with Flagler County for asset maintenance. (Reference 2040 Long Range Transportation Plan, page 65.)

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	2016/17	2017/18	2018/19	2019/20	2020/21	Total
MNT	D	160,000	200,000	200,000	200,000	200,000	960,000
<b>Total</b>		<b>160,000</b>	<b>200,000</b>	<b>200,000</b>	<b>200,000</b>	<b>200,000</b>	<b>960,000</b>

**Prior Cost < 2016/17:** 729,217

**Future Cost > 2020/21:** 0

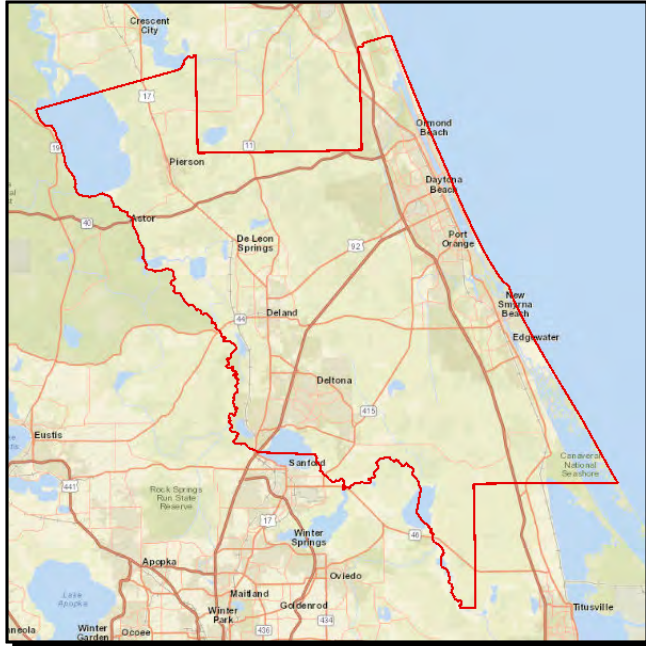
**Total Project Cost:** 1,689,217

**Project Description:** Routine maintenance of the Nova Canal. (Reference 2040 Long Range Transportation Plan, page 65.)

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	2016/17	2017/18	2018/19	2019/20	2020/21	Total
MNT	D	931,640	0	0	0	0	931,640
<b>Total</b>		<b>931,640</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>931,640</b>

Prior Cost < 2016/17: 1,207,637

Future Cost > 2020/21: 0

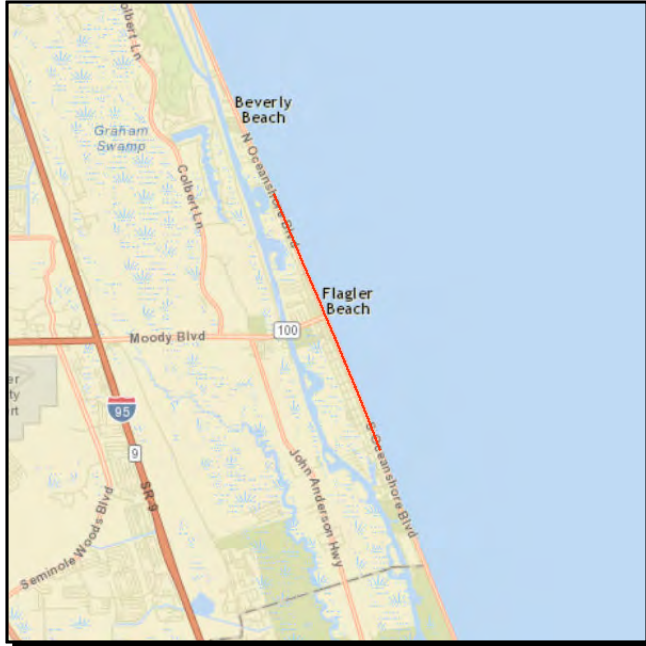
Total Project Cost: 2,139,277

**Project Description:** This is a routine maintenance project to desilt and video drainage pipes county-wide. (Reference R2CTPO 2040 Long Range Transportation Plan, page 65.)

4295731

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

Non-SIS



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

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
PE	DIH	12,294	0	0	0	0	12,294
CEI	DIH	188,169	0	0	0	0	188,169
CST	DDR	3,642,000	0	0	0	0	3,642,000
<b>Total</b>		<b>3,842,463</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3,842,463</b>

**Prior Cost < 2016/17:** 1,020,104

**Future Cost > 2020/21:** 0

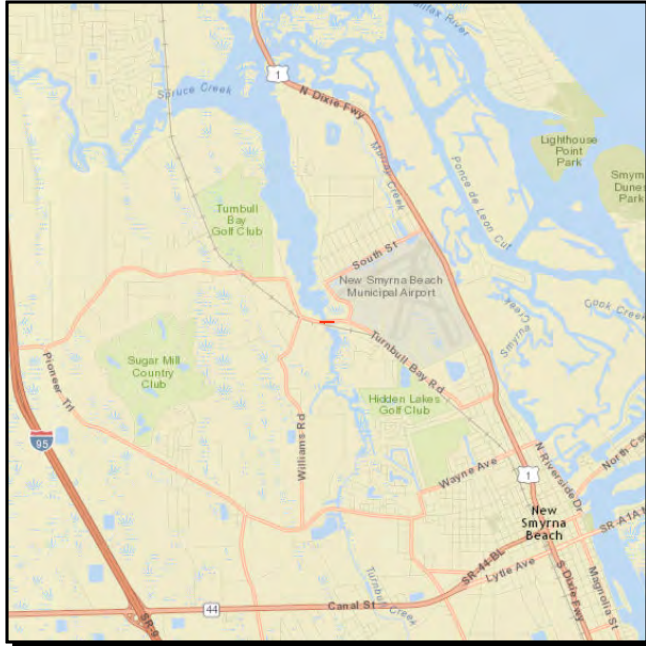
**Total Project Cost:** 4,862,567

**Project Description:** JPA with Flagler County for road/slope protection stabilization in areas of Flagler Beach where SR A1A is threatened by erosion. (Reference 2040 Long Range Transportation Plan, page 65.)

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	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CST	LF	211,150	0	0	0	0	211,150
CST	SU	1,600,000	0	0	0	0	1,600,000
CST	SA	1,121,416	0	0	0	0	1,121,416
<b>Total</b>		<b>2,932,566</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2,932,566</b>

**Prior Cost < 2016/17:** 5,404,262

**Future Cost > 2020/21:** 0

**Total Project Cost:** 8,336,828

**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 2040 Long Range Transportation Plan.)



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	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CEI	SA	34,924	0	0	0	0	34,924
PE	DIH	9,605	0	0	0	0	9,605
CST	DS	12,000	0	0	0	0	12,000
CST	SA	69,076	0	0	0	0	69,076
<b>Total</b>		<b>125,605</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>125,605</b>

**Prior Cost < 2016/17:** 3,297,495

**Future Cost > 2020/21:** 0

**Total Project Cost:** 3,423,100

**Project Description:** Mill and repave the existing asphalt pavement. (Reference 2040 Long Range Transportation Plan, page 65.)

4306781

SR 5 (US 1) Resurfacing

Non-SIS



**Work Summary:** RESURFACING

**From:** South St

**To:** Magnolia/Shangrila Dr

**Lead Agency:** Florida Department of Transportation

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
PE	DIH	5,602	0	0	0	0	5,602
CEI	DIH	67,269	0	0	0	0	67,269
CEI	DS	452	0	0	0	0	452
<b>Total</b>		<b>73,323</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>73,323</b>

**Prior Cost < 2016/17:** 0

**Future Cost > 2020/21:** 0

**Total Project Cost:** 73,323

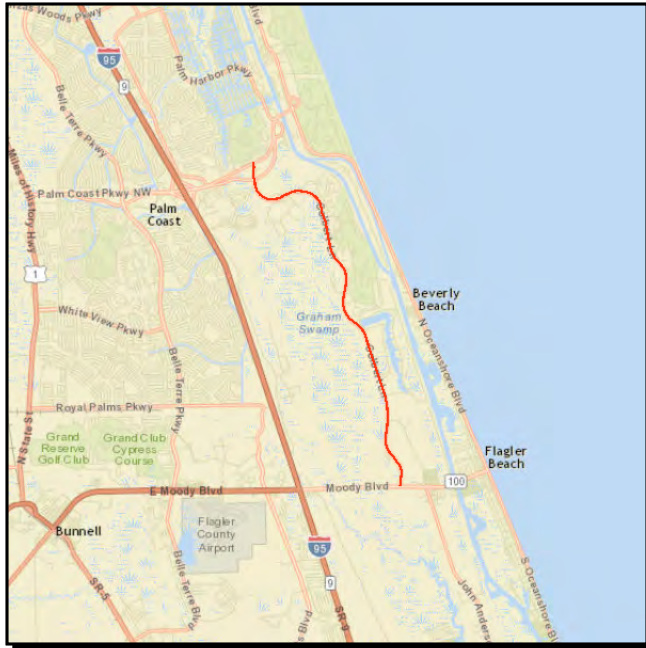
**Project Description:** Mill and repave US 1 (SR 5) from South Street to Magnolia/Shangrila Dr. Project length: 8.1 miles. (Reference 2040 Long Range Transportation Plan, page 65.)



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	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CST	SCRA	1,562,500	0	0	0	0	1,562,500
CST	CIGP	150,000	0	0	0	0	150,000
<b>Total</b>		<b>1,712,500</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,712,500</b>

**Prior Cost < 2016/17:** 0

**Future Cost > 2020/21:** 0

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

**Project Description:** Resurface Colbert Lane from SR 100 (Moody Boulevard) to Palm Coast Parkway. (Reference 2040 Long Range Transportation Plan, page 65.)

4323461

**SR 20/100 Resurfacing**

**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	2016/17	2017/18	2018/19	2019/20	2020/21	Total
PE	DIH	5,389	0	0	0	0	5,389
CEI	DIH	73,474	0	0	0	0	73,474
CST	DS	766,002	0	0	0	0	766,002
CEI	DDR	5,125	0	0	0	0	5,125
<b>Total</b>		<b>849,990</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>849,990</b>

**Prior Cost < 2016/17:** 246,509

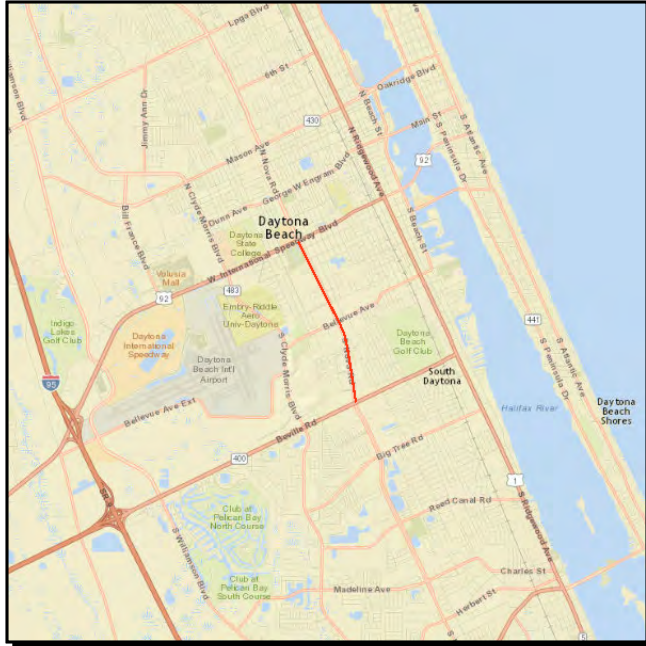
**Future Cost > 2020/21:** 0

**Total Project Cost:** 1,096,499

**Project Description:** Resurface SR 20/100 from west of the Bunnell City Limits to SR 5 (US 1). (Reference River to Sea TPO 2040 Long Range Transportation Plan, page 65.)

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	2016/17	2017/18	2018/19	2019/20	2020/21	Total
PE	DIH	11,395	0	0	0	0	11,395
CEI	DIH	267,855	0	0	0	0	267,855
CST	DS	233,184	0	0	0	0	233,184
CEI	DDR	5,125	0	0	0	0	5,125
CST	DDR	2,906,481	0	0	0	0	2,906,481
<b>Total</b>		<b>3,424,040</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3,424,040</b>

**Prior Cost < 2016/17:** 2,117,042

**Future Cost > 2020/21:** 0

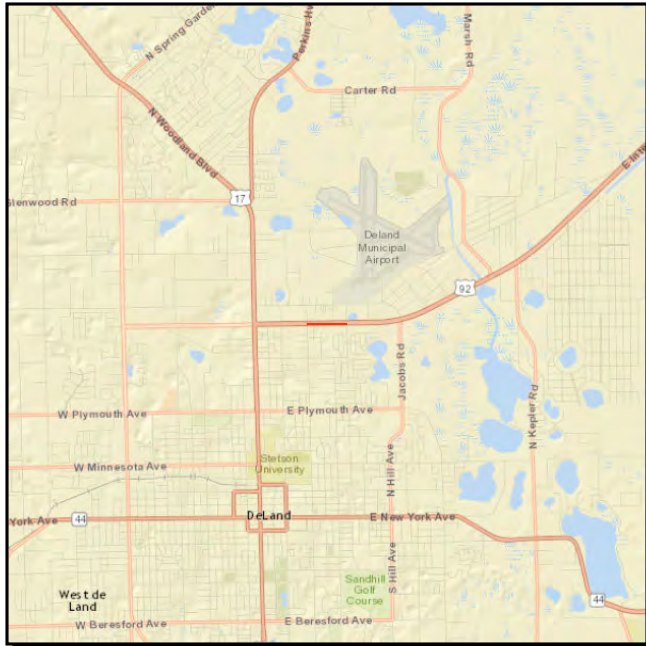
**Total Project Cost:** 5,541,082

**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 2040 Long Range Transportation Plan, page 65.)

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	2016/17	2017/18	2018/19	2019/20	2020/21	Total
PE	DIH	1,775	0	0	0	0	1,775
CEI	DIH	38,842	0	0	0	0	38,842
CEI	DDR	564	0	0	0	0	564
<b>Total</b>		<b>41,181</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>41,181</b>

**Prior Cost < 2016/17:** 1,031,048

**Future Cost > 2020/21:** 0

**Total Project Cost:** 1,072,229

**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 2040 Long Range Transportation Plan, page 65.)

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	2016/17	2017/18	2018/19	2019/20	2020/21	Total
PE	DIH	8,633	0	0	0	0	8,633
CEI	DIH	137,568	0	0	0	0	137,568
CST	DS	128,314	0	0	0	0	128,314
CEI	DDR	711	0	0	0	0	711
<b>Total</b>		<b>275,226</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>275,226</b>

**Prior Cost < 2016/17:** 2,497,232

**Future Cost > 2020/21:** 0

**Total Project Cost:** 2,772,458

**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 2040 Long Range Transportation Plan, page 65.)



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	2016/17	2017/18	2018/19	2019/20	2020/21	Total
PE	DIH	4,781	0	0	0	0	4,781
CEI	ACNP	365,233	0	0	0	0	365,233
CST	DS	12,000	0	0	0	0	12,000
CST	ACNP	38,637	0	0	0	0	38,637
<b>Total</b>		<b>420,651</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>420,651</b>

**Prior Cost < 2016/17:** 9,953,903

**Future Cost > 2020/21:** 0

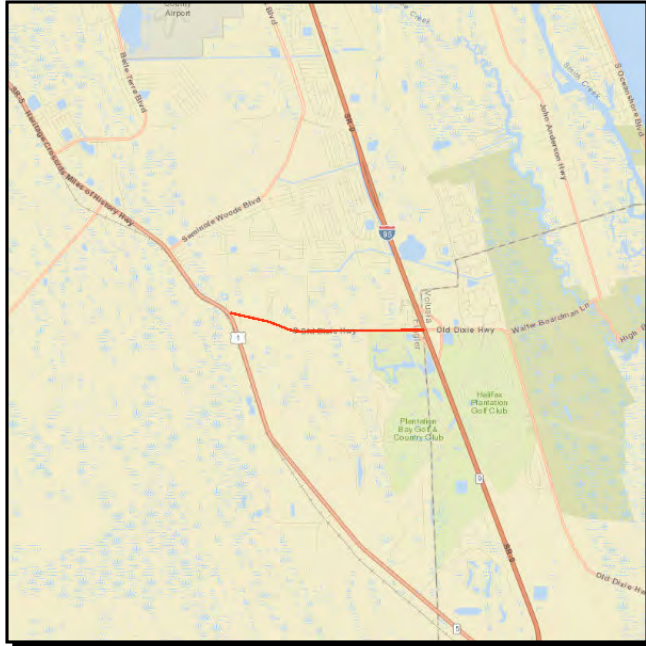
**Total Project Cost:** 10,374,554

**Project Description:** Mill and resurface I-4 from the St. Johns River Bridge to east of Enterprise Road. Project length: 4.98 miles. (Reference 2040 Long Range Transportation Plan, page 65.)

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	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CST	CIGP	0	1,320,000	0	0	0	1,320,000
<b>Total</b>		<b>0</b>	<b>1,320,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,320,000</b>

**Prior Cost < 2016/17:** 250,000

**Future Cost > 2020/21:** 0

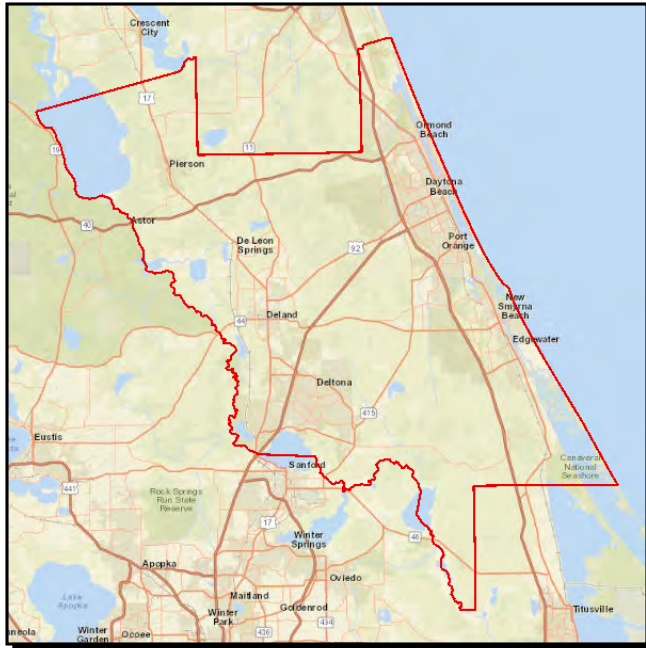
**Total Project Cost:** 1,570,000

**Project Description:** JPA with Flagler County for resurfacing Old Dixie Highway from SR 5 (US 1) to I-95. (Reference 2040 Long Range Transportation Plan, page 65.)

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	2016/17	2017/18	2018/19	2019/20	2020/21	Total
MNT	D	846,746	0	0	0	0	846,746
<b>Total</b>		<b>846,746</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>846,746</b>

Prior Cost < 2016/17: 0

Future Cost > 2020/21: 0

Total Project Cost: 846,746

Project Description: Routine maintenance. (Reference 2040 Long Range Transportation Plan, page 65.)



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	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CST	GRSC	0	540,000	0	0	0	540,000
CST	CIGP	0	0	0	5,150,000	0	5,150,000
<b>Total</b>		<b>0</b>	<b>540,000</b>	<b>0</b>	<b>5,150,000</b>	<b>0</b>	<b>5,690,000</b>

**Prior Cost < 2016/17:** 0

**Future Cost > 2020/21:** 0

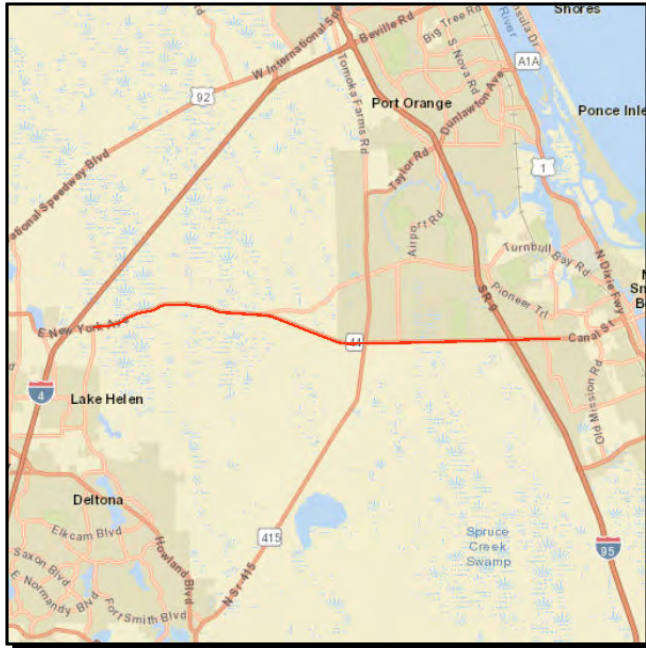
**Total Project Cost:** 5,690,000

**Project Description:** New pavement, resurfacing and drainage improvements for 8 local roads in Marineland Acres. (Reference 2040 Long Range Transportation Plan, page 65.)

4362351

SR 44 Audible Pavement Markings

Non-SIS



**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	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CEI	DIH	5,878	0	0	0	0	5,878
CEI	HSP	0	81,249	0	0	0	81,249
CEI	DDR	0	26,325	0	0	0	26,325
CST	HSP	0	624,245	0	0	0	624,245
<b>Total</b>		<b>5,878</b>	<b>731,819</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>737,697</b>

**Prior Cost < 2016/17:** 107,000

**Future Cost > 2020/21:** 0

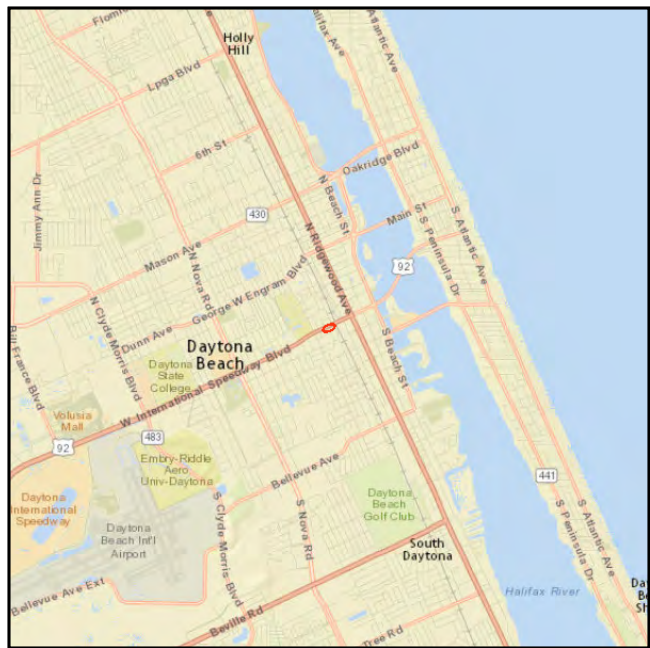
**Total Project Cost:** 844,697

**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 2040 Long Range Transportation Plan, page 65.)

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	2016/17	2017/18	2018/19	2019/20	2020/21	Total
PE	DIH	992	0	0	0	0	992
ROW	DIH	21,218	0	0	0	0	21,218
ROW	DDR	27,583	70,747	0	0	0	98,330
CEI	DIH	0	10,530	0	0	0	10,530
CEI	DDR	0	71,604	0	0	0	71,604
CST	DDR	0	626,394	0	0	0	626,394
<b>Total</b>		<b>49,793</b>	<b>779,275</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>829,068</b>

**Prior Cost < 2016/17:** 574,345

**Future Cost > 2020/21:** 0

**Total Project Cost:** 1,403,413

**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 2040 Long Range Transportation Plan, page 65.)

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	2016/17	2017/18	2018/19	2019/20	2020/21	Total
PE	DIH	4,559	0	0	0	0	4,559
CEI	SA	0	10,530	0	0	0	10,530
CEI	DIH	0	275,171	0	0	0	275,171
CEI	DDR	0	329,589	0	0	0	329,589
CST	NHRE	0	3,305,115	0	0	0	3,305,115
<b>Total</b>		<b>4,559</b>	<b>3,920,405</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3,924,964</b>

**Prior Cost < 2016/17:** 573,579

**Future Cost > 2020/21:** 0

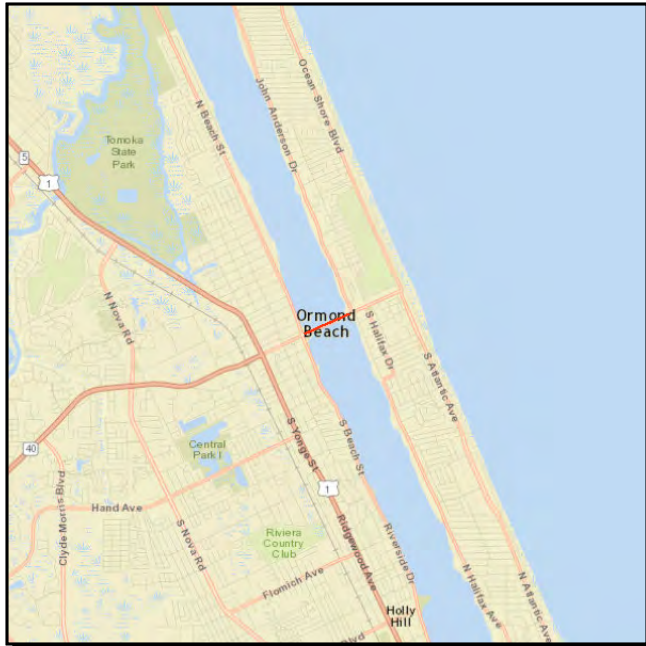
**Total Project Cost:** 4,498,543

**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 2040 Long Range Transportation Plan, page 65.)

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	2016/17	2017/18	2018/19	2019/20	2020/21	Total
PE	DIH	2,770	0	0	0	0	2,770
CEI	DIH	19,035	0	0	0	0	19,035
CEI	BRRP	20,500	0	0	0	0	20,500
CST	BRRP	865,179	0	0	0	0	865,179
<b>Total</b>		<b>907,484</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>907,484</b>

**Prior Cost < 2016/17:** 57,363

**Future Cost > 2020/21:** 0

**Total Project Cost:** 964,847

**Project Description:** Rehabilitate/repair footer of pier 9. (Reference 2040 Long Range Transportation Plan, page 65.)



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	2016/17	2017/18	2018/19	2019/20	2020/21	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 < 2016/17:** 0

**Future Cost > 2020/21:** 0

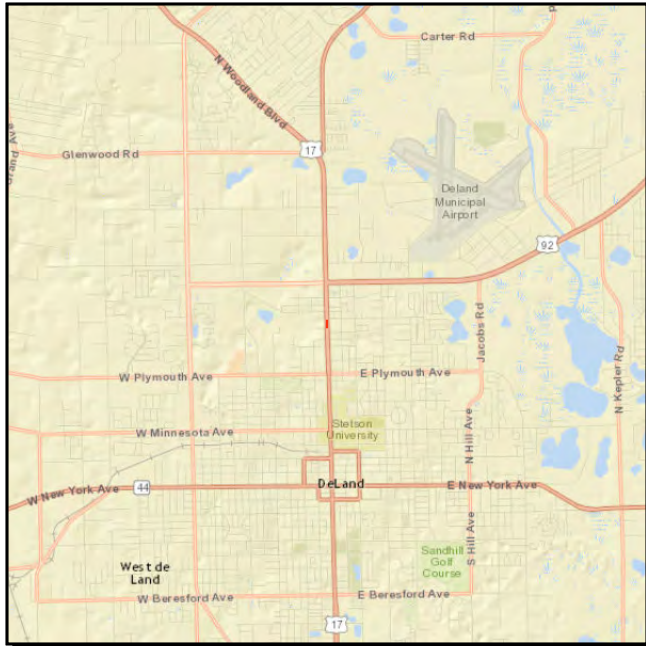
**Total Project Cost:** 250,000

**Project Description:** JPA for lighting with the City of DeLand. (Reference 2040 Long Range Transportation Plan, page 65.)

4371331

SR 15/600/US 17-92 Drainage Improvements

Non-SIS



Work Summary:

DRAINAGE  
IMPROVEMENTS

From: Mandarin Av

To: North of E Kentucky Av

Lead Agency:

Florida Department of  
Transportation

Length: 0.093

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
PE	DIH	12,960	0	0	0	0	12,960
PE	DDR	210,000	0	0	0	0	210,000
CEI	DIH	0	0	0	0	86,470	86,470
CST	DS	0	0	0	0	558,587	558,587
CEI	DDR	0	0	0	0	79,660	79,660
<b>Total</b>		<b>222,960</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>724,717</b>	<b>947,677</b>

Prior Cost < 2016/17: 10,000

Future Cost > 2020/21: 0

Total Project Cost: 957,677

Project Description: Drainage improvements on SR 15/600 (US 17-92) from Mandarin Avenue to north of East Kentucky Avenue. (Reference 2040 Long Range Transportation Plan, page 65.)



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	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CST	SCRA	0	235,000	0	0	0	235,000
CST	GRSC	0	0	0	0	1,050,000	1,050,000
<b>Total</b>		<b>0</b>	<b>235,000</b>	<b>0</b>	<b>0</b>	<b>1,050,000</b>	<b>1,285,000</b>

**Prior Cost < 2016/17:** 0

**Future Cost > 2020/21:** 0

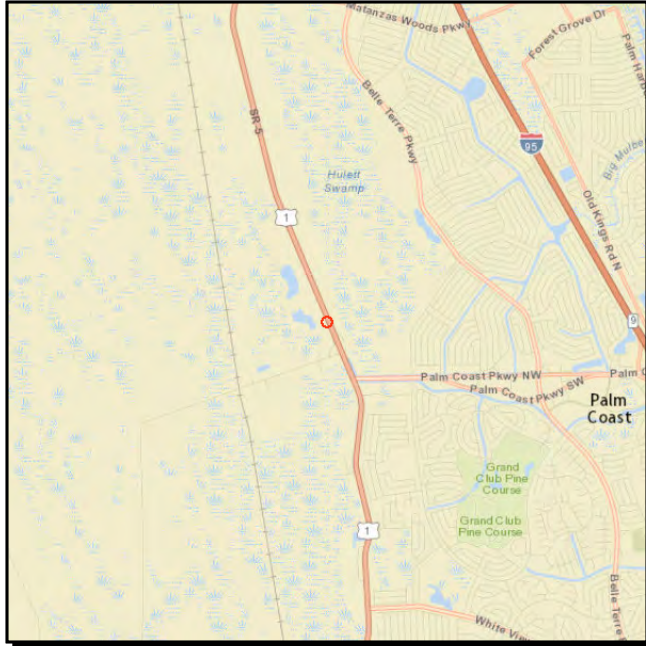
**Total Project Cost:** 1,285,000

**Project Description:** Replace or widen bridge culverts. (Reference 2040 Long Range Transportation Plan, page 65.)

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	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CST	DWS	442,800	0	0	0	0	442,800
<b>Total</b>		<b>442,800</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>442,800</b>

**Prior Cost < 2016/17:** 0

**Future Cost > 2020/21:** 0

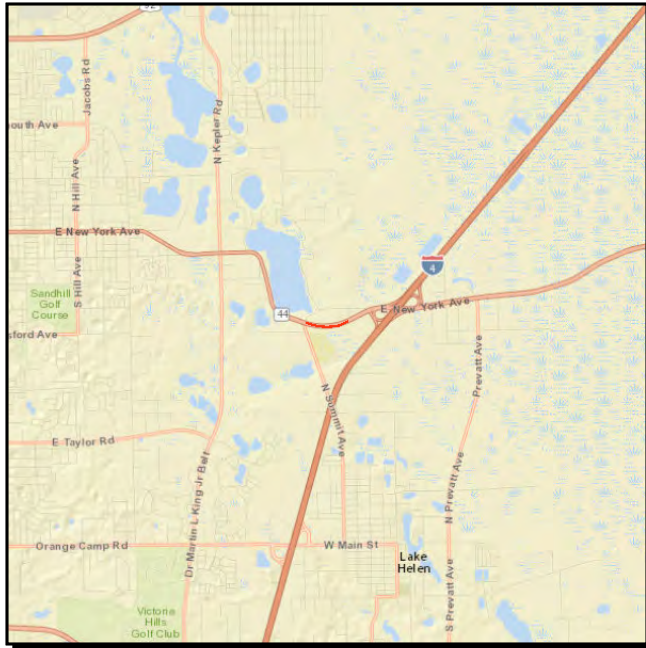
**Total Project Cost:** 442,800

**Project Description:** Rebuild the existing weigh station on SR 5A (US 1) in Palm Coast. The TPO's support for maintenance and system preservation is expressed on page 65 of the 2040 LRTP.

4373461

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

Non-SIS



**Work Summary:** RESURFACING  
**From:** New York Av  
**To:** East of Grimm Lane  
**Lead Agency:** Florida Department of Transportation  
**Length:** 0.655

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
PE	DIH	30,000	0	0	0	0	30,000
PE	DDR	125,000	0	0	0	0	125,000
CST	DS	0	640,139	0	0	0	640,139
CEI	DDR	0	0	63,838	0	0	63,838
CEI	DS	0	0	13,525	0	0	13,525
<b>Total</b>		<b>155,000</b>	<b>640,139</b>	<b>77,363</b>	<b>0</b>	<b>0</b>	<b>872,502</b>

Prior Cost < 2016/17: 0

Future Cost > 2020/21: 0

Total Project Cost: 872,502

**Project Description:** Resurface SR 44A/East New York Avenue from SR 44/CR 4139 to East of Grimm Lane. (Reference 2040 Long Range Transportation Plan, page 65.)

4374461

SR 415 over St Johns River - Bridge #790124

Non-SIS



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

**To:**

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

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
PE	DIH	2,000	0	0	0	0	2,000
CEI	DIH	2,050	0	0	0	0	2,050
CEI	BRRP	5,125	0	0	0	0	5,125
CST	BRRP	940,085	0	0	0	0	940,085
<b>Total</b>		<b>949,260</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>949,260</b>

**Prior Cost < 2016/17:** 31,112

**Future Cost > 2020/21:** 0

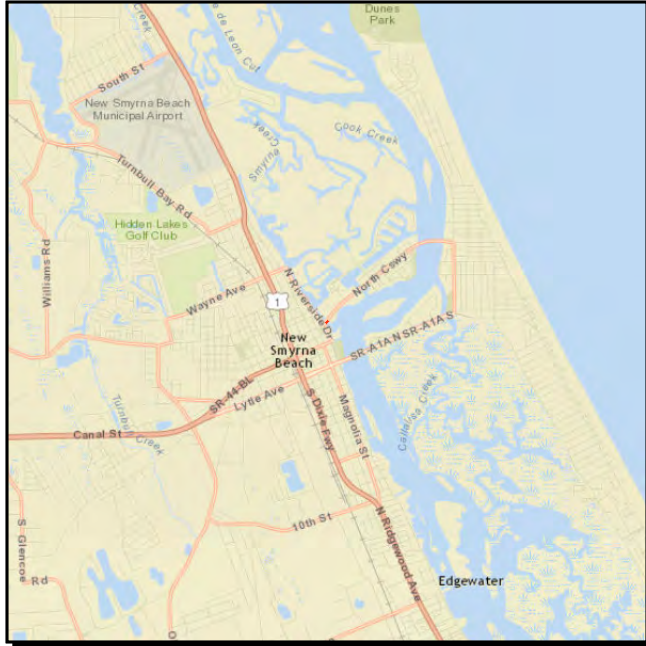
**Total Project Cost:** 980,372

**Project Description:** Repair/rehabilitate the existing bridge #790124 on SR 415 over the St Johns River. (Reference 2040 Long Range Transportation Plan, page 65.)

4374471

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

Non-SIS



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

**To:**

**Lead Agency:** Florida Department of Transportation

**Length:** 0.469

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
PE	DIH	2,000	0	0	0	0	2,000
CEI	DIH	2,050	0	0	0	0	2,050
CEI	BRRP	5,125	0	0	0	0	5,125
CST	BRRP	1,414,494	0	0	0	0	1,414,494
<b>Total</b>		<b>1,423,669</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,423,669</b>

**Prior Cost < 2016/17:** 35,703

**Future Cost > 2020/21:** 0

**Total Project Cost:** 1,459,372

**Project Description:** Repair/rehabilitate the existing bridges on the North Causeway in New Smyrna Beach (#790149 east of Riverside Drive and #790150 west of Barracuda Boulevard). (Reference 2040 Long Range Transportation Plan, page 65.)

4374481

SR 46 over St Johns River Bridge #790030

Non-SIS



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

**To:**

**Lead Agency:** Florida Department of Transportation

**Length:** 0.231

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
PE	DIH	592	0	0	0	0	592
CEI	DIH	2,050	0	0	0	0	2,050
CEI	BRRP	5,125	0	0	0	0	5,125
CST	BRRP	1,232,598	0	0	0	0	1,232,598
<b>Total</b>		<b>1,240,365</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,240,365</b>

**Prior Cost < 2016/17:** 49,859

**Future Cost > 2020/21:** 0

**Total Project Cost:** 1,290,224

**Project Description:** Repair/rehabilitate the existing bridge #790030 on SR 46 over the St Johns River. (Reference 2040 Long Range Transportation Plan, page 65.)



4378171

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

Non-SIS



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

**To:**

**Lead Agency:** Florida Department of Transportation

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
PE	DIH	1,098	0	0	0	0	1,098
CEI	DIH	2,000	0	0	0	0	2,000
CST	BRRP	118,480	0	0	0	0	118,480
<b>Total</b>		<b>121,578</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>121,578</b>

**Prior Cost < 2016/17:** 0

**Future Cost > 2020/21:** 0

**Total Project Cost:** 121,578

**Project Description:** Repair/rehabilitate the existing bridge #790117 on US 1 over canal and bridge #790026 on SR 40 over Little Tomoka River. (Reference 2040 Long Range Transportation Plan, page 65.)



4380031

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

SIS



**Work Summary:** RESURFACING  
**From:** Volusia County Line  
**To:** north of Palm Coast Parkway  
**Lead Agency:** Managed by FDOT  
**Length:** 11.553

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
PE	DIH	7,434	0	0	0	0	7,434
PE	ACNP	685,000	0	0	0	0	685,000
CEI	ACNP	0	0	21,780,660	0	0	21,780,660
CEI	DIH	0	0	1,027,900	0	0	1,027,900
<b>Total</b>		<b>692,434</b>	<b>0</b>	<b>22,808,560</b>	<b>0</b>	<b>0</b>	<b>23,500,994</b>

**Prior Cost < 2016/17:** 10,000

**Future Cost > 2020/21:** 0

**Total Project Cost:** 23,510,994

**Project Description:** Resurface SR 9/I-95 from Volusia County Line to north of Palm Coast Parkway. Project Length: 11.29 miles. The TPO's support for transportation maintenance projects it expressed on page 65 of the R2CTPO 2040 Long Range Transportation Plan.

4380032

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

SIS



**Work Summary:** RESURFACING  
**From:** North of Palm Coast Parkway  
**To:** Pellicer Creek  
**Lead Agency:** Managed by FDOT  
**Length:** 7.176

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
PE	DIH	9,702	0	0	0	0	9,702
PE	ACNP	685,000	0	0	0	0	685,000
CEI	ACNP	0	0	724,940	0	0	724,940
CEI	DIH	0	0	589,690	0	0	589,690
CST	ACNP	0	0	11,793,800	0	0	11,793,800
<b>Total</b>		<b>694,702</b>	<b>0</b>	<b>13,108,430</b>	<b>0</b>	<b>0</b>	<b>13,803,132</b>

**Prior Cost < 2016/17:** 10,000

**Future Cost > 2020/21:** 0

**Total Project Cost:** 13,813,132

**Project Description:** Resurface SR 9/I-95 from North of Palm Coast Parkway to Pellicer Creek. Project length: 7.39. The TPO's support for transportation maintenance projects it expressed on page 65 of the R2CTPO 2040 Long Range Transportation Plan.

4380381

I-4 (SR 400) Resurfacing

Non-SIS



**Work Summary:** RESURFACING **From:** 0.9 mile south of Saxon Blvd

**To:** 0.7 mile east of SR 472

**Lead Agency:** Florida Department of Transportation

**Length:** 4.730 miles

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CEI	ACNP	0	816,465	0	0	0	816,465
CST	ACNP	0	7,148,002	0	0	0	7,148,002
<b>Total</b>		<b>0</b>	<b>7,964,467</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>7,964,467</b>

**Prior Cost < 2016/17:** 0

**Future Cost > 2020/21:** 0

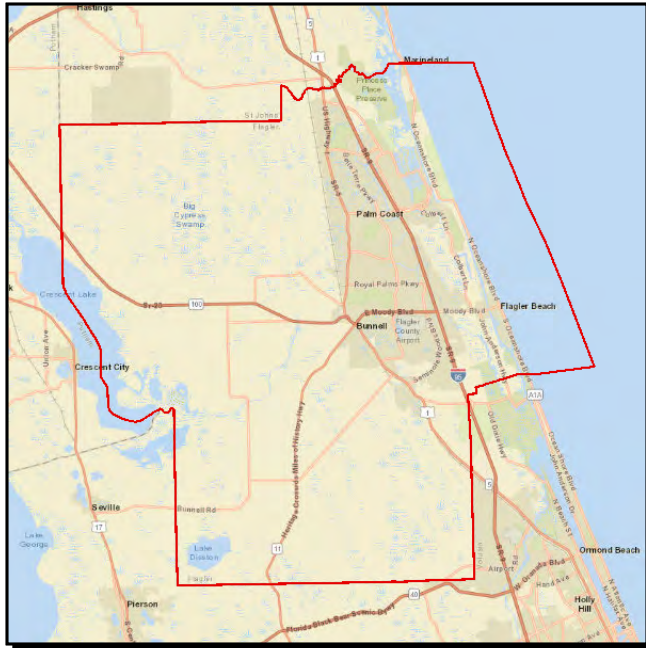
**Total Project Cost:** 7,964,467

**Project Description:** Resurfacing to address deteriorating pavement. Project length: 4.730 miles. The TPO's support for system preservation and maintenance is expressed on page 63 of the 2040 Long Range Transportation Plan.

4383241

**Natural Disaster Flagler County-Wide**

**Non-SIS**



**Work Summary:** EMERGENCY OPERATIONS

**From:** Flagler County-wide

**To:**

**Lead Agency:** Florida Department of Transportation

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
MISC	D	303	0	0	0	0	303
MISC	FMA	202	0	0	0	0	202
CEI	D	202	0	0	0	0	202
<b>Total</b>		<b>707</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>707</b>

**Prior Cost < 2016/17:** 0

**Future Cost > 2020/21:** 0

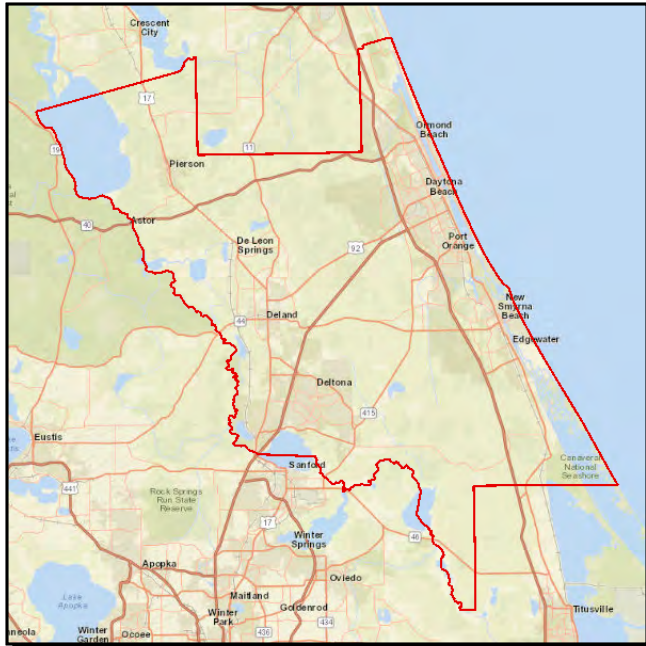
**Total Project Cost:** 707

**Project Description:** Funding for emergency operations throughout Flagler County. (Reference 2040 Long Range Transportation Plan, page 65.)

4383391

**Natural Disaster Volusia County-Wide**

**Non-SIS**



**Work Summary:** EMERGENCY OPERATIONS

**From:** Volusia County-wide

**To:**

**Lead Agency:** Florida Department of Transportation

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
MISC	D	303	0	0	0	0	303
MISC	FMA	202	0	0	0	0	202
CEI	D	202	0	0	0	0	202
<b>Total</b>		<b>707</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>707</b>

**Prior Cost < 2016/17:** 0

**Future Cost > 2020/21:** 0

**Total Project Cost:** 707

**Project Description:** Funding for emergency operations throughout Volusia County.

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

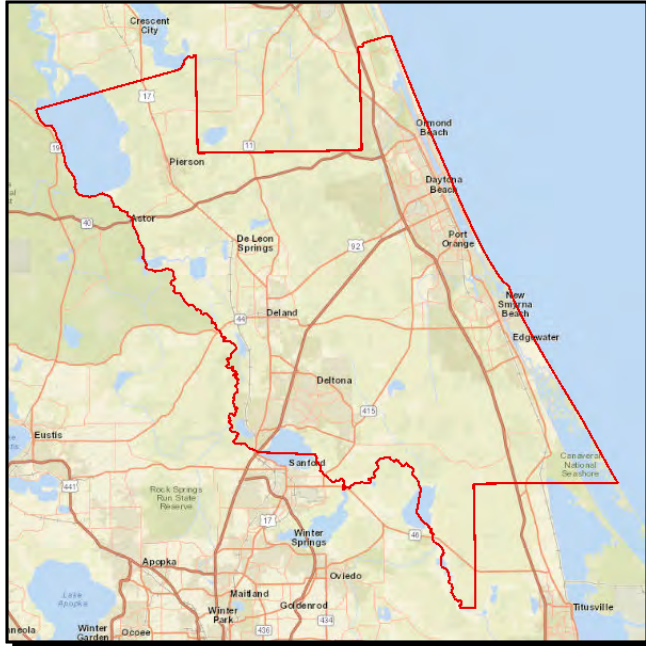
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4193732

**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	2016/17	2017/18	2018/19	2019/20	2020/21	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 < 2016/17:** 0

**Future Cost > 2020/21:** 0

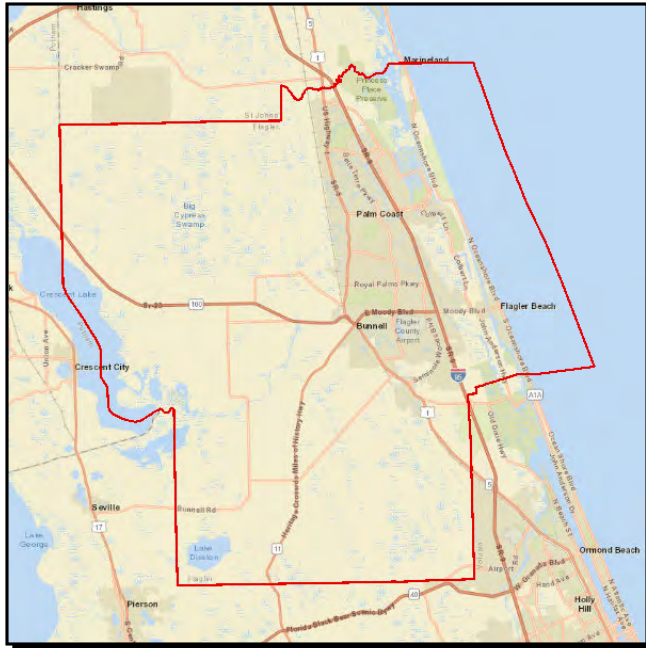
**Total Project Cost:** 9,750,000

**Project Description:** Votran received 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 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg 73.)



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	2016/17	2017/18	2018/19	2019/20	2020/21	Total
OPS	DU	70,242	75,896	0	0	0	146,138
OPS	LF	70,242	75,896	0	0	0	146,138
<b>Total</b>		<b>140,484</b>	<b>151,792</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>292,276</b>

**Prior Cost < 2016/17:** 857,680

**Future Cost > 2020/21:** 0

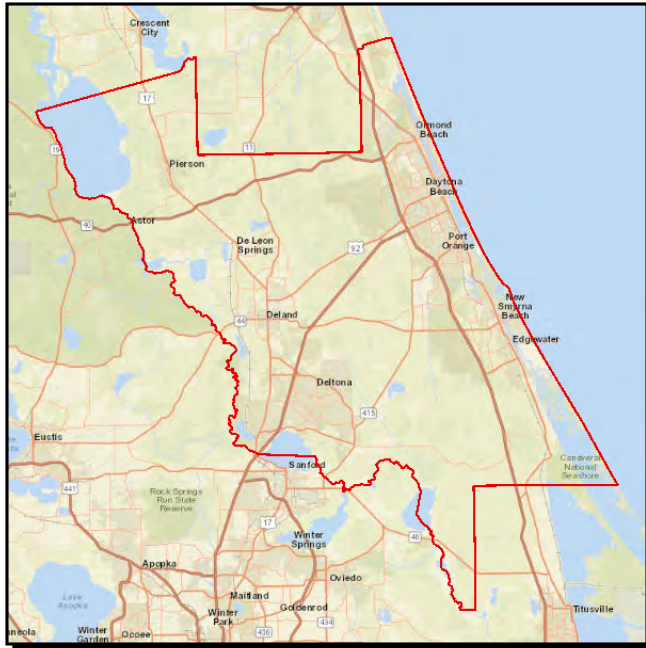
**Total Project Cost:** 1,149,956

**Project Description:** Section 5311 non-urban transit operating and administrative assistance. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg 73.)

4241221

**Votran - Section 5311 Operating Assistance**

**Non-SIS**



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

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
OPS	DU	340,681	0	0	0	0	340,681
OPS	LF	340,681	0	0	0	0	340,681
<b>Total</b>		<b>681,362</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>681,362</b>

**Prior Cost < 2016/17:** 2,048,326

**Future Cost > 2020/21:** 0

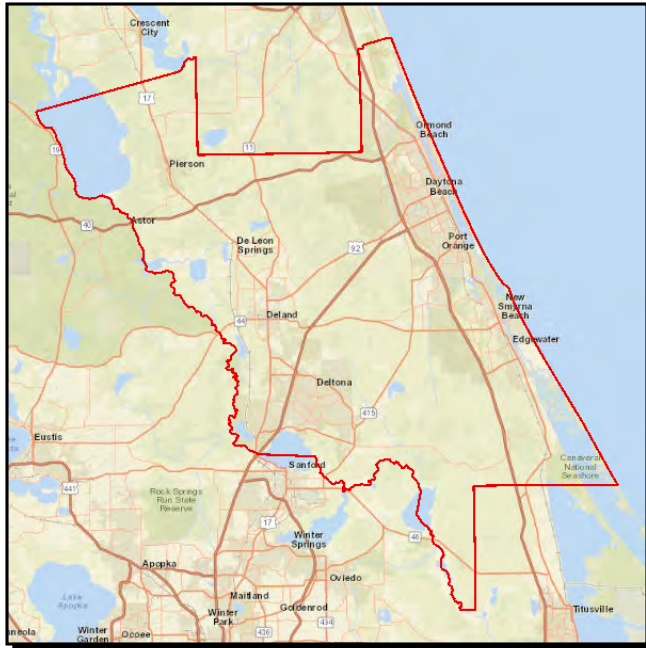
**Total Project Cost:** 2,729,688

**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 2016/17. See FM# 4333111 for funding in FY 2017/18 through FY 2020/21. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg 73.)

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	2016/17	2017/18	2018/19	2019/20	2020/21	Total
OPS	DPTO	1,696,134	0	0	0	0	1,696,134
OPS	DDR	274,855	0	0	0	0	274,855
OPS	LF	12,538,609	0	0	0	0	12,538,609
OPS	FTA	900,000	0	0	0	0	900,000
<b>Total</b>		<b>15,409,598</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>15,409,598</b>

**Prior Cost < 2016/17:** 61,647,451

**Future Cost > 2020/21:** 0

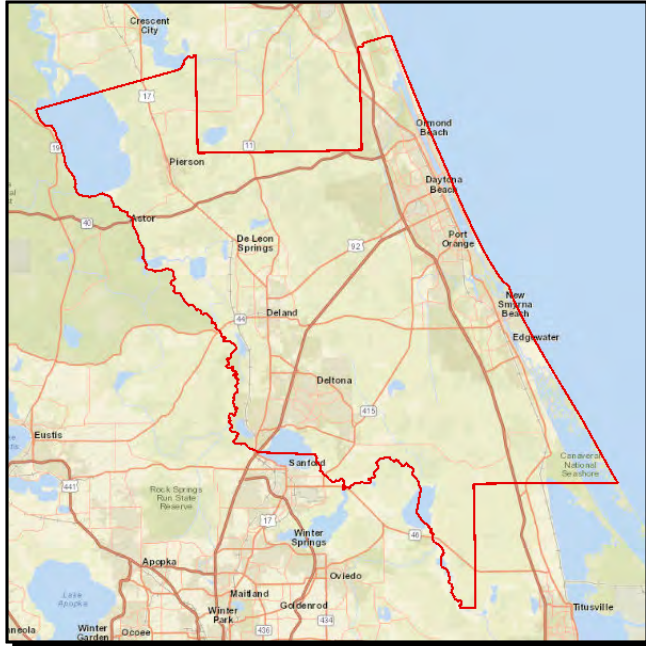
**Total Project Cost:** 77,057,049

**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 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg 73.)

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	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CAP	FTAT	1,246,200	1,341,591	0	0	0	2,587,791
CAP	SU	2,559,900	1,341,591	0	0	0	3,901,491
CAP	LF	311,550	268,318	0	0	0	579,868
<b>Total</b>		<b>4,117,650</b>	<b>2,951,500</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>7,069,150</b>

**Prior Cost < 2016/17:** 8,771,489

**Future Cost > 2020/21:** 0

**Total Project Cost:** 15,840,639

**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 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg 73.)

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	2016/17	2017/18	2018/19	2019/20	2020/21	Total
OPS	DPTO	726,000	747,780	780,492	795,522	810,667	3,860,461
<b>Total</b>		<b>726,000</b>	<b>747,780</b>	<b>780,492</b>	<b>795,522</b>	<b>810,667</b>	<b>3,860,461</b>

**Prior Cost < 2016/17:** 2,904,000

**Future Cost > 2020/21:** 0

**Total Project Cost:** 6,764,461

**Project Description:** Increase headways to 30 minutes on Votran routes 3 & 4 (US 1 Corridor). (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg 73.)



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	2016/17	2017/18	2018/19	2019/20	2020/21	Total
PE	DIH	1,796	0	0	0	0	1,796
CEI	DIH	50,054	0	0	0	0	50,054
CST	DS	96,951	0	0	0	0	96,951
CST	DPTO	23,793	0	0	0	0	23,793
CST	DDR	64,183	0	0	0	0	64,183
<b>Total</b>		<b>236,777</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>236,777</b>

**Prior Cost < 2016/17:** 1,283,053

**Future Cost > 2020/21:** 0

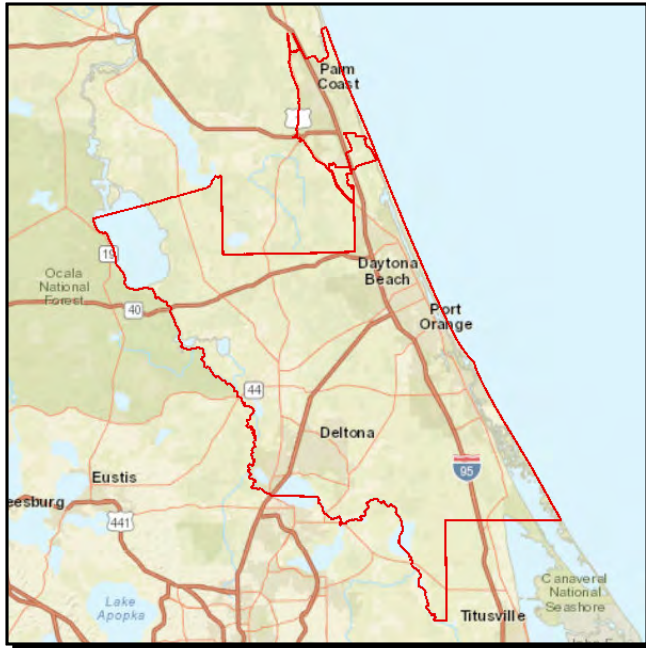
**Total Project Cost:** 1,519,830

**Project Description:** FDOT is expanding the DeBary SunRail Park & Ride Lot to accommodate 212 new parking spaces including 8 ADA spaces, 10 wider spaces for commuter vans, and one "flex space" for service/maintenance vehicles. Parking lot lighting and landscaping are also included in the project. No changes are being made to the existing access to/from the parking lot. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg 73.)

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	2016/17	2017/18	2018/19	2019/20	2020/21	Total
PLN	DU	204,914	157,016	157,016	161,726	167,594	848,266
PLN	DPTO	25,614	19,627	19,627	20,339	21,073	106,280
PLN	LF	25,614	19,627	19,627	20,339	21,073	106,280
<b>Total</b>		<b>256,142</b>	<b>196,270</b>	<b>196,270</b>	<b>202,404</b>	<b>209,740</b>	<b>1,060,826</b>

**Prior Cost < 2016/17:** 0

**Future Cost > 2020/21:** 0

**Total Project Cost:** 1,060,826

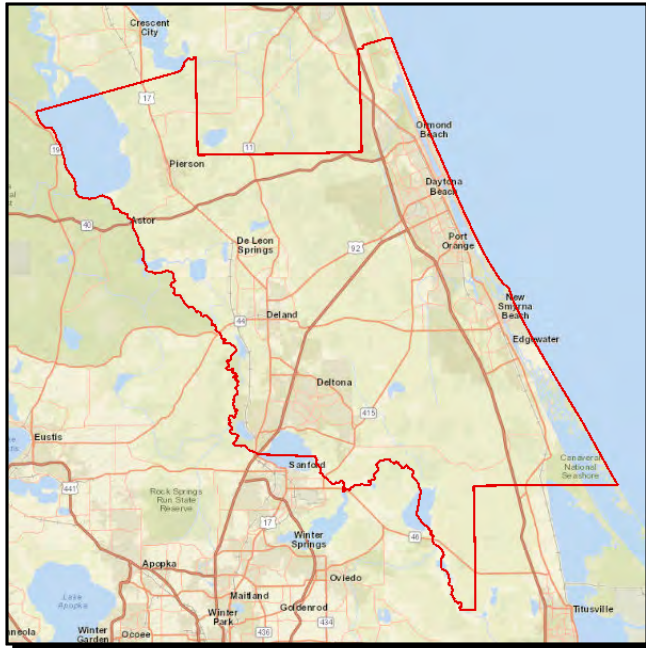
**Project Description:** Planning studies relating to public transit operations (PTO studies) throughout the River to Sea TPO's planning area. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg 73.)



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	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CAP	FTA	16,000,000	8,000,000	8,000,000	8,000,000	8,240,000	<b>48,240,000</b>
CAP	LF	4,000,000	2,000,000	2,000,000	2,000,000	2,060,000	<b>12,060,000</b>
<b>Total</b>		<b>20,000,000</b>	<b>10,000,000</b>	<b>10,000,000</b>	<b>10,000,000</b>	<b>10,300,000</b>	<b>60,300,000</b>

**Prior Cost < 2016/17:** 0

**Future Cost > 2020/21:** 0

**Total Project Cost:** 60,300,000

**Project Description:** Votran receives FTA Section 5307 funds to purchase equipment for fixed-route transit service. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg 73.)

4331662

**SunRail Feeder Bus Service - Phases I & II**

**SIS**

No Map  
Available

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

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
OPS	DIS	291,000	299,000	308,000	316,000	327,000	1,541,000
<b>Total</b>		<b>291,000</b>	<b>299,000</b>	<b>308,000</b>	<b>316,000</b>	<b>327,000</b>	<b>1,541,000</b>

**Prior Cost < 2016/17:** 812,000

**Future Cost > 2020/21:** 0

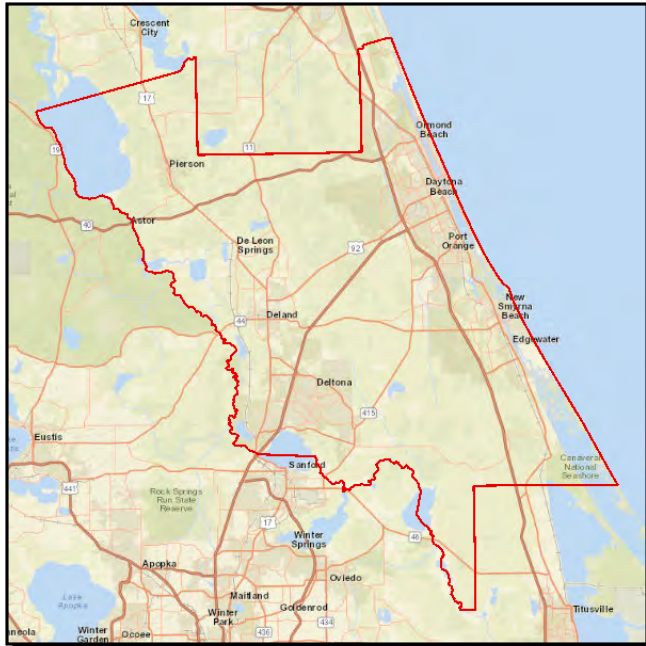
**Total Project Cost:** 2,353,000

**Project Description:** New Votran bus service providing enhanced access to and from SunRail commuter rail stations in DeBary and DeLand. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg 73.)

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	2016/17	2017/18	2018/19	2019/20	2020/21	Total
OPS	DPTO	0	1,755,833	1,813,799	1,904,489	2,005,165	7,479,286
OPS	DDR	0	295,893	299,490	296,333	293,612	1,185,328
OPS	LF	0	12,538,609	12,538,609	12,538,987	12,538,987	50,155,192
OPS	FTA	0	900,000	900,000	900,000	900,000	3,600,000
<b>Total</b>		<b>0</b>	<b>15,490,335</b>	<b>15,551,898</b>	<b>15,639,809</b>	<b>15,737,764</b>	<b>62,419,806</b>

**Prior Cost < 2016/17:** 0

**Future Cost > 2020/21:** 0

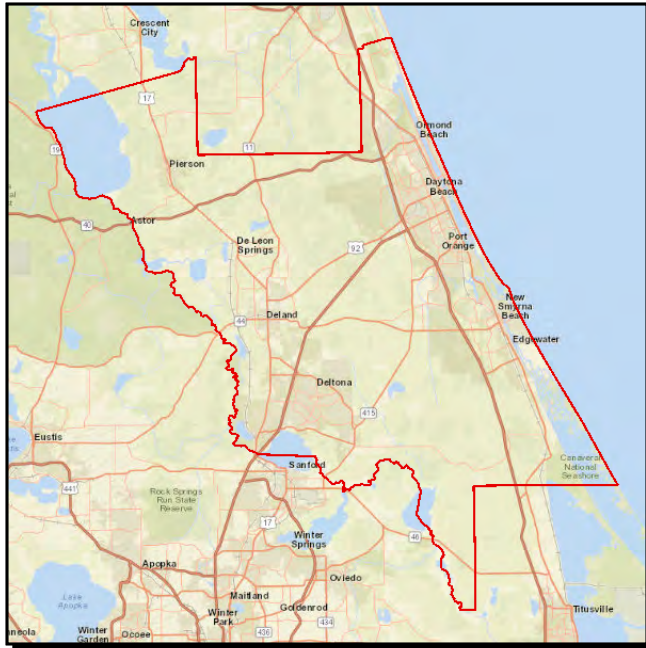
**Total Project Cost:** 62,419,806

**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 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg 73.)

4333111

Section 5311 Rural Transportation

Non-SIS



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

**From:** Volusia County-wide

**To:**

**Lead Agency:** Votran

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
OPS	DU	0	374,979	393,728	413,414	507,019	1,689,140
OPS	LF	0	374,979	393,728	413,414	507,019	1,689,140
<b>Total</b>		<b>0</b>	<b>749,958</b>	<b>787,456</b>	<b>826,828</b>	<b>1,014,038</b>	<b>3,378,280</b>

**Prior Cost < 2016/17:** 0

**Future Cost > 2020/21:** 0

**Total Project Cost:** 3,378,280

**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 2020/21. See FM# 4241221 for funding in FY 2016/17. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg 73.)

4346041

**Votran Express Routes Serving SunRail in DeBary**

**Non-SIS**

No Map  
Available

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

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
OPS	DDR	347,040	347,040	347,040	347,040	347,040	1,735,200
<b>Total</b>		<b>347,040</b>	<b>347,040</b>	<b>347,040</b>	<b>347,040</b>	<b>347,040</b>	<b>1,735,200</b>

**Prior Cost < 2016/17:** 1,041,120

**Future Cost > 2020/21:** 0

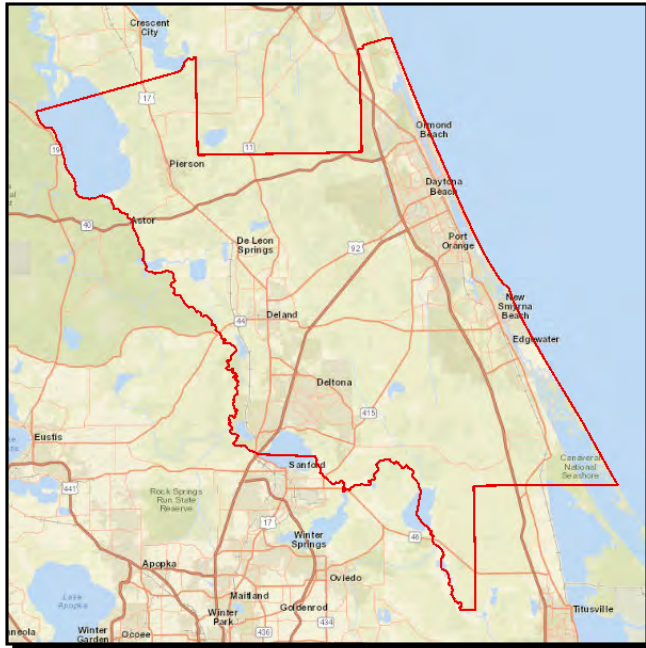
**Total Project Cost:** 2,776,320

**Project Description:** Votran will provide express bus service connecting SunRail at the DeBary Station. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg 73.)

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	2016/17	2017/18	2018/19	2019/20	2020/21	Total
OPS	DU	1,050	0	0	0	0	1,050
OPS	LF	985	0	0	0	0	985
<b>Total</b>		<b>2,035</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2,035</b>

**Prior Cost < 2016/17:** 0

**Future Cost > 2020/21:** 0

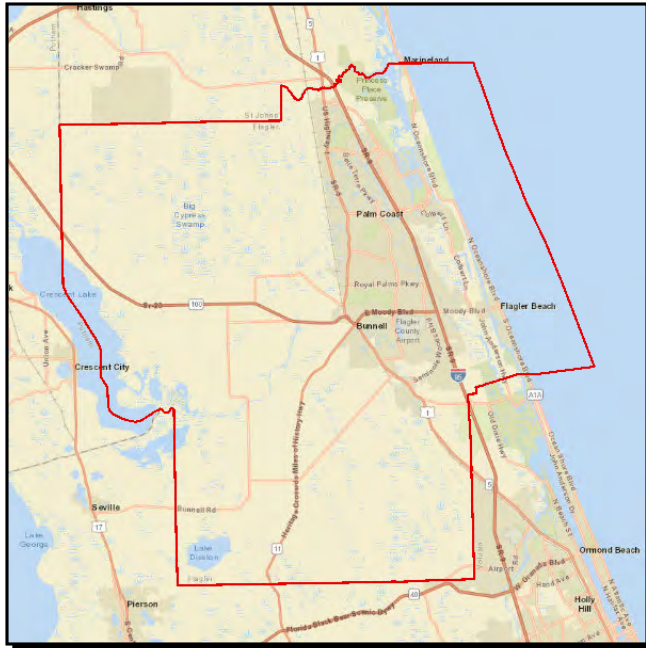
**Total Project Cost:** 2,035

**Project Description:** Projects to be determined for funding under Section 5317. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg 73.)

4352105

Flagler County Section 5310 FTA Grant

Non-SIS



**Work Summary:** PURCHASE VEHICLES/EQUIPMENT  
**From:** Flagler County-wide  
**To:**

**Lead Agency:** Flagler County

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CAP	DPTO	35,401	0	0	0	0	35,401
CAP	LF	35,401	0	0	0	0	35,401
CAP	DU	283,205	0	0	0	0	283,205
<b>Total</b>		<b>354,007</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>354,007</b>

**Prior Cost < 2016/17:** 0

**Future Cost > 2020/21:** 0

**Total Project Cost:** 354,007

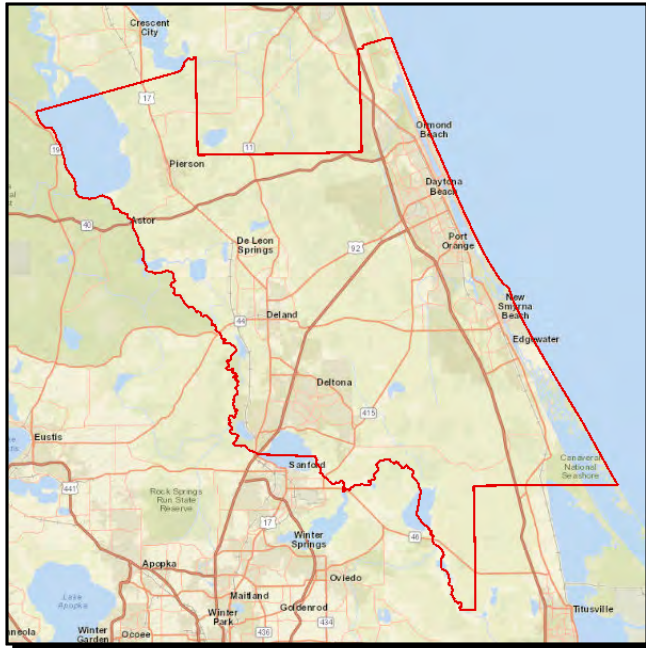
**Project Description:** FTA Section 5310 funding for purchase of vehicles by Flagler County Public Transportation. (Reference 2040 Long Range Transportation Plan, pgs. 10, 11, 85, table 31 on pg. 73.)



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	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CAP	FTAT	0	0	1,357,898	1,343,584	1,331,249	4,032,731
CAP	SU	0	0	1,357,898	1,343,584	1,331,249	4,032,731
CAP	LF	0	0	339,475	335,896	332,813	1,008,184
<b>Total</b>		<b>0</b>	<b>0</b>	<b>3,055,271</b>	<b>3,023,064</b>	<b>2,995,311</b>	<b>9,073,646</b>

**Prior Cost < 2016/17:** 0

**Future Cost > 2020/21:** 0

**Total Project Cost:** 9,073,646

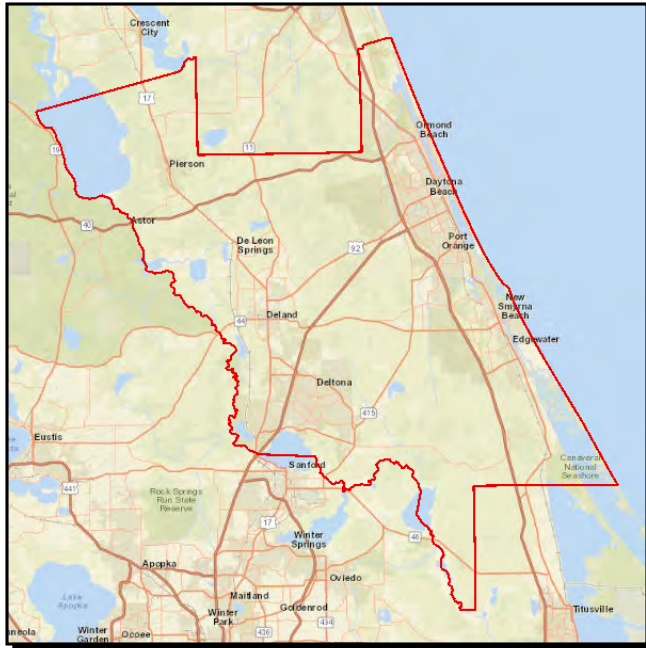
**Project Description:** Votran will receive FTA Section 5307 funds for fixed routes and paratransit service in FY 2018/19 through FY 2020/21 to replace buses and equipment (to be determined). (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg 73.)



4357131

Votran - Section 5339 Bus and Bus Facilities - Urban

Non-SIS



**Work Summary:** CAPITAL FOR FIXED ROUTE

**From:** Volusia County-wide

**To:**

**Lead Agency:** Votran

**Length:** n/a

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CAP	FTA	1,994,139	540,555	556,771	573,474	0	3,664,939
CAP	LF	249,137	135,139	139,193	143,369	0	666,838
<b>Total</b>		<b>2,243,276</b>	<b>675,694</b>	<b>695,964</b>	<b>716,843</b>	<b>0</b>	<b>4,331,777</b>

**Prior Cost < 2016/17:** 0

**Future Cost > 2020/21:** 0

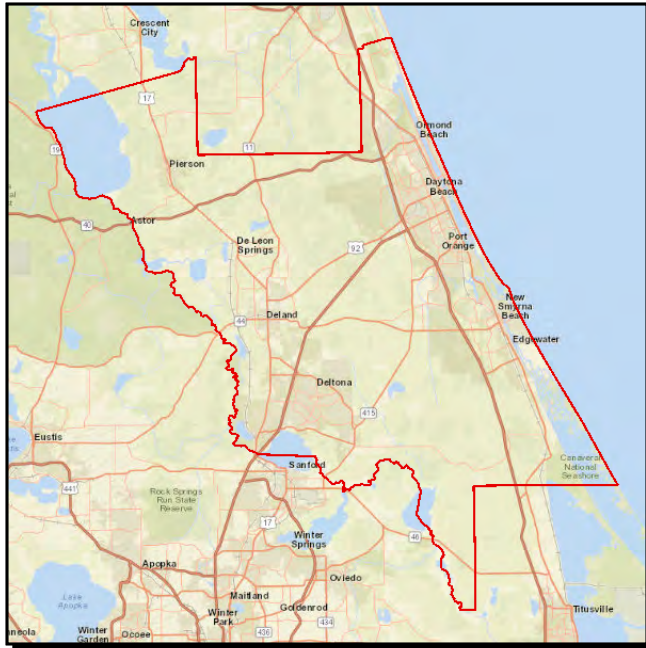
**Total Project Cost:** 4,331,777

**Project Description:** Funding for purchase of fixed-route buses and equipment. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg 73.)

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

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CAP	LF	66,151	0	0	0	0	66,151
CAP	DU	264,603	0	0	0	0	264,603
<b>Total</b>		<b>330,754</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>330,754</b>

**Prior Cost < 2016/17:** 1,083,989

**Future Cost > 2020/21:** 0

**Total Project Cost:** 1,414,743

**Project Description:** Funding for purchase of fixed-route buses and other equipment for the small urban area. (Reference River to Sea TPO 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg 73.)

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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	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CST	DI	0	0	3,295,755	0	0	3,295,755
CEI	DIH	0	0	321,457	0	0	321,457
CEI	DDR	0	0	324,600	0	0	324,600
<b>Total</b>		<b>0</b>	<b>0</b>	<b>3,941,812</b>	<b>0</b>	<b>0</b>	<b>3,941,812</b>

Prior Cost < 2016/17: 0

Future Cost > 2020/21: 0

Total Project Cost: 3,941,812

**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 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg 73.)



4044192

SR 600 (US 92) Phase II from SR5A (Nova Rd) to Lincoln St

Non-SIS



**Work Summary:** URBAN CORRIDOR IMPROVEMENTS  
**From:** SR 5A (Nova Rd)  
**To:** Lincoln St  
**Lead Agency:** City of Daytona Beach  
**Length:** 0.58 mile

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CEI	ACSA	2,778	0	0	0	0	2,778
CST	ACSU	895,174	0	0	0	0	895,174
CST	SU	585,786	0	0	0	0	585,786
<b>Total</b>		<b>1,483,738</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,483,738</b>

**Prior Cost < 2016/17:** 1,458,923

**Future Cost > 2020/21:** 0

**Total Project Cost:** 2,942,661

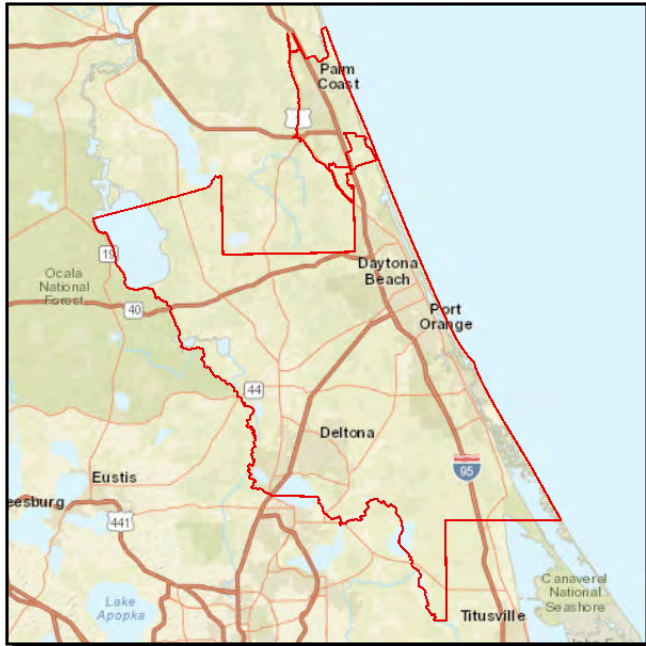
**Project Description:** LAP with City of Daytona Beach for pedestrian improvements and landscaping along SR 600 (US 92/International Speedway Blvd) from SR 5A (Nova Rd) to Lincoln Street utilizing remaining earmark funds boxed from phase I. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg 73.)



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	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CST	SU	44,107	0	1,761,070	1,706,424	1,540,287	5,051,888
CST	TALU	0	0	125,511	2,796	444,339	572,646
<b>Total</b>		<b>44,107</b>	<b>0</b>	<b>1,886,581</b>	<b>1,709,220</b>	<b>1,984,626</b>	<b>5,624,534</b>

**Prior Cost < 2016/17:** 676,686

**Future Cost > 2020/21:** 0

**Total Project Cost:** 6,301,220

**Project Description:** Thirty percent (30%) of XU funds received by the River to Sea TPO are set aside for bike and pedestrian improvements. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg 73.)

4154343

East Central Regional Rail Trail - Section 3

Non-SIS



**Work Summary:** BIKE PATH/TRAIL

**From:** Cow Creek

**To:** Brevard County line

**Lead Agency:** Volusia County

**Length:** 13.55 miles

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CEI	ACSA	4,421	0	0	0	0	4,421
CST	LF	129,374	0	0	0	0	129,374
CST	SU	653,016	0	0	0	0	653,016
CST	ACSA	2,207,414	0	0	0	0	2,207,414
<b>Total</b>		<b>2,994,225</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2,994,225</b>

**Prior Cost < 2016/17:** 10,203,681

**Future Cost > 2020/21:** 0

**Total Project Cost:** 13,197,906

**Project Description:** Construct Section 3 of a multi-use trail along abandoned rail line SR 415 from Cow Creek to the Volusia-Brevard County line. Project length: 13.55 miles. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg. 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	2016/17	2017/18	2018/19	2019/20	2020/21	Total
ROW	ACTU	3,788	0	0	0	0	3,788
CEI	SA	0	0	603,500	0	0	603,500
CST	SA	0	0	3,828,801	0	0	3,828,801
<b>Total</b>		<b>3,788</b>	<b>0</b>	<b>4,432,301</b>	<b>0</b>	<b>0</b>	<b>4,436,089</b>

**Prior Cost < 2016/17:** 454,000

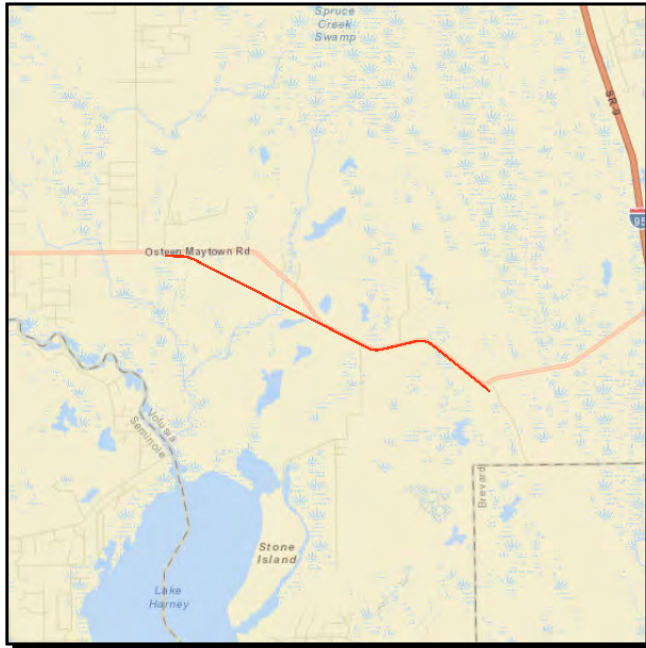
**Future Cost > 2020/21:** 0

**Total Project Cost:** 4,890,089

**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 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg 73.)

4154349

**East Central Regional Rail Trail - Gobbler's Lodge Rd to Maytown Non-SIS**



**Work Summary:** BIKE PATH/TRAIL  
**From:** Gobbler's Lodge Road  
**To:** Maytown Spur Road  
**Lead Agency:** Volusia County  
**Length:** 6.5 miles

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CEI	SE	4,489	0	0	0	0	4,489
CST	ACSA	725,838	0	0	0	0	725,838
<b>Total</b>		<b>730,327</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>730,327</b>

**Prior Cost < 2016/17:** 5,576,987

**Future Cost > 2020/21:** 0

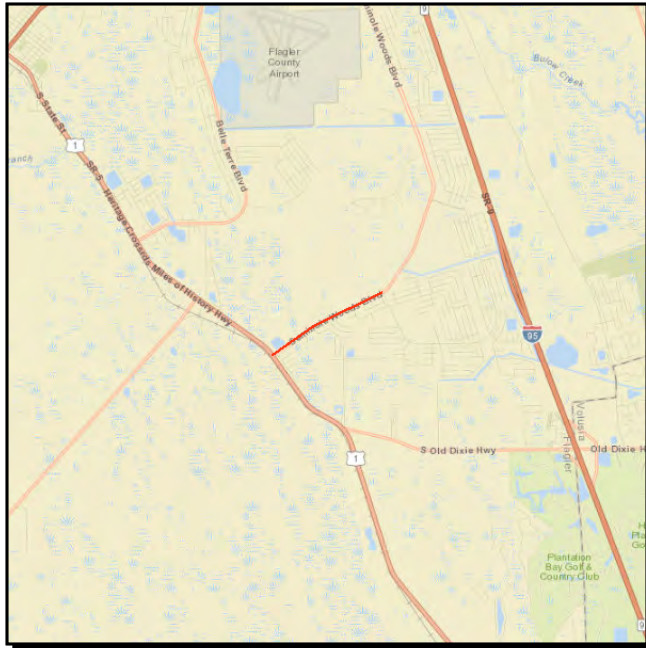
**Total Project Cost:** 6,307,314

**Project Description:** LAP agreement with Volusia County to construct a multi-use trail on the abandoned rail line between Gobbler's Lodge Road and Maytown Spur Road. This is a design/build project. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg 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	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CEI	SU	1,317	0	0	0	0	1,317
<b>Total</b>		<b>1,317</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,317</b>

**Prior Cost < 2016/17:** 689,443

**Future Cost > 2020/21:** 0

**Total Project Cost:** 690,760

**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.(Reference 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg. 73.)



4301831

US 1 Sidewalks - Edgewater

Non-SIS



**Work Summary:** SIDEWALK

**From:** Cory Dr

**To:** Connecticut Av

**Lead Agency:** City of Edgewater

**Length:** 4.72 mi

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CEI	SU	9,929	0	0	0	0	9,929
<b>Total</b>		<b>9,929</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>9,929</b>

**Prior Cost < 2016/17:** 0

**Future Cost > 2020/21:** 0

**Total Project Cost:** 9,929

**Project Description:** Construct concrete sidewalk along SR 5 (US 1) as follows: 8' wide along the east side from Cory Dr to SR 442 (Indian River Blvd) ( $\pm 11,800'$ ), 5' wide along the east side from SR 442 to Orange Av ( $\pm 3,300'$ ), 4' to 5' wide along the west side from SR 442 to Turgot Av ( $\pm 3,600'$ ), and 6' wide along the west side from Louisa Dr to Connecticut Av ( $\pm 1,900'$ ). Work will involve substantial drainage modifications to existing rural drainage facilities, ADA modifications to existing driveways and pedestrian crossing modifications to existing intersections. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg. 73.)

4302172

Alabama Multiuse Trail from Minnesota Av to US 92 Int'l Spdwy

Non-SIS



**Work Summary:** BIKE PATH/TRAIL

**From:** Minnesota Av

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

**Lead Agency:** City of DeLand

**Length:** 2.09 miles

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CEI	LF	0	0	0	147,000	0	147,000
CST	SU	0	0	0	755,963	0	755,963
CST	TALU	0	0	0	438,119	0	438,119
CEI	TALU	0	0	0	3,030	0	3,030
<b>Total</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>1,344,112</b>	<b>0</b>	<b>1,344,112</b>

**Prior Cost < 2016/17:** 150,156

**Future Cost > 2020/21:** 0

**Total Project Cost:** 1,494,268

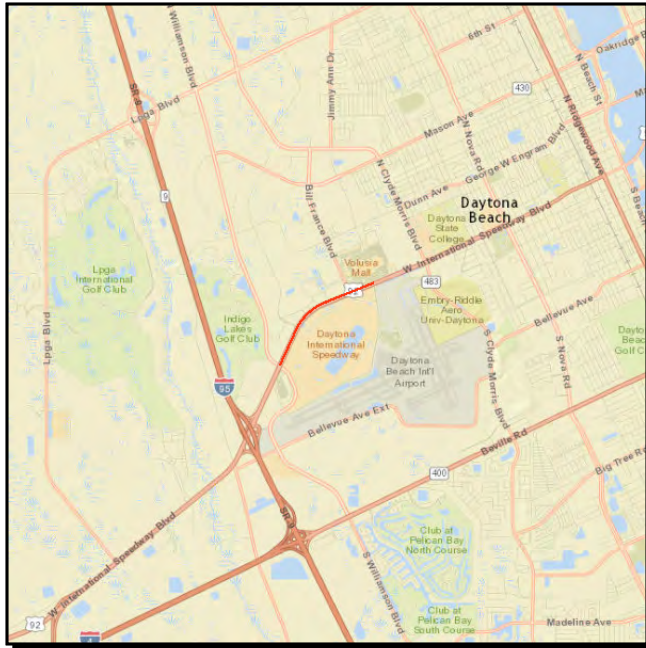
**Project Description:** Construct a multi-use trail, with a preferred width of 12 ft., along Garfield Avenue from an existing trail on US 92 to Minnesota Avenue. A related project, FM# 4302171, addresses the construction of a trail segment from the existing trail on US 92, northward along Marsh Road, to the Sperling Sports Complex. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg 73.)



4348711

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

**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	2016/17	2017/18	2018/19	2019/20	2020/21	Total
DSB	DDR	48,670	0	0	0	0	48,670
<b>Total</b>		<b>48,670</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>48,670</b>

**Prior Cost < 2016/17:** 20,065,852

**Future Cost > 2020/21:** 0

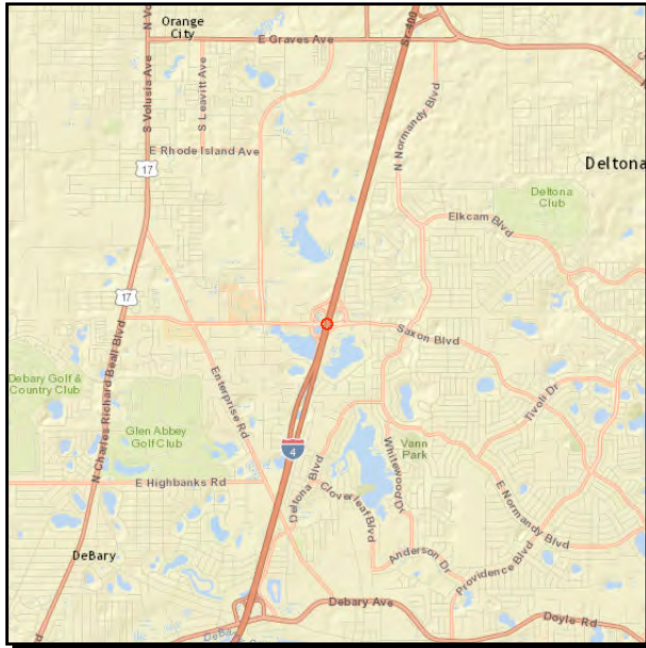
**Total Project Cost:** 20,114,522

**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 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg 73.)

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	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CEI	DIH	103,497	0	0	0	0	103,497
CST	DS	74,340	0	0	0	0	74,340
<b>Total</b>		<b>177,837</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>177,837</b>

**Prior Cost < 2016/17:** 899,297

**Future Cost > 2020/21:** 0

**Total Project Cost:** 1,077,134

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

4354871

Flagler Av Sidewalk from 12th St to Park Av

Non-SIS



Work Summary: SIDEWALK

From: 12th St

To: Park Av

Lead Agency: City of Edgewater

Length: .000

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
PE	SU	4,312	0	0	0	0	4,312
CEI	LF	0	40,300	0	0	0	40,300
CST	TALU	0	373,500	0	0	0	373,500
CEI	TALU	0	3,030	0	0	0	3,030
<b>Total</b>		<b>4,312</b>	<b>416,830</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>421,142</b>

Prior Cost < 2016/17: 93,543

Future Cost > 2020/21: 0

Total Project Cost: 514,685

Project Description: Construct a 6-ft wide sidewalk on the east side of Flagler Avenue from Park Avenue to 12th Street. Project length: 0.909 mile. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg 73.

4354991

W French Avenue Sidewalk

Non-SIS



**Work Summary:** SIDEWALK

**From:** N Carpenter Av

**To:** Valentine Park

**Lead Agency:** City of Orange City

**Length:** 1.028 mile

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
PE	SU	1,897	0	0	0	0	1,897
<b>Total</b>		<b>1,897</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,897</b>

**Prior Cost < 2016/17:** 0

**Future Cost > 2020/21:** 0

**Total Project Cost:** 1,897

**Project Description:** Construct a new sidewalk along W. French Avenue from N. Carpenter Avenue to Valentine Park.(Reference 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg. 73.)

4355001

McDonald Road Sidewalk

Non-SIS



**Work Summary:** SIDEWALK

**From:** Sauls St

**To:** 6th St

**Lead Agency:** City of Port Orange

**Length:** 0.468 mile

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CEI	LF	45,000	0	0	0	0	45,000
PE	SU	2,289	0	0	0	0	2,289
CEI	ACSU	3,000	0	0	0	0	3,000
CST	ACSU	350,000	0	0	0	0	350,000
<b>Total</b>		<b>400,289</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>400,289</b>

**Prior Cost < 2016/17:** 0

**Future Cost > 2020/21:** 0

**Total Project Cost:** 400,289

**Project Description:** Construct a new sidewalk along McDonald Road from Sauls Street to 6th Street. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg. 73.)



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	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CEI	LF	47,268	0	0	0	0	47,268
CST	LF	494	0	0	0	0	494
CEI	ACSU	607,161	0	0	0	0	607,161
CST	ACSU	27,500	0	0	0	0	27,500
PE	LF	19,700	0	0	0	0	19,700
<b>Total</b>		<b>702,123</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>702,123</b>

Prior Cost < 2016/17: 0

Future Cost > 2020/21: 0

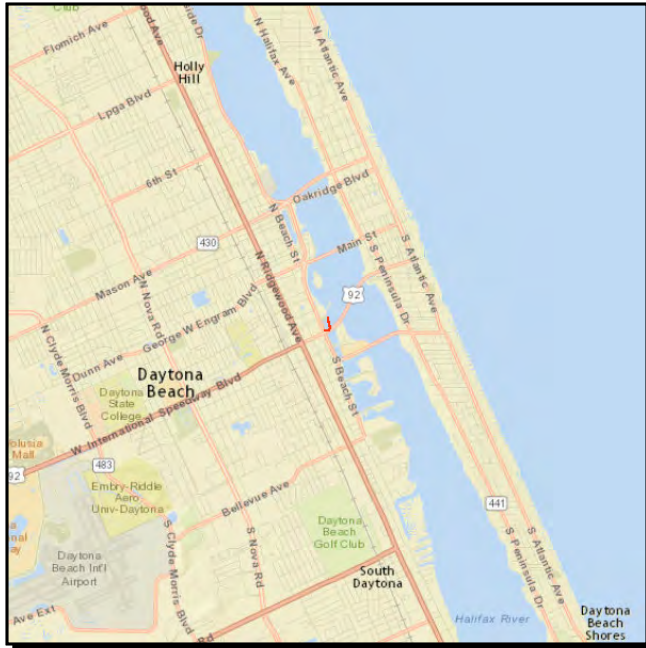
Total Project Cost: 702,123

**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 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg 73.)

4355341

Halifax River Greenway Trail - Riverfront

Non-SIS



**Work Summary:** BIKE PATH/TRAIL  
**From:** Beach Street  
**To:** Riverfront Park  
**Lead Agency:** City of Daytona Beach  
**Length:** 0.264 mile

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CEI	SU	1,387	0	0	0	0	1,387
<b>Total</b>		<b>1,387</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,387</b>

**Prior Cost < 2016/17:** 422,706

**Future Cost > 2020/21:** 0

**Total Project Cost:** 424,093

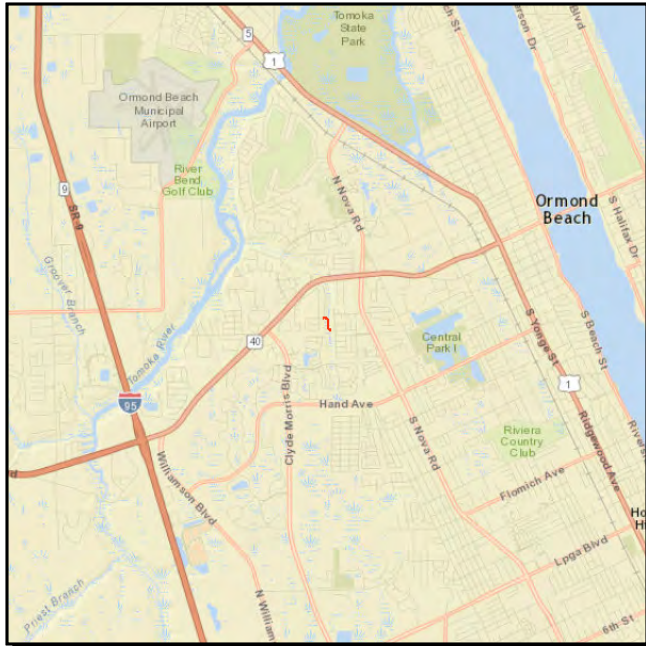
**Project Description:** LAP agreement with the City of Daytona Beach to construct 800 ft of 12-ft wide trail and 500 ft of 12-ft wide elevated trail along the Halifax River from Beach Street to Riverfront Park. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg. 73.)



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	2016/17	2017/18	2018/19	2019/20	2020/21	Total
PE	SU	1,281	0	0	0	0	1,281
CEI	LF	0	51,021	0	0	0	51,021
CST	LF	0	51,021	0	0	0	51,021
CEI	SU	0	28,061	0	0	0	28,061
CST	SU	0	459,185	0	0	0	459,185
<b>Total</b>		<b>1,281</b>	<b>589,288</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>590,569</b>

**Prior Cost < 2016/17:** 58,704

**Future Cost > 2020/21:** 0

**Total Project Cost:** 649,273

**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 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg 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	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CEI	LF	35,312	0	0	0	0	35,312
CEI	ACTU	5,000	0	0	0	0	5,000
PE	SU	1,869	0	0	0	0	1,869
CST	ACTU	317,803	0	0	0	0	317,803
<b>Total</b>		<b>359,984</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>359,984</b>

**Prior Cost < 2016/17:** 90,935

**Future Cost > 2020/21:** 0

**Total Project Cost:** 450,919

**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 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg 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	2016/17	2017/18	2018/19	2019/20	2020/21	Total
PE	SU	19,299	0	0	0	0	19,299
<b>Total</b>		<b>19,299</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>19,299</b>

**Prior Cost < 2016/17:** 442,608

**Future Cost > 2020/21:** 0

**Total Project Cost:** 461,907

**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 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg 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	2016/17	2017/18	2018/19	2019/20	2020/21	Total
PE	SU	66,557	0	0	0	0	66,557
PE	LF	7,006	0	0	0	0	7,006
CST	LF	0	0	35,030	0	0	35,030
CEI	SU	0	0	54,297	0	0	54,297
CST	SU	0	0	315,268	0	0	315,268
<b>Total</b>		<b>73,563</b>	<b>0</b>	<b>404,595</b>	<b>0</b>	<b>0</b>	<b>478,158</b>

**Prior Cost < 2016/17:** 0

**Future Cost > 2020/21:** 0

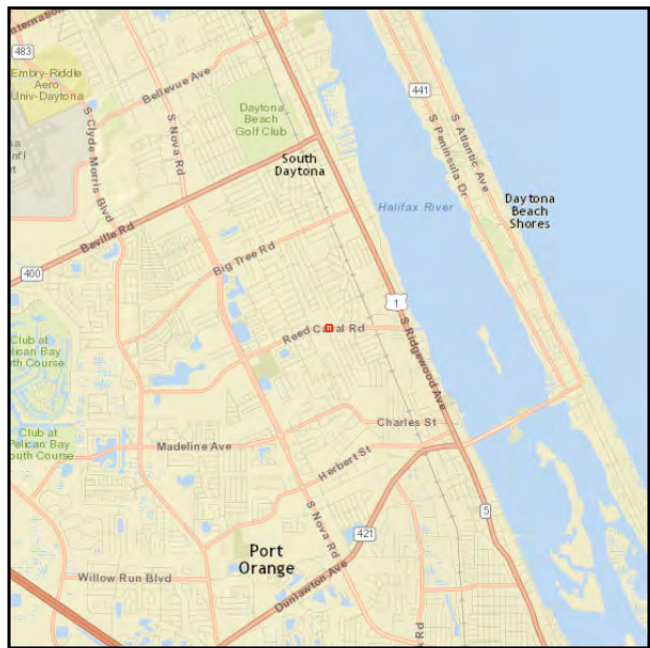
**Total Project Cost:** 478,158

**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 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg 73.)

4355801

Lantern Park Bridge Replacement -South Daytona

Non-SIS



**Work Summary:** BRIDGE REHABILITATION  
**From:** Lantern Park subdivision  
**To:** (off of Reed Canal Rd)  
**Lead Agency:** City of South Daytona  
**Length:** 60 feet

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CEI	SU	27,219	0	0	0	0	27,219
<b>Total</b>		<b>27,219</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>27,219</b>

Prior Cost < 2016/17: 0

Future Cost > 2020/21: 0

Total Project Cost: 27,219

**Project Description:** Replace the existing narrow bridge over Reed Canal at the entrance to the Lantern Park Subdivision. The new bridge will include a 10-ft wide shared use path and a 5-ft wide sidewalk in addition to two vehicular travel lanes. Because the project is not for the sole benefit of bicyclists and pedestrians, the R2CTPO Board has limited the XU (SU) share to \$600,000.(Reference 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg. 73.)



4355881

**Magnolia Street Sidewalk**

**Non-SIS**



**Work Summary:** SIDEWALK

**From:** 6th Street

**To:** 10th Street

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

**Length:** 0.47 mile

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CEI	LF	2,087	0	0	0	0	2,087
CST	ACSU	4,654	0	0	0	0	4,654
CEI	SU	28,113	0	0	0	0	28,113
CST	SU	120,984	0	0	0	0	120,984
PE	LF	14,885	0	0	0	0	14,885
<b>Total</b>		<b>170,723</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>170,723</b>

**Prior Cost < 2016/17:** 0

**Future Cost > 2020/21:** 0

**Total Project Cost:** 170,723

**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 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg 73.)

4355911

**SR 421 (Dunlawton) Phase 1 from Ridgewood Av to Spruce Creek Rd Non-SIS**



**Work Summary:** LIGHTING

**From:** Ridgewood Av

**To:** Spruce Creek Rd

**Lead Agency:** City of Port Orange

**Length:** 0.72 mile

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CEI	LF	36,000	0	0	0	0	36,000
CST	ACSU	500,760	0	0	0	0	500,760
CEI	SU	3,000	0	0	0	0	3,000
CST	SU	74,240	0	0	0	0	74,240
PE	LF	99,000	0	0	0	0	99,000
<b>Total</b>		<b>713,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>713,000</b>

**Prior Cost < 2016/17:** 0

**Future Cost > 2020/21:** 0

**Total Project Cost:** 713,000

**Project Description:** LAP agreement with the City of Port Orange to install lighting for safety along SR 421 between SR 5 (Ridgewood Avenue) and Spruce Creek Road. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg 73.)



4356451

**Calle Grande Railroad Crossing**

**Non-SIS**



**Work Summary:**

RAIL CROSSING  
IMPROVEMENTS

**From:**

Calle Grande at FEC Railroad

**To:**

**Lead Agency:**

City of Holly Hill

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CEI	SU	4,983	0	0	0	0	4,983
<b>Total</b>		<b>4,983</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>4,983</b>

**Prior Cost < 2016/17:** 0

**Future Cost > 2020/21:** 0

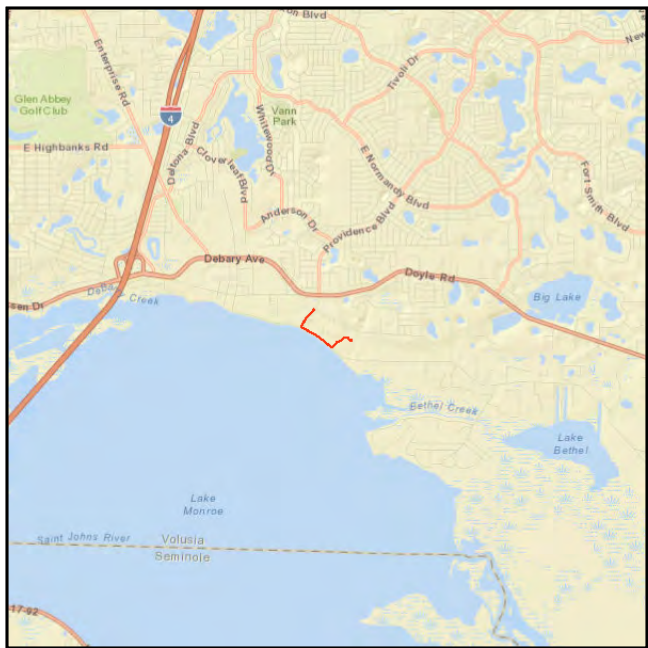
**Total Project Cost:** 4,983

**Project Description:** FEC will construct a railroad crossing along Calle Grande bridging a gap in a sidewalk that is to be constructed by Volusia County as a separate project.(Reference 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg. 73.)

4356711

Lakeshore Shared-Use Path

Non-SIS



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

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CEI	SU	2,000	0	0	0	0	2,000
<b>Total</b>		<b>2,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2,000</b>

**Prior Cost < 2016/17:** 625,321

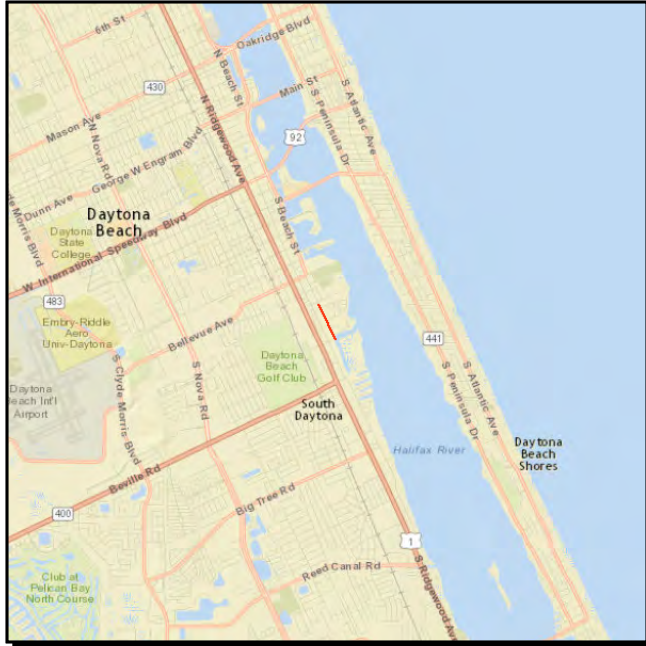
**Future Cost > 2020/21:** 0

**Total Project Cost:** 627,321

**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 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg. 73.)

4361391

**Beach Street - Phase 1 from Wilder Blvd to Shady Place/Ohio Street Non-SIS**



**Work Summary:** BIKE PATH/TRAIL  
**From:** Wilder Blvd  
**To:** Shady Place/Ohio Street  
**Lead Agency:** City of Daytona Beach  
**Length:** 0.366

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CEI	LF	0	0	60,109	0	0	60,109
CEI	SU	0	0	3,030	0	0	3,030
CST	SU	0	0	462,378	0	0	462,378
<b>Total</b>		<b>0</b>	<b>0</b>	<b>525,517</b>	<b>0</b>	<b>0</b>	<b>525,517</b>

**Prior Cost < 2016/17:** 0

**Future Cost > 2020/21:** 0

**Total Project Cost:** 525,517

**Project Description:** This is a LAP project by City of Daytona Beach to construct a 12 foot wide trail along the east side of Beach Street from Wilder Boulevard to Shady Place/Ohio Street. The proposed trail is a missing segment of the East Coast Greenway Trail system. Funding for the design of this project is programmed in FY 2016/17 under FM# 4398661. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg 73.)

4364341

**Spring to Spring Trail US 17/92 Seminole and Volusia Counties (C2C) Non-SIS**



**Work Summary:** BIKE PATH/TRAIL  
**From:** Wayside Park (Seminole County)  
**To:** Lake Monroe Park (Volusia County)  
**Lead Agency:** Florida Department of Transportation  
**Length:** 0.531 mile (0.113 mile in Volusia Cnty)

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
PE	DIH	6,227	0	0	0	0	6,227
PE	DDR	480,968	0	0	0	0	480,968
PE	DS	47,571	0	0	0	0	47,571
CEI	DIH	10,000	0	0	0	0	10,000
CEI	DDR	207,500	0	0	0	0	207,500
CST	TLWR	1,800,000	0	0	0	0	1,800,000
<b>Total</b>		<b>2,552,266</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2,552,266</b>

**Prior Cost < 2016/17:** 720,289

**Future Cost > 2020/21:** 0

**Total Project Cost:** 3,272,555

**Project Description:** Spring to Spring Trail: US 17/92 Bridge. 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. The project is programmed in Seminole County. Project length: 0.531 miles (0.113 miles in Volusia County). (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, table 31 on pg. 71.)

4378541

SR 421 (Dunlawton Av) from I-95 to Nova Rd

Non-SIS



**Work Summary:** LANDSCAPING  
**From:** I-95  
**To:** SR 5A (Nova Rd)  
**Lead Agency:** City of Port Orange  
**Length:** 2.051

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CST	DDR	650,000	0	0	0	0	650,000
<b>Total</b>		<b>650,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>650,000</b>

Prior Cost < 2016/17: 0

Future Cost > 2020/21: 0

Total Project Cost: 650,000

**Project Description:** JPA with City of Port Orange for landscaping along SR 421 (Dunlawton Avenue) from I-95 to SR 5A (Nova Road). (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg 73.)



4378551

SR 5A (Nova Rd) from SR 400 (Beville Rd) to Mason Av

Non-SIS



**Work Summary:** LANDSCAPING

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

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

**Lead Agency:** City of Daytona Beach

**Length:** 3.288

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CST	DDR	525,000	0	0	0	0	525,000
<b>Total</b>		<b>525,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>525,000</b>

Prior Cost < 2016/17: 0

Future Cost > 2020/21: 0

Total Project Cost: 525,000

**Project Description:** JPA with City of Daytona Beach for landscaping along SR 5A (Nova Road) from SR 400 (Beville Road) to SR 430 (Mason Avenue). (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg 73.)



4378581

SR 5 (Ridgewood Av) from N of Rose Bay Bridge to SR 421

Non-SIS



**Work Summary:** LANDSCAPING

**From:** N of Rose Bay Bridge

**To:** SR 421 (Dunlawton Av)

**Lead Agency:** City of Port Orange

**Length:** 2.831

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CST	DDR	500,000	0	0	0	0	500,000
<b>Total</b>		<b>500,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>500,000</b>

Prior Cost < 2016/17: 0

Future Cost > 2020/21: 0

Total Project Cost: 500,000

**Project Description:** JPA with City of Port Orange for landscaping along SR 5 (Ridgewood Avenue) from north of the Rose Bay Bridge to SR 421 (Dunlawton Avenue). (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg 73.)

4389881

SR 472 from Howland Blvd W of I-4 NB Off Ramp to I-4 Overpass

Non-SIS



**Work Summary:** LANDSCAPING

**From:** Howland Boulevard west of the I-4 northbound off ramp

**To:** I-4 overpass

**Lead Agency:** Florida Department of Transportation

**Length:** 0.252

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CST	DS	795	0	0	0	0	795
CST	DDR	53,540	0	0	0	0	53,540
<b>Total</b>		<b>54,335</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>54,335</b>

**Prior Cost < 2016/17:** 0

**Future Cost > 2020/21:** 0

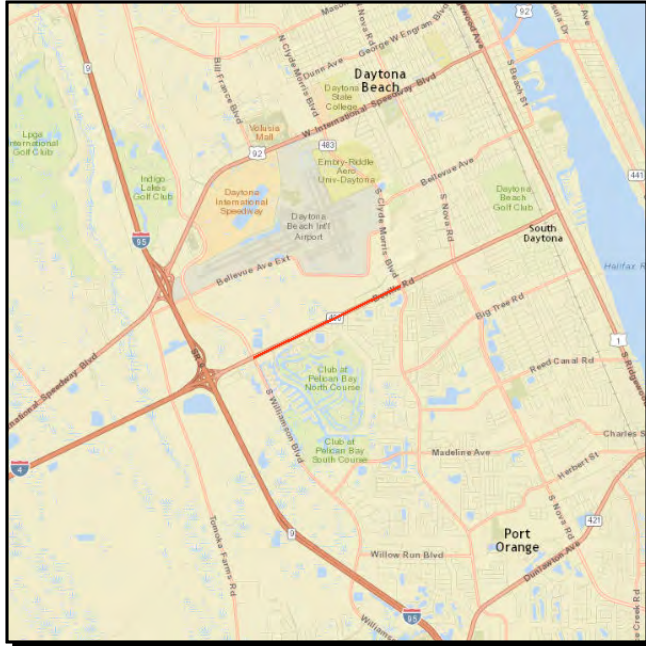
**Total Project Cost:** 54,335

**Project Description:** Landscaping along SR 472 from Howland Boulevard west of the I-4 northbound off ramp to the I-4 overpass. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg 73.)

4390371

Beville Rd from Williamson Blvd to Clyde Morris Blvd

Non-SIS



**Work Summary:** BIKE PATH/TRAIL  
**From:** Williamson Blvd  
**To:** Clyde Morris Blvd  
**Lead Agency:** City of Daytona Beach  
**Length:** .000

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
PE	SU	0	131,800	0	0	0	131,800
CEI	LF	0	0	0	0	111,000	111,000
CEI	SU	0	0	0	0	3,030	3,030
CST	SU	0	0	0	0	850,000	850,000
<b>Total</b>		<b>0</b>	<b>131,800</b>	<b>0</b>	<b>0</b>	<b>964,030</b>	<b>1,095,830</b>

Prior Cost < 2016/17: 0

Future Cost > 2020/21: 0

Total Project Cost: 1,095,830

**Project Description:** This is a LAP project by the City of Daytona Beach to construct a 12 foot wide shared use path/sidewalk along the south side of Beville Road from Williamson Boulevard to Clyde Morris Boulevard. Project length: approximately 2 miles. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg 73.)

4390391

Spring to Spring Trail Phase 3A from Detroit Terrace to US 17/92

Non-SIS



**Work Summary:** BIKE PATH/TRAIL  
**From:** Detroit Terrace  
**To:** US 17/92  
**Lead Agency:** Volusia County  
**Length:** .000

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
PE	LF	84,111	0	0	0	0	84,111
PE	TALU	275,160	0	0	0	0	275,160
<b>Total</b>		<b>359,271</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>359,271</b>

**Prior Cost < 2016/17:** 0

**Future Cost > 2020/21:** 0

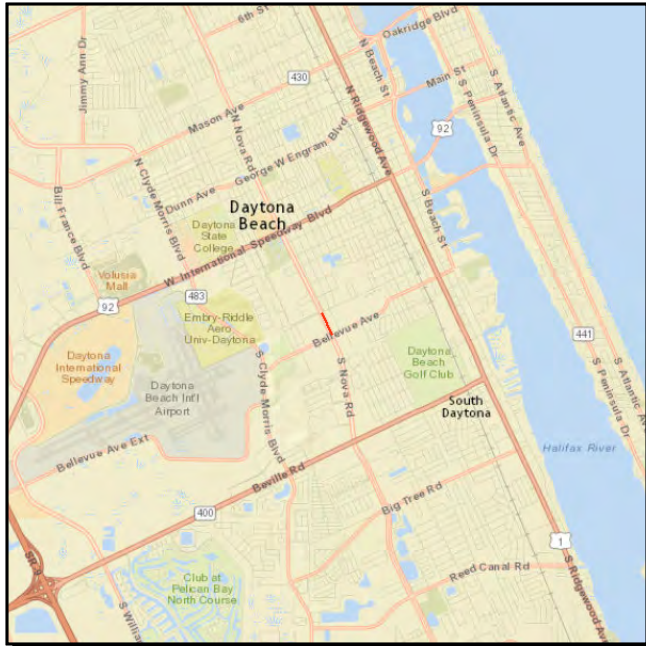
**Total Project Cost:** 359,271

**Project Description:** Construct a segment of the Coast to Coast Trail from Detroit Terrace to US 17/92. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg 73.)

4390571

**Nova Road Trail from Bellevue Avenue to South Street**

**Non-SIS**



**Work Summary:** BIKE PATH/TRAIL  
**From:** Bellevue Av  
**To:** South St

**Lead Agency:** Florida Department of Transportation

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CEI	LF	18,500	0	0	0	0	18,500
CST	LF	10,557	0	0	0	0	10,557
CST	ACTU	87,675	0	0	0	0	87,675
CST	TALU	159,127	0	0	0	0	159,127
CEI	TALU	3,000	0	0	0	0	3,000
<b>Total</b>		<b>278,859</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>278,859</b>

**Prior Cost < 2016/17:** 0

**Future Cost > 2020/21:** 0

**Total Project Cost:** 278,859

**Project Description:** Construct a multi-use trail along SR 5A (Nova Rd) from Bellevue Avenue to South Street. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg 73.)



4391951

**US 17/92 at SunRail Station (Fort Florida Rd) Coast to Coast Trail**

**Non-SIS**



**Work Summary:** BIKE PATH/TRAIL **From:** Existing Spring-to-Spring Trail

**To:** DeBary SunRail Station

**Lead Agency:** Florida Department of Transportation

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
PE	LFP	25,000	0	0	0	0	25,000
CST	LFP	0	0	225,000	0	0	225,000
<b>Total</b>		<b>25,000</b>	<b>0</b>	<b>225,000</b>	<b>0</b>	<b>0</b>	<b>250,000</b>

**Prior Cost < 2016/17:** 0

**Future Cost > 2020/21:** 0

**Total Project Cost:** 250,000

**Project Description:** Construct a new 12 ft. wide shared-use path from the existing Spring-to-Spring Trail to the DeBary SunRail Station. Project length: 0.33 mile. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg 73.)



4393041

**Holsonback Drive Sidewalk**

**Non-SIS**



**Work Summary:** SIDEWALK

**From:** Volusia County Health Dept. Driveway

**To:** Bill France Blvd

**Lead Agency:** City of Daytona Beach

**Length:** 1,200 ft

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CEI	SU	2,863	0	0	0	0	2,863
<b>Total</b>		<b>2,863</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2,863</b>

**Prior Cost < 2016/17:** 98,957

**Future Cost > 2020/21:** 0

**Total Project Cost:** 101,820

**Project Description:** Construct a five (5) ft. wide sidewalk on the south side of Holsonback Drive from a driveway leading to the Volusia County Health Department to a Votran bus stop at the intersection of Bill France Boulevard and Holsonback Drive. Project length: 1,200 feet. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, and 64.)

4398621

US 1 from Kennedy Parkway to Dale Ave (SJR2C)

Non-SIS



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

**To:** Dale Av

**Lead Agency:** Florida Department of Transportation

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
PLN	DIH	10,000	0	0	0	0	10,000
PLN	TLWR	800,000	0	0	0	0	800,000
<b>Total</b>		<b>810,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>810,000</b>

**Prior Cost < 2016/17:** 0

**Future Cost > 2020/21:** 0

**Total Project Cost:** 810,000

**Project Description:** Oak Hill to Edgewater: US 1. A segment of the St Johns River to Sea Loop Trail extending along SR 5 (US 1) from Kennedy Pkwy to Dale Ave. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, table 31 on pg. 71.)

4398631

St Johns River to Sea Loop from Dale Ave to 10th St

Non-SIS



**Work Summary:** BIKE PATH/TRAIL  
**From:** Dale Ave  
**To:** 10th St  
**Lead Agency:** Volusia County

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CST	TLWR	1,100,000	0	0	0	0	1,100,000
<b>Total</b>		<b>1,100,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,100,000</b>

**Prior Cost < 2016/17:** 0

**Future Cost > 2020/21:** 0

**Total Project Cost:** 1,100,000

**Project Description:** Edgewater Gap. A segment of the St Johns River to Sea Loop Trail extending from Dale Avenue to 10th Street. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, table 31 on pg. 71.)

4398651

US 1 from SR 44 to Beville Rd (SJR2C)

Non-SIS



Work Summary: BIKE PATH/TRAIL

From: SR 44

To: Beville Rd

Lead Agency: Florida Department of Transportation

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
PLN	DIH	10,000	0	0	0	0	10,000
PLN	TLWR	1,500,000	0	0	0	0	1,500,000
<b>Total</b>		<b>1,510,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,510,000</b>

Prior Cost < 2016/17: 0

Future Cost > 2020/21: 0

Total Project Cost: 1,510,000

Project Description: New Smyrna to Port Orange Gap: US 1. A segment of the St Johns River to Sea Loop Trail extending along SR 5 (US 1) from SR 44 to Beville Road. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, table 31 on pg. 71.)

4398661

**S Beach Street from Wilder Blvd to Shady Place (SJR2C)**

**Non-SIS**



**Work Summary:** BIKE PATH/TRAIL **From:** Wilder Blvd

**To:** Shady Pl

**Lead Agency:** City of Daytona Beach

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
PE	TLWR	100,000	0	0	0	0	100,000
PE	DIH	1,000	0	0	0	0	1,000
<b>Total</b>		<b>101,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>101,000</b>

**Prior Cost < 2016/17:** 0

**Future Cost > 2020/21:** 0

**Total Project Cost:** 101,000

**Project Description:** Daytona Beach Gap 6: S Beach St. A segment of the St Johns River to Sea Loop Trail extending along S Beach Street from Wilder Boulevard to Shady Place. Funding for construction of this project is programmed in FY 2018/19 under FM# 4361391. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, table 31 on pg. 71.)



4398671

Donnelly Place from Shady Place to Bellevue Avenue (SJR2C)

Non-SIS



**Work Summary:** BIKE PATH/TRAIL  
**From:** Shady Place  
**To:** Bellevue Avenue  
**Lead Agency:** City of Daytona Beach

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CST	TLWR	510,000	0	0	0	0	510,000
<b>Total</b>		<b>510,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>510,000</b>

**Prior Cost < 2016/17:** 0

**Future Cost > 2020/21:** 0

**Total Project Cost:** 510,000

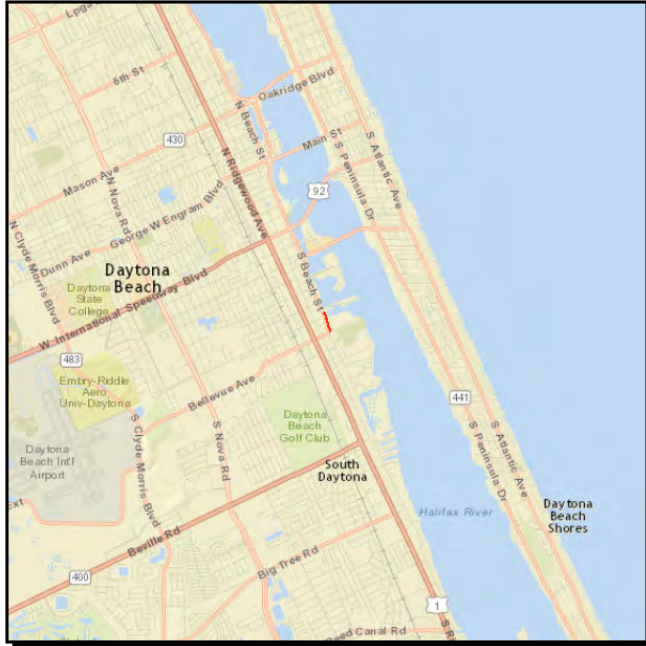
**Project Description:** Daytona Beach Gap 5: Donnelly Pl. A segment of the St Johns River to Sea Loop Trail extending along Donnelly Place from Shady Place to Bellevue Avenue. This project replaces FM# 4389831. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, table 31 on pg. 71.)



4398681

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

**Non-SIS**



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

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
PE	TLWR	65,000	0	0	0	0	65,000
PE	DIH	1,000	0	0	0	0	1,000
<b>Total</b>		<b>66,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>66,000</b>

**Prior Cost < 2016/17:** 0

**Future Cost > 2020/21:** 0

**Total Project Cost:** 66,000

**Project Description:** Daytona Beach Gap 4: S Beach St. A segment of the St Johns River to Sea Loop Trail extending along South Beach Street from Bellevue Avenue to Marina Point Drive. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, table 31 on pg. 71.)

4398691

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

**Non-SIS**



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

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
PE	TLWR	100,000	0	0	0	0	100,000
PE	DIH	1,000	0	0	0	0	1,000
<b>Total</b>		<b>101,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>101,000</b>

**Prior Cost < 2016/17:** 0

**Future Cost > 2020/21:** 0

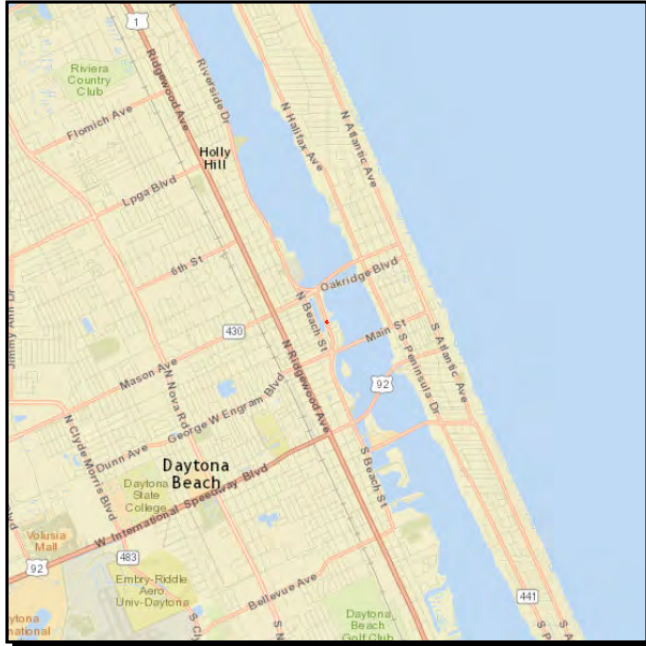
**Total Project Cost:** 101,000

**Project Description:** Daytona Beach Gap 3: S Beach St. A segment of the St Johns River to Sea Loop Trail extending along South Beach Street from Marina Point Drive to Orange Avenue. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, table 31 on pg. 71.)

4398701

St Johns River to Sea Loop Ballough Bridge

Non-SIS



**Work Summary:** BIKE PATH/TRAIL

**From:** Ballough Rd Bridge approx. 0.01 mi N of Anita Av

**To:**

**Lead Agency:** City of Daytona Beach

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
PE	TLWR	20,000	0	0	0	0	20,000
PE	DIH	1,000	0	0	0	0	1,000
<b>Total</b>		<b>21,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>21,000</b>

**Prior Cost < 2016/17:** 0

**Future Cost > 2020/21:** 0

**Total Project Cost:** 21,000

**Project Description:** Daytona Beach Gap 2: Ballough Bridge. A segment of the St Johns River to Sea Loop Trail extending along the Ballough Road Bridge approximately 0.01 mile north of Anita Avenue. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, table 31 on pg. 71.)

4398711

**N Beach St from 350 Feet South of 2nd St to 2nd St (SJR2C)**

**Non-SIS**



**Work Summary:** BIKE PATH/TRAIL  
**From:** 350 ft. south of 2nd St  
**To:** 2nd St  
**Lead Agency:** City of Daytona Beach  
**Length:** 350 ft.

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
PE	TLWR	20,000	0	0	0	0	20,000
PE	DIH	1,000	0	0	0	0	1,000
<b>Total</b>		<b>21,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>21,000</b>

**Prior Cost < 2016/17:** 0

**Future Cost > 2020/21:** 0

**Total Project Cost:** 21,000

**Project Description:** Daytona Beach Gap 1: N Beach Street. A segment of the St Johns River to Sea Loop Trail extending along Sickler Drive from 350 ft. south of 2nd Street to 2nd Street. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, table 31 on pg. 71.)

## Non-SIS



**To:** SR A1A

**Lead Agency:** Florida Department of Transportation

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
PLN	TLWR	300,000	0	0	0	0	300,000
<b>Total</b>		<b>300,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>300,000</b>

**Future Cost > 2020/21:** 0

**Total Project Cost:** 300,000

**Project Description:** Ormond Beach Gap Trail. A segment of the St Johns River to Sea Loop Trail extending along SR 40 from Cassen Park to SR A1A. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, table 31 on pg. 71.)

4398731

SR A1A Trail (SJR2C) in Flagler Beach

Non-SIS



**Work Summary:** BIKE PATH/TRAIL  
**From:** S 26th St  
**To:** N 9th St

**Lead Agency:** Florida Department of Transportation

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
PD&E	DIH	10,000	0	0	0	0	10,000
PD&E	TLWR	600,000	0	0	0	0	600,000
<b>Total</b>		<b>610,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>610,000</b>

**Prior Cost < 2016/17:** 0

**Future Cost > 2020/21:** 0

**Total Project Cost:** 610,000

**Project Description:** A segment of the St Johns River to Sea Loop Trail extending along SR A1A or alternate route from S 26th Street to N 9th Street in Flagler Beach. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, table 31 on pg. 71.)



4398741

St Johns River to Sea Loop from Lake Beresford Park to Grand Ave Non-SIS



**Work Summary:** BIKE PATH/TRAIL  
**From:** Lake Beresford Park  
**To:** Grand Ave  
**Lead Agency:** Volusia County

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
PLN	DIH	1,000	0	0	0	0	1,000
PLN	TLWR	750,000	0	0	0	0	750,000
<b>Total</b>		<b>751,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>751,000</b>

Prior Cost < 2016/17: 0

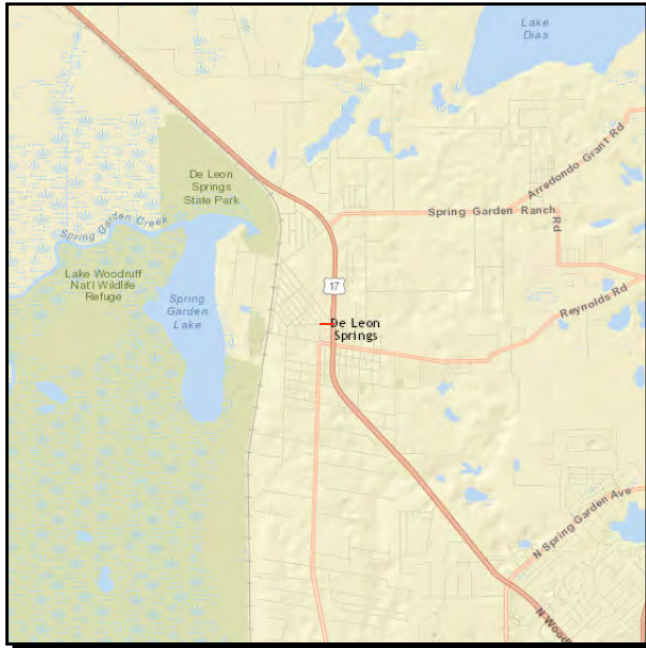
Future Cost > 2020/21: 0

Total Project Cost: 751,000

**Project Description:** Spring to Spring Gap: DeLand. A segment of the St Johns River to Sea Loop Trail extending from Lake Beresford Park to Grand Avenue. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, table 31 on pg. 71.)

4398751

**St Johns River to Sea Loop from Grand Ave/Baxter St to SR 15 (US Non-SIS**



**Work Summary:** BIKE PATH/TRAIL  
**From:** Grand Ave/Baxter St  
**To:** SR 15 (US 17)

**Lead Agency:** Volusia County

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
PE	TLWR	750,000	0	0	0	0	750,000
PE	DIH	1,000	0	0	0	0	1,000
<b>Total</b>		<b>751,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>751,000</b>

**Prior Cost < 2016/17:** 0

**Future Cost > 2020/21:** 0

**Total Project Cost:** 751,000

**Project Description:** Spring to Spring Gap: DeLeon Springs. A segment of the St Johns River to Sea Loop Trail extending from Grand Ave/Baxter St to SR 15 (US 17). (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, table 31 on pg. 71.)

4398771

**SR 15 (US 17) from Washington Ave to Palmetto Ave (SJR2C)**

**Non-SIS**



**Work Summary:** BIKE PATH/TRAIL  
**From:** Washington Ave  
**To:** Palmetto Ave

**Lead Agency:** Volusia County

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
PE	TLWR	300,000	0	0	0	0	300,000
PE	DIH	1,000	0	0	0	0	1,000
<b>Total</b>		<b>301,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>301,000</b>

**Prior Cost < 2016/17:** 0

**Future Cost > 2020/21:** 0

**Total Project Cost:** 301,000

**Project Description:** Pierson Gap: SR 15 (US 17). A segment of the St Johns River to Sea Loop Trail extending along SR 15 (US 17) from Washington Avenue to Palmetto Avenue. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, table 31 on pg. 71.)

4398811

**Volusia County Pedestrian Lighting Bundle A**

**Non-SIS**



**Work Summary:** PEDESTRIAN SAFETY IMPROVEMENT

**From:** Spruce Creek Rd

**To:** Main Trail

**Lead Agency:** Florida Department of Transportation

**Length:** 14 miles

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
PE	HSP	385,000	0	0	0	0	385,000
CEI	HSP	0	0	146,256	0	0	146,256
CST	HSP	0	0	1,056,000	0	0	1,056,000
<b>Total</b>		<b>385,000</b>	<b>0</b>	<b>1,202,256</b>	<b>0</b>	<b>0</b>	<b>1,587,256</b>

**Prior Cost < 2016/17:** 0

**Future Cost > 2020/21:** 0

**Total Project Cost:** 1,587,256

**Project Description:** Pedestrian lighting for safety at 22 intersections along SR 5A (Nova Rd) from Spruce Creek Rd (Port Orange) to Main Trail (Ormond Beach). Project Length - 14 miles. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg 73.)

4398812

Volusia County Pedestrian Lighting Bundle B

Non-SIS



**Work Summary:** PEDESTRIAN SAFETY IMPROVEMENT

**From:** Palmetto Av

**To:** S of Longwood Dr

**Lead Agency:** Florida Department of Transportation

**Length:** 9 miles

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
PE	HSP	280,000	0	0	0	0	280,000
CEI	HSP	0	0	120,722	0	0	120,722
CST	HSP	0	0	760,320	0	0	760,320
<b>Total</b>		<b>280,000</b>	<b>0</b>	<b>881,042</b>	<b>0</b>	<b>0</b>	<b>1,161,042</b>

Prior Cost < 2016/17: 0

Future Cost > 2020/21: 0

Total Project Cost: 1,161,042

**Project Description:** Pedestrian lighting for safety at 18 intersections along US 92 (International Speedway Blvd) and SR A1A (N Atlantic Av) from Palmetto Av (Daytona Beach) to S of Longwood Dr (Ormond-by-the-Sea). Project Length - 9 miles. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg 73.)



4398813

Volusia County Pedestrian Lighting Bundle C

Non-SIS



**Work Summary:** PEDESTRIAN SAFETY IMPROVEMENT  
**From:** east end of ICWW bridge  
**To:** Grandview Av

**Lead Agency:** Florida Department of Transportation  
**Length:** 0.4 mile

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
PE	HSP	110,000	0	0	0	0	110,000
CST	HSP	253,440	0	0	0	0	253,440
CEI	HSP	0	0	66,055	0	0	66,055
<b>Total</b>		<b>363,440</b>	<b>0</b>	<b>66,055</b>	<b>0</b>	<b>0</b>	<b>429,495</b>

**Prior Cost < 2016/17:** 0

**Future Cost > 2020/21:** 0

**Total Project Cost:** 429,495

**Project Description:** Pedestrian lighting for safety at 5 intersections along SR 430 (Seabreeze Blvd) from east end of ICWW bridge to Grandview Av. The project also includes one intersection on SR 442. Project Length - 0.4 mile. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg 73.)



4398814

**Volusia County Pedestrian Lighting Bundle D**

**Non-SIS**



**Work Summary:** PEDESTRIAN SAFETY IMPROVEMENT

**From:** Bay St

**To:** I-95

**Lead Agency:** Florida Department of Transportation

**Length:** 11 miles

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
PE	HSP	340,000	0	0	0	0	<b>340,000</b>
CEI	HSP	0	0	142,856	0	0	<b>142,856</b>
CST	HSP	0	0	929,280	0	0	<b>929,280</b>
<b>Total</b>		<b>340,000</b>	<b>0</b>	<b>1,072,136</b>	<b>0</b>	<b>0</b>	<b>1,412,136</b>

**Prior Cost < 2016/17:** 0

**Future Cost > 2020/21:** 0

**Total Project Cost:** 1,412,136

**Project Description:** Pedestrian lighting for safety at 22 intersections along SR 5 (US 1) from Bay St (Daytona Beach) to I-95. Project length 11 miles. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg 73.)

4398815

Volusia County Pedestrian Lighting Bundle E

SIS



**Work Summary:** PEDESTRIAN SAFETY IMPROVEMENT

**From:** Enterprise Rd

**To:** SR 100 (US 92)

**Lead Agency:** Florida Department of Transportation

**Length:** 9 miles

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
PE	HSP	265,000	0	0	0	0	265,000
CEI	HSP	0	0	115,188	0	0	115,188
CST	HSP	0	0	718,080	0	0	718,080
<b>Total</b>		<b>265,000</b>	<b>0</b>	<b>833,268</b>	<b>0</b>	<b>0</b>	<b>1,098,268</b>

Prior Cost < 2016/17: 0

Future Cost > 2020/21: 0

Total Project Cost: 1,098,268

**Project Description:** Pedestrian lighting for safety at 18 intersections along US 18 (Volusia Av) from Enterprise Rd to SR 600 (US 92). Project Length - 7 miles. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg 73.)

4399711

Freemont Avenue Sidewalk

Non-SIS



**Work Summary:** RAIL SAFETY PROJECT **From:** Niles Street  
**To:** Ridgewood Avenue (US 1)  
**Lead Agency:** City of Daytona Beach

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CST	ACSU	350,000	0	0	0	0	350,000
<b>Total</b>		<b>350,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>350,000</b>

Prior Cost < 2016/17: 0

Future Cost > 2020/21: 0

Total Project Cost: 350,000

**Project Description:** Rail crossing improvements relating to the proposed sidewalk along Freemont Avenue from Niles Street to Ridgewood Avenue (US 1). (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg. 73.)

4399721

North Street Sidewalk

Non-SIS



**Work Summary:** SIDEWALK

**From:** Clyde Morris Blvd (SR 483)

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

**Lead Agency:** City of Daytona Beach

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CEI	LF	40,000	0	0	0	0	40,000
CEI	ACSU	3,000	0	0	0	0	3,000
CST	ACSU	282,562	0	0	0	0	282,562
<b>Total</b>		<b>325,562</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>325,562</b>

**Prior Cost < 2016/17:** 0

**Future Cost > 2020/21:** 0

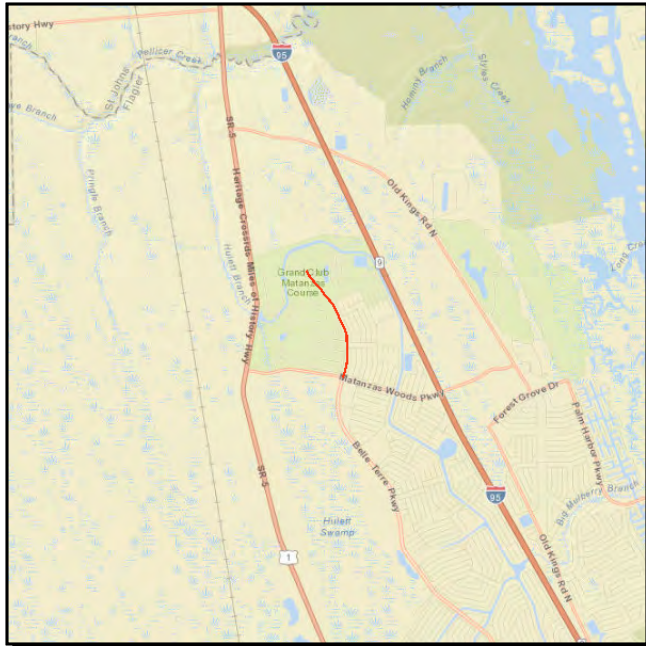
**Total Project Cost:** 325,562

**Project Description:** Construct a new sidewalk along North Street from Clyde Morris Boulevard (SR 483) to Nova Road (SR 5A). (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg. 73.)

4408541

Lakeview Blvd Trail from Matanzas Parkway to London Dr

Non-SIS



**Work Summary:** BIKE PATH/TRAIL  
**From:** Matanzas Parkway  
**To:** London Dr  
**Lead Agency:** City of Palm Coast  
**Length:** 1.290 miles

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CEI	LF	0	73,500	0	0	0	73,500
CEI	ACSU	0	3,000	0	0	0	3,000
CST	ACSU	0	560,771	0	0	0	560,771
<b>Total</b>		<b>0</b>	<b>637,271</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>637,271</b>

Prior Cost < 2016/17: 0

Future Cost > 2020/21: 0

Total Project Cost: 637,271

**Project Description:** Construct Ten foot (10') wide trail in Palm Coast along Lakeview Blvd. from Matanzas Parkway to London Drive. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 81, and table 31 on pg 72.)

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**Section VIII - Port, Rail & Freight Projects**

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4348691

**New Smyrna FEC Rail Siding Extension**

**SIS**



**Work Summary:** RAIL CAPACITY PROJECT

**From:** South of Canal Street

**To:**

**Lead Agency:** Florida East Coast Railroad (FEC RR)

**Length:** .000

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CST	LF	2,833,592	0	0	0	0	2,833,592
CST	GMR	2,833,592	0	0	0	0	2,833,592
<b>Total</b>		<b>5,667,184</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>5,667,184</b>

**Prior Cost < 2016/17:** 0

**Future Cost > 2020/21:** 0

**Total Project Cost:** 5,667,184

**Project Description:** Extend FEC Railroad siding. This project is part of a larger group of FEC projects aimed at bridge upgrades and rail siding extensions. The rail siding extensions will allow more trains to effectively pull into a siding to allow oncoming trains to pass. These extensions will add significant capacity to the line. Projects will be contracted directly with FEC railroad. (Reference 2040 Long Range Transportation Plan, pgs 10, 51.)

4348701

Holly Hill FEC Rail Siding Extension

SIS



**Work Summary:** RAIL CAPACITY PROJECT

**From:** South of LPGA Blvd

**To:**

**Lead Agency:** Florida East Coast Railroad (FEC RR)

**Length:** .000

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
RRU	LF	2,804,517	0	0	0	0	2,804,517
RRU	GMR	2,804,517	0	0	0	0	2,804,517
<b>Total</b>		<b>5,609,034</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>5,609,034</b>

**Prior Cost < 2016/17:** 0

**Future Cost > 2020/21:** 0

**Total Project Cost:** 5,609,034

**Project Description:** Extend FEC Railroad siding. This project is part of a larger group of FEC projects aimed at bridge upgrades and rail siding extensions. The rail siding extensions will allow more trains to effectively pull into a siding to allow oncoming trains to pass. These extensions will add significant capacity to the line. Projects will be contracted directly with FEC railroad. (Reference 2040 Long Range Transportation Plan, pgs 10, 51.)

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<b>Section IX - Locally Funded Projects - Information Only</b>
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IFZ2-1

**Park Avenue Widening**

**Non-SIS**



**Work Summary:** ADD LANES & RECONSTRUCT

**From:** Old Mission Road

**To:** Massey Ranch Blvd

**Lead Agency:** Volusia County

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CST	LOGT	2,600,000	0	0	0	0	2,600,000
<b>Total</b>		<b>2,600,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2,600,000</b>

**Prior Cost < 2016/17:** 0

**Future Cost > 2020/21:** 0

**Total Project Cost:** 2,600,000

**Project Description:** West Park Ave. widening from 2 lanes to 3 lanes from Old Mission Road to Massey Ranch Road. The project will include a center left turning lane, wider through lanes, and paved shoulders.

**IFZ3-1** **Howland Blvd Widening** **Non-SIS**



**Work Summary:** ADD LANES & RECONSTRUCT

**From:** Providence Blvd

**To:** Elkcam Blvd

**Lead Agency:** Volusia County

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
PE	BOND	886,000	0	0	0	0	886,000
ROW	BOND	0	2,500,000	0	0	0	2,500,000
<b>Total</b>		<b>886,000</b>	<b>2,500,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3,386,000</b>

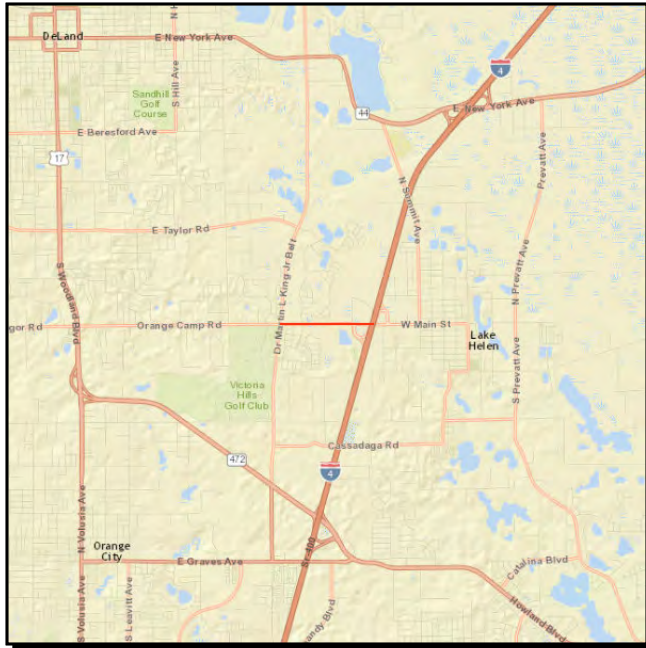
**Prior Cost < 2016/17:** 0

**Future Cost > 2020/21:** 0

**Total Project Cost:** 3,386,000

**Project Description:** Howland Blvd. widening from 2 lanes to 4 lanes from Providence Blvd. to Elkcam Blvd.

**IFZ4-5** **Orange Camp Road/Frontage Stubout** **Non-SIS**



**Work Summary:** ADD LANES & RECONSTRUCT

**From:** I-4 Frontage Road

**To:** Martin Luther King Boulevard

**Lead Agency:** Volusia County

**Length:** 0.78 mile

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CST	BOND	5,267,000	0	0	0	0	5,267,000
CST	IFZ4	2,500,000	0	0	0	0	2,500,000
CST	LOGT	700,000	0	0	0	0	700,000
<b>Total</b>		<b>8,467,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>8,467,000</b>

**Prior Cost < 2016/17:** 0

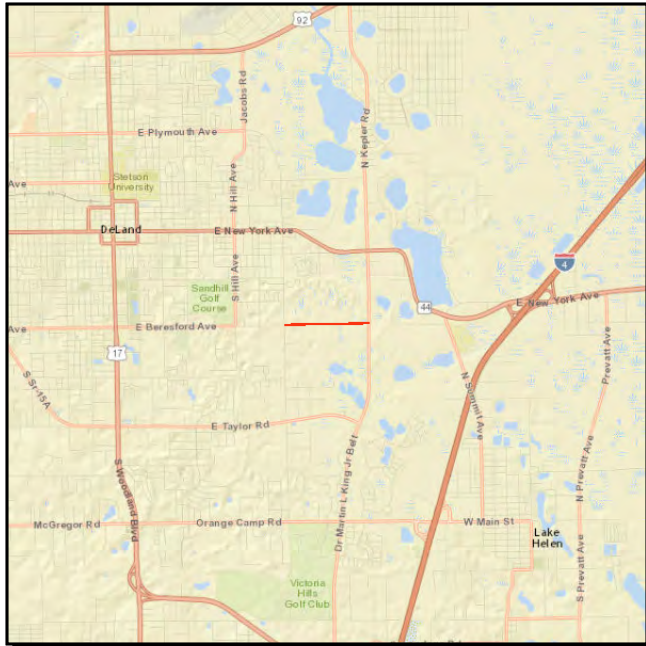
**Future Cost > 2020/21:** 0

**Total Project Cost:** 8,467,000

**Project Description:** Volusia County will widen Orange Camp Road between the I-4 Frontage Road and Martin Luther King Boulevard. Impact fee and bond revenues will fund the construction in FY 2012/13. The estimated total project cost is \$5,559,000 including \$1,059,000 previously expended for engineering and right-of-way acquisition. Project length: 0.78 mile.



**IFZ4-6 Beresford Ave Extension Non-SIS**



**Work Summary:** NEW ROAD CONSTRUCTION

**From:** Blue Lake Ave

**To:** Kepler Road

**Lead Agency:** Volusia County

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CST	IFZ4	3,500,000	0	0	0	0	3,500,000
PE	IFZ4	100,000	0	0	0	0	100,000
<b>Total</b>		<b>3,600,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3,600,000</b>

**Prior Cost < 2016/17:** 0

**Future Cost > 2020/21:** 0

**Total Project Cost:** 3,600,000

**Project Description:** This project will extend a new 2-lane roadway from Blue Lake Ave. to Kepler Road. This project will provide a new parallel facility to SR-44 and relieve some of the congestion on SR-44.

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	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CST	LF	25,000	0	0	0	0	25,000
<b>Total</b>		<b>25,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>25,000</b>

**Prior Cost < 2016/17:** 2,315,000

**Future Cost > 2020/21:** 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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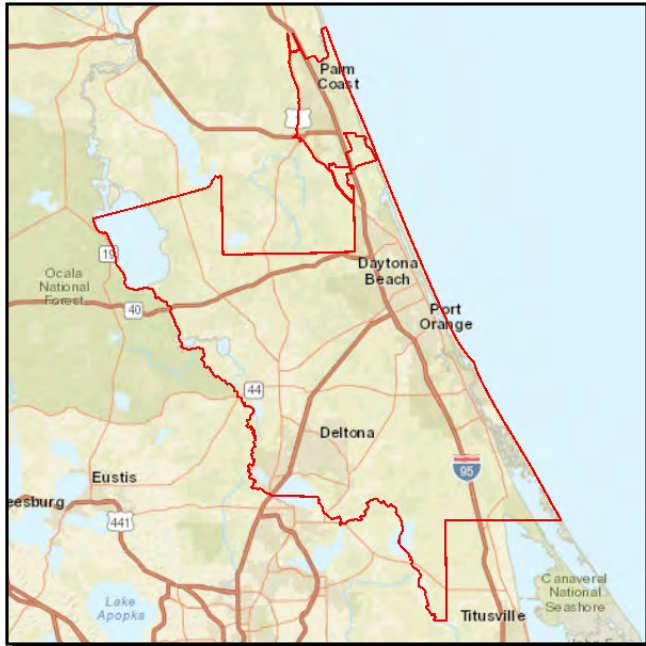
**Section X - Transportation Planning/Studies**

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4393331

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	2016/17	2017/18	2018/19	2019/20	2020/21	Total
PLN	SU	349,995	0	0	0	0	349,995
PLN	PL	763,630	0	0	0	0	763,630
<b>Total</b>		<b>1,113,625</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,113,625</b>

**Prior Cost < 2016/17:** 0

**Future Cost > 2020/21:** 0

**Total Project Cost:** 1,113,625

**Project Description:** Funding allocation in FY 2016/17 for transportation planning for the River to Sea TPO. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg 73.)

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**Section XI - Miscellaneous Projects**

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4084181

Volusia Co Advance R/W Acquisition

SIS



**Work Summary:** RIGHT OF WAY ACTIVITIES

**From:** Volusia County-wide

**To:**

**Lead Agency:** Florida Department of Transportation

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
ROW	DS	1,698	0	0	0	0	1,698
ROW	DIH	5,162	0	0	0	0	5,162
ROW	DDR	328,766	0	0	0	0	328,766
<b>Total</b>		<b>335,626</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>335,626</b>

Prior Cost < 2016/17: 0

Future Cost > 2020/21: 0

Total Project Cost: 335,626

**Project Description:** Advance right-of-way acquisition for capacity improvements on the Strategic Intermodal System (SIS). (Reference 2040 Long Range Transportation Plan, table 28, pg 68.)



4387901

DeLand Operations

Non-SIS



**Work Summary:** FIXED CAPITAL OUTLAY **From:** District-wide

**To:**

**Lead Agency:** Florida Department of Transportation

**Length:** .000

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CST	FCO	450,000	0	0	0	0	450,000
MNT	D	30,000	0	0	0	0	30,000
<b>Total</b>		<b>480,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>480,000</b>

**Prior Cost < 2016/17:** 0

**Future Cost > 2020/21:** 0

**Total Project Cost:** 480,000

**Project Description:** Routine maintenance and repair of FDOT facilities throughout the district.

4387921

DeLand District Admin Office

Non-SIS



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

**To:**

**Lead Agency:** Florida Department of Transportation

**Length:** .000

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CST	FCO	180,846	0	0	0	0	180,846
MNT	D	185,000	0	0	0	0	185,000
<b>Total</b>		<b>365,846</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>365,846</b>

**Prior Cost < 2016/17:** 0

**Future Cost > 2020/21:** 0

**Total Project Cost:** 365,846

**Project Description:** Maintenance and repairs of FDOT District 5 Administrative Offices.

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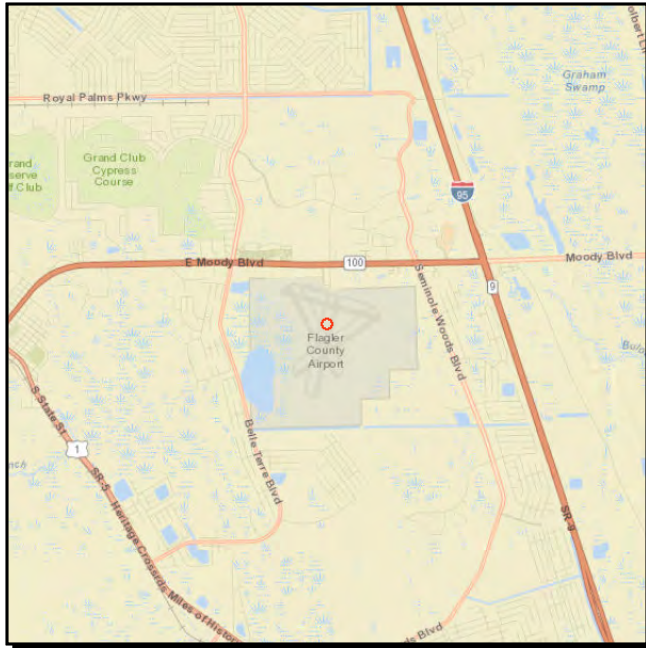
## **Section XII - Aviation Projects**

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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	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CAP	DPTO	0	600,000	0	0	0	600,000
CAP	LF	0	150,000	400,000	250,000	0	800,000
CAP	DDR	0	0	1,600,000	1,000,000	0	2,600,000
<b>Total</b>		<b>0</b>	<b>750,000</b>	<b>2,000,000</b>	<b>1,250,000</b>	<b>0</b>	<b>4,000,000</b>

**Prior Cost < 2016/17:** 0

**Future Cost > 2020/21:** 0

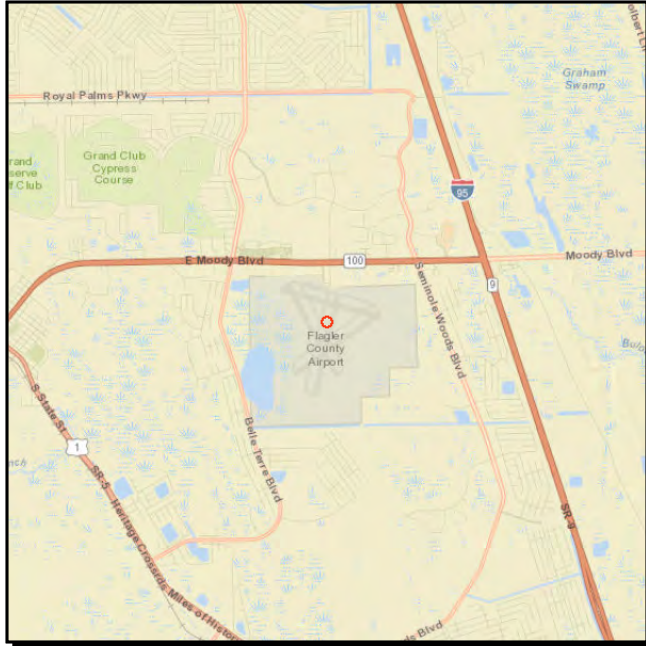
**Total Project Cost:** 4,000,000

**Project Description:** Airport improvement project- Construct a new GA Terminal and Airport Administration Building. The TPO's support for aviation is expressed in the vision statement, goals, and objectives of the 2040 Long Range Transportation Plan (2040 LRTP, pgs 9 through 12.)

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	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CAP	DPTO	1,206,400	1,000,000	0	0	0	2,206,400
CAP	LF	80,000	25,000	0	0	0	105,000
CAP	FAA	3,650,000	0	0	0	0	3,650,000
<b>Total</b>		<b>4,936,400</b>	<b>1,025,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>5,961,400</b>

**Prior Cost < 2016/17:** 4,292,050

**Future Cost > 2020/21:** 0

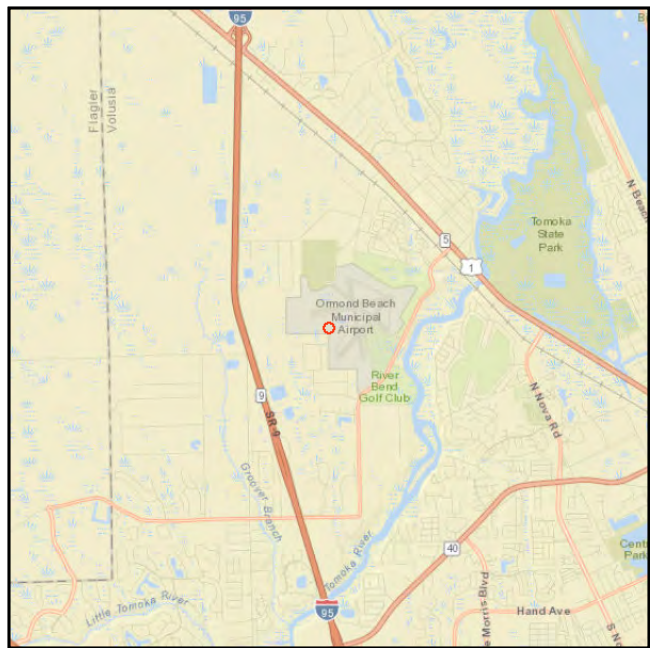
**Total Project Cost:** 10,253,450

**Project Description:** Design and construct runway 11-29 relocation at Flagler County Airport. The TPO's support for aviation is expressed in the vision statement, goals, and objectives of the 2040 Long Range Transportation Plan (2040 LRTP, pgs 9 through 12.)

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	2016/17	2017/18	2018/19	2019/20	2020/21	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 < 2016/17:** 0

**Future Cost > 2020/21:** 0

**Total Project Cost:** 110,920

**Project Description:** Wildlife hazard assessment at Ormond Beach Municipal Airport. The TPO's support for aviation is expressed in the vision statement, goals, and objectives of the 2040 Long Range Transportation Plan (2040 LRTP, pgs 9 through 12.)



4315371

**Bellevue Avenue Realignment**

**SIS**



**Work Summary:** AVIATION CAPACITY PROJECT

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

**To:**

**Lead Agency:** Volusia County

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CAP	GMR	0	2,500,000	0	0	0	2,500,000
CAP	LF	0	2,500,000	0	0	0	2,500,000
<b>Total</b>		<b>0</b>	<b>5,000,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>5,000,000</b>

**Prior Cost < 2016/17:** 0

**Future Cost > 2020/21:** 0

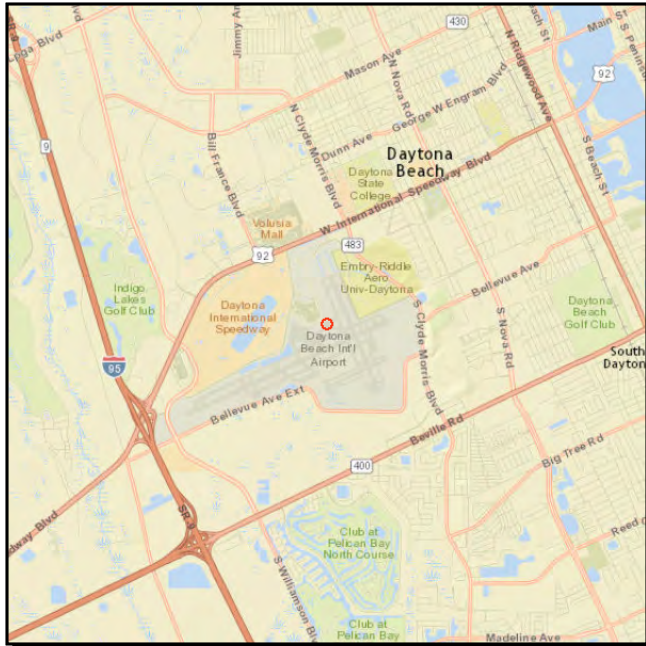
**Total Project Cost:** 5,000,000

**Project Description:** Realign Bellevue Avenue to straighten the curve west of SR 483 (Clyde Morris Boulevard). The TPO's support for aviation is expressed in the vision statement, goals, and objectives of the 2040 Long Range Transportation Plan (2040 LRTP, pgs 9 through 12.)

4315391

**DBIA Taxiway Rehabilitation**

**SIS**



**Work Summary:** AVIATION  
PRESERVATION

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

**To:**

**Lead Agency:** Volusia County

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CAP	DPTO	103,142	875,000	0	0	0	978,142
CAP	LF	0	875,000	0	0	0	875,000
CAP	FAA	0	15,750,000	0	0	0	15,750,000
<b>Total</b>		<b>103,142</b>	<b>17,500,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>17,603,142</b>

**Prior Cost < 2016/17:** 3,665,940

**Future Cost > 2020/21:** 0

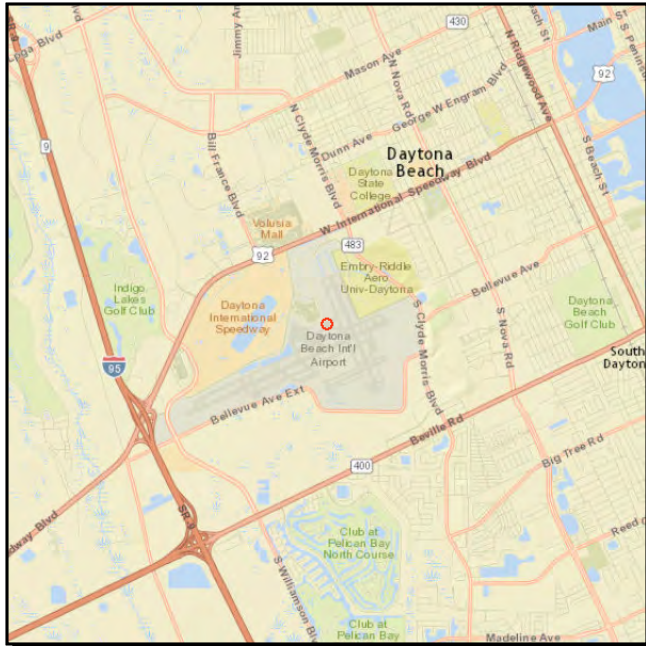
**Total Project Cost:** 21,269,082

**Project Description:** Taxiway rehabilitation construction. The TPO's support for aviation is expressed in the vision statement, goals, and objectives of the 2040 Long Range Transportation Plan (2040 LRTP, pgs 9 through 12.)

4315401

DBIA - Innovative Financing

SIS



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

**Lead Agency:** Volusia County

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CAP	DPTO	150,000	150,000	0	0	0	300,000
CAP	LF	150,000	150,000	0	0	0	300,000
CAP	FAA	2,700,000	2,700,000	0	0	0	5,400,000
<b>Total</b>		<b>3,000,000</b>	<b>3,000,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>6,000,000</b>

**Prior Cost < 2016/17:** 2,564,427

**Future Cost > 2020/21:** 0

**Total Project Cost:** 8,564,427

**Project Description:** Repayment of bonds. The TPO's support for aviation is expressed in the vision statement, goals, and objectives of the 2040 Long Range Transportation Plan (2040 LRTP, pgs 9 through 12.)

## Non-SIS



**From:** at DeLand Municipal Airport

**To:**

**Lead Agency:** City of DeLand

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CAP	DPTO	60,000	0	0	0	0	60,000
CAP	LF	15,000	0	0	0	0	15,000
CAP	FAA	675,000	0	0	0	0	675,000
<b>Total</b>		<b>750,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>750,000</b>

**Future Cost > 2020/21:** 0

<b>Project Description:</b>	Rehabilitate Runway 5-23. The TPO's support for aviation is expressed in the vision statement, goals, and objectives of the 2040 Long Range Transportation Plan (2040 LRTP, pgs 9 through 12.)
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## Non-SIS



**From:** at DeLand Municipal Airport

**To:**

**Lead Agency:** City of DeLand

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CAP	DPTO	356,800	0	0	0	0	356,800
CAP	LF	89,200	0	0	0	0	89,200
<b>Total</b>		<b>446,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>446,000</b>

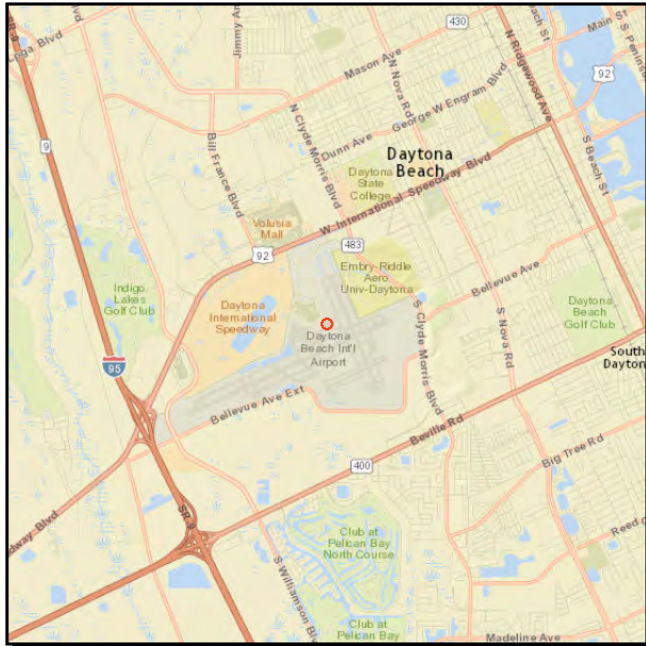
<b>Project Description:</b>	Airport improvement project. The TPO's support for aviation is expressed in the vision statement, goals, and objectives of the 2040 Long Range Transportation Plan (2040 LRTP, pgs 9 through 12.)
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4332701

Daytona Bch Int'l Airport Transportation Loop Road

SIS



**Work Summary:** AVIATION CAPACITY PROJECT  
**From:** at Daytona Beach Int'l Airport  
**To:**  
**Lead Agency:** Volusia County  
**Length:** .000

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CAP	GMR	0	2,750,000	0	0	0	2,750,000
CAP	LF	0	2,750,000	0	0	0	2,750,000
<b>Total</b>		<b>0</b>	<b>5,500,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>5,500,000</b>

Prior Cost < 2016/17: 0

Future Cost > 2020/21: 0

Total Project Cost: 5,500,000

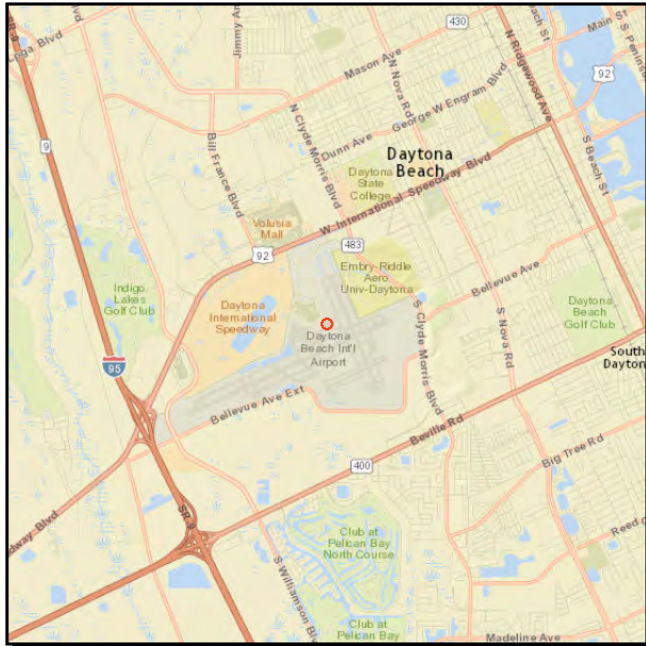
**Project Description:** Construct transportation loop road. The TPO's support for aviation is expressed in the vision statement, goals, and objectives of the 2040 Long Range Transportation Plan (2040 LRTP, pgs 9 through 12.)



4332731

Daytona Bch Int'l Airport - Entrance Realignment

SIS



**Work Summary:** AVIATION CAPACITY PROJECT

**From:** Midway Avenue

**To:** Catalina Drive

**Lead Agency:** Volusia County

**Length:** .000

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CAP	GMR	0	2,500,000	0	0	0	2,500,000
CAP	LF	0	2,500,000	0	0	0	2,500,000
<b>Total</b>		<b>0</b>	<b>5,000,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>5,000,000</b>

Prior Cost < 2016/17: 0

Future Cost > 2020/21: 0

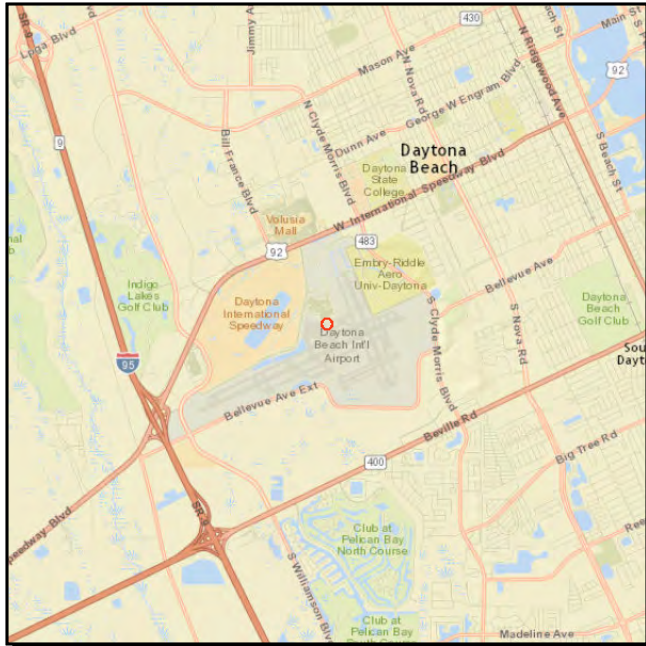
Total Project Cost: 5,000,000

**Project Description:** Realign airport entrance road. The TPO's support for aviation is expressed in the vision statement, goals, and objectives of the 2040 Long Range Transportation Plan (2040 LRTP, pgs 9 through 12.)

4360501

DBIA - Replacement of Terminal Emergency Generators

SIS



**Work Summary:** AVIATION PRESERVATION  
**From:** at Daytona Beach Int'l Airport  
**To:**  
**Lead Agency:** Volusia County  
**Length:** .000

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CAP	DPTO	620,855	0	0	0	0	620,855
CAP	LF	620,855	0	0	0	0	620,855
<b>Total</b>		<b>1,241,710</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,241,710</b>

**Prior Cost < 2016/17:** 225,000

**Future Cost > 2020/21:** 0

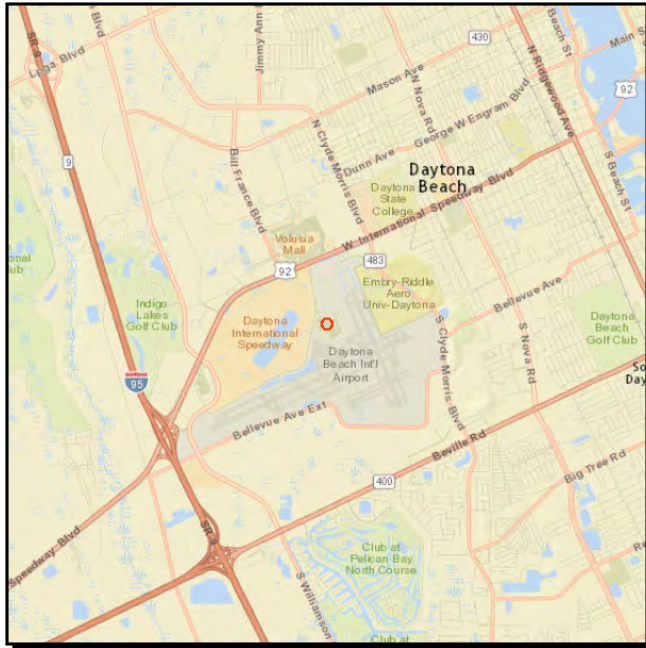
**Total Project Cost:** 1,466,710

**Project Description:** Replace the terminal emergency generators. The TPO's support for aviation is expressed in the vision statement, goals, and objectives of the 2040 Long Range Transportation Plan (2040 LRTP, pgs 9 through 12.)

4360511

**DBIA - Parking Lot Improvements**

**SIS**



**Work Summary:** AVIATION  
PRESERVATION

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

**To:**

**Lead Agency:** Volusia County

**Length:** .000

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CAP	DPTO	675,107	0	0	0	0	675,107
CAP	LF	675,108	0	0	0	0	675,108
<b>Total</b>		<b>1,350,215</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,350,215</b>

**Prior Cost < 2016/17:** 3,050,000

**Future Cost > 2020/21:** 0

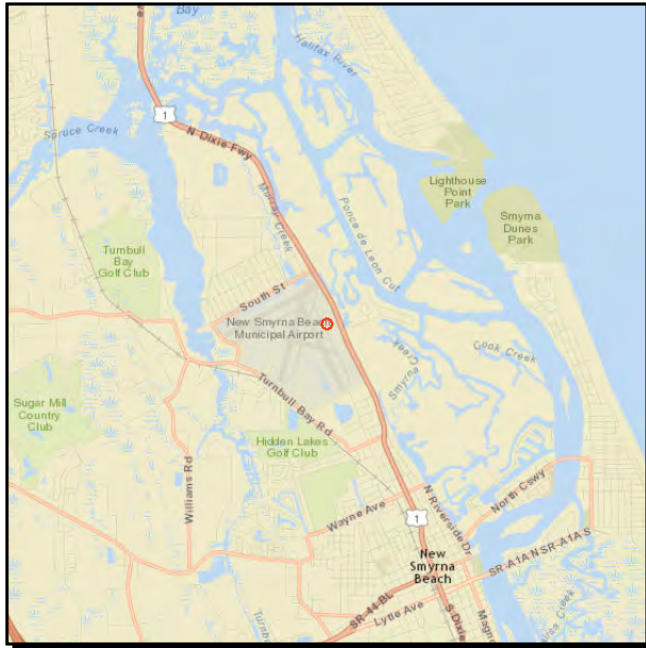
**Total Project Cost:** 4,400,215

**Project Description:** Improvements to the existing airport parking lot. The TPO's support for aviation is expressed in the vision statement, goals, and objectives of the 2040 Long Range Transportation Plan (2040 LRTP, pgs 9 through 12.)

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	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CAP	DDR	400,000	0	0	0	0	400,000
CAP	LF	100,000	0	0	0	0	100,000
<b>Total</b>		<b>500,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>500,000</b>

**Prior Cost < 2016/17:** 0

**Future Cost > 2020/21:** 0

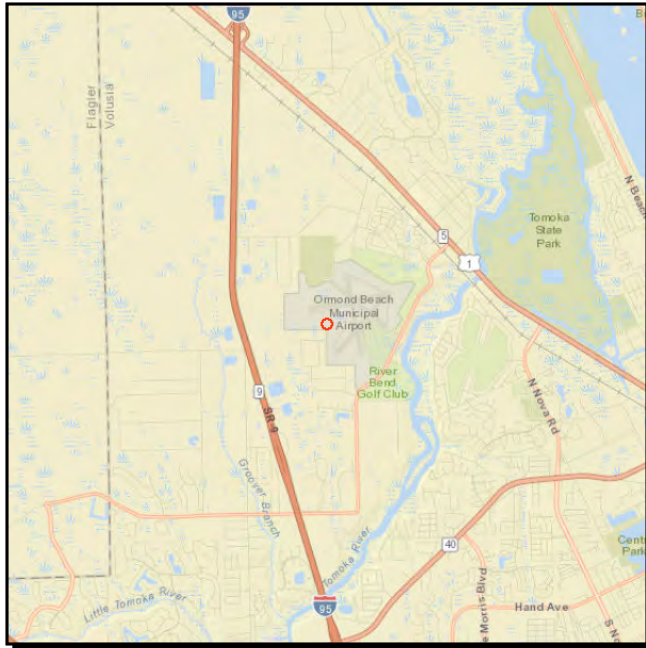
**Total Project Cost:** 500,000

**Project Description:** The TPO's support for aviation is expressed in the vision statement, goals, and objectives of the 2040 Long Range Transportation Plan (2040 LRTP, pgs 9 through 12.)

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	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CAP	DDR	71,346	0	0	0	0	71,346
CAP	LF	17,837	0	0	0	0	17,837
<b>Total</b>		<b>89,183</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>89,183</b>

**Prior Cost < 2016/17:** 0

**Future Cost > 2020/21:** 0

**Total Project Cost:** 89,183

**Project Description:** The TPO's support for aviation is expressed in the vision statement, goals, and objectives of the 2040 Long Range Transportation Plan (2040 LRTP, pgs 9 through 12.)



## Non-SIS



**From:** at DeLand Municipal Airport

**To:**

**Length:** .000

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CAP	DPTO	0	0	96,000	0	0	96,000
CAP	LF	0	0	24,000	0	0	24,000
CAP	FAA	0	0	1,080,000	0	0	1,080,000
<b>Total</b>		<b>0</b>	<b>0</b>	<b>1,200,000</b>	<b>0</b>	<b>0</b>	<b>1,200,000</b>

**Future Cost > 2020/21:** 0

**Total Project Cost:** 1,200,000

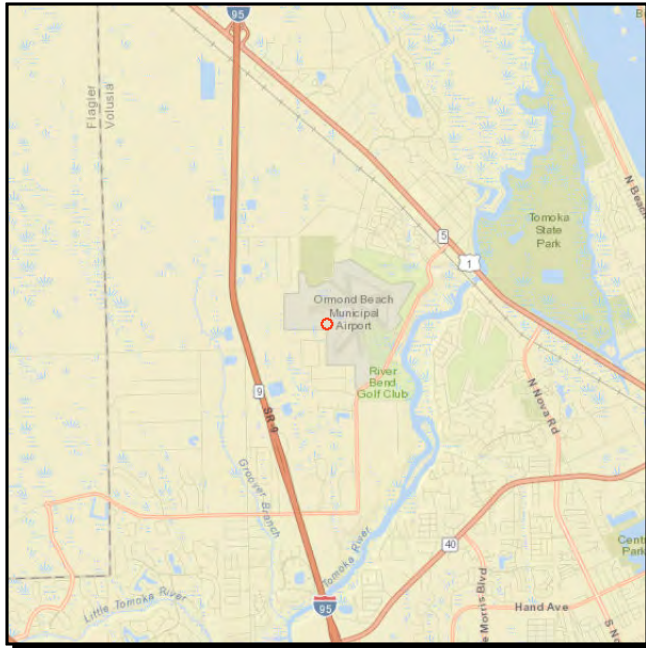
**Project Description:** Resurfacing runway 5-23 with new asphalt, full length. The TPO's support for aviation is expressed in the vision statement, goals, and objectives of the 2040 Long Range Transportation Plan (2040 LRTP, pgs 9 through 12.)



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	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CAP	DPTO	5,000	0	0	0	0	5,000
CAP	LF	75,000	0	0	0	0	75,000
<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 < 2016/17:** 0

**Future Cost > 2020/21:** 0

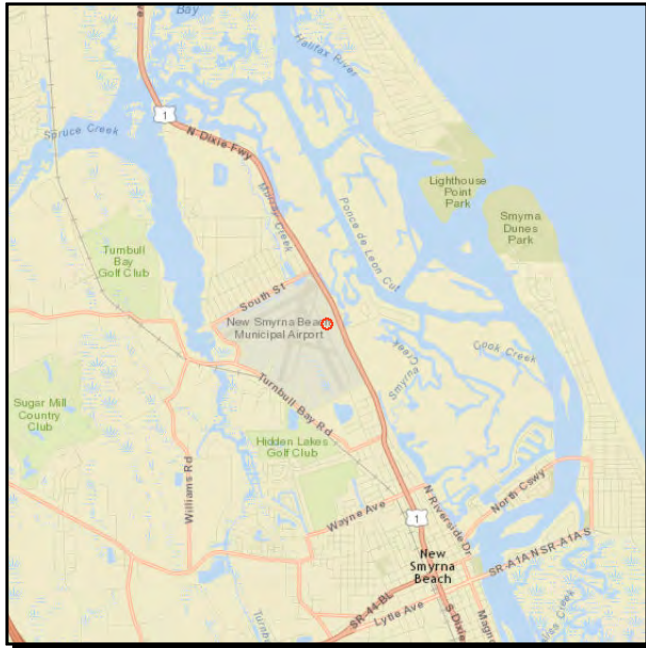
**Total Project Cost:** 80,000

**Project Description:** Flagler County Airport Terminal Building- Construct a new GA Terminal and Airport Administration Building. The TPO's support for aviation is expressed in the vision statement, goals, and objectives of the 2040 Long Range Transportation Plan (2040 LRTP, pgs 9 through 12.)

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	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CAP	DPTO	250,000	0	0	0	0	250,000
CAP	DDR	306,911	0	0	0	0	306,911
CAP	LF	139,228	0	0	0	0	139,228
<b>Total</b>		<b>696,139</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>696,139</b>

**Prior Cost < 2016/17:** 0

**Future Cost > 2020/21:** 0

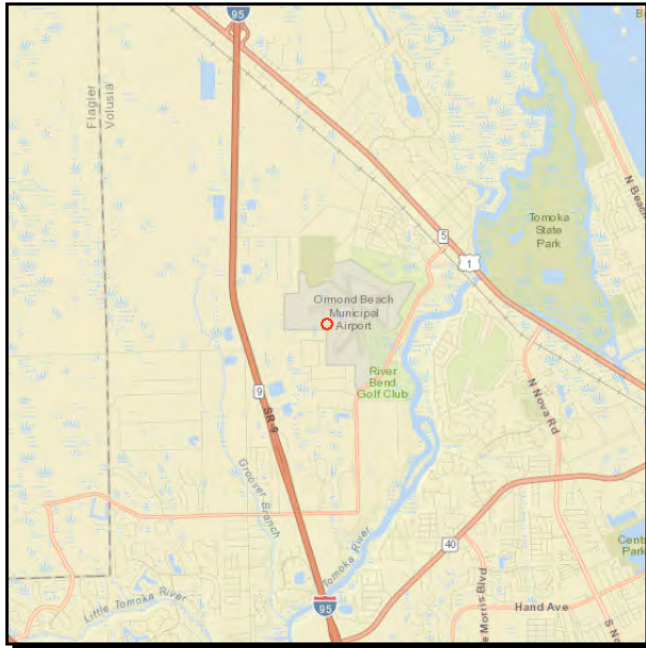
**Total Project Cost:** 696,139

**Project Description:** Hangar construction. The TPO's support for aviation is expressed in the vision statement, goals, and objectives of the 2040 Long Range Transportation Plan (2040 LRTP, pgs 9 through 12.)

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	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CAP	DPTO	718,677	0	0	0	0	718,677
CAP	LF	945,000	0	0	0	0	945,000
<b>Total</b>		<b>1,663,677</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,663,677</b>

**Prior Cost < 2016/17:** 0

**Future Cost > 2020/21:** 0

**Total Project Cost:** 1,663,677

**Project Description:** The TPO's support for aviation is expressed in the vision statement, goals, and objectives of the 2040 Long Range Transportation Plan (2040 LRTP, pgs 9 through 12.)

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	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CAP	DPTO	0	0	0	0	71,112	71,112
CAP	LF	0	0	0	0	17,778	17,778
CAP	FAA	0	0	0	0	800,000	800,000
<b>Total</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>888,890</b>	<b>888,890</b>

Prior Cost < 2016/17: 0

Future Cost > 2020/21: 0

Total Project Cost: 888,890

**Project Description:** Resurfacing Taxiway "B" with new asphalt, full length. The TPO's support for aviation is expressed in the vision statement, goals, and objectives of the 2040 Long Range Transportation Plan (2040 LRTP, pgs 9 through 12.)

## Non-SIS



**From:**

**To:**

**Length:** .000

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CAP	DPTO	296,800	0	604,000	0	0	900,800
CAP	LF	155,420	0	151,000	0	0	306,420
<b>Total</b>		<b>452,220</b>	<b>0</b>	<b>755,000</b>	<b>0</b>	<b>0</b>	<b>1,207,220</b>

**Future Cost > 2020/21:** 0

**Total Project Cost:** 1,207,220

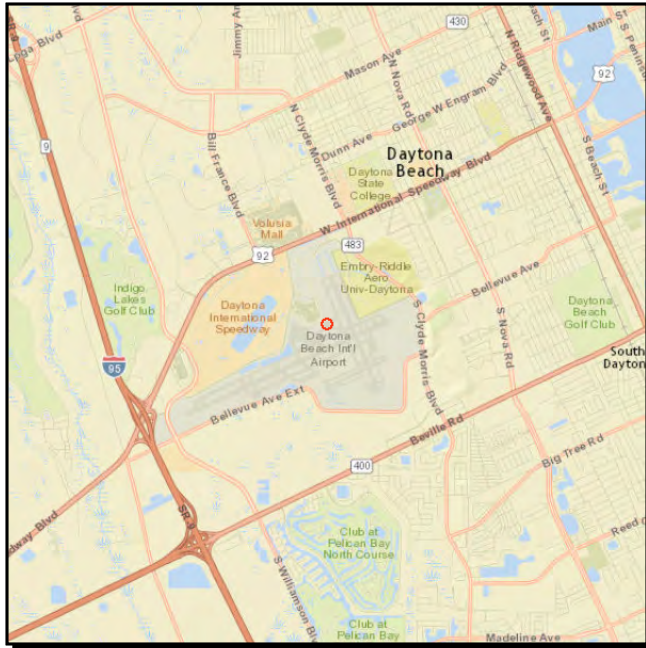
<b>Project Description:</b>	Installation of a full service fuel farm. The TPO's support for aviation is expressed in the vision statement, goals, and objectives of the 2040 Long Range Transportation Plan (2040 LRTP, pgs 9 through 12.)
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4370371

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	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CAP	DDR	987,061	0	0	0	0	987,061
CAP	LF	987,061	0	0	0	0	987,061
<b>Total</b>		<b>1,974,122</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,974,122</b>

Prior Cost < 2016/17: 0

Future Cost > 2020/21: 0

Total Project Cost: 1,974,122

**Project Description:** Daytona Beach International Airport- Rehabilitation/reconstruction of Runway 7R-25L. The TPO's support for aviation is expressed in the vision statement, goals, and objectives of the 2040 Long Range Transportation Plan (2040 LRTP, pgs 9 through 12.)



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	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CAP	DPTO	248,927	700,000	0	0	0	948,927
CAP	LF	62,232	175,000	0	0	0	237,232
<b>Total</b>		<b>311,159</b>	<b>875,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,186,159</b>

**Prior Cost < 2016/17:** 0

**Future Cost > 2020/21:** 0

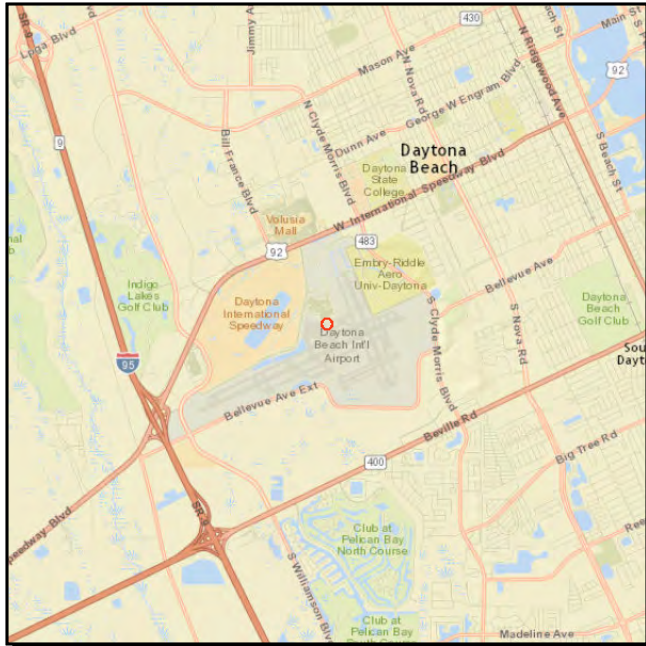
**Total Project Cost:** 1,186,159

**Project Description:** The construction of new T-hangars and a few box hangars. The TPO's support for aviation is expressed in the vision statement, goals, and objectives of the 2040 Long Range Transportation Plan (2040 LRTP, pgs 9 through 12.)

4384051

**DBIA - Runway 7R-25L Rehabilitation**

**SIS**



**Work Summary:** AVIATION PRESERVATION

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

**To:**

**Lead Agency:** Volusia County

**Length:** .000

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CAP	DPTO	0	0	25,000	250,000	0	275,000
CAP	LF	0	0	25,000	250,000	0	275,000
CAP	FAA	0	0	450,000	4,500,000	0	4,950,000
<b>Total</b>		<b>0</b>	<b>0</b>	<b>500,000</b>	<b>5,000,000</b>	<b>0</b>	<b>5,500,000</b>

**Prior Cost < 2016/17:** 0

**Future Cost > 2020/21:** 0

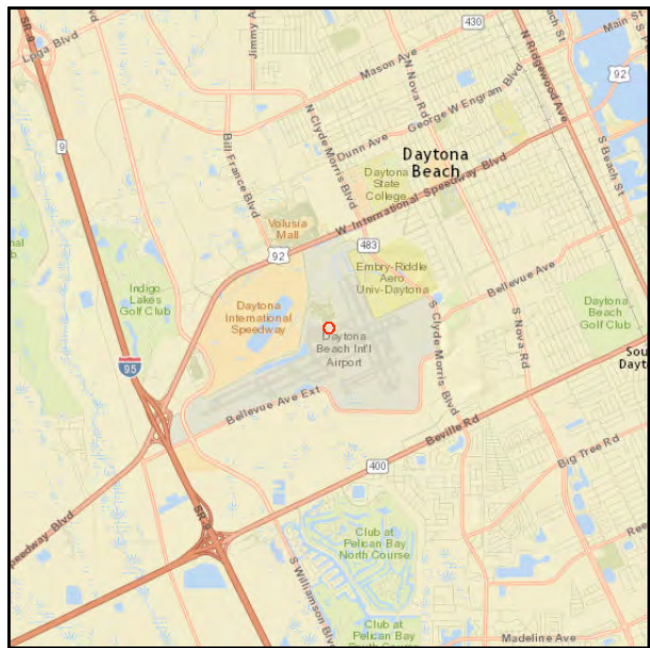
**Total Project Cost:** 5,500,000

**Project Description:** Rehabilitate Runway 7R-25L. The TPO's support for aviation is expressed in the vision statement, goals, and objectives of the 2040 Long Range Transportation Plan (2040 LRTP, pgs 9 through 12.)

4384061

DBIA - Replace Centrifugal Chillers

SIS



**Work Summary:** AVIATION  
**From:** at Daytona Beach Int'l Airport  
**To:**  
**Lead Agency:** Volusia County  
**Length:** .000

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CAP	DPTO	0	200,000	200,000	100,000	0	500,000
CAP	LF	0	200,000	200,000	100,000	0	500,000
<b>Total</b>		<b>0</b>	<b>400,000</b>	<b>400,000</b>	<b>200,000</b>	<b>0</b>	<b>1,000,000</b>

Prior Cost < 2016/17: 0

Future Cost > 2020/21: 0

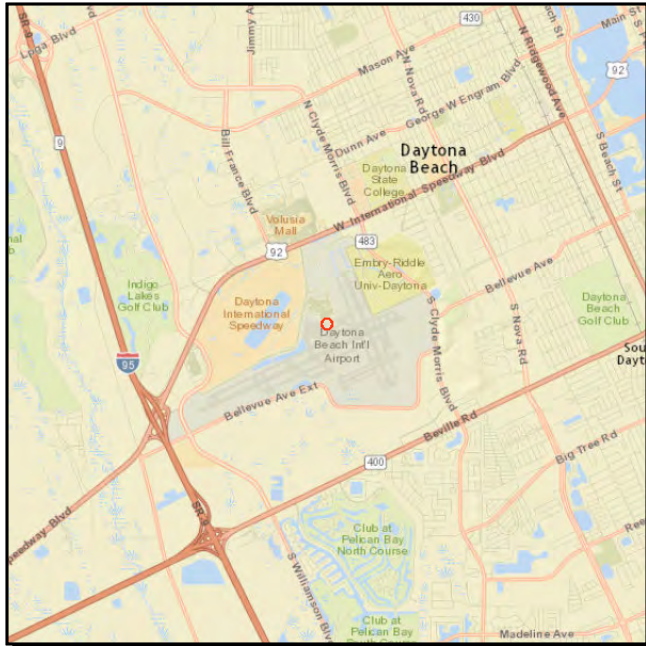
Total Project Cost: 1,000,000

**Project Description:** Replace the airport terminal water-cooled HVAC system's centrifugal chillers. The TPO's support for aviation is expressed in the vision statement, goals, and objectives of the 2040 Long Range Transportation Plan (2040 LRTP, pgs 9 through 12.)

4384071

**DBIA - Replace ARFF Truck**

**SIS**



**Work Summary:** AVIATION SAFETY PROJECT  
**From:** at Daytona Beach Int'l Airport  
**To:**  
**Lead Agency:** Volusia County  
**Length:** .000

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CAP	DPTO	50,000	0	0	0	0	50,000
CAP	LF	50,000	0	0	0	0	50,000
CAP	FAA	900,000	0	0	0	0	900,000
<b>Total</b>		<b>1,000,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,000,000</b>

**Prior Cost < 2016/17:** 0

**Future Cost > 2020/21:** 0

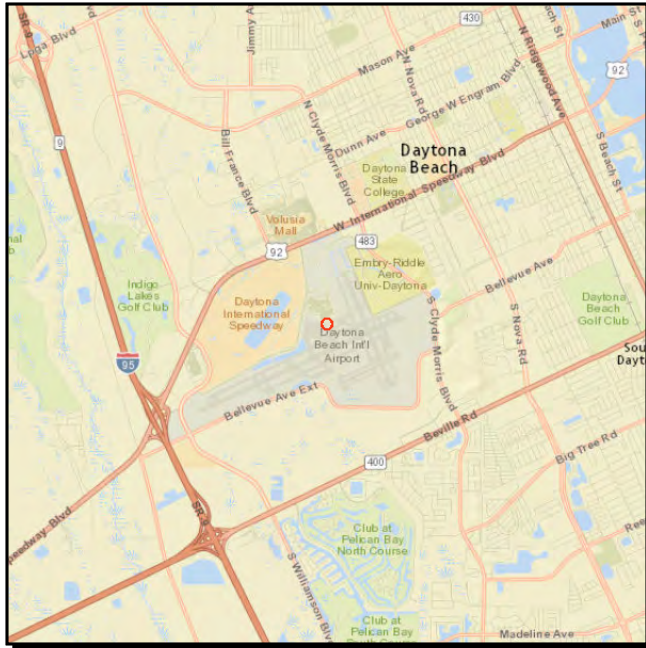
**Total Project Cost:** 1,000,000

**Project Description:** Replace an Aircraft Rescue Fire Fighting (ARFF) truck. The TPO's support for aviation is expressed in the vision statement, goals, and objectives of the 2040 Long Range Transportation Plan (2040 LRTP, pgs 9 through 12.)

4384072

DBIA - Replace ARFF Truck

SIS



**Work Summary:** AVIATION SAFETY PROJECT

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

**To:**

**Lead Agency:** Volusia County

**Length:** .000

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CAP	DPTO	0	0	0	50,000	0	50,000
CAP	LF	0	0	0	50,000	0	50,000
CAP	FAA	0	0	0	900,000	0	900,000
<b>Total</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>1,000,000</b>	<b>0</b>	<b>1,000,000</b>

**Prior Cost < 2016/17:** 0

**Future Cost > 2020/21:** 0

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

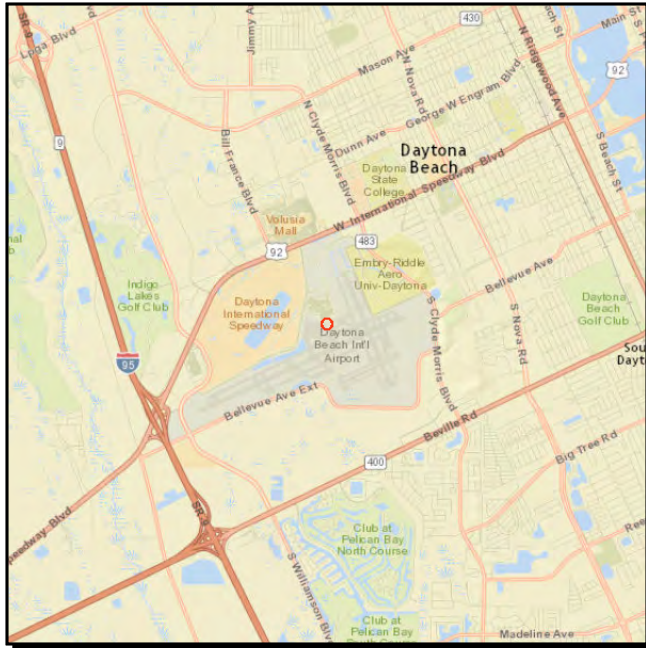
**Project Description:** Replace an Aircraft Rescue Fire Fighting (ARFF) truck. The TPO's support for aviation is expressed in the vision statement, goals, and objectives of the 2040 Long Range Transportation Plan (2040 LRTP, pgs 9 through 12.)



4384081

DBIA Runway 16-34 Rehabilitation

SIS



**Work Summary:** AVIATION  
PRESERVATION

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

**To:**

**Lead Agency:** Volusia County

**Length:** .000

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CAP	DPTO	0	0	0	37,500	0	37,500
CAP	LF	0	0	0	37,500	375,000	412,500
CAP	FAA	0	0	0	675,000	6,750,000	7,425,000
CAP	DDR	0	0	0	0	375,000	375,000
<b>Total</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>750,000</b>	<b>7,500,000</b>	<b>8,250,000</b>

**Prior Cost < 2016/17:** 0

**Future Cost > 2020/21:** 0

**Total Project Cost:** 8,250,000

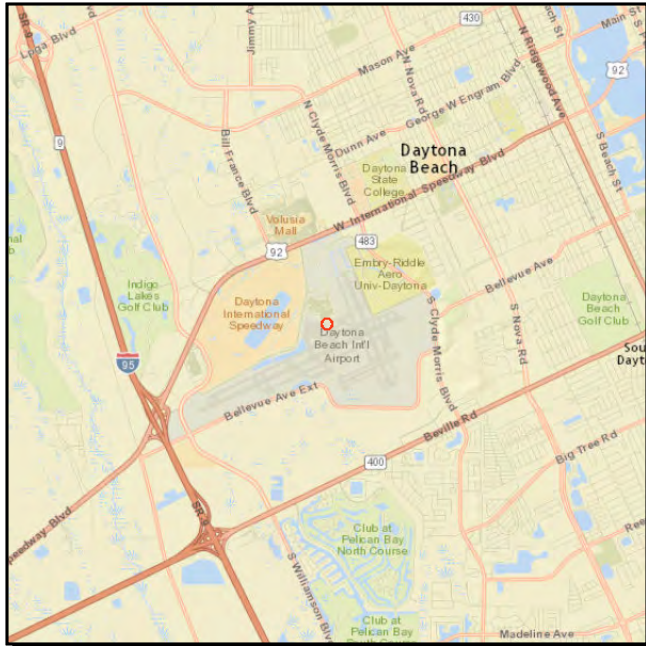
**Project Description:** Rehabilitate Runway 16-34. The TPO's support for aviation is expressed in the vision statement, goals, and objectives of the 2040 Long Range Transportation Plan (2040 LRTP, pgs 9 through 12.)



4384091

DBIA - Master Plan Update

SIS



**Work Summary:** AVIATION CAPACITY PROJECT  
**From:** at Daytona Beach Int'l Airport  
**To:**  
**Lead Agency:** Volusia County  
**Length:** .000

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CAP	DPTO	75,000	0	0	0	0	75,000
CAP	LF	75,000	0	0	0	0	75,000
CAP	FAA	1,350,000	0	0	0	0	1,350,000
<b>Total</b>		<b>1,500,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,500,000</b>

Prior Cost < 2016/17: 0

Future Cost > 2020/21: 0

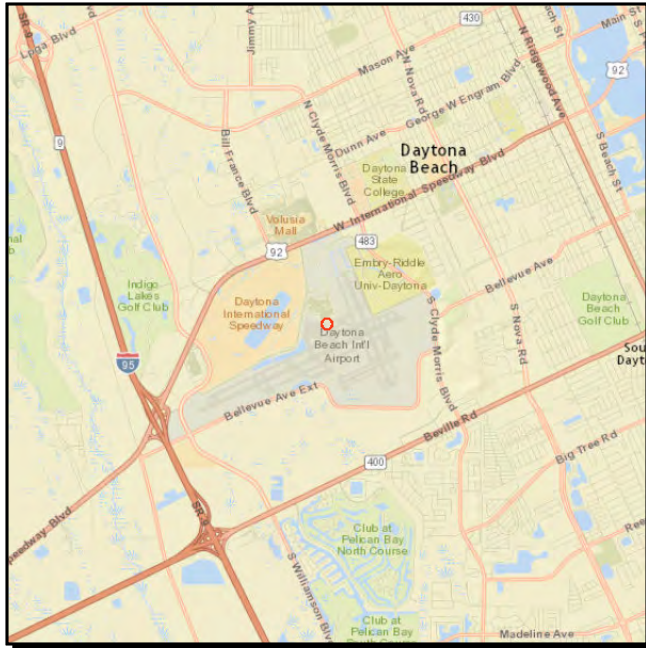
Total Project Cost: 1,500,000

**Project Description:** Update the Airport Master Plan. The TPO's support for aviation is expressed in the vision statement, goals, and objectives of the 2040 Long Range Transportation Plan (2040 LRTP, pgs 9 through 12.)

4384101

DBIA - Emergency Response Access Road

SIS



Work Summary: AVIATION

From: at Daytona Beach Int'l Airport

To:

Lead Agency: Volusia County

Length: .000

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CAP	DPTO	0	75,000	0	0	0	75,000
CAP	LF	0	75,000	0	0	0	75,000
<b>Total</b>		<b>0</b>	<b>150,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>150,000</b>

Prior Cost < 2016/17: 0

Future Cost > 2020/21: 0

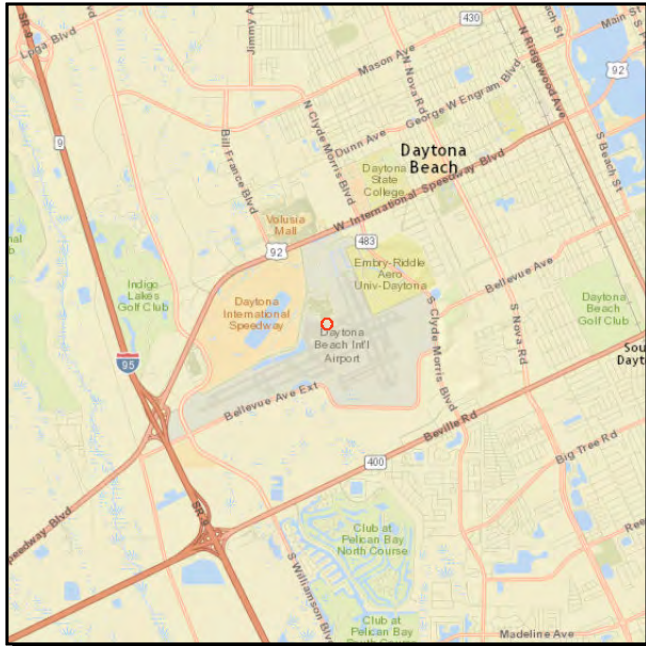
Total Project Cost: 150,000

**Project Description:** Construct a new emergency response access road. The TPO's support for aviation is expressed in the vision statement, goals, and objectives of the 2040 Long Range Transportation Plan (2040 LRTP, pgs 9 through 12.)

4384111

DBIA - Innovative Financing

SIS



**Work Summary:** AVIATION CAPACITY PROJECT  
**From:** at Daytona Beach Int'l Airport  
**To:**  
**Lead Agency:** Volusia County  
**Length:** .000

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CAP	DPTO	0	0	150,000	150,000	150,000	450,000
CAP	LF	0	0	150,000	150,000	150,000	450,000
CAP	FAA	0	0	2,700,000	2,700,000	2,700,000	8,100,000
<b>Total</b>		<b>0</b>	<b>0</b>	<b>3,000,000</b>	<b>3,000,000</b>	<b>3,000,000</b>	<b>9,000,000</b>

Prior Cost < 2016/17: 0

Future Cost > 2020/21: 0

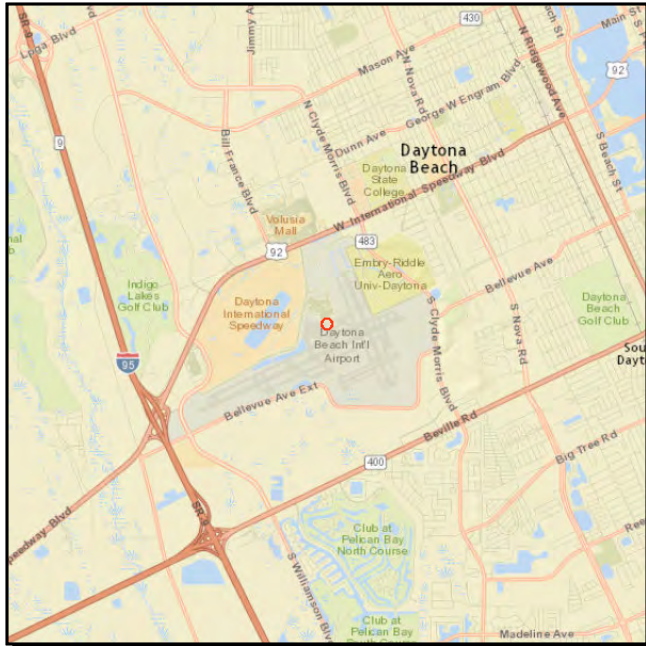
Total Project Cost: 9,000,000

**Project Description:** The TPO's support for aviation is expressed in the vision statement, goals, and objectives of the 2040 Long Range Transportation Plan (2040 LRTP, pgs 9 through 12.)

4384121

**DBIA - Taxiway "S" Rehabilitation**

**SIS**



**Work Summary:** AVIATION PRESERVATION  
**From:** at Daytona Beach Int'l Airport  
**To:**  
**Lead Agency:** Volusia County  
**Length:** .000

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CAP	DPTO	0	25,000	150,000	0	0	175,000
CAP	LF	0	25,000	150,000	0	0	175,000
CAP	FAA	0	450,000	2,700,000	0	0	3,150,000
<b>Total</b>		<b>0</b>	<b>500,000</b>	<b>3,000,000</b>	<b>0</b>	<b>0</b>	<b>3,500,000</b>

**Prior Cost < 2016/17:** 0

**Future Cost > 2020/21:** 0

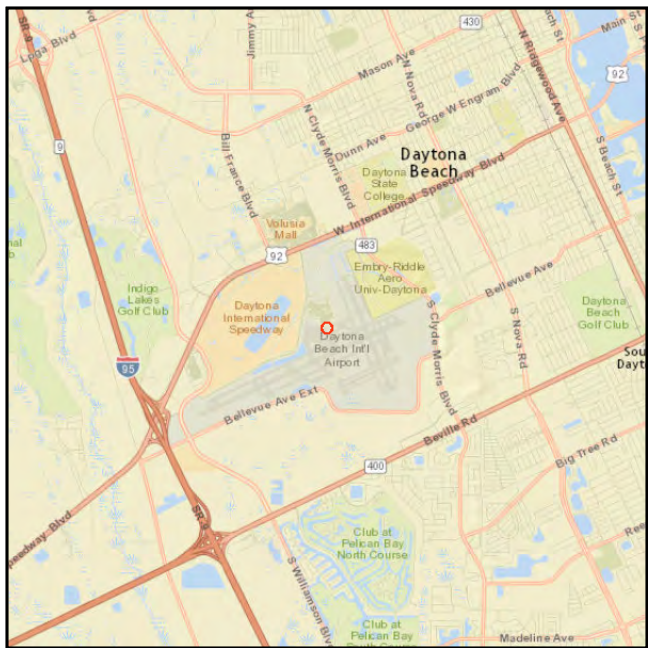
**Total Project Cost:** 3,500,000

**Project Description:** Rehabilitate Taxiway "S". The TPO's support for aviation is expressed in the vision statement, goals, and objectives of the 2040 Long Range Transportation Plan (2040 LRTP, pgs 9 through 12.)

4384141

**DBIA - Runway 16-34 & Assoc Taxiways Electrical**

**SIS**



**Work Summary:** AVIATION PRESERVATION  
**From:** at Daytona Beach Int'l Airport  
**To:**  
**Lead Agency:** Volusia County  
**Length:** .000

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CAP	DPTO	0	0	0	0	150,000	150,000
CAP	LF	0	0	0	0	150,000	150,000
CAP	FAA	0	0	0	0	2,700,000	2,700,000
<b>Total</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3,000,000</b>	<b>3,000,000</b>

**Prior Cost < 2016/17:** 0

**Future Cost > 2020/21:** 0

**Total Project Cost:** 3,000,000

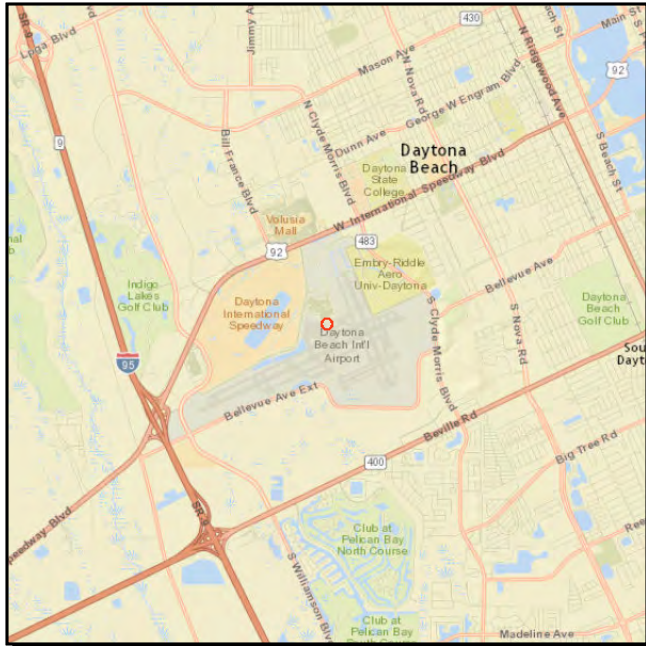
**Project Description:** Rehabilitate Runway 16-34 and the associated taxiway's electrical systems. The TPO's support for aviation is expressed in the vision statement, goals, and objectives of the 2040 Long Range Transportation Plan (2040 LRTP, pgs 9 through 12.)



4384151

**DBIA - Fire Alarm System Replacement**

**SIS**



**Work Summary:** AVIATION PRESERVATION  
**From:** at Daytona Beach Int'l Airport  
**To:**  
**Lead Agency:** Volusia County  
**Length:** .000

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CAP	DPTO	125,000	0	0	0	0	125,000
CAP	LF	125,000	0	0	0	0	125,000
<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 < 2016/17:** 0

**Future Cost > 2020/21:** 0

**Total Project Cost:** 250,000

**Project Description:** Replace the airport's fire alarm system. The TPO's support for aviation is expressed in the vision statement, goals, and objectives of the 2040 Long Range Transportation Plan (2040 LRTP, pgs 9 through 12.)



4384161

DeLand Municipal Airport - Construct Hangars

Non-SIS



Work Summary: AVIATION

From: at DeLand Municipal Airport

To:

Lead Agency: City of DeLand

Length: .000

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CAP	DPTO	0	0	0	700,000	0	700,000
CAP	LF	0	0	0	175,000	150,000	325,000
CAP	DDR	0	0	0	0	600,000	600,000
<b>Total</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>875,000</b>	<b>750,000</b>	<b>1,625,000</b>

Prior Cost < 2016/17: 0

Future Cost > 2020/21: 0

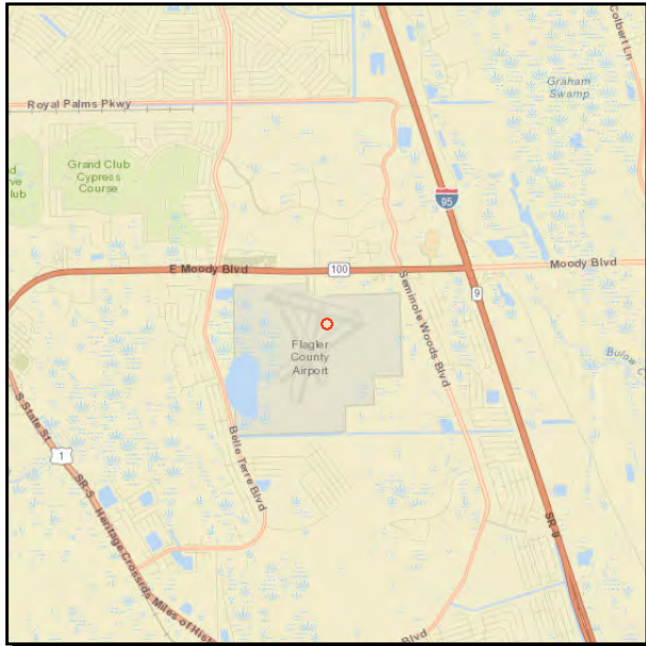
Total Project Cost: 1,625,000

Project Description: Construct hangars. The TPO's support for aviation is expressed in the vision statement, goals, and objectives of the 2040 Long Range Transportation Plan (2040 LRTP, pgs 9 through 12.)

4384371

**Flagler County Airport - Aircraft Parking Apron Expansion**

**Non-SIS**



**Work Summary:** AVIATION CAPACITY PROJECT  
**From:** at Flagler County Airport  
**To:**  
**Lead Agency:** Flagler County  
**Length:** .000

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CAP	DDR	0	0	0	0	1,725,000	1,725,000
CAP	LF	0	0	0	0	431,250	431,250
<b>Total</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2,156,250</b>	<b>2,156,250</b>

**Prior Cost < 2016/17:** 0

**Future Cost > 2020/21:** 0

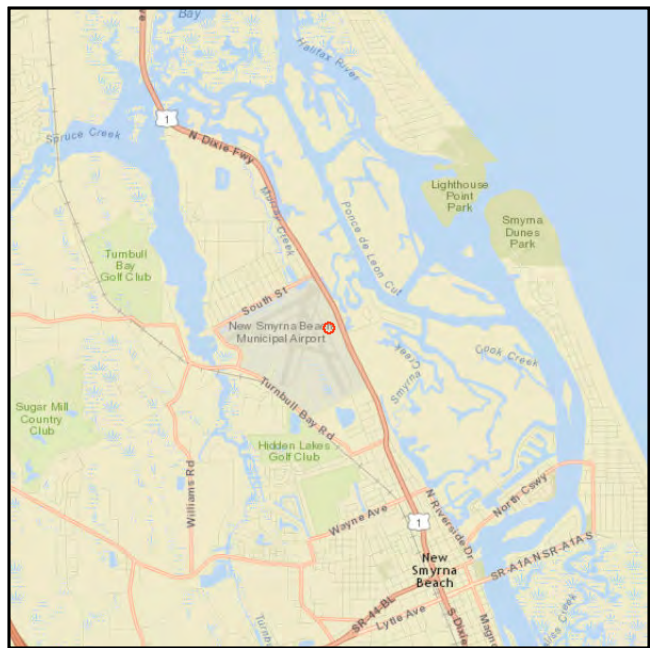
**Total Project Cost:** 2,156,250

**Project Description:** Expand aircraft parking apron. The TPO's support for aviation is expressed in the vision statement, goals, and objectives of the 2040 Long Range Transportation Plan (2040 LRTP, pgs 9 through 12.)

4384701

**New Smyrna Bch 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	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CAP	DDR	0	0	0	0	510,000	510,000
CAP	LF	0	0	0	0	170,000	170,000
<b>Total</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>680,000</b>	<b>680,000</b>

**Prior Cost < 2016/17:** 0

**Future Cost > 2020/21:** 0

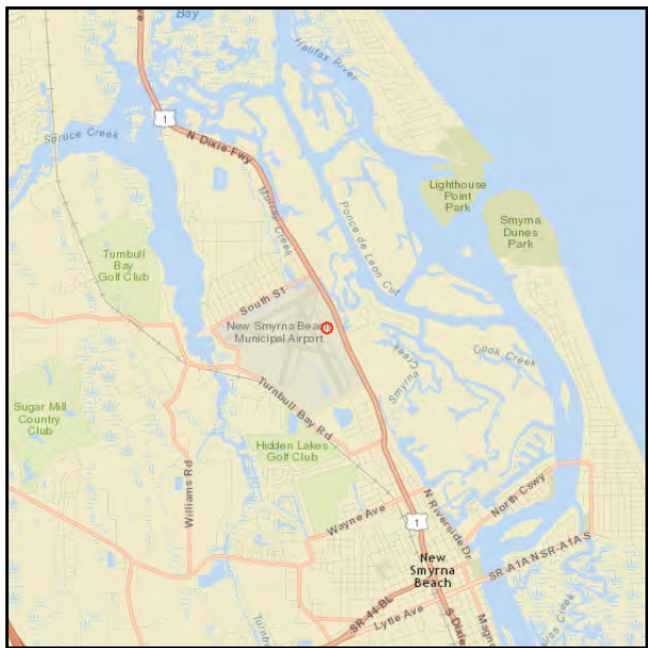
**Total Project Cost:** 680,000

**Project Description:** Construct hangars. The TPO's support for aviation is expressed in the vision statement, goals, and objectives of the 2040 Long Range Transportation Plan (2040 LRTP, pgs 9 through 12.)

4384711

**New Smyrna Bch 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	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CAP	DDR	0	0	0	0	400,000	400,000
CAP	LF	0	0	0	0	100,000	100,000
<b>Total</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>500,000</b>	<b>500,000</b>

**Prior Cost < 2016/17:** 0

**Future Cost > 2020/21:** 0

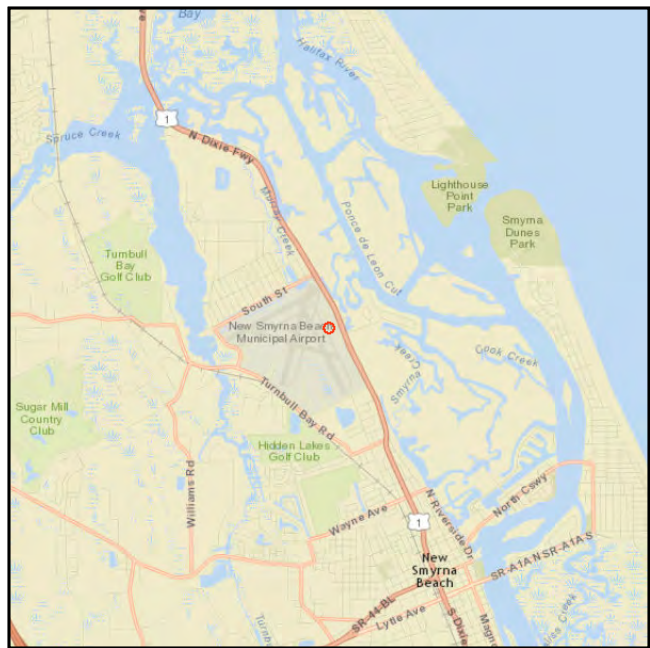
**Total Project Cost:** 500,000

**Project Description:** Construct hangars. The TPO's support for aviation is expressed in the vision statement, goals, and objectives of the 2040 Long Range Transportation Plan (2040 LRTP, pgs 9 through 12.)

4384721

**New Smyrna Bch 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	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CAP	DPTO	72,000	528,000	0	0	0	600,000
CAP	LF	18,000	132,000	0	0	0	150,000
<b>Total</b>		<b>90,000</b>	<b>660,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>750,000</b>

**Prior Cost < 2016/17:** 0

**Future Cost > 2020/21:** 0

**Total Project Cost:** 750,000

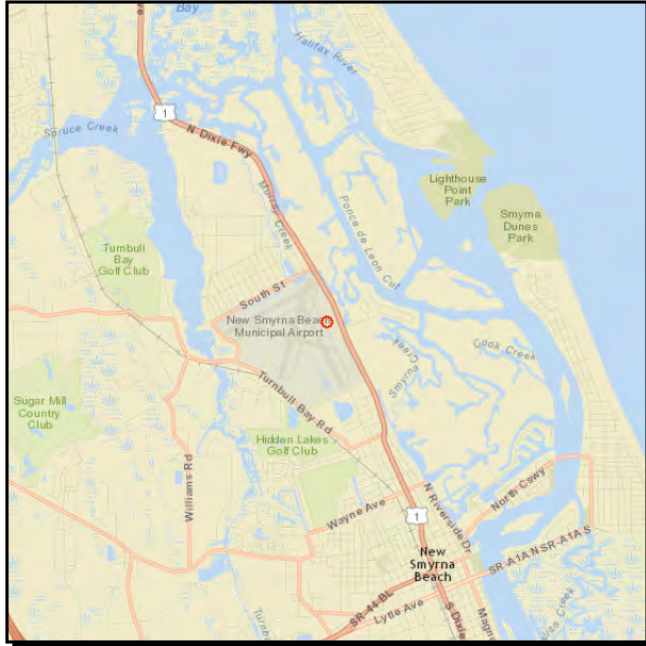
**Project Description:** Construct hangars. The TPO's support for aviation is expressed in the vision statement, goals, and objectives of the 2040 Long Range Transportation Plan (2040 LRTP, pgs 9 through 12.)



4384731

**New Smyrna Bch Municipal Airport - Construct Taxiway "E"**

**Non-SIS**



**Work Summary:** AVIATION CAPACITY PROJECT

**From:** at New Smyrna Beach Municipal Airport

**To:**

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

**Length:** .000

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CAP	DPTO	57,200	0	0	0	0	57,200
CAP	LF	14,300	0	0	0	0	14,300
CAP	FAA	643,500	0	0	0	0	643,500
<b>Total</b>		<b>715,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>715,000</b>

**Prior Cost < 2016/17:** 0

**Future Cost > 2020/21:** 0

**Total Project Cost:** 715,000

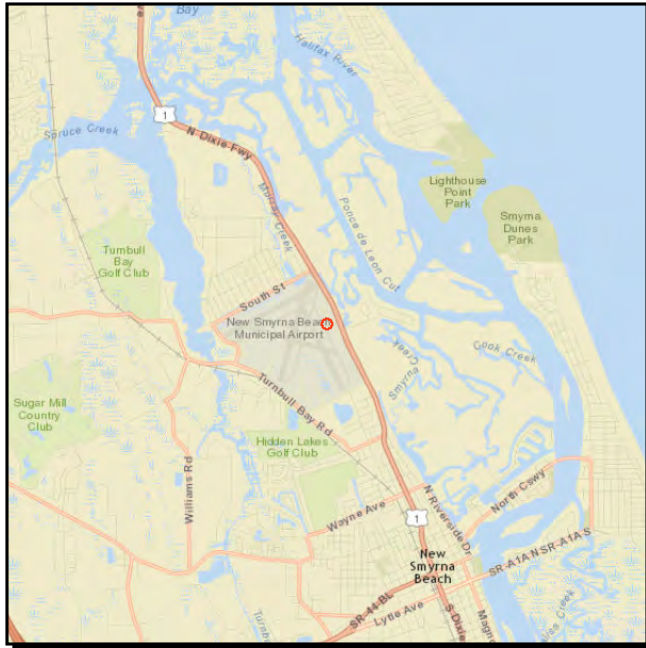
**Project Description:** Construct Taxiway "E". The TPO's support for aviation is expressed in the vision statement, goals, and objectives of the 2040 Long Range Transportation Plan (2040 LRTP, pgs 9 through 12.)



4384741

**New Smyrna Bch 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	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CAP	DDR	0	0	0	500,000	0	500,000
CAP	LF	0	0	0	125,000	0	125,000
<b>Total</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>625,000</b>	<b>0</b>	<b>625,000</b>

**Prior Cost < 2016/17:** 0

**Future Cost > 2020/21:** 0

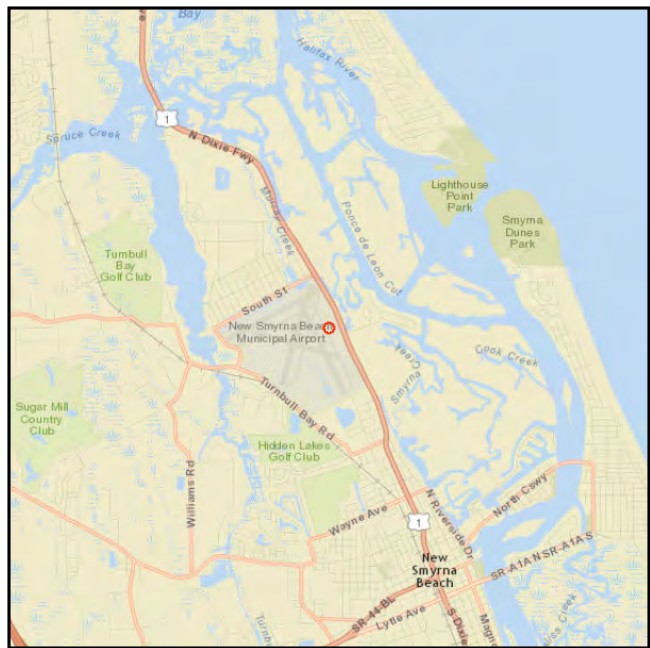
**Total Project Cost:** 625,000

**Project Description:** Construct hangars. The TPO's support for aviation is expressed in the vision statement, goals, and objectives of the 2040 Long Range Transportation Plan (2040 LRTP, pgs 9 through 12.)

4384751

**New Smyrna Bch Municipal Airport - Land Acquisition**

**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	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CAP	DPTO	0	800,000	0	0	0	800,000
CAP	LF	0	200,000	200,000	0	0	400,000
CAP	DDR	0	0	800,000	0	0	800,000
<b>Total</b>		<b>0</b>	<b>1,000,000</b>	<b>1,000,000</b>	<b>0</b>	<b>0</b>	<b>2,000,000</b>

**Prior Cost < 2016/17:** 0

**Future Cost > 2020/21:** 0

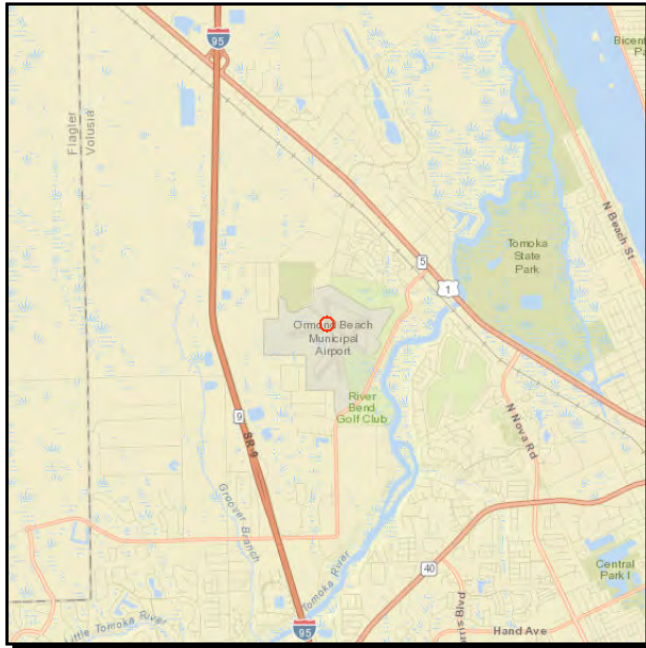
**Total Project Cost:** 2,000,000

**Project Description:** Land acquisition. The TPO's support for aviation is expressed in the vision statement, goals, and objectives of the 2040 Long Range Transportation Plan (2040 LRTP, pgs 9 through 12.)

4384891

Ormond Beach Municipal Airport - Replace AWOS

Non-SIS



**Work Summary:** AVIATION SAFETY PROJECT  
**From:** at Ormond Beach Municipal Airport  
**To:**  
**Lead Agency:** City of Ormond Beach  
**Length:** .000

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CAP	DPTO	0	14,000	0	0	0	14,000
CAP	LF	0	3,500	0	0	0	3,500
CAP	FAA	0	157,500	0	0	0	157,500
<b>Total</b>		<b>0</b>	<b>175,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>175,000</b>

Prior Cost < 2016/17: 0

Future Cost > 2020/21: 0

Total Project Cost: 175,000

**Project Description:** The TPO's support for aviation is expressed in the vision statement, goals, and objectives of the 2040 Long Range Transportation Plan (2040 LRTP, pgs 9 through 12.)

4384901

**Ormond Beach Municipal Airport - Rehabilitate & Mark Taxiway "E" Non-SIS**



**Work Summary:** AVIATION PRESERVATION  
**From:** at Ormond Beach Municipal Airport  
**To:**  
**Lead Agency:** City of Ormond Beach  
**Length:** .000

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CAP	DPTO	0	0	12,000	60,000	0	72,000
CAP	LF	0	0	3,000	15,000	0	18,000
CAP	FAA	0	0	135,000	675,000	0	810,000
<b>Total</b>		<b>0</b>	<b>0</b>	<b>150,000</b>	<b>750,000</b>	<b>0</b>	<b>900,000</b>

**Prior Cost < 2016/17:** 0

**Future Cost > 2020/21:** 0

**Total Project Cost:** 900,000

**Project Description:** The TPO's support for aviation is expressed in the vision statement, goals, and objectives of the 2040 Long Range Transportation Plan (2040 LRTP, pgs 9 through 12.)

## **APPENDICES**

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# **APPENDIX I**

## **2015 PRIORITY CRITERIA**

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**2015 Priority Ranking Criteria For  
Traffic Operations, Safety, and Local Initiatives (traffic operations focused) Projects**

**Criteria Summary**

Priority Criteria	Points
(1) Location	5
(2) Project Readiness	15
(3) Mobility and Operational Benefits	30
(4) Safety Benefits	20
(5) 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 (ie, existing congestion severity)	Select only one	< 075	<input type="checkbox"/> 0
		075 to 099	<input type="checkbox"/> 3
		100 to 125	<input type="checkbox"/> 4
		> 125	<input type="checkbox"/> 5
Mobility Enhancements (ie, 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).

Safety Benefits <sup>1</sup>			Points
The specific project location is on FDOT's High Crash List or has otherwise been identified as having an overrepresentation of severe crashes? (Provide supporting documentation (eg, 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 (ie, distracted driving, vulnerable road users, intersection crashes, lane departure crashes, aging road users and teen drivers, impaired driving, and traffic records) or does contribute to the ability of emergency response vehicles to effectively respond to an incident		<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 (eg, 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.

Local Matching Funds > 10%		Points
Is a local matching fund package greater than 10% of the estimated project cost documented for the project?		
100% < Local Matching Funds < 125%	<input type="checkbox"/>	1
125% ≤ Local Matching Funds < 150%	<input type="checkbox"/>	2
150% ≤ Local Matching Funds < 175%	<input type="checkbox"/>	3
175% ≤ Local Matching Funds < 200%	<input type="checkbox"/>	4
200% ≤ Local Matching Funds < 225%	<input type="checkbox"/>	5
225% ≤ Local Matching Funds < 250%	<input type="checkbox"/>	6
250% ≤ Local Matching Funds < 275%	<input type="checkbox"/>	7
275% ≤ Local Matching Funds < 300%	<input type="checkbox"/>	8
300% ≤ Local Matching Funds < 325%	<input type="checkbox"/>	9
325% ≤ Local Matching Funds	<input type="checkbox"/>	10
<b>Subtotal</b>		<b>0 - 10</b>

**2015 Priority Ranking Criteria For  
Bicycle/Pedestrian and B/P Local Initiatives (bicycle and pedestrian focused) Projects**

**Criteria Summary**

<b>Priority Criteria</b>	<b>Maximum Points</b>
(1) Proximity to community assets	20
(2) Connectivity	20
(3) Safety/Security	20
(4) Contribution to "Livability" and Sustainability in the Community	10
(5) Enhancements to the Transportation System	10
(6) Project Readiness	5
(7) Public support/special considerations	5
(8) Local matching funds > 10%	10
(9) Value-Added Tie Breaker (if necessary)	variable
<b>Total</b> (excluding Value-Added Tie Breaker)	<b>100</b>

## Criteria Definitions

### (1) Proximity to Community Assets (20 points max)

This measure will estimate the potential demand of bicyclists and pedestrians based on the number of productions or attractions the facility may serve within a one (1) mile radius for Shared Use Paths and Transportation Alternatives Activities or a ½ mile radius for Sidewalks. A maximum of 20 points will be assessed overall, and individual point assignments will be limited as listed below.

Proximity to Community Assets	Check All That Apply	Maximum Points
Residential developments, apartments, community housing	<input type="checkbox"/>	4
Activity centers, town centers, office parks, post office, city hall/government buildings, shopping plaza, malls, retail centers	<input type="checkbox"/>	4
Parks, trail facilities, recreational facilities	<input type="checkbox"/>	4
Medical/health facilities, nursing homes, assisted living, rehabilitation center	<input type="checkbox"/>	4
School bus stop (K-12)	<input type="checkbox"/>	2
Schools (K-12)	<input type="checkbox"/>	2
<b>Maximum Point Assessment</b>		<b>20</b>

### (2) Connectivity (20 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"/>	5
Project has been identified as “needed” in an adopted document (ie a comprehensive plan, master plan, arterial study)	<input type="checkbox"/>	5
<b>Maximum Point Assessment</b>		<b>20</b>

**(3) Safety (20 points max)**

This measure provides additional weight to applications that have included safety as a component of the overall project and includes school locations identified as hazardous walking/biking zones and areas with significant number of safety concerns

Safety	Check All That Apply	Maximum Points
The project is located in an area identified as a hazardous walk/bike zone by Volusia or Flagler County School District Student Transportation Services and within the Volusia TPO planning area	<input type="checkbox"/>	10
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>20</b>

**(4) Contribution to "Livability" and Sustainability in the Community (10 points max)**

This measure considers how the project positively impacts the "Livability" and Sustainability in the community that is being served by that facility

- Project includes traffic calming measures
- Project is located in a “gateway” or entrance corridor as identified in a local government applicant’s master plan, or other approved planning document
- Project removes barriers and/or bottlenecks for bicycle and/or pedestrian movements
- Project includes features which improve the comfort, safety, security, enjoyment or well-being for bicyclists, pedestrians, and/or transit users
- Project improves transfer between transportation modes
- Project supports infill and redevelopment consistent with transit-oriented design principals and strategies are in place making it reasonably certain that such infill and redevelopment will occur
- Project supports a comprehensive travel demand management strategy that will likely significantly advance one or more of the following objectives: 1) reduce average trip length, 2) reduce single occupancy motor vehicle trips, 3) increase transit and non-motorized trips, 4) reduce motorized vehicle parking, reduce personal injury and property damage resulting from vehicle crashes
- Project significantly enhances the travel experience via walking and biking

**(5) Enhancements to the Transportation System (10 points max)**

This measure considers how the demonstrated and defensible relationship to surface transportation

- Is the project included in an adopted plan?
- Does the local government have Land Development Code requirements to construct sidewalks?
- Does the project relate to surface transportation?
- Does the project improve mobility between two or more different land use types located within 1/2 mile of each other, including residential and employment, retail or recreational areas?
- Does the project benefit transit riders by improving connectivity to existing or programmed pathways or transit facilities?
- Does the project conform to Transit Oriented Development principles?
- Is the project an extension or phased part of a larger redevelopment effort in the corridor/area?

**(6) Project “Readiness” (5 Points maximum)**

This measure considers the state of project readiness Describe project readiness in the space provided

- Is there an agreement and strategy for maintenance once the project is completed, identifying the responsible party?
- Is the project completed through the design phase?
- Is right-of-way readily available and documented for the project?

**(7) Public Support/Special Considerations (5 Points maximum)**

Describe whether the proposed facility has public support and provide documentation (eg, letters of support/signed petitions/public comments from community groups, homeowners associations, school administrators) Describe any special issues or concerns that are not being addressed by the other criteria

Special Considerations	Check All That Apply	Maximum Points
Is documented public support provided for the project? Are there any special issues or concerns?	<input type="checkbox"/>	5
<b>Maximum Point Assessment</b>		<b>20</b>



**(8) Local Matching Funds > 10% (10 points max)**

If local matching funds greater than 25% of the estimated project cost are available, describe the local matching fund package in detail

Local Matching Funds > 10%	Check All That Apply	Maximum Points
Is a local matching fund package greater than 10% of the estimated project cost documented for the project?		
100% < Local Matching Funds < 125%	<input type="checkbox"/>	1
125% ≤ Local Matching Funds < 150%	<input type="checkbox"/>	2
150% ≤ Local Matching Funds < 175%	<input type="checkbox"/>	3
175% ≤ Local Matching Funds < 200%	<input type="checkbox"/>	4
200% ≤ Local Matching Funds < 225%	<input type="checkbox"/>	5
225% ≤ Local Matching Funds < 250%	<input type="checkbox"/>	6
250% ≤ Local Matching Funds < 275%	<input type="checkbox"/>	7
275% ≤ Local Matching Funds < 300%	<input type="checkbox"/>	8
300% ≤ Local Matching Funds < 325%	<input type="checkbox"/>	9
325% ≤ Local Matching Funds	<input type="checkbox"/>	10
Maximum Point Assessment		10

**(9) Value-Added Tie Breaker (if necessary) (variable points)**

Projects with equal scores after evaluations using the five Project Proposal Criteria are subject to the Value-Added Tie Breaker. The BPAC and Project Review Subcommittee are authorized to award tie breaker points based on the additional value added by the project. A written explanation of the circumstances and amount of tie breaker points awarded for each project will be provided.

## **APPENDIX II**

### **Abbreviations & Acronyms**

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## APPENDIX II

### ABBREVIATIONS AND ACRONYMS

ADA - Americans with Disabilities Act  
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 (PL 112-141), was signed into law by President Obama on July 6, 2012  
R2CTPO - River to Sea Transportation Planning Organization  
SAFETEA-LU Safe, Accountable, Flexible, Efficient, Transportation Equity Act: A Legacy for Users  
SR - State Road

STIP - State Transportation Improvement Program  
TCC - Technical Coordinating Committee  
TDP - Transit Development Plan  
TDLCB - Transportation Disadvantaged Local Coordinating Board  
TIP - Transportation Improvement Program  
TPO - Transportation Planning Organization  
USC - United States Code  
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  
NHFP - National Highway Freight Program  
NHPP - National Highway Performance  
 Program  
NHRE - National Highways Resurfacing  
NHRR - National Highways Rural Roads  
NHTS - National Hwy Traffic Safety  
NSTP - New Starts Transit Program  
PL - Metro Plan (85% FA; 15% other)  
PLAC - Metro Plan - AC/Regular  
PLH - Forest Highways  
PLHD - Public Lands Highway Discretionary  
PORT - Seaports  
RBRP - Reimbursable BRP Funds  
RECT - Recreational Trails  
RED - Redistribution of FA (SEC 1102F)  
RHH - Rail-Highway Crossings - Hazard  
RHP - Rail-Highway Crossings - Prot Dev  
RR - Refuge Roads Program  
S125 - STP Earmarks - 2009  
SA - STP, Any Area  
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

TLWR -- SUN Trail Network (2015 SB 2514A)  
TMBD - I-95 Express Lanes  
TRIP - Transportation Regional Incentive Program (FS 20115(4)(a) and FS 3392819)  
TRWR - Transportation Regional Incentive Program (FS 320072)  
TSIN - Safety for Non - Construction  
TSIR - Safety for Research Activities  
TSM - Transport Systems Mgmt  
USFW - US Fish and Wildlife Service

USHS - US Dept of Homeland Security  
VPPP - Value Pricing Pilot Program  
XA - STP, Any Area  
XBR - Rollup Fed Bridge (BRT+MABR)  
XL - STP, Areas <= 200k Population  
XU - STP, Areas > 200k Population (Same as SU)

#### LOCAL FUND CODES

9th GT - 9th Cent Local Option Gas Tax  
CIGP - County Incentive Grant Program  
IFZ1 - Volusia County Impact Fee Zone 1  
IFZ2 - Volusia County Impact Fee Zone 2  
IFZ3 - Volusia County Impact Fee Zone 3

IFZ4 - Volusia County Impact Fee Zone 4  
LAP - Local Area Program  
LF - Local Funds  
LF/FED - Local or Federal Funds for Candidate Project

LFF - Local Funds for Matching F/A  
LFP - Local Funds - Private  
LFR - Local Funds/Reimbursable  
LOGT - Local Option Gas Tax  
One - One Cent Gas Tax Funding

#### PHASE CODES

ADM - Administration  
CAP - Capital  
CST - Construction  
DSB - Design/Build  
ENG - Engineering  
ENV - Environmental  
LAP - Local Agency Program  
MAT - Maintenance  
MNT - Maintenance

MSC - Miscellaneous Transportation Improvements  
OPR - Operations  
OPS - Operations  
PD&E - Project Development and Environmental  
PDE - Project Development and Environmental  
PE - Preliminary Engineering (Design)

PLN - Planning  
ROW - Right-of-Way Acquisition  
RRU - Rail Road Utilities

## **APPENDIX III**

### **FY 2015/16 Obligated Federal Projects**

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**HIGHWAYS**

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ITEM NUMBER:407463 3  
DISTRICT:05  
ROADWAY ID:73520000

PROJECT DESCRIPTION:CR 305 .6 MILES N OF CR 2006 TO BRIDGE # 734004  
COUNTY:FLAGLER  
PROJECT LENGTH: 1.000MI

\*NON-SIS\*  
TYPE OF WORK:WIDEN/RESURFACE EXIST LANES  
LANES EXIST/IMPROVED/ADDED: 2/ 2/ 0

FUND CODE	2016
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: RESPONSIBLE AGENCY NOT AVAILABLE	
SN	-2,968
<b>TOTAL 407463 3</b>	<b>-2,968</b>
<b>TOTAL 407463 3</b>	<b>-2,968</b>

ITEM NUMBER:407463 5  
DISTRICT:05  
ROADWAY ID:73520000

PROJECT DESCRIPTION:CR 305 7.16 MI S OF SR100 BR#734008 REPLACED BY BR# 734086  
COUNTY:FLAGLER  
PROJECT LENGTH: .307MI

\*NON-SIS\*  
TYPE OF WORK:BRIDGE REPLACEMENT  
LANES EXIST/IMPROVED/ADDED: 2/ 2/ 0

FUND CODE	2016
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FLAGLER COUNTY BOARD OF COUNTY	
SL	850,595
SN	85,761
<b>TOTAL 407463 5</b>	<b>936,356</b>
<b>TOTAL 407463 5</b>	<b>936,356</b>

ITEM NUMBER:415963 1  
DISTRICT:05  
ROADWAY ID:73513000

PROJECT DESCRIPTION:PALM COAST PARKWAY FROM BOULDER ROCK DR TO FLORIDA PARK DR  
COUNTY:FLAGLER  
PROJECT LENGTH: 1.200MI

\*NON-SIS\*  
TYPE OF WORK:ADD THRU LANE(S)  
LANES EXIST/IMPROVED/ADDED: 4/ 0/ 2

FUND CODE	2016
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FLAGLER COUNTY BOARD OF COUNTY	
SL	589,316
<b>TOTAL 415963 1</b>	<b>589,316</b>
<b>TOTAL 415963 1</b>	<b>589,316</b>

ITEM NUMBER:427232 1  
DISTRICT:05  
ROADWAY ID:73020000

PROJECT DESCRIPTION:SR 100 (MOODY BLVD) FROM E OF SR9 (I-95) TO SR A1A - OCEAN SHORE  
COUNTY:FLAGLER  
PROJECT LENGTH: 3.271MI

\*NON-SIS\*  
TYPE OF WORK:RESURFACING  
LANES EXIST/IMPROVED/ADDED: 4/ 4/ 0

FUND CODE	2016
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT	
SA	-53,893
SL	4,943
SN	-496
<b>TOTAL 427232 1</b>	<b>-49,446</b>
<b>TOTAL 427232 1</b>	<b>-49,446</b>

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**HIGHWAYS**

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ITEM NUMBER:427277 1  
DISTRICT:05  
ROADWAY ID:73010000

PROJECT DESCRIPTION:SR 5 (US 1) FROM VOLUSIA CO LINE TO BLACK BRANCH CREEK  
COUNTY:FLAGLER  
PROJECT LENGTH: 8.990MI

\*NON-SIS\*  
TYPE OF WORK:RESURFACING  
LANES EXIST/IMPROVED/ADDED: 4/ 4/ 0

FUND CODE	2016
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT	
SL	-2,120
<b>TOTAL 427277 1</b>	<b>-2,120</b>
<b>TOTAL 427277 1</b>	<b>-2,120</b>

ITEM NUMBER:428042 1  
DISTRICT:05  
ROADWAY ID:

PROJECT DESCRIPTION:BUNNELL ELEMENTARY TRAILS FROM E HOWE ST TO JOANN B KING PARK  
COUNTY:FLAGLER  
PROJECT LENGTH: .000

\*NON-SIS\*  
TYPE OF WORK:BIKE PATH/TRAIL  
LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0

FUND CODE	2016
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FLAGLER COUNTY BOARD OF COUNTY	
TALT	-124
<b>TOTAL 428042 1</b>	<b>-124</b>
<b>TOTAL 428042 1</b>	<b>-124</b>

ITEM NUMBER:428536 1  
DISTRICT:05  
ROADWAY ID:73000012

PROJECT DESCRIPTION:SEMINOLE WOODS TRAIL FROM SR 5 (US 1) TO SESAME BOULEVARD  
COUNTY:FLAGLER  
PROJECT LENGTH: 1.375MI

\*NON-SIS\*  
TYPE OF WORK:BIKE PATH/TRAIL  
LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0

FUND CODE	2016
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY CITY OF PALM COAST	
SU	545,966
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: RESPONSIBLE AGENCY NOT AVAILABLE	
SU	2,135
<b>TOTAL 428536 1</b>	<b>548,101</b>
<b>TOTAL 428536 1</b>	<b>548,101</b>

ITEM NUMBER:428603 1  
DISTRICT:05  
ROADWAY ID:73010000

PROJECT DESCRIPTION:SR 5 US 1 FROM VOLUSIA CO LINE TO ST JOHNS CO LINE  
COUNTY:FLAGLER  
PROJECT LENGTH: 23.673MI

\*NON-SIS\*  
TYPE OF WORK:SIGNING/PAVEMENT MARKINGS  
LANES EXIST/IMPROVED/ADDED: 4/ 4/ 0

FUND CODE	2016
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT	
HSP	-4,189
SA	21,776
<b>TOTAL 428603 1</b>	<b>17,587</b>
<b>TOTAL 428603 1</b>	<b>17,587</b>

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**HIGHWAYS**

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ITEM NUMBER:430276 1  
DISTRICT:05  
ROADWAY ID:73520000

PROJECT DESCRIPTION:CR 305 BOX CULVERT REPLACEMENTS  
COUNTY:FLAGLER  
PROJECT LENGTH: 4.925MI

\*NON-SIS\*  
TYPE OF WORK:REPLACE OR WIDEN BR CULVERT  
LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0

FUND CODE	2016
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FLAGLER COUNTY BOARD OF COUNTY SL	117,924
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: RESPONSIBLE AGENCY NOT AVAILABLE SL	1,268
<b>TOTAL 430276 1</b>	<b>119,192</b>
<b>TOTAL 430276 1</b>	<b>119,192</b>

ITEM NUMBER:430626 2  
DISTRICT:05  
ROADWAY ID:73030000

PROJECT DESCRIPTION:SR ALA VARN PARK IMPROVEMENTS  
COUNTY:FLAGLER  
PROJECT LENGTH: .001MI

\*NON-SIS\*  
TYPE OF WORK:WAYSIDE PARK  
LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0

FUND CODE	2016
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: RESPONSIBLE AGENCY NOT AVAILABLE SN	-2,923
<b>TOTAL 430626 2</b>	<b>-2,923</b>
<b>TOTAL 430626 2</b>	<b>-2,923</b>

ITEM NUMBER:432414 1  
DISTRICT:05  
ROADWAY ID:73040000

PROJECT DESCRIPTION:FLAGLER CO AUDIBLE PAVEMENT MARKINGS ON SR 11 AND SR 100  
COUNTY:FLAGLER  
PROJECT LENGTH: 32.179MI

\*NON-SIS\*  
TYPE OF WORK:SIGNING/PAVEMENT MARKINGS  
LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0

FUND CODE	2016
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT HSP SA	-4,156
<b>TOTAL 432414 1</b>	<b>-13,323</b>
<b>TOTAL 432414 1</b>	<b>-17,479</b>
<b>TOTAL 432414 1</b>	<b>-17,479</b>



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**HIGHWAYS**

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ITEM NUMBER:240836 1  
DISTRICT:05  
ROADWAY ID:79100000

PROJECT DESCRIPTION:SR 40 FROM SR 15 US 17 TO SR 11  
COUNTY:VOLUSIA  
PROJECT LENGTH: 6.376MI

\*NON-SIS\*  
TYPE OF WORK:ADD LANES & RECONSTRUCT  
LANES EXIST/IMPROVED/ADDED: 2/ 2/ 2

FUND CODE	2016
PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT	
SA	50,000
<b>TOTAL 240836 1</b>	<b>50,000</b>
<b>TOTAL 240836 1</b>	<b>50,000</b>

ITEM NUMBER:240837 1  
DISTRICT:05  
ROADWAY ID:79100000

PROJECT DESCRIPTION:SR 40 FROM W OF SR 11 TO W OF CONE ROAD  
COUNTY:VOLUSIA  
PROJECT LENGTH: 7.640MI

\*NON-SIS\*  
TYPE OF WORK:ADD LANES & RECONSTRUCT  
LANES EXIST/IMPROVED/ADDED: 4/ 4/ 2

FUND CODE	2016
PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT	
SA	12,571
<b>TOTAL 240837 1</b>	<b>12,571</b>
<b>TOTAL 240837 1</b>	<b>12,571</b>

ITEM NUMBER:240992 8  
DISTRICT:05  
ROADWAY ID:79010000

PROJECT DESCRIPTION:SR 5 US 1 AT BIG TREE ROAD  
COUNTY:VOLUSIA  
PROJECT LENGTH: .200MI

\*NON-SIS\*  
TYPE OF WORK:INTERSECTION IMPROVEMENT  
LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0

FUND CODE	2016
PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT	
SA	-15,763
<b>TOTAL 240992 8</b>	<b>-15,763</b>
<b>TOTAL 240992 8</b>	<b>-15,763</b>

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	2016
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: RESPONSIBLE AGENCY NOT AVAILABLE	
SA	311
<b>TOTAL 242172 1</b>	<b>311</b>
<b>TOTAL 242172 1</b>	<b>311</b>

ITEM NUMBER:242715 2  
DISTRICT:05  
ROADWAY ID:79002000

PROJECT DESCRIPTION:I-95 0.5 MILES N OF SR 44 TO 1.6 MI N OF US 92  
COUNTY:VOLUSIA  
PROJECT LENGTH: 13.856MI

\*SIS\*  
TYPE OF WORK:ADD LANES & RECONSTRUCT  
LANES EXIST/IMPROVED/ADDED: 5/ 4/ 2

FUND CODE	2016
PHASE: RIGHT OF WAY / RESPONSIBLE AGENCY: MANAGED BY FDOT	

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**HIGHWAYS**

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PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT	
NHPP	-1,030,245
<b>TOTAL 242715 2</b>	<b>-1,025,245</b>
<b>TOTAL 242715 2</b>	<b>-1,025,245</b>

ITEM NUMBER:404419 2	PROJECT DESCRIPTION:SR 600 (US 92) PHASE II FROM SR5A (NOVA RD) TO LINCOLN STREET
DISTRICT:05	COUNTY:VOLUSIA
ROADWAY ID:79060000	PROJECT LENGTH: .582MI

\*NON-SIS\*

TYPE OF WORK:URBAN CORRIDOR IMPROVEMENTS

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

FUND  
CODE

2016

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: RESPONSIBLE AGENCY NOT AVAILABLE	
SA	400
<b>TOTAL 404419 2</b>	<b>400</b>
<b>TOTAL 404419 2</b>	<b>400</b>

ITEM NUMBER:408178 1	PROJECT DESCRIPTION:SR 483(CLYDE MORRIS) FROM SR 400 (BEVILLE RD) TO SR 600 US 92
DISTRICT:05	COUNTY:VOLUSIA
ROADWAY ID:79270000	PROJECT LENGTH: 3.028MI

\*NON-SIS\*

TYPE OF WORK:ADD LANES & REHABILITATE PVMNT

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

FUND  
CODE

2016

PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT	
SU	-968
<b>TOTAL 408178 1</b>	<b>-968</b>
<b>TOTAL 408178 1</b>	<b>-968</b>

ITEM NUMBER:408464 1	PROJECT DESCRIPTION:I-4 FROM SR 44 TO E OF I-95
DISTRICT:05	COUNTY:VOLUSIA
ROADWAY ID:79110000	PROJECT LENGTH: 13.714MI

\*SIS\*

TYPE OF WORK:ADD LANES & RECONSTRUCT

LANES EXIST/IMPROVED/ADDED: 5/ 4/ 4

FUND  
CODE

2016

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT	
NH	-868,311
NHPP	20,312
<b>TOTAL 408464 1</b>	<b>-847,999</b>
<b>TOTAL 408464 1</b>	<b>-847,999</b>

ITEM NUMBER:415434 3	PROJECT DESCRIPTION:EAST CENTRAL FL RAIL TRAIL FROM BREVARD COUNTY LINE TO COW CREEK
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

2016

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: RESPONSIBLE AGENCY NOT AVAILABLE	
SA	374
<b>TOTAL 415434 3</b>	<b>374</b>
<b>TOTAL 415434 3</b>	<b>374</b>

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**HIGHWAYS**

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ITEM NUMBER:415434 6  
DISTRICT:05  
ROADWAY ID:

PROJECT DESCRIPTION:EAST CENTRAL FLORIDA RAIL TRAIL AT SR 442  
COUNTY:VOLUSIA  
PROJECT LENGTH: .000

\*NON-SIS\*  
TYPE OF WORK:PEDESTRIAN/WILDLIFE OVERPASS  
LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0

FUND CODE	2016
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY VOLUSIA COUNTY CONST ENG	
TALT	128,428
<b>TOTAL 415434 6</b>	<b>128,428</b>
<b>TOTAL 415434 6</b>	<b>128,428</b>

ITEM NUMBER:421724 2  
DISTRICT:05  
ROADWAY ID:

PROJECT DESCRIPTION:BICYCLE PEDESTRIAN FEASIBILITY STUDY COUNTYWIDE  
COUNTY:VOLUSIA  
PROJECT LENGTH: .000

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

FUND CODE	2016
PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY VOLUSIA TRANSPORTATION PLANNING	
SU	-96,506
<b>TOTAL 421724 2</b>	<b>-96,506</b>
<b>TOTAL 421724 2</b>	<b>-96,506</b>

ITEM NUMBER:421725 2  
DISTRICT:05  
ROADWAY ID:

PROJECT DESCRIPTION:CORRIDOR IMPROVEMENT PROGRAM/FEASIBILITY STUDY COUNTYWIDE  
COUNTY:VOLUSIA  
PROJECT LENGTH: .000

\*NON-SIS\*  
TYPE OF WORK:PD&E/EMO STUDY  
LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0

FUND CODE	2016
PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: RESPONSIBLE AGENCY NOT AVAILABLE	
SU	-115,000
<b>TOTAL 421725 2</b>	<b>-115,000</b>
<b>TOTAL 421725 2</b>	<b>-115,000</b>

ITEM NUMBER:421725 3  
DISTRICT:05  
ROADWAY ID:

PROJECT DESCRIPTION:ITS TRAFFIC OPS AND SAFETY FEASIBILITY STUDY COUNTYWIDE  
COUNTY:VOLUSIA  
PROJECT LENGTH: .000

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

FUND CODE	2016
PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY VOLUSIA TRANSPORTATION PLANNING	
SU	-273,672
<b>TOTAL 421725 3</b>	<b>-273,672</b>
<b>TOTAL 421725 3</b>	<b>-273,672</b>

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**HIGHWAYS**

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ITEM NUMBER:422627 1 PROJECT DESCRIPTION:SR 600 / US 92 FROM I-4 EAST BOUND RAMP TO TOMOKA FARMS ROAD  
DISTRICT:05 COUNTY:VOLUSIA  
ROADWAY ID:79060000 PROJECT LENGTH: 2.197MI

\*NON-SIS\*  
TYPE OF WORK:ADD LANES & RECONSTRUCT  
LANES EXIST/IMPROVED/ADDED: 4/ 4/ 2

FUND CODE	2016
PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT	
SA	156,880
<b>TOTAL 422627 1</b>	<b>156,880</b>
<b>TOTAL 422627 1</b>	<b>156,880</b>

ITEM NUMBER:427279 1 PROJECT DESCRIPTION:SR 421 FROM W OF I-95/SR9 TO E OF SR 5A (NOVA RD)  
DISTRICT:05 COUNTY:VOLUSIA  
ROADWAY ID:79230000 PROJECT LENGTH: 2.406MI

\*NON-SIS\*  
TYPE OF WORK:RESURFACING  
LANES EXIST/IMPROVED/ADDED: 6/ 6/ 0

FUND CODE	2016
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT	
NHRE	-96,141
<b>TOTAL 427279 1</b>	<b>-96,141</b>
<b>TOTAL 427279 1</b>	<b>-96,141</b>

ITEM NUMBER:430040 1 PROJECT DESCRIPTION:TURNBULL BAY ROAD OVER TURNBULL CREEK  
DISTRICT:05 COUNTY:VOLUSIA  
ROADWAY ID:79000015 PROJECT LENGTH: .244MI

\*NON-SIS\*  
TYPE OF WORK:BRIDGE REPLACEMENT  
LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0

FUND CODE	2016
PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: RESPONSIBLE AGENCY NOT AVAILABLE	
BRT	1,862
PHASE: RIGHT OF WAY / RESPONSIBLE AGENCY: MANAGED BY VOLUSIA COUNTY CONST ENG	
BRT	-256,539
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY VOLUSIA COUNTY CONST ENG	
RED	162
SA	499,838
<b>TOTAL 430040 1</b>	<b>245,323</b>
<b>TOTAL 430040 1</b>	<b>245,323</b>

ITEM NUMBER:430078 1 PROJECT DESCRIPTION:NEW SMYRNA BEACH PED TRAIL FROM SUGAR MILL DR TO WEST PINE AVENUE  
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	2016
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY NEW SMYRNA BEACH, CITY OF	
TALT	87,948
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: RESPONSIBLE AGENCY NOT AVAILABLE	
SA	-1,343
<b>TOTAL 430078 1</b>	<b>86,605</b>
<b>TOTAL 430078 1</b>	<b>86,605</b>

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**HIGHWAYS**

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ITEM NUMBER:430079 1	PROJECT DESCRIPTION:S SPRUCE CREEK RD FROM CENTRAL PARK BLVD N TO TAYLOR RD	TYPE OF WORK:SIDEWALK	*NON-SIS*
DISTRICT:05	COUNTY:VOLUSIA	LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0	
ROADWAY ID:79000210	PROJECT LENGTH: .994MI		
FUND CODE		2016	
<hr/>			
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: RESPONSIBLE AGENCY NOT AVAILABLE			
SA			349
<b>TOTAL 430079 1</b>			<b>349</b>
<b>TOTAL 430079 1</b>			<b>349</b>

ITEM NUMBER:430182 2	PROJECT DESCRIPTION:WASHINGTON AVENUE FROM SR15 (US17) TO PINE STREET	TYPE OF WORK:SIDEWALK	*NON-SIS*
DISTRICT:05	COUNTY:VOLUSIA	LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0	
ROADWAY ID:	PROJECT LENGTH: .000		
FUND CODE		2016	
<hr/>			
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT			
SE			-8,593
SU			-4,577
<b>TOTAL 430182 2</b>			<b>-13,170</b>
<b>TOTAL 430182 2</b>			<b>-13,170</b>

ITEM NUMBER:430183 1	PROJECT DESCRIPTION:SR 5 (US1) SIDEWALK FROM VOLCO ROAD TO JUST SOUTH OF WOODLEY AVENUE	TYPE OF WORK:SIDEWALK	*NON-SIS*
DISTRICT:05	COUNTY:VOLUSIA	LANES EXIST/IMPROVED/ADDED: 4/ 0/ 0	
ROADWAY ID:79010000	PROJECT LENGTH: 3.287MI		
FUND CODE		2016	
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PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY CITY OF EDGEWATER			
SU			-1,919
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: RESPONSIBLE AGENCY NOT AVAILABLE			
SU			10,000
<b>TOTAL 430183 1</b>			<b>8,081</b>
<b>TOTAL 430183 1</b>			<b>8,081</b>

ITEM NUMBER:430217 1	PROJECT DESCRIPTION:ALABAMA MULTIUSE TRL SR600 (US 92) INTL SPDWY TO SPERLING SPORTS CMLX	TYPE OF WORK:BIKE PATH/TRAIL	*NON-SIS*
DISTRICT:05	COUNTY:VOLUSIA	LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0	
ROADWAY ID:	PROJECT LENGTH: .000		
FUND CODE		2016	
<hr/>			
PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: RESPONSIBLE AGENCY NOT AVAILABLE			
SU			-61,032
<b>TOTAL 430217 1</b>			<b>-61,032</b>
<b>TOTAL 430217 1</b>			<b>-61,032</b>

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**HIGHWAYS**

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ITEM NUMBER:430217 2	PROJECT DESCRIPTION:ALABAMA MULTIUSE TRL FROM MINNESOTA AVE TO SR600 (US 92) INTL SPDWY	*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	2016	
PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY CITY OF DELAND /FINANCE DEPT SU		-261
PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: RESPONSIBLE AGENCY NOT AVAILABLE SU		-583
<b>TOTAL 430217 2</b>		<b>-844</b>
<b>TOTAL 430217 2</b>		<b>-844</b>

ITEM NUMBER:430523 1	PROJECT DESCRIPTION:NORTH STREET FEC RR CROSSING 271935N LED'S UPGRADE	*NON-SIS*
DISTRICT:05	COUNTY:VOLUSIA	TYPE OF WORK:RAIL SAFETY PROJECT
ROADWAY ID:79000087	PROJECT LENGTH: .002MI	LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0
FUND CODE	2016	
PHASE: RAILROAD AND UTILITIES / RESPONSIBLE AGENCY: MANAGED BY FDOT RHH		32,030
<b>TOTAL 430523 1</b>		<b>32,030</b>
<b>TOTAL 430523 1</b>		<b>32,030</b>

ITEM NUMBER:430677 1	PROJECT DESCRIPTION:SR 400 (BEVILLE RD) FROM W OF WOODCREST DR TO W OF US1 (RIDGEWOOD)	*NON-SIS*
DISTRICT:05	COUNTY:VOLUSIA	TYPE OF WORK:RESURFACING
ROADWAY ID:79001000	PROJECT LENGTH: 2.349MI	LANES EXIST/IMPROVED/ADDED: 4/ 4/ 0
FUND CODE	2016	
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT SA		-206,094
<b>TOTAL 430677 1</b>		<b>-206,094</b>
<b>TOTAL 430677 1</b>		<b>-206,094</b>

ITEM NUMBER:430678 1	PROJECT DESCRIPTION:SR 5 (US1) FROM SOUTH STREET TO MAGNOLIA/SHANGRILA DR	*NON-SIS*
DISTRICT:05	COUNTY:VOLUSIA	TYPE OF WORK:RESURFACING
ROADWAY ID:79010000	PROJECT LENGTH: 8.100MI	LANES EXIST/IMPROVED/ADDED: 2/ 2/ 0
FUND CODE	2016	
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT SA		2,597,991
<b>TOTAL 430678 1</b>		<b>2,597,991</b>
<b>TOTAL 430678 1</b>		<b>2,597,991</b>

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**HIGHWAYS**

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ITEM NUMBER:430680 1	PROJECT DESCRIPTION:SR 11 FROM S OF DOLORES BLVD TO N OF CARTER RD		*NON-SIS*
DISTRICT:05	COUNTY:VOLUSIA	TYPE OF WORK:RESURFACING	
ROADWAY ID:79090000	PROJECT LENGTH: 1.482MI	LANES EXIST/IMPROVED/ADDED: 2/ 2/ 0	
FUND CODE		2016	
<hr/>			
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT			
SA		-80,108	
<b>TOTAL 430680 1</b>		<b>-80,108</b>	
<b>TOTAL 430680 1</b>		<b>-80,108</b>	

ITEM NUMBER:431748 1	PROJECT DESCRIPTION:SR 5 (US1) FROM W PUTNAM GROVE RD TO CANAL AVE		*NON-SIS*
DISTRICT:05	COUNTY:VOLUSIA	TYPE OF WORK:SIDEWALK	
ROADWAY ID:79010000	PROJECT LENGTH: 2.290MI	LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0	
FUND CODE		2016	
<hr/>			
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT			
HSP		-6,000	
<b>TOTAL 431748 1</b>		<b>-6,000</b>	
<b>TOTAL 431748 1</b>		<b>-6,000</b>	

ITEM NUMBER:431848 1	PROJECT DESCRIPTION:JIMMY ANN DRIVE, 500' S OF 5TH ST TO CARDI NAL DRIVE/WESTSIDE ELEMEN		*NON-SIS*
DISTRICT:05	COUNTY:VOLUSIA	TYPE OF WORK:SIDEWALK	
ROADWAY ID:79000084	PROJECT LENGTH: .524MI	LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0	
FUND CODE		2016	
<hr/>			
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY CITY OF DAYTONA BEACH			
TALT		19,159	
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: RESPONSIBLE AGENCY NOT AVAILABLE			
TALT		1,870	
<b>TOTAL 431848 1</b>		<b>21,029</b>	
<b>TOTAL 431848 1</b>		<b>21,029</b>	

ITEM NUMBER:431865 1	PROJECT DESCRIPTION:DR MARY MCLEOD BLVD (2ND AVE) FEC CROSSING #271937-C		*NON-SIS*
DISTRICT:05	COUNTY:VOLUSIA	TYPE OF WORK:RAIL SAFETY PROJECT	
ROADWAY ID:79000092	PROJECT LENGTH: .001MI	LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0	
FUND CODE		2016	
<hr/>			
PHASE: RAILROAD AND UTILITIES / RESPONSIBLE AGENCY: MANAGED BY FDOT			
RHP		-30	
<b>TOTAL 431865 1</b>		<b>-30</b>	
<b>TOTAL 431865 1</b>		<b>-30</b>	



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**HIGHWAYS**

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ITEM NUMBER:432057 1  
DISTRICT:05  
ROADWAY ID:79000032

PROJECT DESCRIPTION:CR-4136 (PARK AVE) FEC CROSSING #271977A  
COUNTY:VOLUSIA  
PROJECT LENGTH: .005MI

\*NON-SIS\*  
TYPE OF WORK:RAIL SAFETY PROJECT  
LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0

FUND CODE	2016
PHASE: RAILROAD AND UTILITIES / RESPONSIBLE AGENCY: MANAGED BY FDOT	
RHH	-79,832
<b>TOTAL 432057 1</b>	<b>-79,832</b>
<b>TOTAL 432057 1</b>	<b>-79,832</b>

ITEM NUMBER:432425 2  
DISTRICT:05  
ROADWAY ID:79010000

PROJECT DESCRIPTION:SR 5 (US1) FROM BREVARD CO LINE TO N OF LAGOON AVE  
COUNTY:VOLUSIA  
PROJECT LENGTH: 6.646MI

\*NON-SIS\*  
TYPE OF WORK:SIGNING/PAVEMENT MARKINGS  
LANES EXIST/IMPROVED/ADDED: 4/ 0/ 0

FUND CODE	2016
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT	
HSP	-54,286
SA	-10,709
<b>TOTAL 432425 2</b>	<b>-64,995</b>
<b>TOTAL 432425 2</b>	<b>-64,995</b>

ITEM NUMBER:432441 1  
DISTRICT:05  
ROADWAY ID:79060000

PROJECT DESCRIPTION:SR 600 (US 92) FROM US 17 TO EAST OF ALABAMA AVENUE  
COUNTY:VOLUSIA  
PROJECT LENGTH: .147MI

\*NON-SIS\*  
TYPE OF WORK:RESURFACING  
LANES EXIST/IMPROVED/ADDED: 4/ 4/ 0

FUND CODE	2016
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT	
NHRE	521,785
<b>TOTAL 432441 1</b>	<b>521,785</b>
<b>TOTAL 432441 1</b>	<b>521,785</b>

ITEM NUMBER:432455 1  
DISTRICT:05  
ROADWAY ID:79110000

PROJECT DESCRIPTION:I-4 (SR 400) FROM ST JOHNS BRIDGE TO S OF ENTERPRISE RD  
COUNTY:VOLUSIA  
PROJECT LENGTH: 5.400MI

\*SIS\*  
TYPE OF WORK:RESURFACING  
LANES EXIST/IMPROVED/ADDED: 6/ 6/ 0

FUND CODE	2016
PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT	
NHPP	375,952
<b>TOTAL 432455 1</b>	<b>375,952</b>
<b>TOTAL 432455 1</b>	<b>375,952</b>

ITEM NUMBER:433615 1  
DISTRICT:05  
ROADWAY ID:79050000

PROJECT DESCRIPTION:SR 15 (US 17) FROM HAGSTROM RD TO WASHINGTON AVENUE  
COUNTY:VOLUSIA  
PROJECT LENGTH: 1.489MI

\*NON-SIS\*  
TYPE OF WORK:SIDEWALK  
LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0

FUND CODE	2016
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ANNUAL OBLIGATIONS REPORT  
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**HIGHWAYS**

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PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT		
SU		-13,226
TOTAL 433615 1		-29,400
TOTAL 433615 1		-29,400

ITEM NUMBER:433619 1	PROJECT DESCRIPTION:7TH STREET FROM B STREET TO S MYRTLE AVENUE		*NON-SIS*
DISTRICT:05	COUNTY:VOLUSIA		
ROADWAY ID:	PROJECT LENGTH: .000	TYPE OF WORK:SIDEWALK	LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0

FUND CODE	2016
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: RESPONSIBLE AGENCY NOT AVAILABLE	
SU	
TOTAL 433619 1	
TOTAL 433619 1	

ITEM NUMBER:433622 1	PROJECT DESCRIPTION:CORONADO ELEMENTARY SCHOOL SIDEWALKS ON MICHIGAN AVE		*NON-SIS*
DISTRICT:05	COUNTY:VOLUSIA		
ROADWAY ID:	PROJECT LENGTH: .000	TYPE OF WORK:SIDEWALK	LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0

FUND CODE	2016
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: RESPONSIBLE AGENCY NOT AVAILABLE	
SU	
TOTAL 433622 1	
TOTAL 433622 1	

ITEM NUMBER:433649 1	PROJECT DESCRIPTION:DUNN AVENUE FROM CLYDE MORRIS BLVD TO BILL FRANCE BLVD		*NON-SIS*
DISTRICT:05	COUNTY:VOLUSIA		
ROADWAY ID:79000109	PROJECT LENGTH: .853MI	TYPE OF WORK:PAVE SHOULDERS	LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0

FUND CODE	2016
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY VOLUSIA COUNTY CONST ENG	
SU	
121,659	
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: RESPONSIBLE AGENCY NOT AVAILABLE	
SU	
1,006	
TOTAL 433649 1	
TOTAL 433649 1	

ITEM NUMBER:433666 1	PROJECT DESCRIPTION:HERBERT STREET WB RIGHT TURN LANE AT CLYDE MORRIS BLVD		*NON-SIS*
DISTRICT:05	COUNTY:VOLUSIA		
ROADWAY ID:79000120	PROJECT LENGTH: .200MI	TYPE OF WORK:ADD TURN LANE(S)	LANES EXIST/IMPROVED/ADDED: 2/ 0/ 1

FUND CODE	2016
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY PORT ORANGE, CITY OF	
SU	
-42,777	
TOTAL 433666 1	
TOTAL 433666 1	

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**HIGHWAYS**

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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	TYPE OF WORK:TRAFFIC OPS IMPROVEMENT
ROADWAY ID:79060000	PROJECT LENGTH: 5.346MI	LANES EXIST/IMPROVED/ADDED: 6/ 0/ 0
FUND CODE	2016	
<hr/>		
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT		
NHPP	87,548	
<b>TOTAL 434712 1</b>	<b>87,548</b>	
<b>TOTAL 434712 1</b>	<b>87,548</b>	

ITEM NUMBER:434953 1	PROJECT DESCRIPTION:SR 430 (MASON AVE) CROSSING # 271932-T	*NON-SIS*
DISTRICT:05	COUNTY:VOLUSIA	TYPE OF WORK:RAIL SAFETY PROJECT
ROADWAY ID:79220000	PROJECT LENGTH: .002MI	LANES EXIST/IMPROVED/ADDED: 4/ 0/ 0
FUND CODE	2016	
<hr/>		
PHASE: RAILROAD AND UTILITIES / RESPONSIBLE AGENCY: MANAGED BY FDOT		
RHP	-6,443	
<b>TOTAL 434953 1</b>	<b>-6,443</b>	
<b>TOTAL 434953 1</b>	<b>-6,443</b>	

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	2016	
<hr/>		
PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY ORANGE CITY, CITY OF		
SU	50,430	
<b>TOTAL 435499 1</b>	<b>50,430</b>	
<b>TOTAL 435499 1</b>	<b>50,430</b>	

ITEM NUMBER:435535 1	PROJECT DESCRIPTION:FORREST HILLS CONNECTOR FROM OLD TOMOKA RD TO SCOTTSDALE DRIVE	*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	2016	
<hr/>		
PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: RESPONSIBLE AGENCY NOT AVAILABLE		
SU	1,281	
<b>TOTAL 435535 1</b>	<b>1,281</b>	
<b>TOTAL 435535 1</b>	<b>1,281</b>	

ITEM NUMBER:435536 1	PROJECT DESCRIPTION:VICTORIA GARDENS FROM CLYDE MORRIS BLVD TO APPLEVIEW WAY	*NON-SIS*
DISTRICT:05	COUNTY:VOLUSIA	TYPE OF WORK:SIDEWALK
ROADWAY ID:	PROJECT LENGTH: .000	LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0
FUND CODE	2016	
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PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY PORT ORANGE, CITY OF		

ANNUAL OBLIGATIONS REPORT  
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**HIGHWAYS**  
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PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: RESPONSIBLE AGENCY NOT AVAILABLE  
SU  
**TOTAL 435536 1** 1,869  
**TOTAL 435536 1** 82,025  
**TOTAL 435536 1** 82,025

ITEM NUMBER:435538 1 PROJECT DESCRIPTION:W FRENCH AVE FROM SPRING TO SPRING TRAIL TO VALENTINE PARK  
DISTRICT:05 COUNTY:VOLUSIA  
ROADWAY ID:79000010 PROJECT LENGTH: .603MI

\*NON-SIS\*  
TYPE OF WORK:BIKE PATH/TRAIL  
LANES EXIST/IMPROVED/ADDED: 2/ 2/ 0

FUND  
CODE  
2016

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PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY CITY OF ORANGE CITY  
SU 426,015

PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: RESPONSIBLE AGENCY NOT AVAILABLE  
SU 21,069  
**TOTAL 435538 1** 447,084  
**TOTAL 435538 1** 447,084

ITEM NUMBER:435671 1 PROJECT DESCRIPTION:LAKESHORE SHARED USE PATH FROM THORNBY PARK TO GREEN SPRINGS PARK  
DISTRICT:05 COUNTY:VOLUSIA  
ROADWAY ID:79000183 PROJECT LENGTH: .445MI

\*NON-SIS\*  
TYPE OF WORK:BIKE PATH/TRAIL  
LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0

FUND  
CODE  
2016

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PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: RESPONSIBLE AGENCY NOT AVAILABLE  
SU -2,234

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY CITY OF DELTONA  
SU 17,148  
TALU 512,052

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: RESPONSIBLE AGENCY NOT AVAILABLE  
SU 2,000  
**TOTAL 435671 1** 528,966  
**TOTAL 435671 1** 528,966

ITEM NUMBER:436235 1 PROJECT DESCRIPTION:SR 44 FROM E OF PREVATT AVE TO E OF WILD ORANGE DRIVE  
DISTRICT:05 COUNTY:VOLUSIA  
ROADWAY ID:79070000 PROJECT LENGTH: 16.158MI

\*NON-SIS\*  
TYPE OF WORK:SIGNING/PAVEMENT MARKINGS  
LANES EXIST/IMPROVED/ADDED: 4/ 0/ 0

FUND  
CODE  
2016

---

PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT  
HSP 98,857  
**TOTAL 436235 1** 98,857  
**TOTAL 436235 1** 98,857

ITEM NUMBER:436472 1 PROJECT DESCRIPTION:NSB CITYWIDE SIGNAL PRE-EMPTION SYSTEM  
DISTRICT:05 COUNTY:VOLUSIA  
ROADWAY ID: PROJECT LENGTH: .000

\*NON-SIS\*  
TYPE OF WORK:ATMS - ARTERIAL TRAFFIC MGMT  
LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0

FUND  
CODE  
2016

ANNUAL OBLIGATIONS REPORT  
=====

HIGHWAYS  
=====

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: RESPONSIBLE AGENCY NOT AVAILABLE	
SU	2,000
<b>TOTAL 436472 1</b>	<b>216,722</b>
<b>TOTAL 436472 1</b>	<b>216,722</b>

ITEM NUMBER:436912 1	PROJECT DESCRIPTION:BIG TREE ROAD RAILROAD CROSSING # 271950-R
DISTRICT:05	COUNTY:VOLUSIA
ROADWAY ID:79000098	PROJECT LENGTH: .020MI

\*NON-SIS\*

TYPE OF WORK:RAIL SAFETY PROJECT  
LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0

FUND  
CODE

2016

PHASE: RAILROAD AND UTILITIES / RESPONSIBLE AGENCY: MANAGED BY FDOT	
RHP	212,700
<b>TOTAL 436912 1</b>	<b>212,700</b>
<b>TOTAL 436912 1</b>	<b>212,700</b>

ITEM NUMBER:436913 1	PROJECT DESCRIPTION:REED CANAL ROAD RAILROAD CROSSING # 271954-T
DISTRICT:05	COUNTY:VOLUSIA
ROADWAY ID:79000115	PROJECT LENGTH: .005MI

\*NON-SIS\*

TYPE OF WORK:RAIL SAFETY PROJECT  
LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0

FUND  
CODE

2016

PHASE: RAILROAD AND UTILITIES / RESPONSIBLE AGENCY: MANAGED BY FDOT	
RHP	127,350
<b>TOTAL 436913 1</b>	<b>127,350</b>
<b>TOTAL 436913 1</b>	<b>127,350</b>

ITEM NUMBER:436914 1	PROJECT DESCRIPTION:HULL ROAD RAILROAD CROSSING # 273011-R
DISTRICT:05	COUNTY:VOLUSIA
ROADWAY ID:79000370	PROJECT LENGTH: .001MI

\*NON-SIS\*

TYPE OF WORK:RAIL SAFETY PROJECT  
LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0

FUND  
CODE

2016

PHASE: RAILROAD AND UTILITIES / RESPONSIBLE AGENCY: MANAGED BY FDOT	
RHP	60,560
<b>TOTAL 436914 1</b>	<b>60,560</b>
<b>TOTAL 436914 1</b>	<b>60,560</b>

ITEM NUMBER:436918 1	PROJECT DESCRIPTION:SR 40 RAILROAD CROSSING # 621284-W
DISTRICT:05	COUNTY:VOLUSIA
ROADWAY ID:79100000	PROJECT LENGTH: .024MI

\*NON-SIS\*

TYPE OF WORK:RAIL SAFETY PROJECT  
LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0

FUND  
CODE

2016

PHASE: RAILROAD AND UTILITIES / RESPONSIBLE AGENCY: MANAGED BY FDOT	
RHP	396,904
<b>TOTAL 436918 1</b>	<b>396,904</b>
<b>TOTAL 436918 1</b>	<b>396,904</b>

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**HIGHWAYS**

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ITEM NUMBER:437311 1	PROJECT DESCRIPTION:DAYTONA BEACH WAYFINDING PROJECT-VARIOUS STATE HIGHWAY & CITY STREETS	*NON-SIS*
DISTRICT:05	COUNTY:VOLUSIA	TYPE OF WORK:SIGNING/PAVEMENT MARKINGS
ROADWAY ID:79010000	PROJECT LENGTH: 54.276MI	LANES EXIST/IMPROVED/ADDED: 4/ 0/ 0

FUND CODE	2016
<hr/>	
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: RESPONSIBLE AGENCY NOT AVAILABLE	
SA	3,500
<b>TOTAL 437311 1</b>	<b>3,500</b>
<b>TOTAL 437311 1</b>	<b>3,500</b>

ITEM NUMBER:438990 1	PROJECT DESCRIPTION:DOYLE ROAD PAVED SHOULDERS FROM PROVIDENCE BLVD TO SAXON BLVD	*NON-SIS*
DISTRICT:05	COUNTY:VOLUSIA	TYPE OF WORK:PAVE SHOULDERS
ROADWAY ID:79000001	PROJECT LENGTH: 1.570MI	LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0

FUND CODE	2016
<hr/>	
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY VOLUSIA COUNTY CONST ENG	
SU	475,076
<b>TOTAL 438990 1</b>	<b>475,076</b>
<b>TOTAL 438990 1</b>	<b>475,076</b>

ITEM NUMBER:439304 1	PROJECT DESCRIPTION:HOLSONBACK DRIVE FROM BILL FRANCE BLVD TO VOLUSIA CO HEALTH DEPT	*NON-SIS*
DISTRICT:05	COUNTY:VOLUSIA	TYPE OF WORK:SIDEWALK
ROADWAY ID:	PROJECT LENGTH: .000	LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0

FUND CODE	2016
<hr/>	
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY CITY OF DAYTONA BEACH/PUB WORKS	
SU	96,130
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: RESPONSIBLE AGENCY NOT AVAILABLE	
SU	3,000
<b>TOTAL 439304 1</b>	<b>99,130</b>
<b>TOTAL 439304 1</b>	<b>99,130</b>
<b>TOTAL DIST: 05</b>	<b>6,319,463</b>
<b>TOTAL HIGHWAYS</b>	<b>6,319,463</b>

ANNUAL OBLIGATIONS REPORT  
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**PLANNING**

=====

ITEM NUMBER:417962 1                      PROJECT DESCRIPTION:VOLUSIA URBAN AREA UPWP TRANSPORTATION PLANNING PROCESS  
DISTRICT:05    COUNTY:VOLUSIA  
ROADWAY ID:    PROJECT LENGTH:     .000

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

FUND CODE	2016
PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: RESPONSIBLE AGENCY NOT AVAILABLE	
PL	390,774
SU	4,040
<b>TOTAL 417962 1</b>	<b>394,814</b>
<b>TOTAL 417962 1</b>	<b>394,814</b>

ITEM NUMBER:439333 1                      PROJECT DESCRIPTION:VOLUSIA URBAN AREA FY2016/2017-2017/2018 UPWP  
DISTRICT:05    COUNTY:VOLUSIA  
ROADWAY ID:    PROJECT LENGTH:     .000

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

FUND CODE	2016
PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY VOLUSIA TRANSPORTATION PLANNING	
PL	222,647
SU	349,995
<b>TOTAL 439333 1</b>	<b>572,642</b>
<b>TOTAL 439333 1</b>	<b>572,642</b>
<b>TOTAL DIST: 05</b>	<b>967,456</b>
<b>TOTAL PLANNING</b>	<b>967,456</b>



MBROBLTP

TYPE OF WORK:SIDEWALK  
LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0

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ANNUAL OBLIGATIONS REPORT  
=====

**MISCELLANEOUS**

=====

ITEM NUMBER:429595 1  
DISTRICT:05  
ROADWAY ID:

PROJECT DESCRIPTION:NORTH BOSTON AVENUE FROM JOHN THOMAS AVENUE TO LINDLEY BLVD  
COUNTY:VOLUSIA  
PROJECT LENGTH: .000

TYPE OF WORK:SIDEWALK  
LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0

\*NON-SIS\*

FUND CODE	2016
<hr/>	
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: RESPONSIBLE AGENCY NOT AVAILABLE	
SA	-1,321
TOTAL 429595 1	-1,321
TOTAL 429595 1	-1,321
TOTAL DIST: 05	-3,626
TOTAL MISCELLANEOUS	-3,626
<hr/>	
GRAND TOTAL	7,283,293



# **APPENDIX IV**

**Resolution 2016-19**

**Adopting the**

**FY 2016/17 to FY 2020/21 Transportation Improvement Program (TIP)**

**RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION**

**RESOLUTION 2016-19**

**RESOLUTION OF THE RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION  
ADOPTING THE TRANSPORTATION IMPROVEMENT PROGRAM (TIP)  
COVERING THE PERIOD OF FY 2016/17 TO FY 2020/21**

---

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

**WHEREAS**, the River to Sea Transportation Planning Organization (TPO) is the duly designated and constituted body responsible for carrying out the urban transportation planning process and programming process for Volusia County and portions of Flagler County inclusive of the cities of Flagler Beach, Beverly Beach, and portions of Palm Coast and Bunnell; and

**WHEREAS**, the River to Sea TPO shall annually endorse and amend as appropriate, the plans and programs required by 23 C.F.R. 450.300 through 450.324, among which is the Transportation Improvement Program (TIP); and

**WHEREAS**, the construction-phase highway projects funded in the Transportation Improvement Program have been identified as needed projects in the River to Sea TPO's 2040 Long Range Transportation Plan and all other projects contained within the Transportation Improvement Program are consistent with the River to Sea TPO's 2040 Long Range Transportation Plan.

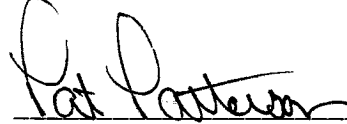
**NOW, THEREFORE, BE IT RESOLVED**, by the River to Sea TPO that the:

1. FY 2016/17 - FY 2020/21 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 2016/17 - FY 2020/21 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 2016/17 - FY 2020/21 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 22<sup>nd</sup> day of June, 2016.

**RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION**

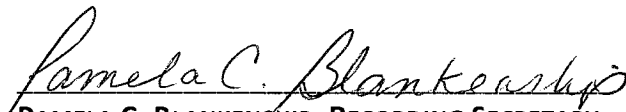


**VOLUSIA COUNTY COUNCIL MEMBER PAT PATTERSON  
CHAIRMAN, RIVER TO SEA TPO**

**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 22, 2016.

**ATTEST:**



**PAMELA C. BLANKENSHIP, RECORDING SECRETARY  
RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION**

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# REVISION LOG

Revision Date	Type of Revision	Resolution	Description
8/24/16	Amendment	2016-23	Added 80 projects including "roll forward" projects and others programmed by FDOT after 4/1/16; miscellaneous corrections and clarifications
8/25/16	Modification	NA	FM# 4208432 (corrected prior year costs); FM# 4302851 (revised description for clarity); FM# 4355321 (identified portion of CST as CST support or CEI); and FM# 4357131 (increased funding)
10/20/16	Modification	NA	Included latest available list of obligated federal projects (10/5/16).
10/24/16	Amendment	2016-29	Added 15 projects including FM# 4300401 (Turnbull Bay Road Bridge), 14 regional trails projects to be funded with SUN Trail funds; it advances FM# 4364341 (Spring to Spring Trail US 17/92 over the St. Johns River; deleted FM# 4319221 (SR 44 – Kepler Road); and reduced funding in FM# 4046181 (Bike/Ped Set-aside Reserve) and FM# 4204331 (Traffic Ops Set-aside reserve).
11/23/16	Amendment	2016-32	Added CST funding for FM# 4355001; added 2 sidewalk projects (Nova Rd Trail and North St); added RR Xing improvement on Freemont Av; added 6 RR Xing safety projects; added 5 pedestrian lighting bundles.
1/25/17	Amendment	2017-04	Added FM# 4363251 (Event Management for Daytona Beach) and FM# 4391951 (US 17/92 at SunRail Station (Fort Florida Rd) Coast to Coast Trail); increased funding for FM#2409925 (SR 5/US 1 Intersection Improvement - Canal St) and FM# 4226271 (SR 600/US 92 Widening - I-4 to Tomoka Farms Rd); changed fund type for FM#2408361 (SR 40 from SR 15 US 17 to SR 11), FM#2409927 (SR 5 (US 1) Intersection Improvement at Reed Canal Road), and FM#2409928 (SR 5 (US 1) Intersection Improvement - Big Tree Rd); advanced and increased funding for FM# 4355361 (Victoria Gardens Boulevard Sidewalk); and changed fund type and advanced FM# 4390391 (Spring to Spring Trail Phase 3A from Detroit Terrace to US 17/92).
2/22/17	Amendment	2017-06	Added funding for construction to FM# 4355881, Magnolia Street Sidewalk; revised FM# 4355911, SR 421 (Dunlawton Ave) Phase 1 from Ridgewood Ave to Spruce Creek Rd, by advancing the project to the current year, correcting the project limits, revising the scope, adding a design phase, and increasing construction funds.

3/22/17	Amendment	2017-10	Added funding for construction to FM# 4044192, SR 600 (US 92) Phase II from SR5A (Nova Rd) to Lincoln St.
5/24/2017	Amendment	2017-16	Added funding for construction and replaced SU funds with ACSU funds to FM# 4355321, Big Tree Road Shared Use Path; Added ACSU funds for construction to FM# 4355951, Doyle Road Paved Shoulders from Lush Ln to Courtland Blvd; Extended project limits FM# 4398651, US 1 from SR 44 to Beville Rd (SJR2C).
7/24/2017	Modification	NA	Added FM# 4408541 (Lakeview Blvd Trail from Matanzas Pkwy to London Drive); FM# 4380171 (SR A1A @ Harvard Drive); FM# 4380381 (I-4 (SR 400) Resurfacing); and added CST, CEI funding and increased PE funding for FM# 4355961 (SR A1A (Atlantic Av) Mast Arm at Cardinal Drive).

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