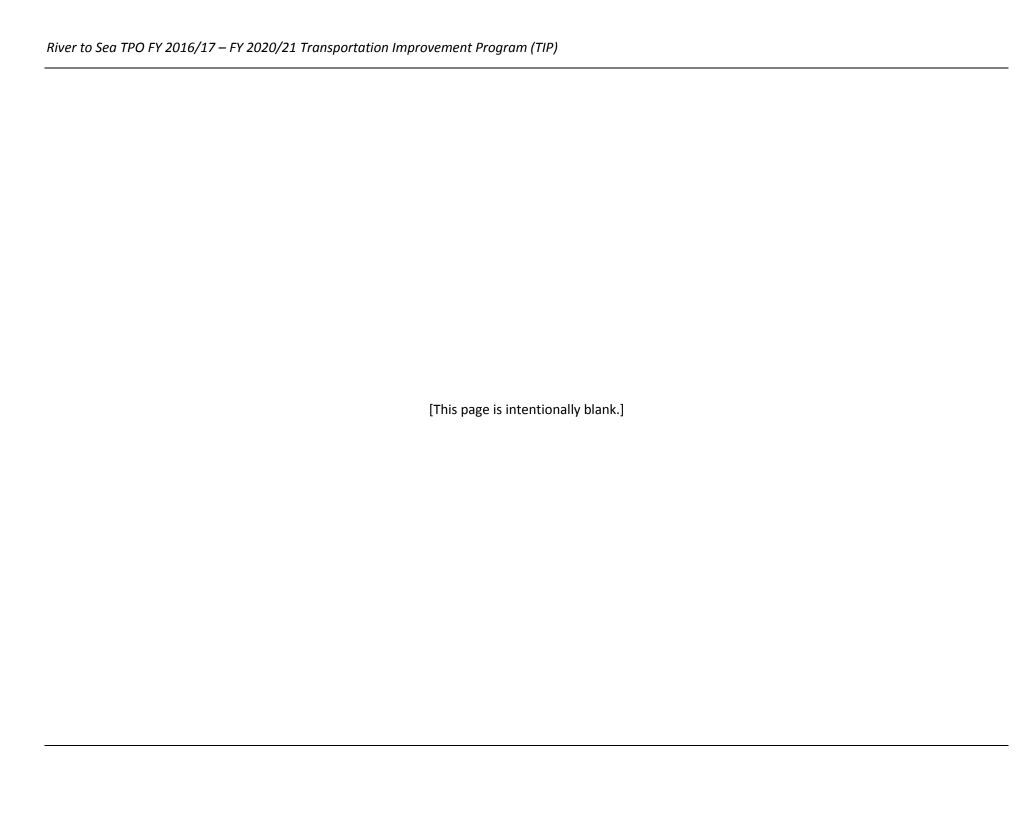
River to Sea Transportation Planning Organization

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



Adopted June 22, 2016

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



River to Sea Transportation Planning Organization

2570 W. International Speedway Boulevard, Suite 100
Daytona Beach, FL 32114
(386) 226-0422
www.r2ctpo.org

River to Sea TPO Board Members

Chairman
Council Member Pat Patterson
Volusia County Council, District 1

1st Vice Chairman Commissioner Marshall Shupe City of Flagler Beach 2nd Vice Chairperson
Council Member Deb Denys
Volusia County Council, District 3

Mayor Steve Emmett Town of Beverly Beach

Council Member Billie Wheeler City of Daytona Beach Shores

> Mayor John Masiarczyk City of Deltona

Commissioner Penny Currie
City of Holly Hill

Mayor Doug Gibson City of Oak Hill

Council Member Jason DeLorenzo
City of Palm Coast

Council Member Robert Ford
City of Port Orange

Council Member Joshua Wagner Volusia County Council, District 2

Gene FergusonFDOT District 5 (non-voting)

Judy Craig
CAC Chairman (non-voting)

Vice Mayor John Rogers City of Bunnell

Council Member Lita Handy-Peters City of DeBary

Councilman Gary Conroy
City of Edgewater

Vice Mayor Vernon Burton City of Lake Helen

Council Member Ron Saylor City of Orange City

> Mayor James Sowell Town of Pierson

Councilwoman Nancy Long
City of South Daytona

Linda CostelloVolusia County School Board (non-voting)

Heather Blanck
TCC Chairperson (non-voting)

Commissioner Robert Gilliland City of Daytona Beach

Vice Mayor Leigh Matusick City of DeLand

Commissioner Barbara Revels
Flagler County

Commissioner Jason McGuirk City of New Smyrna Beach

Commissioner James Stowers
City of Ormond Beach

Council Member Joe Perrone
Town of Ponce Inlet

Council Member Joyce Cusack Volusia County Council, At-Large

County Chair Jason Davis Volusia County Council, Chairman

Vacant
Flagler County School Board (non-voting)

Dustin SavageBPAC Chairman (non-voting)

River to Sea TPO Staff

Lois Bollenback

Executive Director

Robert Keeth

Senior Planner

[Vacant] Herb Seely
Transportation Planner Chief Financial Of

Vinny Wang Transit Planner

Aarti SharmaTransportation Data Manager

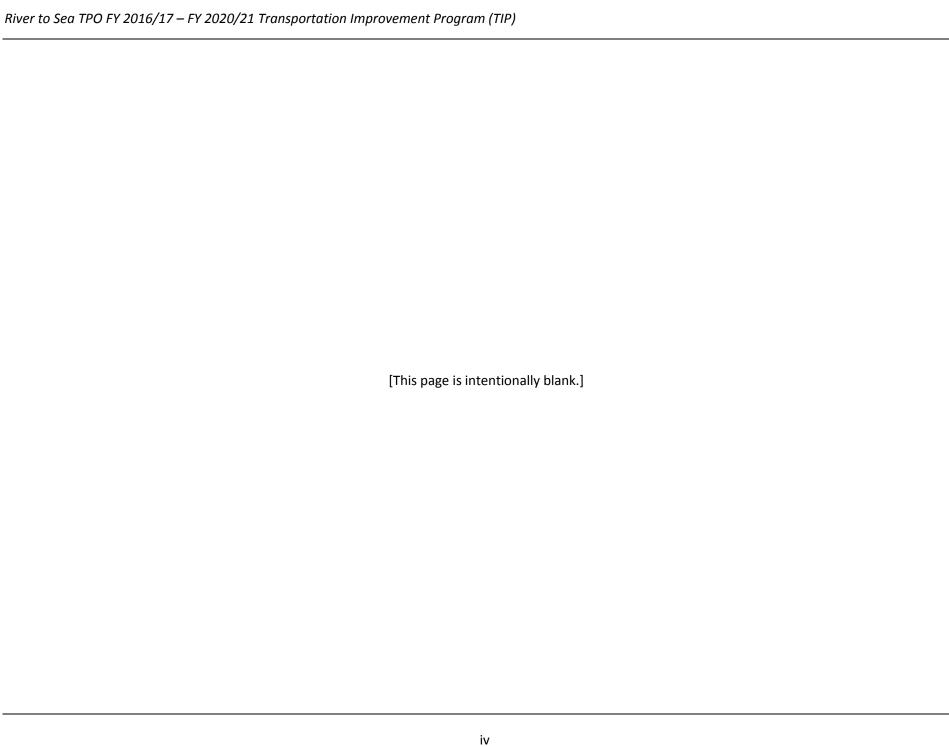
Herb SeelyPamela BlankenshipChief Financial OfficerOffice Manager

Stephan HarrisBicycle & Pedestrian Coordinator

Marie Duda Administrative Assistant

Table of Contents

	rage
Section I - Introduction and Overview	1
3-Year Summary of Projects by Funding Category	10
5-Year Summary of Funding Source	22
Section II - Roadway Capacity Projects	27
Section III - Major Bridge Projects	39
Section IV - Traffic Operations, ITS & Safety Projects	41
Section V - Maintenance Projects	56
Section VI - Transit & Transportation Disadvantaged Projects	100
Section VII - Bicycle, Pedestrian & Enhancement Projects	116
Section VIII - Port, Rail & Freight Projects	130
Section IX - Locally Funded Projects (Information Only)	133
Section X - Transportation Planning/Studies	139
Section XI - Miscellaneous Projects	no Miscellaneous Projects]
Section XII - Aviation Projects	141
Appendices	163
Appendix I - 2015 Priority Criteria	165
Appendix II - Abbreviations & Acronyms	179
Appendix III - FY 2015/16 Obligated Federal Projects	185
Appendix IV - Resolution 2016-19 Adopting the FY 2016/17 to FY 2020/21 Transportation Improvement Program ((TIP) 208
Revision Log	211
Project Index	213



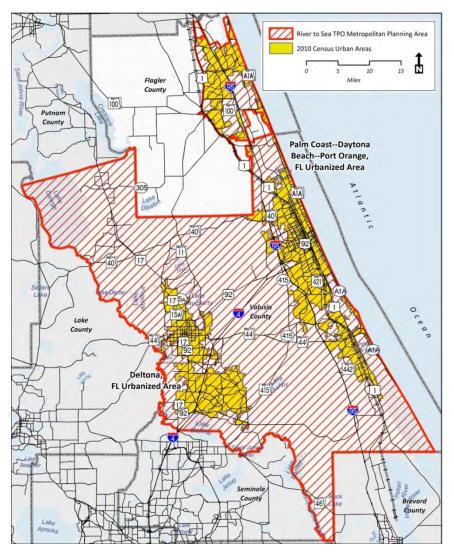
Section I - Introduction and Overview

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

The R2CTPO operates under signed joint participation and interlocal agreements first executed in 1975 and amended in 1978, 1980, 1996, 1997, 1998, 2004, 2014, and most recently, in 2016. The most recent amendment of the interlocal agreement in 2014 was necessary for expansion of the planning area to include the Census-designated urbanized area in Flagler County and to reapportion the R2CTPO Board membership. The most recent joint participation agreement was executed in May 2016.

What is the Transportation Improvement Program?

The Transportation Improvement Program or "TIP" includes federally-and state-funded transportation projects that have been scheduled for implementation in the River to Sea Transportation Planning Organization's (R2CTPO) planning area from fiscal year (FY) 2016/17 through FY 2020/21. It is one product of the TPO's continuing, cooperative, and coordinated process involving state and local agencies with responsibility for planning, constructing, operating and maintaining public transportation infrastructure, services and programs. The purpose of this process and the products that result from it, including the TIP, is to provide for the development and integrated management and operation of transpor-



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 year¹. Federal law requires the TIP to cover only a four-year period, but allows a TIP to cover more than the required four years. [23 U.S.C. 134 (j)(2)(A)]. Therefore, FHWA and FTA consider the fifth year of a TIP as informational. [23 C.F.R. 450.324(a)].

Federal law requires the TIP to list capital and non-capital surface transportation projects proposed for funding under Title 23 U.S.C. and Title 49 U.S.C. Chapter 53 (including transportation enhancements; Federal Lands Highway program projects; safety projects included in the State's Strategic Highway Safety Plan; trails projects; pedestrian walkways; and bicycle facilities). Also required to be included are all regionally significant projects requiring an action by FHWA or FTA regardless of funding source and projects that implement paratransit plans required for compliance with the Americans with Disabilities Act. For information and conformity purposes, the TIP includes all regionally significant projects to be funded with federal funds other than those administered by the FHWA or FTA, as well as all regionally significant projects to be funded with non-federal funds. 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:

-

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

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

Financial Plan/Financial Feasibility

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

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

Full Project Costs and Other Project Details

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

For any project included within the 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.

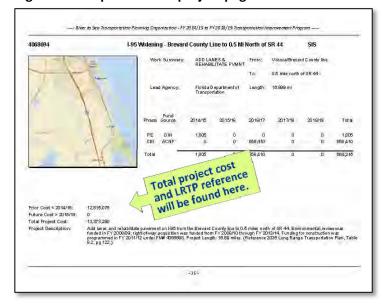
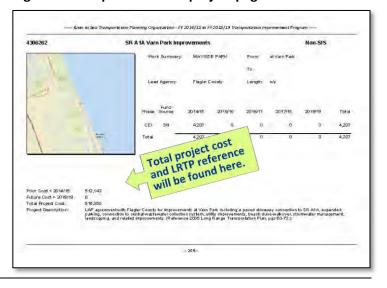


Figure 2 Example of non-SIS project page.



(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 August² 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.

² 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.dtstiptool.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.

Project #	Project Name	2016/17	2017/18	2018/19	Total
ACNP - ADV	/ANCE CONSTRUCTION NHPP				
2427152	I-95/I-4 Ultimate System Interchange - I-95 Widening	228,963	146,386	0	375,349
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
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
Total		1,598,963	1,190,338	34,299,400	37,088,701
ACSA - ADV	/ANCE CONSTRUCTION (SA)				
4154343	East Coast Regional Trail - Section 3	2,207,414	0	0	2,207,414
4154349	East Coast Regional Rail Trail - Gobbler's Lodge Rd to	725,838	0	0	725,838
Total		2,933,252	0	0	2,933,252
ACSB - ADV	/ANCE CONSTRUCTION (SABR)				
4295561	SR 44 Over St Johns River Bridge # 110063	0	2,168,000	0	2,168,000
Total		0	2,168,000	0	2,168,000
BNIR - INTR	ASTATE R/W & BRIDGE BONDS				
2427152	I-95/I-4 Ultimate System Interchange - I-95 Widening	6,430,106	0	0	6,430,106
Total		6,430,106	0	0	6,430,106
BOND - Bor	nd Funding				
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
Total		6,153,000	2,500,000	0	8,653,000
BRRP - STA	ATE BRIDGE REPAIR & REHAB				
4369371	SR 40 (Granada Blvd) Bridge over Halifax River (IWW)	885,679	0	0	885,679
Total		885,679	0	0	885,679
CIGP - COU	NTY INCENTIVE GRANT PROGRAM				

Project #	Project Name	2016/17	2017/18	2018/19	Total
4319261	Colbert Lane Resurfacing	150,000	0	0	150,000
4337291	Old Dixie Highway Resurfacing	0	1,320,000	0	1,320,000
Total		150,000	1,320,000	0	1,470,000
D - UNREST	RICTED STATE PRIMARY				
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
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

Project #	Project Name	2016/17	2017/18	2018/19	Total
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
4344851	Landscape Maintenance	7,308	0	0	7,308
4348471	Asphalt Repair	846,746	0	0	846,746
Total		11,249,990	6,956,579	7,269,057	25,475,626
DDR - DISTI	RICT DEDICATED REVENUE				
2408361	SR 40 FROM SR 15 US 17 TO SR 11	4,500,000	0	0	4,500,000
2409925	SR 5 (US 1) Intersection Improvement - Canal St	605,264	0	4,283,962	4,889,226
2409927	SR 5 (US 1) Intersection Improvement at Reed Canal	3,278	1,110,468	0	1,113,746
2409928	SR 5 (US 1) Intersection Improvement - Big Tree Rd	0	671,353	0	671,353
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
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	3,910,000	677,550	4,351,560	8,939,110
4119592	I-95/Matanzas Woods Interchange	0	40,000	0	40,000
4130192	Flagler Traffic Engineering Contracts	48,149	50,513	47,605	146,267
4130199	Volusia Traffic Engineering Contracts	629,518	653,321	629,857	1,912,696
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 South of S 23rd Street to N 21st Street	3,642,000	0	0	3,642,000
4319221	SR 44 - Kepler Road Intersection Improvement	821,416	0	0	821,416

Project #	Project Name	2016/17	2017/18	2018/19	Total
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
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	0	579,380	0	579,380
4364341	Spring to Spring Trail US 17/92 Seminole and Volusia	0	1,321,613	0	1,321,613
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
4370201	Ormond Beach Municipal Airport Business Park	71,346	0	0	71,346
4370371	Daytona Beach Int'l Airport - Rehabilitate Runway	0	0	2,000,000	2,000,000
Total		21,379,930	9,013,184	16,184,114	46,577,228
DI - ST S/	W INTER/INTRASTATE HWY				
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
Total		8,544,726	0	3,295,755	11,840,481
DIH - STAT	E IN-HOUSE PRODUCT SUPPORT				
2409925	SR 5 (US 1) Intersection Improvement - Canal St	0	0	347,931	347,931
2409927	SR 5 (US 1) Intersection Improvement at Reed Canal	0	128,951	0	128,951

Project #	Project Name	2016/17	2017/18	2018/19	Total
2409928	SR 5 (US 1) Intersection Improvement - Big Tree Rd	0	100,539	0	100,539
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
4081781	SR 483 (Clyde Morris Blvd) Widening Study	0	175,000	180,000	355,000
4102511	SR 15 (US 17) Widening - DeLeon Springs to SR 40	288,176	271,000	0	559,176
4226271	SR 600 (US 92) Widening - I-4 to Tomoka Farms Rd	0	0	70,000	70,000
4295731	SR A1A from South of S 23rd Street to N 21st Street	188,169	0	0	188,169
4323461	SR 20/100 Resurfacing	73,474	0	0	73,474
4324383	SR 5A (Nova Rd) from SR 400 (Beville Rd) to W Int'l	267,855	0	0	267,855
4344551	SR 40 from Interchange Blvd to I-95 Southbound	36,729	0	0	36,729
4350561	Lighting Impr'ts I-4 @ SR 472, Orange Camp Rd,	82,164	0	0	82,164
4361261	SR 20/SR 100 Intersection Improvement	0	76,244	0	76,244
4363661	SR 44 Traffic Signals	0	43,709	0	43,709
4364341	Spring to Spring Trail US 17/92 Seminole and Volusia	0	13,471	0	13,471
4368551	SR 600 from Emmet St to N Charles St	21,218	10,530	0	31,748
4369151	SR 5A/Frontage Rd Resurfacing	0	275,171	0	275,171
4369371	SR 40 (Granada Blvd) Bridge over Halifax River (IWW)	19,035	0	0	19,035
4380031	I-95 From Volusia County Line to North of Palm Coast	0	0	1,027,900	1,027,900
4380032	I-95 from North of Palm Coast Parkway to Pellicer	0	0	589,690	589,690
Total		976,820	1,094,615	2,536,978	4,608,413
DIOH - STA	TE 100% - OVERHEAD				
4364341	Spring to Spring Trail US 17/92 Seminole and Volusia	0	43,983	0	43,983
Total		0	43,983	0	43,983
DIS - STRA	TEGIC INTERMODAL SYSTEM				
4331662	SunRail Feeder Bus Service - Phases I & II	291,000	299,000	308,000	898,000
Total		291,000	299,000	308,000	898,000

Project #	Project Name	2016/17	2017/18	2018/19	Total				
DPTO - STA	DPTO - STATE - PTO								
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				
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				
4314031	River to Sea TPO - Sec. 5303 Planning Studies	25,614	19,627	19,627	64,868				
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	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				
4370231	DeLand Municipal Airport Rehabilitate Runway 5-23	0	0	96,000	96,000				
4370251	Flagler County Airport Terminal Building	1,000,000	1,000,000	0	2,000,000				
4370301	New Smyrna Beach Municipal Airport Construct	250,000	0	0	250,000				
4370331	Ormond Beach Municipal Airport	601,250	0	0	601,250				
4370351	DeLand Municipal Airport Fuel Farm	0	0	604,000	604,000				
4370371	Daytona Beach Int'l Airport - Rehabilitate Runway	1,785,000	1,885,000	0	3,670,000				
4370381	DeLand Municipal Airport Construct Hangar	248,927	700,000	0	948,927				
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				
Total		8,106,125	8,747,240	3,325,918	20,179,283				
DS - STATE	PRIMARY HIGHWAYS & PTO								
4323461	SR 20/100 Resurfacing	766,002	0	0	766,002				
Total		766,002	0	0	766,002				
DU - STATE	DU - STATE PRIMARY/FEDERAL REIMB								

Project #	Project Name	2016/17	2017/18	2018/19	Total
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
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
Total		880,440	607,891	630,435	2,118,766
DWS - WEIG	GH STATIONS - STATE 100%				
4373031	SR 5 (US 1) Palm Coast - Weigh Station SB	442,800	0	0	442,800
Total		442,800	0	0	442,800
FAA - FEDE	RAL AVIATION ADMIN				
4208432	Flagler Co Design & Construct Runway 11-29	3,650,000	0	0	3,650,000
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
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
Total		7,025,000	18,607,500	1,215,000	26,847,500
FTA - FEDE	RAL TRANSIT ADMINISTRATION				
4247821	Votran - Section 5307 Operating Assistance	900,000	0	0	900,000
4315331	Votran Section 5307 Capital for Fixed Route	8,000,000	8,000,000	8,000,000	24,000,000
4333071	Votran Operating Assistance for Fixed Route Services	0	900,000	900,000	1,800,000
4357131	Votran - Section 5339 Bus and Bus Facilities - Urban	524,810	540,555	556,771	1,622,136
Total		9,424,810	9,440,555	9,456,771	28,322,136

Project #	Project Name	2016/17	2017/18	2018/19	Total
FTAT - FHW	/A TRANSFER TO FTA (NON-BUD)				
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
Total		1,246,200	1,341,591	1,357,898	3,945,689
GMR - GRO	WTH MANAGEMENT FOR SIS				
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
Total		5,638,109	7,750,000	0	13,388,109
GRSC - GR	OWTH MANAGEMENT FOR SCOP				
4356331	Marineland Acres - Resurfacing and Drainage	0	540,000	0	540,000
Total		0	540,000	0	540,000
HSP - SAFE	TY (HIWAY SAFETY PROGRAM)				
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
Total		1,338,363	705,494	0	2,043,857
IFZ4 - Volus	sia County Impact Fee Zone 4				
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
Total		6,100,000	0	0	6,100,000
LF - LOCAL	. FUNDS				
4049211	Flagler Co Airport Improvement Project	0	150,000	400,000	550,000
4154343	East Coast Regional Trail - Section 3	129,374	0	0	129,374

Project #	Project Name	2016/17	2017/18	2018/19	Total
4208432	Flagler Co Design & Construct Runway 11-29	80,000	25,000	0	105,000
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
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	2,000,000	2,000,000	2,000,000	6,000,000
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
4319221	SR 44 - Kepler Road Intersection Improvement	3,000,000	0	0	3,000,000
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
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
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
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
4355321	Big Tree Road Shared Use Path	100,000	0	0	100,000
4355351	Forrest Hills Connector from Old Tomoka Rd to	0	102,042	0	102,042
4355361	Victoria Gardens Boulevard Sidewalk	0	0	28,780	28,780
4355391	North Spruce Creek Road Sidewalk	7,006	0	35,030	42,036

Project #	Project Name	2016/17	2017/18	2018/19	Total		
4355881	Magnolia Street Sidewalk	5,431	0	0	5,431		
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	131,203	135,139	139,193	405,535		
4370161	New Smyrna Beach Municipal Airport - Extend Runway	100,000	0	0	100,000		
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	1,000,000	1,000,000	0	2,000,000		
4370301	New Smyrna Beach Municipal Airport Construct	62,500	0	0	62,500		
4370331	Ormond Beach Municipal Airport	601,250	0	0	601,250		
4370351	DeLand Municipal Airport Fuel Farm	0	0	151,000	151,000		
4370371	Daytona Beach Int'l Airport - Rehabilitate Runway	1,785,000	1,885,000	2,000,000	5,670,000		
4370381	DeLand Municipal Airport Construct Hangar	62,232	175,000	0	237,232		
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		
PC-01	Palm Harbor Parkway Extension	25,000	0	0	25,000		
Total		28,450,651	27,629,672	18,152,133	74,232,456		
LFP - LOCA	AL FUNDS FOR PARTICIPATING						
4287791	SR 44 Corridor Improvements from W of SR 415 to E of	70,108	0	0	70,108		
Total		70,108	0	0	70,108		
LOGT - Loc	al Option Gas Tax						
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		
Total		3,300,000	0	0	3,300,000		
NHRE - NA	NHRE - NAT HWY PERFORM - RESURFACING						

Project #	Project Name	2016/17	2017/18	2018/19	Total
4369151	SR 5A/Frontage Rd Resurfacing	0	3,305,115	0	3,305,115
Total		0	3,305,115	0	3,305,115
PL - METRO	PLAN (85% FA; 15% OTHER)				
4179621	Volusia/Flagler Urban Area Transportation Planning	650,395	650,395	650,395	1,951,185
Total		650,395	650,395	650,395	1,951,185
SA - STP, A	NY AREA				
4154348	East Central Regional Rail Trail - Seg. 4A - Guise Rd to	0	0	4,432,301	4,432,301
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
Total		0	1,913,530	4,432,301	6,345,831
SCRA - SMA	ALL COUNTY RESURFACING				
4319261	Colbert Lane Resurfacing	1,562,500	0	0	1,562,500
4372011	Old Kings Rd Box Culverts	0	235,000	0	235,000
Total		1,562,500	235,000	0	1,797,500
SU - STP, U	RBAN AREAS > 200K				
4046181	River to Sea TPO Bike/Pedestrian XU Set Aside	1,383,717	687,365	1,025,285	3,096,367
4154343	East Coast Regional Trail - Section 3	653,016	0	0	653,016
4204331	River to Sea TPO Traffic Ops Set-aside Reserve	1,440,981	359,410	0	1,800,391
4217242	Bicycle/Pedestrian Facilities Feasibility Studies	100,000	100,000	100,000	300,000
4217253	Traffic Operations/ITS/Safety Project Feasibility Studies	100,000	100,000	100,000	300,000
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
4355321	Big Tree Road Shared Use Path	477,500	0	0	477,500
4355351	Forrest Hills Connector from Old Tomoka Rd to	0	487,246	0	487,246
4355361	Victoria Gardens Boulevard Sidewalk	0	0	125,063	125,063

Project #	Project Name	2016/17	2017/18	2018/19	Total
4355391	North Spruce Creek Road Sidewalk	66,557	0	369,565	436,122
4355881	Magnolia Street Sidewalk	52,497	0	0	52,497
4355951	Doyle Road Paved Shoulders from Lush Ln to Courtland	0	682,074	0	682,074
4355961	SR A1A (Atlantic Av) Mast Arm at Cardinal Drive	0	27,445	0	27,445
Total		5,520,468	3,785,131	3,077,811	12,383,410
TALU - TRA	NSPORTATION ALTS- >200K				
4046181	River to Sea TPO Bike/Pedestrian XU Set Aside	435,388	1,912	442,700	880,000
Total		435,388	1,912	442,700	880,000
TRIP - TRAI	NS REGIONAL INCENTIVE PROGM				
4355611	Old Kings Road Extension - Phase II	0	0	1,742,525	1,742,525
Total		0	0	1,742,525	1,742,525
TRWR - 201	5 SB2514A-TRAN REG INCT PRG				
4355611	Old Kings Road Extension - Phase II	0	0	2,757,475	2,757,475
Total		0	0	2,757,475	2,757,475

Flagler

Total	2020/21	2019/20	2018/19	2017/18	2016/17	Funding Source
41,635,407	103,501	83,677	34,379,091	1,978,896	5,090,242	Federal
3,343,007	103,501	333,677	479,691	1,250,896	1,175,242	Local
37,631,415	2,692,312	7,862,347	9,427,752	7,041,372	10,607,632	State
82,609,829	2,899,314	8,279,701	44,286,534	10,271,164	16,873,116	Total

Lake

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

Volusia

Total	2020/21	2019/20	2018/19	2017/18	2016/17	Funding Source
107,480,872	13,759,912	13,899,451	19,358,619	38,164,853	22,298,037	Federal
122,288,130	15,456,597	17,446,666	17,652,815	28,859,149	42,872,903	Local
156,216,476	16,979,180	27,914,777	27,972,443	27,559,535	55,790,541	State
385,985,478	46,195,689	59,260,894	64,983,877	94,583,537	120,961,481	Total

Volusia and Flagler

Total	2020/21	2019/20	2018/19	2017/18	2016/17	Funding Source
12,562,336	2,130,078	3,536,554	1,825,001	1,405,703	3,665,000	Federal
106,280	21,073	20,339	19,627	19,627	25,614	Local
106,280	21,073	20,339	19,627	19,627	25,614	State
12,774,896	2,172,224	3,577,232	1,864,255	1,444,957	3,716,228	Total

Volusia and Seminole

Total	2020/21	2019/20	2018/19	2017/18	2016/17	Funding Source
1,379,067	0	0	0	1,379,067	0	State
1,379,067	0	0	0	1,379,067	0	Total

Section II - Roadway Capacity Projects

2408361

SR 40 FROM SR 15 US 17 TO SR 11

SIS



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

> To: SR 11

Lead Agency: Florida Department of

Transportation

Length: 6.657 miles

Total	2020/21	2019/20	2018/19	2017/18	2016/17	Fund Source	Phase
4,500,000	0	0	0	0	4,500,000	DDR	ENV
4,500,000	0	0	0	0	4,500,000	-	Total

3,730,904 **Prior Cost < 2016/17: Future Cost > 2020/21:** 5,246,000 **Total Project Cost:** 13,476,904

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 **Project Description:**

Transportation Plan, table 28, pg 68.)

2427152

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

SIS



Work Summary: RECONST. INTERCH.; From: 0.5 mile north of SR 44

ADD LANES

To: 1.6 miles north of US 92

Lead Agency: Florida Department of

Transportation

Length: 13.856 mi

				ı
				ı
				ı
				ı
				ı
	Sim Du	yrme ma s		ı
		1		ı
M Davie				ı
Smyr	na sof	Cont		ı
E ALE	N. N. N.	RAIA		ı
	Distanta	1		ı
	amar.	1	Edge	
MA	ath Avo	H	1	
				-

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
ROW	BNIR	6,430,106	0	0	0	0	6,430,106
ROW	ACNP	228,963	0	0	0	0	228,963
INC	DI	3,820,000	0	0	0	0	3,820,000
DSB	ACNP	0	146,386	0	0	0	146,386
DSB	DDR	0	268,000	0	0	0	268,000
Total	-	10,479,069	414,386	0	0	0	10,893,455

Prior Cost < 2016/17: 233,837,059

Future Cost > 2020/21: 0

Total Project Cost: 244,730,514

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 \$244,730,514 (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



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

To: 0.5 mile north of SR 44

SIS

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

Transportation

Total	2020/21	2019/20	2018/19	2017/18	2016/17	Fund Phase Source
556,000	0	0	0	556,000	0	CST ACNP
556,000	0	0	0	556,000	0	 Total

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 2013/14. Funding for construction 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.)

I-95 Widening - SR 44 to I-4

SIS



Work Summary: ADD LANES & From: 0.5 miles north of SR 44 REHABILITATE PVMNT

To: south of I-4

Lead Agency: Florida Department of **Length:** 10.39 mi

Transportation

Fund Phase Source 2016/17 2017/18 2018/19 2019/20 2020/21 Total **ACNP** 487,952 DSB 0 487,952 0 0 0 0 487,952 0 0 0 487,952 Total

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

Future Cost > 2020/21: 0

Total Project Cost: 14,416,795

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.)

SR 483 (Clyde Morris Blvd) Widening Study

Non-SIS



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

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

Lead Agency: Florida Department of **Length:** 2.200 mi

Transportation

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
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
Total	-	0	1,325,000	1,830,000	8,213,160	3,643,107	15,011,267

Prior Cost < 2016/17: 0 **Future Cost > 2020/21:** 0

Total Project Cost: 15,011,267

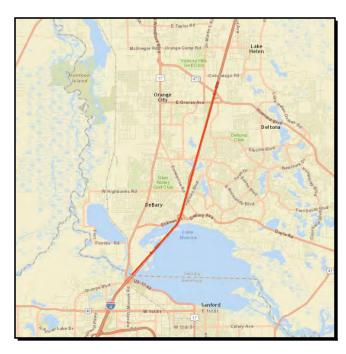
Project Description: Clyde Morris Boulevard is proposed to be widened from 4 lanes to 6 between Beville Road (SR 400) and US 92 (SR 600, International Speedway Blvd), including sidewalks. Funding for right-of-way acquisition is programmed in FY 2017/18 through FY 2019/20. Funding

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.)

I-4 (SR 400) Managed-Use Lanes

SIS



Work Summary: PRELIM ENG FOR From: V

Volusia/Seminole County Line

To:

1/2 mile east of SR 472

Lead Agency:

Florida Department of Transportation

Length:

: 36.2 mi

Total	2020/21	2019/20	2018/19	2017/18	2016/17	Fund Source	Phase
150,270	0	0	0	150,270	0	DDR	ENV
150,270	0	0	0	150,270	0	-	Total

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

Future Cost > 2020/21: 0

Total Project Cost: 8,021,857

Project Description: I-4 wideni

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

time-frame for construction is 2021-2025. The estimated total project cost is \$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: 36.2 miles. (Reference 2040 Long Range Transportation Plan, table 28, pg. 68.)

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

SIS



Work Summary: RIGHT OF WAY ACQUISITION

DeLeon Springs Boulevard

To:

Lead Agency: Florida Department of

Transportation

Length: 6.848 mi

SR 40

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
ROW	DIH	288,176	271,000	0	0	0	559,176
ROW	DDR	3,910,000	677,550	4,351,560	3,831,506	0	12,770,616
Total	-	4,198,176	948,550	4,351,560	3,831,506	0	13,329,792

 Prior Cost < 2016/17:</td>
 9,088,982

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

 Total Project Cost:
 76,355,885

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.)

I-95/Matanzas Woods Interchange

SIS



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

To:

Lead Agency: City of Palm Coast

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CST	DDR	0	40,000	0	0	0	40,000
Total	-	0	40,000	0	0	0	40,000

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

Future Cost > 2020/21: 0

Total Project Cost: 12,191,458

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.) **Project Description:**

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 Length: 2.197 mi Transportation

Fund 2017/18 Phase Source 2016/17 2018/19 2019/20 2020/21 Total **ROW** DIH 0 70,000 50,200 120,200 0 0 0 **ROW** DDR 0 650,000 3,600,000 4,088,305 8,338,305 0 720,000 3,650,200 8,458,505 Total 0 4,088,305

Prior Cost < 2016/17: 4,389,261

Future Cost > 2020/21: 0

Total Project Cost: 12,847,766

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 \$12,847,766 including \$4,389,261 expended in prior years. Project length: 2.2

miles. (Reference 2040 Long Range Transportation Plan, Table 29, pg 69.)

Matanzas Woods Parkway Phase II

Non-SIS



NEW ROAD CONSTRUCTION **Work Summary:** SR 5 (US 1) From:

> Southbound I-95 Ramps To:

Lead Agency: City of Palm Coast Length: 2.14 miles

Total	2020/21	2019/20	2018/19	2017/18	2016/17	Fund Source	Phase
1,903,000	0	0	0	1,903,000	0	SA	PE
1,903,000	0	0	0	1,903,000	0		Total

Prior Cost < 2016/17: 0 **Future Cost > 2020/21:** 0

Total Project Cost: 1,903,000

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.) **Project Description:**

Old Kings Road Extension - Phase II

Non-SIS



NEW ROAD CONSTRUCTION - 2 **Work Summary:** Matanzas Woods Pkwy From:

> Old Kings Rd To:

Lead Agency: City of Palm Coast Length: 0.60

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CST	TRIP	0	0	1,742,525	0	0	1,742,525
CST	TRWR	0	0	2,757,475	0	0	2,757,475
Total	-	0	0	4,500,000	0	0	4,500,000

Prior Cost < 2016/17: 600,000

Future Cost > 2020/21: 0

Total Project Cost: 5,100,000

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

Section III - Major Bridge Projects

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
Total	•	0	2,168,000	0	20,218,416	0	22,386,416

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

Future Cost > 2020/21: 0

Total Project Cost: 24,256,416

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. **Project Description:**

Section IV - Traffic Operations, ITS & Safety Projects

SR 5 (US 1) Intersection Improvement - Canal St

Non-SIS

40,141

5,277,298

New Smyrna Beach
Municipal Airport

Heckler Laises
Golf Club

Reward

The Research Research

The Research

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

To:

0.590 mi

0

Lead Agency: Florida Department of Length:

Transportation

Fund Phase Source 2016/17 2017/18 2018/19 2019/20 2020/21 Total RRU **DDR** 605,264 0 0 0 605,264 0 0 347,931 **CST** DIH 0 347,931 0 0 **CST DDR** 0 0 4,283,962 0 40,141 4,324,103

4,631,893

0

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

Future Cost > 2020/21: 0

Total Project Cost: 7,024,815

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.)

605,264

Total

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

Non-SIS



Work Summary: INTERSECTION From: at Reed Canal Rd **IMPROVEMENT**

To:

Lead Agency: Florida Department of

Transportation

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
ROW	DDR	3,278	0	0	0	0	3,278
CST	DIH	0	128,951	0	0	0	128,951
CST	DDR	0	1,110,468	0	39,153	0	1,149,621
Total	-	3,278	1,239,419	0	39,153	0	1,281,850

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

Future Cost > 2020/21: 0

Total Project Cost: 2,288,382

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.)

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

Non-SIS



Work Summary: INTERSECTION From: **IMPROVEMENT**

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
CST	DIH	0	100,539	0	0	0	100,539
CST	DDR	0	671,353	0	39,153	0	710,506
Total	-	0	771,892	0	39,153	0	811,045

Prior Cost < 2016/17: 543,202

Future Cost > 2020/21: 0

Total Project Cost: 1,354,247

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.)

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

No Map Available

Total	2020/21	2019/20	2018/19	2017/18	2016/17	Fund Source	Phase
3,491,837	0	1,691,446	0	359,410	1,440,981	SU	CST
3,491,837	0	1,691,446	0	359,410	1,440,981		Total

Prior Cost < 2016/17: 297,428

Future Cost > 2020/21: 0

Total Project Cost: 3,789,265

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 **Project Description:**

Range Transportation Plan.

Traffic Operations/ITS/Safety Project Feasibility Studies

Non-SIS

Work Summary:

CORRIDOR/SUBAREA **PLANNING**

From:

To:

throughout R2CTPO planning area

Lead Agency:

River to Sea TPO

No Map Available

Total	2020/21	2019/20	2018/19	2017/18	2016/17	Fund Source	Phase
400,000	0	100,000	100,000	100,000	100,000	SU	PLN
400,000	0	100,000	100,000	100,000	100,000	-	Total

Prior Cost < 2016/17: 26,328 **Future Cost > 2020/21:** 0

Total Project Cost: 426,328

The TPO sets aside funding to conduct planning feasibility studies for traffic operations, ITS (intelligent transportation systems), and safety projects located throughout the TPO's Planning Area. The TPO's support for traffic operations, intelligent transportation systems (ITS), and safety projects is expressed on page 65, table 31 on page 73 of the 2040 Long Range Transportation Plan. **Project Description:**

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



Work Summary: TRAFFIC OPS From: West of SR 415 **IMPROVEMENT**

> To: East of Mission Rd

Lead Agency: Florida Department of Length: 7.83 miles

Transportation

Total	2020/21	2019/20	2018/19	2017/18	2016/17	Fund Source	Phase
70,108	0	0	0	0	70,108	LFP	CST
70,108	0	0	0	0	70,108		Total

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.

SR 44 - Kepler Road Intersection Improvement

Non-SIS

TRAFFIC OPS IMPROVEMENT **Work Summary:** From:

at SR 44 and Kepler Rd

To:

Lead Agency: Volusia County Length:

0.001 mile

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CST	LF	3,000,000	0	0	0	0	3,000,000
CST	DDR	821,416	0	0	0	0	821,416
Total	_	3,821,416	0	0	0	0	3,821,416

2,500,000 **Prior Cost < 2016/17:**

Future Cost > 2020/21: 0

Total Project Cost: 6,321,416

Extend westbound right turn lane at SR 44/ Kepler Road in order to provide additional storage and improve safety. The TPO's support for traffic operations, intelligent transportation systems (ITS), and safety projects is expressed on page 65, table 31 on page 73 of the **Project Description:**

2040 Long Range Transportation Plan.

SR 40 from Interchange Blvd to I-95 Southbound Ramps





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

> Southbound I-95 Ramps To:

Lead Agency: Florida Department of 0.137 miles Length:

Transportation

Fund Phase Source 2016/17 2017/18 2018/19 2019/20 2020/21 Total 36,729 **CST** DIH 36,729 0 0 0 0 CST 546,691 0 0 546,691 **DDR** 0 0 583,420 0 0 0 0 583,420 Total

Prior Cost < 2016/17: 238,537

Future Cost > 2020/21: 0

Total Project Cost: 821,957

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 **Project Description:**

Plan.

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 **Length:** 25.183 miles

Transportation

Fund Phase Source 2016/17 2017/18 2018/19 2019/20 2020/21 Total **CST** DI 4,724,726 0 0 0 0 4,724,726 82,164 0 **CST** DIH 0 0 0 82,164 **CST** 0 **DDR** 2,587,389 21,629 0 0 2,609,018 **CST** 1,338,363 1,338,363 HSP 0 0 0 0 8,754,271 **Total** 8,732,642 21,629 0 0 0

Prior Cost < 2016/17: 895,671

Future Cost > 2020/21: 0

Total Project Cost: 9,649,942

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.

Doyle Road Paved Shoulders from Lush Ln to Courtland Blvd



Work Summary: PAVE SHOULDERS From: Lush Lane

> To: Courtland Boulevard

Non-SIS

Lead Agency: Volusia County Length: 0.795 mile

Total	2020/21	2019/20	2018/19	2017/18	2016/17	Fund Source	Phase
98,662	0	0	0	0	98,662	LF	PE
101,562	0	0	0	101,562	0	LF	CST
682,074	0	0	0	682,074	0	SU	CST
882,298	0	0	0	783,636	98,662	_	Total

Prior Cost < 2016/17: 0 **Future Cost > 2020/21:** 0

Total Project Cost: 882,298

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 **Project Description:**

of the 2040 Long Range Transportation Plan.

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	27,445	0	0	0	27,445
Total	_	0	27,445	0	0	0	27,445

Prior Cost < 2016/17: 0 **Future Cost > 2020/21:** 0 **Total Project Cost:** 27,445

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 65, table 31 on **Project Description:**

page 73 of the 2040 Long Range Transportation Plan.

SR 20/SR 100 Intersection Improvement

SIS



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

To:

Lead Agency: Florida Department of Length: .400 Transportation

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CST	DIH	0	76,244	0	0	0	76,244
CST	DDR	0	551,495	0	0	0	551,495
Total	_	0	627,739	0	0	0	627,739

Prior Cost < 2016/17: 369,500

Future Cost > 2020/21: 0

Total Project Cost: 997,239

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

4363661 **SR 44 Traffic Signals Non-SIS**



Work Summary: TRAFFIC SIGNALS From: Palmetto St

> Live Oak St To:

Lead Agency: Florida Department of

Transportation

Length: 0.069

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
ROW	DIH	0	43,709	0	0	0	43,709
ROW	DDR	0	579,380	0	0	0	579,380
CST	DIH	0	0	0	28,526	0	28,526
CST	DDR	0	0	0	210,917	0	210,917
Total	-	0	623,089	0	239,443	0	862,532

Prior Cost < 2016/17: 385,500

Future Cost > 2020/21: 0

Total Project Cost: 1,248,032

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 **Project Description:**

Plan.

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

Non-SIS



Work Summary: TRAFFIC SIGNALS From: S of Park Av

> N of Park Av To:

Lead Agency: Florida Department of Length: .071

Transportation

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
Total	_	0	0	0	372,000	0	372,000

Prior Cost < 2016/17: 0 **Future Cost > 2020/21:** 0

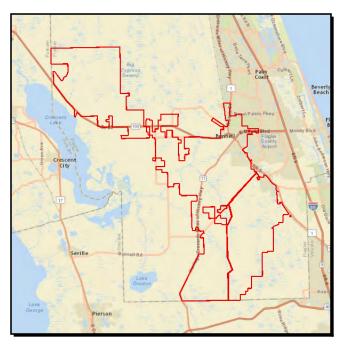
Total Project Cost: 372,000

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. **Project Description:**

Section V - Maintenance Projects

City of Bunnell Memorandum of Agreement

Non-SIS



Work Summary: ROUTINE From: City-wide MAINTENANCE

To:

Lead Agency: City of Bunnell

Total	2020/21	2019/20	2018/19	2017/18	2016/17	Fund Source	Phase
335,000	67,000	67,000	67,000	67,000	67,000	D	MNT
335,000	67,000	67,000	67,000	67,000	67,000	-	Total

Prior Cost < 2016/17: 878,239

Future Cost > 2020/21: 0

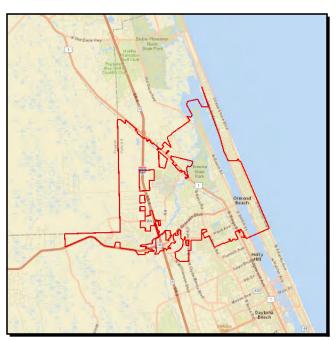
Total Project Cost: 1,213,239

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

65.)

City of Ormond Beach - Maintenance Agreement

Non-SIS



Work Summary: ROUTINE From: City-wide MAINTENANCE

To:

Lead Agency: City of Ormond Beach

Total	2020/21	2019/20	2018/19	2017/18	2016/17	Fund Source	Phase
865,000	173,000	173,000	173,000	173,000	173,000	D	MNT
865,000	173,000	173,000	173,000	173,000	173,000	_	Total

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

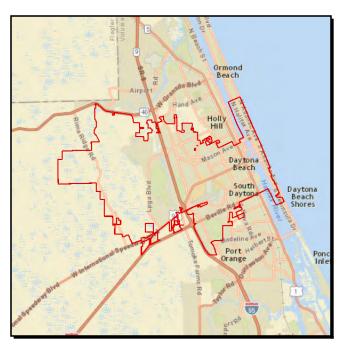
Future Cost > 2020/21:

Total Project Cost: 3,873,294

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

City of Daytona Beach - Maintenance Agreement

Non-SIS



Work Summary: ROUTINE From: City-wide MAINTENANCE

To:

Lead Agency: City of Daytona Beach

Total	2020/21	2019/20	2018/19	2017/18	2016/17	Fund Source	Phase
733,095	146,619	146,619	146,619	146,619	146,619	D	MNT
733,095	146,619	146,619	146,619	146,619	146,619	_	Total

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

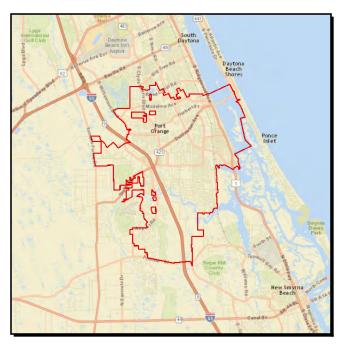
Future Cost > 2020/21:

Total Project Cost: 3,903,079

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

City of Port Orange - Maintenance Agreement

Non-SIS



Work Summary: ROUTINE From: City-wide MAINTENANCE

To:

Lead Agency: City of Port Orange

Total	2020/21	2019/20	2018/19	2017/18	2016/17	Fund Source	Phase
327,885	65,577	65,577	65,577	65,577	65,577	D	MNT
327,885	65,577	65,577	65,577	65,577	65,577	-	Total

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.)

City of Edgewater - Maintenance Agreement

Non-SIS



Work Summary: ROUTINE From: City-wide MAINTENANCE

To:

Lead Agency: City of Edgewater

Total	2020/21	2019/20	2018/19	2017/18	2016/17	Fund Source	Phase
212,000	42,400	42,400	42,400	42,400	42,400	D	MNT
212,000	42,400	42,400	42,400	42,400	42,400	_	Total

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.)

City of South Daytona - Maintenance Agreement

Non-SIS



Work Summary: ROUTINE From: MAINTENANCE

To:

City-wide

Lead Agency: City of South Daytona

Total	2020/21	2019/20	2018/19	2017/18	2016/17	Fund Source	Phase
82,505	16,501	16,501	16,501	16,501	16,501	D	MNT
82,505	16,501	16,501	16,501	16,501	16,501	-	Total

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.)

City of Holly Hill - Maintenance Agreement

Non-SIS



Work Summary: ROUTINE From: MAINTENANCE

To:

City-wide

Lead Agency: City of Holly Hill

Total	2020/21	2019/20	2018/19	2017/18	2016/17	Fund Source	Phase
160,000	32,000	32,000	32,000	32,000	32,000	D	MNT
160,000	32,000	32,000	32,000	32,000	32,000	-	Total

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.)

City of DeBary - Maintenance Agreement

Non-SIS



Work Summary: ROUTINE MAINTENANCE

From: City-wide

To:

Lead Agency: City of DeBary

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

Prior Cost < 2016/17: 528,783

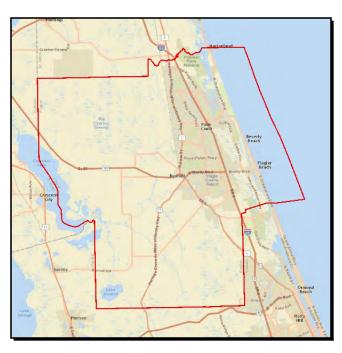
Future Cost > 2020/21: 0

Total Project Cost: 713,783

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

Flagler Traffic Engineering Contracts

Non-SIS



Work Summary: TRAFFIC SIGNALS From: Flagler County-wide

To:

Lead Agency: Flagler County

Total	2020/21	2019/20	2018/19	2017/18	2016/17	Fund Source	Phase
193,872	0	47,605	47,605	50,513	48,149	DDR	OPS
193,872	0	47,605	47,605	50,513	48,149	_	Total

Prior Cost < 2016/17: 426,106

Future Cost > 2020/21: 0

Total Project Cost: 619,978

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

page 65.)

Volusia Traffic Engineering Contracts

Non-SIS

Work Summary:

TRAFFIC SIGNALS

From:

Volusia County-wide

To:

Lead Agency:

Volusia County

No Map Available

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
OPS	DDR	629,518	653,321	629,857	629,857	0	2,542,553
Total	_	629,518	653,321	629,857	629,857	0	2,542,553

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

Future Cost > 2020/21: 0

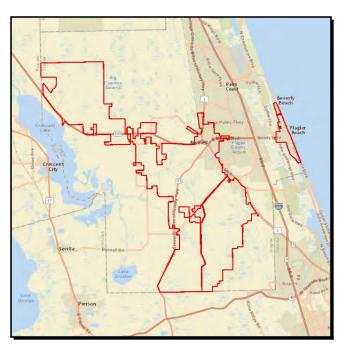
Total Project Cost: 8,067,433

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

65.)

Lighting Agreements - DDR Funds

Non-SIS



Work Summary: LIGHTING From: throughout Bunnell and Flagler Beach

To:

Lead Agency: Flagler County

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

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.)

Lighting Agreements - DDR Funds

Non-SIS

Work Summary:

LIGHTING

From:

throughout Volusia County

To:

Lead Agency:

Florida Department of

Transportation

No Map Available

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

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.)

City of Flagler Beach - Memorandum of Agreement

Non-SIS



Work Summary: ROUTINE From: throughout Flagler Beach MAINTENANCE

To:

Lead Agency: City of Flagler Beach

Phase	Fund Source	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
Total	_	28,144	28,144	28,144	28,144	28,144	140,720

Prior Cost < 2016/17: 257,462

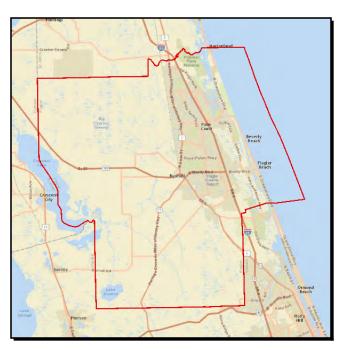
Future Cost > 2020/21: 0

Total Project Cost: 398,182

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

Flagler County Memorandum of Agreement

Non-SIS



ROUTINE MAINTENANCE **Work Summary:**

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	6,357	6,357	6,357	6,357	6,357	31,785
Total	_	6,357	6,357	6,357	6,357	6,357	31,785

Prior Cost < 2016/17: 106,575

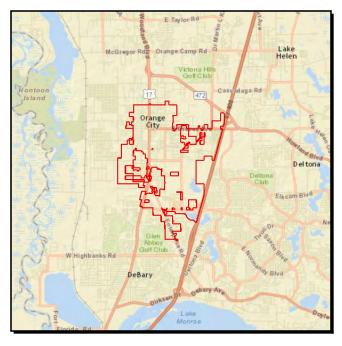
Future Cost > 2020/21: 0

Total Project Cost: 138,360

Routine maintenance contract with Flagler County for maintenance on non-intrastate state highway facilities. (Reference 2040 Long Range Transportation Plan, page 65.) **Project Description:**

City of Orange City - Maintenance Agreement

Non-SIS



Work Summary: ROUTINE From: City-wide MAINTENANCE

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
Total	-	35,149	35,149	35,149	35,149	35,149	175,745

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.)

City of New Smyrna Bch - Maintenance Agreement

Non-SIS

Work Summary:

ROUTINE MAINTENANCE From: City-wide

To:

Lead Agency:

City of New Smyrna

Beach

No Map Available

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
Total	_	34,260	34,260	34,260	34,260	34,260	171,300

Prior Cost < 2016/17: 617,013

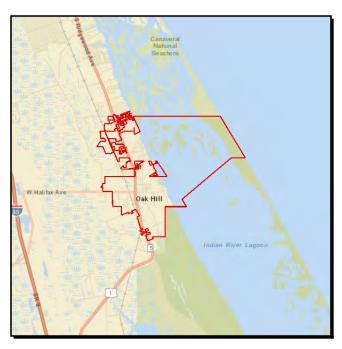
Future Cost > 2020/21: 0

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.)

City of Oak Hill - Maintenance Agreement

Non-SIS



Work Summary: ROUTINE MAINTENANCE

From: City-wide

To:

Lead Agency: City of Oak Hill

Total	2020/21	2019/20	2018/19	2017/18	2016/17	Fund Source	Phase
221,120	44,224	44,224	44,224	44,224	44,224	D	MNT
221,120	44,224	44,224	44,224	44,224	44,224	-	Total

Prior Cost < 2016/17: 411,931

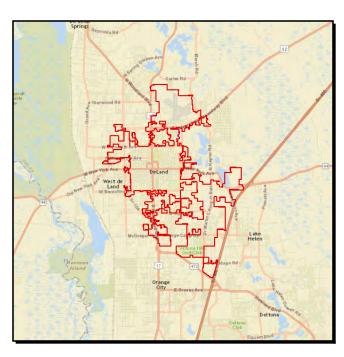
Future Cost > 2020/21:

Total Project Cost: 633,051

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

City of DeLand - Maintenance Agreement

Non-SIS



Work Summary: ROUTINE From: MAINTENANCE

To:

City-wide

Lead Agency: City of DeLand

Total	2020/21	2019/20	2018/19	2017/18	2016/17	Fund Source	Phase
50,795	10,159	10,159	10,159	10,159	10,159	D	MNT
50,795	10,159	10,159	10,159	10,159	10,159	ı	Total

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.)

City of Palm Coast Memorandum of Agreement

Non-SIS



Work Summary: ROUTINE From: City-wide MAINTENANCE

To:

Lead Agency: City of Palm Coast

Total	2020/21	2019/20	2018/19	2017/18	2016/17	Fund Source	Phase
475,000	95,000	95,000	95,000	95,000	95,000	D	MNT
475,000	95,000	95,000	95,000	95,000	95,000	-	Total

Prior Cost < 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.)

Flagler Roadways Primary In-House Maintenance

Non-SIS



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

From:

Flagler County-wide

To:

Florida Department of Transportation Lead Agency:

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

Prior Cost < 2016/17: 1,309,645

Future Cost > 2020/21: 0

Total Project Cost: 2,245,430

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

page 65.)

Volusia Primary In-House Maintenance

Non-SIS

Work Summary:

ROUTINE MAINTENANCE

From:

Volusia County-wide

To:

Lead Agency:

Florida Department of

Transportation

No Map Available

Total	2020/21	2019/20	2018/19	2017/18	2016/17	Fund Source	Phase
13,989,477	2,889,686	2,748,375	2,748,375	2,783,889	2,819,152	D	MNT
13,989,477	2,889,686	2,748,375	2,748,375	2,783,889	2,819,152	_	Total

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 From: MAINTENANCE

Lead Agency: Florida Department of

Transportation

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

To:

Volusia County-wide

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

No Map Available

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.)

Drainage Maintenance and Repair

Non-SIS

Work Summary:

ROUTINE **MAINTENANCE** From:

Volusia County-wide

To:

Lead Agency:

Florida Department of

Transportation

No Map Available

Total	2020/21	2019/20	2018/19	2017/18	2016/17	Fund Source	Phase
2,430,045	0	0	0	0	2,430,045	D	MNT
2,430,045	0	0	0	0	2,430,045	•	Total

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

Future Cost > 2020/21: 0

Total Project Cost: 16,423,646

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.) **Project Description:**

4280031 Volusia Performance Aesthetics Non-SIS

Work Summary: ROUTINE From: Volusia County-wide MAINTENANCE

Lead Agency: Florida Department of

Transportation

No Map Available

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

To:

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

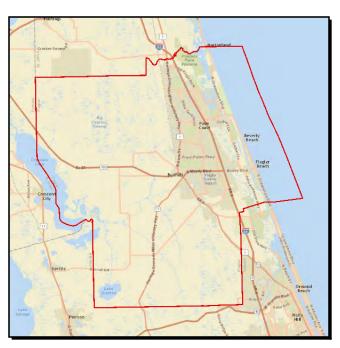
Future Cost > 2020/21: 0

Total Project Cost: 7,168,218

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

Asset Maintenance - Flagler County

Non-SIS



Work Summary: ROUTINE From: Flagler County-wide MAINTENANCE

To:

Lead Agency: Flagler County

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

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**



ROUTINE MAINTENANCE **Work Summary:** Reed Canal Rd From:

> LPGA Blvd To:

Florida Department of Transportation Lead Agency:

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
Total	•	160,000	200,000	200,000	200,000	200,000	960,000

Prior Cost < 2016/17: 729,217

Future Cost > 2020/21: 0

Total Project Cost: 1,689,217

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

4291791 Pipe, Desilt, and Video Non-SIS

No Map Available Work Summary: ROUTINE From: Volusia County-wide MAINTENANCE

To:

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

Transportation

Fund **Phase Source** 2016/17 2017/18 2018/19 2019/20 2020/21 **Total** 931,640 931,640 MNT D 0 0 0 0 931,640 0 0 0 0 931,640 **Total**

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.)

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

3,830,169

Non-SIS

3,830,169

0



Work Summary: ROAD/SLOPE PROTECTION From: South of S 23rd Street

> To: N 21st Street

Lead Agency: Florida Department of Length: 4.009 miles

Transportation

Fund **Phase Source** 2016/17 2017/18 2018/19 2019/20 2020/21 Total CST DIH 188,169 0 0 0 0 188,169 CST 3,642,000 0 3,642,000 **DDR** 0 0 0

0

0

0

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

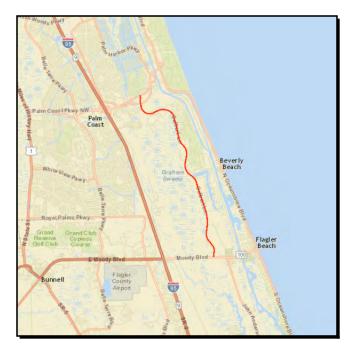
Future Cost > 2020/21: 0

Total Project Cost: 4,850,273

Add 500 feet of sheet pile walls/slope protection stabilization in areas of Flagler Beach where SR A1A is threatened by erosion. (Reference 2040 Long Range Transportation Plan, page 65.) **Project Description:**

Total

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
Total	-	1,712,500	0	0	0	0	1,712,500

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 W of Bunnell City Limits From:

> To: SR 5 (US 1)

Florida Department of Transportation Lead Agency:

Length: 0.706 mile

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CST	DS	766,002	0	0	0	0	766,002
CST	DIH	73,474	0	0	0	0	73,474
CST	DDR	5,125	0	0	0	0	5,125
Total	_	844,601	0	0	0	0	844,601

Prior Cost < 2016/17: 246,509

Future Cost > 2020/21: 0

Total Project Cost: 1,091,110

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.) **Project Description:**

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



Work Summary: RESURFACING SR 400 (Beville Rd) From:

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

Lead Agency: Florida Department of Length: 2.017 miles

Transportation

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CST	DIH	267,855	0	0	0	0	267,855
CST	DDR	2,911,606	0	0	0	0	2,911,606
Total	_	3,179,461	0	0	0	0	3,179,461

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

Future Cost > 2020/21: 0

Total Project Cost: 5,296,503

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.) **Project Description:**

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
Total	-	0	1,320,000	0	0	0	1,320,000

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.)

4344851 Landscape Maintenance Non-SIS

No Map Available Work Summary: ROUTINE From: Volusia County-wide MAINTENANCE

To:

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

Transportation

Fund **Phase Source** 2016/17 2017/18 2018/19 2019/20 2020/21 **Total** 7,308 MNT D 7,308 0 0 0 0 7,308 0 0 0 0 7,308 **Total**

Prior Cost < 2016/17: 223,354

Future Cost > 2020/21: 0

Total Project Cost: 230,662

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

4348471 Asphalt Repair Non-SIS

No Map Available Work Summary: ROUTINE From: Volusia County-wide MAINTENANCE

To:

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

Transportation

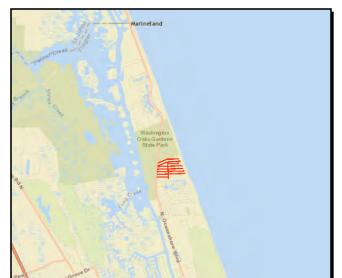
Fund Phase Source 2016/17 2017/18 2018/19 2019/20 2020/21 **Total** 846,746 MNT D 846,746 0 0 0 0 846,746 0 0 0 0 846,746 **Total**

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.)

Marineland Acres - Resurfacing and Drainage Improvements



Work Summary: RESURFACING at Marineland Acres From:

To:

Non-SIS

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
Total	•	0	540,000	0	5,150,000	0	5,690,000

Prior Cost < 2016/17: 0 **Future Cost > 2020/21:** 0

Total Project Cost: 5,690,000

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

SR 44 Audible Pavement Markings

Non-SIS



Work Summary: SIGNING/PAVEMENT From: E of Prevatt Av **MARKINGS**

> E of Wild Orange Dr To:

Lead Agency: Florida Department of Length: 16.204

Transportation

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CST	DDR	0	26,325	0	0	0	26,325
CST	HSP	0	705,494	0	0	0	705,494
Total	_	0	731,819	0	0	0	731,819

Prior Cost < 2016/17: 107,000

Future Cost > 2020/21: 0

Total Project Cost: 838,819

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.) **Project Description:**

4368551 SR 600 from Emmet St to N Charles St SIS



Work Summary: DRAINAGE IMPROVEMENTS From: **Emmet St**

> To: N Charles St

> > .090

Lead Agency: Florida Department of Length:

Transportation

Total	2020/21	2019/20	2018/19	2017/18	2016/17	Fund Source	Phase
21,218	0	0	0	0	21,218	DIH	ROW
98,330	0	0	0	70,747	27,583	DDR	ROW
10,530	0	0	0	10,530	0	DIH	CST
697,998	0	0	0	697,998	0	DDR	CST
828.076	0	0	0	779 275	48 801	_	Total

Prior Cost < 2016/17: 574,345

Future Cost > 2020/21: 0

Total Project Cost: 1,402,421

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 **Project Description:**

Transportation Plan, page 65.)

SR 5A/Frontage Rd Resurfacing

Non-SIS



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

> 8th St/Sunset Ln To:

Lead Agency: Florida Department of Length: 3.014

Transportation

Total	2020/21	2019/20	2018/19	2017/18	2016/17	Fund Source	Phase
275,171	0	0	0	275,171	0	DIH	CST
10,530	0	0	0	10,530	0	SA	CST
329,589	0	0	0	329,589	0	DDR	CST
3,305,115	0	0	0	3,305,115	0	NHRE	CST
3.920.405	0	0	0	3.920.405	0	_	Total

Prior Cost < 2016/17: 573,579

Future Cost > 2020/21: 0

Total Project Cost: 4,493,984

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.) **Project Description:**

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

Non-SIS



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

> W of Halifax River To:

Florida Department of Transportation Lead Agency: Length: .042

Total	2020/21	2019/20	2018/19	2017/18	2016/17	Fund Source	Phase
19,035	0	0	0	0	19,035	DIH	CST
885,679	0	0	0	0	885,679	BRRP	CST
904,714	0	0	0	0	904,714	_	Total

Prior Cost < 2016/17: 57,363

Future Cost > 2020/21: 0

Total Project Cost: 962,077

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

4372011 Old Kings Rd Box Culverts Non-SIS

Work Summary: REPLACE OR WIDEN BR From: CULVERT

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

No Map Available

Total	2020/21	2019/20	2018/19	2017/18	2016/17	Fund Source	Phase
235,000	0	0	0	235,000	0	SCRA	CST
1,050,000	1,050,000	0	0	0	0	GRSC	CST
1,285,000	1,050,000	0	0	235,000	0	_	Total

To:

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.)

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



Work Summary: MCCO WEIGH STATION From: STATIC/WIM

On SR 5 (US 1) approx. 0.7 mile north of Palm Coast Parkway

Non-SIS

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
Total	-	442,800	0	0	0	0	442,800

Prior Cost < 2016/17: 0 **Future Cost > 2020/21:** 0

Total Project Cost: 442,800

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. **Project Description:**

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



Work Summary: Volusia County Line RESURFACING From:

> north of Palm Coast Parkway To:

SIS

Lead Agency: Managed by FDOT Length: 11.553

Total	2020/21	2019/20	2018/19	2017/18	2016/17	Fund Source	Phase
685,000	0	0	0	0	685,000	ACNP	PE
1,027,900	0	0	1,027,900	0	0	DIH	CST
21,780,660	0	0	21,780,660	0	0	ACNP	CST
23,493,560	0	0	22,808,560	0	685,000	-	Total

Prior Cost < 2016/17: 10,000 **Future Cost > 2020/21:** 0

Total Project Cost: 23,503,560

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. **Project Description:**

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





Work Summary: North of Palm Coast Parkway RESURFACING From:

> 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	ACNP	685,000	0	0	0	0	685,000
CST	DIH	0	0	589,690	0	0	589,690
CST	ACNP	0	0	12,518,740	0	0	12,518,740
Total	_	685,000	0	13,108,430	0	0	13,793,430

Prior Cost < 2016/17: 10,000

Future Cost > 2020/21: 0

Total Project Cost: 13,803,430

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. **Project Description:**

Section VI - Transit & Transportation Disadvantaged Projects

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



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

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
Total		140,484	151,792	0	0	0	292,276

Prior Cost < 2016/17: 857,680

Future Cost > 2020/21: 0

Total Project Cost: 1,149,956

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

Votran - Section 5311 Operating Assistance

Non-SIS

Work Summary:

OPERATING/ADMIN. ASSISTANCE

From:

Volusia County-wide

To:

Lead Agency:

Votran

No Map Available

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
Total	_	681,362	0	0	0	0	681,362

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 2013/14 through FY 2016/17. See FM#

4333111 for funding in FY 2017/18. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg 73.)

Votran - Section 5307 Operating Assistance

Non-SIS

Work Summary:

OPERATING FOR FIXED **From**:

Volusia County-wide

ROUTE

To:

Lead Agency:

Votran

No Map Available

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
Total	_	15,409,598	0	0	0	0	15,409,598

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** Volusia County-wide From: ROUTE

Lead Agency: Votran

No Map Available

Total	2020/21	2019/20	2018/19	2017/18	2016/17	Fund Source	Phase
2,587,791	0	0	0	1,341,591	1,246,200	FTAT	CAP
2,587,791	0	0	0	1,341,591	1,246,200	SU	CAP
579,868	0	0	0	268,318	311,550	LF	CAP
5,755,450	0	0	0	2,951,500	2,803,950	-	Total

To:

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

Future Cost > 2020/21: 0

Total Project Cost: 14,526,939

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.) **Project Description:**

Votran Transit Service Enhancement

Non-SIS



Work Summary: TRANSIT SERVICE DEMONSTRATION

From:

US 1 corridor - Violusia 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
Total		726,000	747,780	780,492	795,522	810,667	3,860,461

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

Future Cost > 2020/21: 0

Total Project Cost: 6,764,461

Improve bus service to 30 minute frequency in US 1 corridor (routes 3 & 4). (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg 73.) **Project Description:**

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

No Map Available

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
	_						
Total		256,142	196,270	196,270	202,404	209,740	1,060,826

Prior Cost < 2016/17: 0 **Future Cost > 2020/21:** 0

Total Project Cost: 1,060,826

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.) **Project Description:**

Votran Section 5307 Capital for Fixed Route

Non-SIS

Work Summary:

CAPITAL FOR FIXED ROUTE

From:

Volusia County-wide

To:

Lead Agency:

Votran

No Map Available

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CAP	FTA	8,000,000	8,000,000	8,000,000	8,000,000	8,240,000	40,240,000
CAP	LF	2,000,000	2,000,000	2,000,000	2,000,000	2,060,000	10,060,000
Total	-	10,000,000	10,000,000	10,000,000	10,000,000	10,300,000	50,300,000

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

Future Cost > 2020/21: 0

60,300,000

Total Project Cost: 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

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

ROUTE

To:

Lead Agency: Length: Votran .000

No Map Available

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

Prior Cost < 2016/17: 812,000

Future Cost > 2020/21: 0

Total Project Cost: 2,353,000

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.) **Project Description:**

Votran Operating Assistance for Fixed Route Services (5307)

Non-SIS

Work Summary:

OPERATING FOR FIXED From:

Volusia County-wide

ROUTE

To:

Lead Agency:

Votran

Length: .000

No Map Available

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
Total	-	0	15,490,335	15,551,898	15,639,809	15,737,764	62,419,806

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.)

Section 5311 Rural Transportation

Non-SIS

Work Summary:

OPERATING/ADMIN. ASSISTANCE

From:

Volusia County-wide

To:

Lead Agency:

Votran

No Map Available

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
Total		0	749,958	787,456	826,828	1,014,038	3,378,280

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 2019/20. See FM# 4241221 for funding in FY 2015/16 and FY 2016/17. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg

73.)

Votran Express Routes Serving SunRail in DeBary

Non-SIS

Work Summary:

OPERATING/ADMIN. ASSISTANCE

From:

To:

Volusia County-wide

DeBary SunRail Station

Lead Agency:

Votran

Length: .0

.000

No Map Available

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

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.)

Votran Section 5307 Buses and Equipment

Non-SIS

Work Summary:

CAPITAL FOR FIXED ROUTE

From:

Volusia County-wide

To:

Lead Agency:

Votran

Length:

.000

No Map Available

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
Total	_	0	0	3,055,271	3,023,064	2,995,311	9,073,646

Prior Cost < 2016/17: 0 **Future Cost > 2020/21:** 0

Total Project Cost: 9,073,646

Votran will receive FTA Section 5307 funds for fixed routes and paratransit service in FY 2018/19 and FY 2019/20 to replace buses and equipment (to be determined). (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg 73.) **Project Description:**

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



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

To:

Lead Agency: Flagler County

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
OPS	DU	0	0	79,691	83,677	103,501	266,869
OPS	LF	0	0	79,691	83,677	103,501	266,869
Total	-	0	0	159,382	167,354	207,002	533,738

Prior Cost < 2016/17: 0 **Future Cost > 2020/21:** 0

Total Project Cost: 533,738

FTA Section 5311 operating/administrative assistance for public transit. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg 73.) **Project Description:**

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

No Map Available

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CAP	FTA	524,810	540,555	556,771	573,474	0	2,195,610
CAP	LF	131,203	135,139	139,193	143,369	0	548,904
Total	-	656,013	675,694	695,964	716,843	0	2,744,514

Prior Cost < 2016/17: 1,587,263

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.)

Volusia FTA Section 5339 Small Urban Capital

Non-SIS

Work Summary:

CAPITAL FOR FIXED ROUTE

From:

Volusia County - Small Urban Area

To:

Lead Agency:

Votran

No Map Available

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

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

Future Cost > 2020/21: 0

Total Project Cost: 1,414,743

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.) **Project Description:**

Section VII - Bicycle, Pedestrian & Enhancement Projects

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

SIS



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

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

Lead Agency: Florida Department of Length: 13.856 MI

Transportation

Total	2020/21	2019/20	2018/19	2017/18	2016/17	Fund Source	Phase
3,295,755	0	0	3,295,755	0	0	DI	CST
321,457	0	0	321,457	0	0	DIH	CST
324,600	0	0	324,600	0	0	DDR	CST
3.941.812	0	0	3.941.812	0	0	_	Total

Prior Cost < 2016/17: 0 **Future Cost > 2020/21:** 0

Total Project Cost: 3,941,812

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.) **Project Description:**

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

No Map Available

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CST	SU	1,383,717	687,365	1,025,285	1,482,313	1,519,800	6,098,480
CST	TALU	435,388	1,912	442,700	1,069	442,684	1,323,753
Total	-	1,819,105	689,277	1,467,985	1,483,382	1,962,484	7,422,233

Prior Cost < 2016/17: 676,686

Future Cost > 2020/21: 0

Total Project Cost: 8,098,919

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.) **Project Description:**

East Coast Regional Trail - Section 3

Non-SIS



Work Summary: Cow Creek BIKE PATH/TRAIL From:

> **Brevard County line** To:

Lead Agency: Volusia County Length: 13.55 miles

Total	2020/21	2019/20	2018/19	2017/18	2016/17	Fund Source	Phase
129,374	0	0	0	0	129,374	LF	CST
653,016	0	0	0	0	653,016	SU	CST
2,207,414	0	0	0	0	2,207,414	ACSA	CST
2,989,804	0	0	0	0	2,989,804	_	Total

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

Future Cost > 2020/21: 0

Total Project Cost: 13,193,485

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.) **Project Description:**

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



Work Summary: Guise Road BIKE PATH/TRAIL From:

> Gobbler's Lodge Road To:

Non-SIS

Lead Agency: Volusia County Length: 3.51 miles

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CST	SA	0	0	4,432,301	0	0	4,432,301
Total	-	0	0	4,432,301	0	0	4,432,301

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

Future Cost > 2020/21: 0

Total Project Cost: 4,886,301

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.) **Project Description:**

East Coast Regional Rail Trail - Gobbler's Lodge Rd to Maytown Spur Non-SIS



Work Summary: Gobbler's Lodge Road BIKE PATH/TRAIL From:

> Maytown Spur Road To:

Lead Agency: Volusia County Length: 6.5 miles

Total	2020/21	2019/20	2018/19	2017/18	2016/17	Fund Source	Phase
725,838	0	0	0	0	725,838	ACSA	CST
725,838	0	0	0	0	725,838	-	Total

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

Future Cost > 2020/21: 0

Total Project Cost: 6,302,825

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 **Project Description:**

73.)

Bicycle/Pedestrian Facilities Feasibility Studies

Non-SIS

Work Summary:

CORRIDOR/SUBAREA **PLANNING**

From:

throughout R2CTPO planning area

To:

Lead Agency:

River to Sea TPO

No Map Available

Total	2020/21	2019/20	2018/19	2017/18	2016/17	Fund Source	Phase
400,000	0	100,000	100,000	100,000	100,000	SU	PLN
400,000	0	100,000	100,000	100,000	100,000	_	Total

Prior Cost < 2016/17: 300,000

Future Cost > 2020/21: 0

Total Project Cost: 700,000

Project Description:

Planning studies to determine the feasibility of constructing new bicycle and pedestrian facilities at various locations throughout the TPO's Planning Area. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg 73.)

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

SIS



Work Summary: PEDESTRIAN SAFETY From: Williamson Blvd **IMPROVEMENT**

> To: Midway Av

Lead Agency: Florida Department of Length: 1.350 miles

Transportation

Fund Phase Source 2016/17 2017/18 2018/19 2019/20 2020/21 Total **DSB** DDR 48,670 0 0 0 0 48,670 0 0 0 Total 48,670 0 48,670

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.)

Big Tree Road Shared Use Path

Non-SIS



Work Summary: James Street BIKE PATH/TRAIL From:

> SR 5A (Nova Road) To:

Lead Agency: City of South Daytona Length: .000

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CST	LF	100,000	0	0	0	0	100,000
CST	SU	477,500	0	0	0	0	477,500
Total	-	577,500	0	0	0	0	577,500

Prior Cost < 2016/17: 0 **Future Cost > 2020/21:** 0

Total Project Cost: 577,500

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.) **Project Description:**

Forrest Hills Connector from Old Tomoka Rd to Scottsdale Dr

Non-SIS



Work Summary: Old Tomoka Rd BIKE PATH/TRAIL From:

> 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
CST	LF	0	102,042	0	0	0	102,042
CST	SU	0	487,246	0	0	0	487,246
Total	_	0	589,288	0	0	0	589,288

Prior Cost < 2016/17: 58,704

Future Cost > 2020/21: 0

Total Project Cost: 647,992

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.) **Project Description:**

4355361 **Victoria Gardens Boulevard Sidewalk Non-SIS**



Work Summary: Clyde Morris Boulevard SIDEWALK From:

> Appleview Way To:

Lead Agency: City of Port Orange Length: 0.303 mile

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CST	LF	0	0	28,780	0	0	28,780
CST	SU	0	0	125,063	0	0	125,063
Total	•	0	0	153,843	0	0	153,843

Prior Cost < 2016/17: 90,935

Future Cost > 2020/21: 0

Total Project Cost: 244,778

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

North Spruce Creek Road Sidewalk

Non-SIS



Work Summary: SR 5A (Nova Road) SIDEWALK From:

> Angelina Court To:

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
CST	SU	0	0	369,565	0	0	369,565
Total	_	73,563	0	404,595	0	0	478,158

Prior Cost < 2016/17: 0 **Future Cost > 2020/21:** 0

Total Project Cost: 478,158

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 **Project Description:**

pg 73.)

4355881 **Magnolia Street Sidewalk Non-SIS**



Work Summary: 6th Street SIDEWALK From:

> 10th Street To:

Lead Agency: City of New Smyrna Length: .000

Beach

Fund **Phase Source** 2016/17 2017/18 2018/19 2019/20 2020/21 Total CST 5,431 LF 5,431 0 0 0 0 CST SU 52,497 52,497 0 0 0 0 57,928 57,928 0 0 0 0 **Total**

Prior Cost < 2016/17: 0 **Future Cost > 2020/21:** 0

Total Project Cost: 57,928

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.) **Project Description:**

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



Work Summary: Wayside Park (Seminole County) **BIKE PATH/TRAIL** From:

> Lake Monroe Park (Volusia County) To:

Non-SIS

Lead Agency: Seminole County 0.531 mile (0.113 mile in Length:

Volusia Cnty)

Total	2020/21	2019/20	2018/19	2017/18	2016/17	Fund Source	Phase
5,527	0	0	0	5,527	0	DIOH	CEI
13,471	0	0	0	13,471	0	DIH	CEI
134,713	0	0	0	134,713	0	DDR	CEI
1,186,900	0	0	0	1,186,900	0	DDR	CST
38,456	0	0	0	38,456	0	DIOH	CST
1,379,067	0	0	0	1,379,067	0	_	Total

Prior Cost < 2016/17: 720,289

Future Cost > 2020/21: 0

Total Project Cost: 2,099,356

Construct a segment of the Coast to Coast Trail from Wayside Park in Seminole County, over the St Johns River (US 17/92 Bridge), to Lake Monroe Park and the Spring-to-Spring Trail in Volusia County. Project length: 0.531 miles (0.113 miles in Volusia County). (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg 73.) **Project Description:**

Section VIII - Port, Rail & Freight Projects

New Smyrna FEC Rail Siding Extension

SIS



Work Summary: RAIL CAPACITY From: South of Canal Street **PROJECT**

To:

Lead Agency: Florida East Coast Length: .000

Railroad (FEC RR)

Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
LF	2,833,592	0	0	0	0	2,833,592
GMR	2,833,592	0	0	0	0	2,833,592
	Source LF	Source 2016/17 LF 2,833,592	Source 2016/17 2017/18 LF 2,833,592 0	Source 2016/17 2017/18 2018/19 LF 2,833,592 0 0	Source 2016/17 2017/18 2018/19 2019/20 LF 2,833,592 0 0 0	Source 2016/17 2017/18 2018/19 2019/20 2020/21 LF 2,833,592 0 0 0 0

0

0

5,667,184

0

0

Prior Cost < 2016/17: 0 **Future Cost > 2020/21:** 0

Total Project Cost: 5,667,184

Project Description:

5,667,184

Total

Extend FEC Railroad siding. This project is part of a larger group of FEC projects aimed at bridge upgrades and rail siding extensions. The rail siding extensions will allow more trains to effectively pull into a siding to allow oncoming trains to pass. These extensions will add significant capacity to the line. Projects will be contracted directly with FEC railroad. (Reference 2040 Long Range Transportation

Plan, pgs 10, 51.)

Holly Hill FEC Rail Siding Extension

SIS



Work Summary: RAIL CAPACITY From: South of LPGA Blvd **PROJECT**

To:

Lead Agency: Florida East Coast Length: .000

Railroad (FEC RR)

Fund ase Source 2016/17 2017/18	2018/19 2019/20 2020/21	l Total
RU LF 2,804,517 0	0 0 0	2,804,517
RU GMR 2,804,517 0	0 0	2,804,517
5.609.034 0		
, ,		2,804,517

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.)

Section IX - Locally Funded Projects - Information Only

IFZ2-1 **Park Avenue Widening Non-SIS**



Work Summary: ADD LANES & RECONSTRUCT Old Mission Road From:

> Massey Ranch Blvd To:

Lead Agency: Volusia County

Total	2020/21	2019/20	2018/19	2017/18	2016/17	Fund Source	Phase
2,600,000	0	0	0	0	2,600,000	LOGT	CST
2,600,000	0	0	0	0	2,600,000	_	Total

Prior Cost < 2016/17: 0 **Future Cost > 2020/21:** 0

Total Project Cost: 2,600,000

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. **Project Description:**

IFZ3-1 Howland Blvd Widening Non-SIS



Work Summary: ADD LANES & From: Providence Blvd RECONSTRUCT

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
Total	•	886,000	2,500,000	0	0	0	3,386,000

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: I-4 Frontage Road ADD LANES & From: RECONSTRUCT

> Martin Luther King Boulevard To:

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
Total	_	8,467,000	0	0	0	0	8,467,000

Prior Cost < 2016/17: 0 **Future Cost > 2020/21:** 0

Total Project Cost: 8,467,000

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 **Project Description:**

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

> Kepler Road To:

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
Total	-	3,600,000	0	0	0	0	3,600,000

Prior Cost < 2016/17: 0 **Future Cost > 2020/21:** 0

Total Project Cost: 3,600,000

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. **Project Description:**

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



NEW ROAD CONSTRUCTION **Work Summary:** Palm Harbor Parkway From:

> Matanzas Woods Parkway To:

Lead Agency: City of Palm Coast

Total	2020/21	2019/20	2018/19	2017/18		Fund Source	Phase
25,000	0	0	0	0	25,000	LF	CST
25,000	0	0	0	0	25,000		Total

Prior Cost < 2016/17: 2,315,000

Future Cost > 2020/21: 0

Total Project Cost: 2,340,000

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. **Project Description:**

Section X - Transportation Planning/Studies

Volusia/Flagler Urban Area Transportation Planning

Non-SIS

Work Summary:

TRANSPORTATION **PLANNING**

From:

throughout R2CTPO planning area

To:

Lead Agency:

River to Sea TPO

No Map Available

Total	2020/21	2019/20	2018/19	2017/18	2016/17	Fund Source	Phase
3,251,975	650,395	650,395	650,395	650,395	650,395	PL	PLN
3,251,975	650,395	650,395	650,395	650,395	650,395	-	Total

4,866,645 **Prior Cost < 2016/17:**

Future Cost > 2020/21: 0

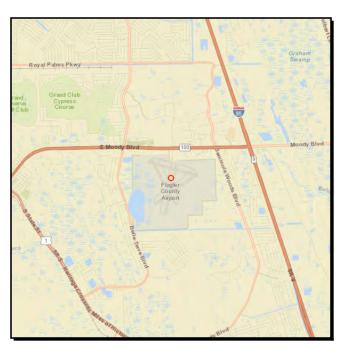
Total Project Cost: 8,118,620

Funding allocations in FY 2015/16 through FY 2019/20 for transportation planning for the River to Sea TPO. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg 73.) **Project Description:**

Section XII - Aviation Projects

Flagler Co Airport Improvement Project

Non-SIS



Work Summary: AVIATION SAFETY From:

PROJECT

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
Total	-	0	750,000	2,000,000	1,250,000	0	4,000,000

Prior Cost < 2016/17: 0 **Future Cost > 2020/21:** 0

Total Project Cost: 4,000,000

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.) **Project Description:**

Flagler Co Design & Construct Runway 11-29 Relocation

Non-SIS



Work Summary: AVIATION CAPACITY From:

PROJECT

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
Total	-	4,936,400	1,025,000	0	0	0	5,961,400

Prior Cost < 2016/17: 9,687,850

Future Cost > 2020/21: 0

Total Project Cost: 15,649,250

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.)

Bellevue Avenue Realignment

SIS



Work Summary: AVIATION CAPACITY PROJECT at Daytona Beach Int'l Airport From:

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
Total	-	0	5,000,000	0	0	0	5,000,000

Prior Cost < 2016/17: 0 **Future Cost > 2020/21:** 0

Total Project Cost: 5,000,000

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.) **Project Description:**

4315391 **DBIA Taxiway Rehabilitation**



Work Summary: AVIATION PRESERVATION at Daytona Beach Int'l Airport From:

To:

SIS

Lead Agency: Volusia County

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CAP	DPTO	0	875,000	0	0	0	875,000
CAP	LF	0	875,000	0	0	0	875,000
CAP	FAA	0	15,750,000	0	0	0	15,750,000
Total	_	0	17,500,000	0	0	0	17,500,000

Prior Cost < 2016/17: 3,665,940

Future Cost > 2020/21: 0

Total Project Cost: 21,165,940

Taxiway rehabilitation construction. The TPO's support for aviation is expressed in the vision statement, goals, and objectives of the 2040 Long Range Transportation Plan (2040 LRTP, pgs 9 through 12.) **Project Description:**

4315401 **DBIA - Innovative Financing** SIS



AVIATION CAPACITY PROJECT **Work Summary:** at Daytona Beach Int'l Airport From:

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
Total	_	3,000,000	3,000,000	0	0	0	6,000,000

Prior Cost < 2016/17: 2,564,427

Future Cost > 2020/21: 0

Total Project Cost: 8,564,427

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.) **Project Description:**

DeLand Municipal Airport Runway Rehabilitation

Non-SIS



Work Summary: AVIATION PRESERVATION at DeLand Municipal Airport From:

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
Total	_	750,000	0	0	0	0	750,000

Prior Cost < 2016/17: 85,400 **Future Cost > 2020/21:** 0

Total Project Cost: 835,400

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.) **Project Description:**

DeLand Municipal Airport Improvements

Non-SIS



Work Summary: AVIATION SAFETY PROJECT From:

at DeLand Municipal Airport

To:

Lead Agency:

City of DeLand

Phase	Fund Source	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
Total	-	446,000	0	0	0	0	446,000

Prior Cost < 2016/17: 2,299,424

Future Cost > 2020/21: 0

Total Project Cost: 2,745,424

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.) **Project Description:**

Daytona Bch Int'l Airport Transportation Loop Road

SIS



Work Summary: AVIATION CAPACITY PROJECT at Daytona Beach Int'l Airport From:

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
Total	-	0	5,500,000	0	0	0	5,500,000

Prior Cost < 2016/17: 0 **Future Cost > 2020/21:** 0

Total Project Cost: 5,500,000

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.) **Project Description:**

Daytona Bch Int'l Airport - Entrance Realignment

SIS



Work Summary: AVIATION CAPACITY PROJECT Midway Avenue From:

> Catalina Drive To:

Lead Agency: Volusia County Length: .000

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CAP	GMR	0	2,500,000	0	0	0	2,500,000
CAP	LF	0	2,500,000	0	0	0	2,500,000
Total	_	0	5,000,000	0	0	0	5,000,000

Prior Cost < 2016/17: 0 **Future Cost > 2020/21:** 0

Total Project Cost: 5,000,000

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.) **Project Description:**

New Smyrna Beach Municipal Airport - Extend Runway 11-29

Non-SIS

0

400,000



Work Summary: AVIATION SAFETY From: at New Smyrna Beach Municipal Airport

2017/18

0

To:

Lead Agency: City of New Smyrna **Length:** .000

Beach

2016/17

400,000

Fund

DDR

Phase Source

CAP

2018/19 2019/20 2020/21 Total

0

CAP LF 100,000 0 0 0 100,000

Total 500,000 0 0 0 500,000

0

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.)

Ormond Beach Municipal Airport Business Park Development

Non-SIS



Work Summary: AVIATION at Ormond Beach Municipal Airport From:

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
Total	-	89,183	0	0	0	0	89,183

Prior Cost < 2016/17: 0 **Future Cost > 2020/21:** 0

Total Project Cost: 89,183

The TPO's support for aviation is expressed in the vision statement, goals, and objectives of the 2040 Long Range Transportation Plan (2040 LRTP, pgs 9 through 12.) **Project Description:**

DeLand Municipal Airport Rehabilitate Runway 5-23

Non-SIS



Work Summary: AVIATION PRESERVATION at DeLand Municipal Airport From:

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	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
Total	_	0	0	1,200,000	0	0	1,200,000

Prior Cost < 2016/17: 0 **Future Cost > 2020/21:** 0

Total Project Cost: 1,200,000

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.) **Project Description:**

Flagler County Airport Terminal Building

Non-SIS



Work Summary: at Flagler County Airport AVIATION From:

To:

Lead Agency: Flagler County Length: .000

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CAP	DPTO	1,000,000	1,000,000	0	0	0	2,000,000
CAP	LF	1,000,000	1,000,000	0	0	0	2,000,000
Total	-	2,000,000	2,000,000	0	0	0	4,000,000

Prior Cost < 2016/17: 375,000

Future Cost > 2020/21: 0

Total Project Cost: 4,375,000

Flagler County Airport Terminal Building- Construct a new GA Terminal and Airport Administration Building. The TPO's support for aviation is expressed in the vision statement, goals, and objectives of the 2040 Long Range Transportation Plan (2040 LRTP, pgs 9) **Project Description:**

through 12.)

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 **Length:** .000

Beach

Fund **Phase Source** 2016/17 2017/18 2018/19 2019/20 2020/21 Total **DPTO** 250,000 250,000 CAP 0 0 0 0 CAP LF 62,500 62,500 0 0 0 0 312,500 312,500 0 0 0 0 **Total**

Prior Cost < 2016/17: 687,500

Future Cost > 2020/21: 0

Total Project Cost: 1,000,000

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.)

Ormond Beach Municipal Airport

Non-SIS



Work Summary: AVIATION at Ormond Beach Municipal Airport From:

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	601,250	0	0	0	0	601,250
CAP	LF	601,250	0	0	0	0	601,250
Total	-	1,202,500	0	0	0	0	1,202,500

Prior Cost < 2016/17: 461,177

Future Cost > 2020/21: 0

Total Project Cost: 1,663,677

The TPO's support for aviation is expressed in the vision statement, goals, and objectives of the 2040 Long Range Transportation Plan (2040 LRTP, pgs 9 through 12.) **Project Description:**

DeLand Municipal Airport - Rehabilitate Taxiway "B"

Non-SIS



Work Summary: AVIATION PRESERVATION at DeLand Municipal Airport From:

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
Total	-	0	0	0	0	888,890	888,890

Prior Cost < 2016/17: 0 **Future Cost > 2020/21:** 0

Total Project Cost: 888,890

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.) **Project Description:**

DeLand Municipal Airport Fuel Farm

Non-SIS



Work Summary: AVIATION From:

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	604,000	0	0	604,000
CAP	LF	0	0	151,000	0	0	151,000
Total	•	0	0	755,000	0	0	755,000

Prior Cost < 2016/17: 452,220

Future Cost > 2020/21: 0

Total Project Cost: 1,207,220

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.) **Project Description:**

Daytona Beach Int'l Airport - Rehabilitate Runway 7R-25L

Non-SIS



Work Summary: AVIATION PRESERVATION at Daytona Beach Int'l Airport From:

To:

Lead Agency: Volusia County Length: .000

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
CAP	DPTO	1,785,000	1,885,000	0	0	0	3,670,000
CAP	LF	1,785,000	1,885,000	2,000,000	2,000,000	0	7,670,000
CAP	DDR	0	0	2,000,000	2,000,000	0	4,000,000
Total	_	3,570,000	3,770,000	4,000,000	4,000,000	0	15,340,000

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

Future Cost > 2020/21: 0

Total Project Cost: 17,340,000

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.) **Project Description:**

DeLand Municipal Airport Construct Hangar

Non-SIS



Work Summary: at DeLand Municipal Airport AVIATION From:

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
Total	-	311,159	875,000	0	0	0	1,186,159

Prior Cost < 2016/17: 0 **Future Cost > 2020/21:** 0

Total Project Cost: 1,186,159

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.) **Project Description:**

Ormond Beach Municipal Airport - Replace AWOS

Non-SIS



AVIATION SAFETY PROJECT **Work Summary:**

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
Total	_	0	175,000	0	0	0	175,000

Prior Cost < 2016/17: 0 **Future Cost > 2020/21:** 0

Total Project Cost: 175,000

The TPO's support for aviation is expressed in the vision statement, goals, and objectives of the 2040 Long Range Transportation Plan (2040 LRTP, pgs 9 through 12.) **Project Description:**

Ormond Beach Municipal Airport - Rehabilitate & Mark Taxiway "E" **Non-SIS**



Work Summary: AVIATION PRESERVATION at Ormond Beach Municipal Airport From:

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
Total	_	0	0	150,000	750,000	0	900,000

Prior Cost < 2016/17: 0 **Future Cost > 2020/21:** 0

Total Project Cost: 900,000

The TPO's support for aviation is expressed in the vision statement, goals, and objectives of the 2040 Long Range Transportation Plan (2040 LRTP, pgs 9 through 12.) **Project Description:**

APPENDICES

[This page is intentionally blank.]

APPENDIX I

2015 PRIORITY CRITERIA

[This page is intentionally blank.]

2015 Priority Ranking Criteria For Traffic Operations, Safety, and Local Initiatives (traffic operations focused) Projects

Criteria Summary

Priorit	ty Criteria	Points
(1)	Location	5
(2)	Project Readiness	15
(3)	Mobility and Operational Benefits	30
(4)	Safety Benefits	20
(5)	Comprehensive Plan and Economic Benefits	10
(6)	Infrastructure Impacts	20
(7)	Local Matching Funds > 10%	10
Total		110

Criteria Definitions

(1) Location (5 points max.)

This criterion looks at the classification of the roads that will benefit from a proposed project. This criterion gives more points to projects that provide a benefit on roads that are classified at a higher level. If a project benefits more than one road, the road that has the highest classification will be used to allocate points.

Project located on a	Maximum Points	
Non-Federal Functionally Classified Road	one	0
Local Road (Federal Functional Classification)	y or	0
Rural Minor Collector (Federal Functional Classification)	onl	0
Urban Minor Collector Road (Federal Functional Classification)	lect	2
Major Collector Road (Federal Functional Classification)	Sel	3

Minor Arterial Road (Federal Functional Classification)		4
Principal Arterial Road (Federal Functional Classification)		5
Subtotal		5

(2) Project Readiness (15 points max.)

This criterion looks at the amount of work required to develop the project and get it ready for construction. The closer a project is to the construction phase, the more points it is eligible for.

Phasing Already Completed or Not Required	Completed	Not Required	Required But Not Completed (no points)	Unknown or TBD (no points)	Points	
Feasibility Study/Conceptual Design/Cost Estimate	one in w					0 - 3
PE (Design)						0 - 3
Environmental	ck only each rc					0 - 3
Right-of-Way Acquisition	Check ea					0 - 3
Permitting						0 - 3
Subtotal						0 - 15

¹ 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			Poi	nts
	١٧	< 0.75		0
Existing volume to capacity ratio	Select only one	0.75 to 0.99		3
(i.e., existing congestion severity)	elect	1.00 to 1.25		4
	Se	> 1.25		5
	۸l۵	- None		0
Mobility Enhancements	ıt apı	- Bike, Pedestrian or Transit		0 - 5
Mobility Enhancements (i.e., level of increased mobility that a project will provide)	Select all that apply	- Access Management, ITS, Critical Bridge, Intersection Improvement, or Traffic Signal Retiming ¹		0 - 10
Approved signal warrant (new signals only),	one	No		0
left turn phase warrant, left turn lane warrant, street light warrant or widening justification ² , access management or ITS improvements ³	Select only one	Yes		0 - 5
Hurricane evacuation route upgrade	Select only one	No		0
including, but not limited to, converting critical traffic signal to mast arm or other operational improvements ⁴		Yes		0 - 5
Subtotal				0 - 30

¹ Attach Traffic Signal Timing Study.

Attach Warrant Study to application; otherwise VTPO staff will assume that a Warrant Study justifying the improvement has not been completed.

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.

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 ¹		Points
The specific project location is on FDOT's High Crash List or has otherwise been identified as having an overrepresentation of severe crashes? (Provide supporting documentation (e.g., intersection crashes per million entering vehicles ² , corridor crashes per million vehicle miles ² , Community Traffic Safety Team report, etc.)		0 - 5
The "problem" described on page 1 of this application is a safety issue that falls within one or more of the eight Emphasis Areas identified in the [forthcoming] 2012 Florida Strategic Highway Safety Plan (i.e., distracted driving, vulnerable road users, intersection crashes, lane departure crashes, aging road users and teen drivers, impaired driving, and traffic records) or does contribute to the ability of emergency response vehicles to effectively respond to an incident.	Select all that apply	0 - 5
The proposed project represents a strategy that is professionally recognized as being effective in reducing the frequency and/or severity of traffic accidents.		0 - 10
Subtotal		0 - 20

¹ 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.

² 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	that	0 - 5
Directly supports economic development (e.g., supports community development in major development areas, supports business functionality, and/or supports creation or retention of employment opportunities)	Select all th apply	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 ¹	ect ly	0
Minor Drainage Impact - extending pipes, reconfiguring swales or other minor work is required	Select	0 - 2
No Drainage Impact - no drainage work required		0 - 4
Relocation of private gas utility or fiber optic communication cable is not required ²	_ >	0 - 4
Relocation of public/private water or sewer utility is not required ²	Select all that apply	0 - 4
Relocation of telephone, power, cable TV utilities is not required ³		0 - 4
No specimen or historic trees ≥ 18" diameter will be removed or destroyed		0 - 4
Subtotal		0 - 20

¹ ADA pedestrian crossings at intersections may impact drainage significantly. Attached Traffic Study should address drainage impacts.

² 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.

³ 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?			
10.0% < Local Matching Funds < 12.5%		1	
12.5% ≤ Local Matching Funds < 15.0%		2	
15.0% ≤ Local Matching Funds < 17.5%		3	
17.5% ≤ Local Matching Funds < 20.0%		4	
20.0% ≤ Local Matching Funds < 22.5%		5	
22.5% ≤ Local Matching Funds < 25.0%		6	
25.0% ≤ Local Matching Funds < 27.5%		7	
27.5% ≤ Local Matching Funds < 30.0%		8	
30.0% ≤ Local Matching Funds < 32.5%		9	
32.5% ≤ Local Matching Funds		10	
Subtotal		0 - 10	

2015 Priority Ranking Criteria For Bicycle/Pedestrian and B/P Local Initiatives (bicycle and pedestrian focused) Projects

Criteria Summary

Priori	ty Criteria	Maximum Points
(1)	Proximity to community assets	20
(2)	Connectivity	20
(3)	Safety/Security	20
(4)	Contribution to "Livability" and Sustainability in the Community	10
(5)	Enhancements to the Transportation System	10
(6)	Project Readiness	5
(7)	Public support/special considerations	5
(8)	Local matching funds > 10%	10
(9)	Value-Added Tie Breaker (if necessary)	variable
Total	(excluding Value-Added Tie Breaker)	100

Criteria Definitions

(1) Proximity to Community Assets (20 points max.)

This measure will estimate the potential demand of bicyclists and pedestrians based on the number of productions or attractions the facility may serve within a one (1) mile radius for Shared Use Paths and Transportation Alternatives Activities or a ½ mile radius for Sidewalks. A maximum of 20 points will be assessed overall, and individual point assignments will be limited as listed below.

Proximity to Community Assets	Check All That Apply	Maximum Points
Residential developments, apartments, community housing		4
Activity centers, town centers, office parks, post office, city hall/government buildings, shopping plaza, malls, retail centers		4
Parks, trail facilities, recreational facilities		4
Medical/health facilities, nursing homes, assisted living, rehabilitation center		4
School bus stop (K-12)		2
Schools (K-12)		2
Maximum Point Assessment		20

(2) Connectivity (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		5
Project extends an existing bicycle/pedestrian facility (at one end of the facility)		5
Project provides a connection between two existing or planned/programmed bicycle/pedestrian facilities		5
Project has been identified as "needed" in an adopted document (i.e. a comprehensive plan, master plan, arterial study)		5
Maximum Point Assessment		20

(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.		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.		10
Maximum Point Assessment		20

(4) Contribution to "Livability" and Sustainability in the Community (10 points max.)

This measure considers how the project positively impacts the "Livability" and Sustainability in the community that is being served by that facility.

- Project includes traffic calming measures
- Project is located in a "gateway" or entrance corridor as identified in a local government applicant's master plan, or other approved planning document
- Project removes barriers and/or bottlenecks for bicycle and/or pedestrian movements
- Project includes features which improve the comfort, safety, security, enjoyment or well-being for bicyclists, pedestrians, and/or transit users
- Project improves transfer between transportation modes
- Project supports infill and redevelopment consistent with transit-oriented design principals and strategies are in place making it reasonably certain that such infill and redevelopment will occur
- Project supports a comprehensive travel demand management strategy that will likely significantly advance one or more of the
 following objectives: 1) reduce average trip length, 2) reduce single occupancy motor vehicle trips, 3) increase transit and nonmotorized trips, 4) reduce motorized vehicle parking, reduce personal injury and property damage resulting from vehicle crashes
- Project significantly enhances the travel experience via walking and biking

(5) Enhancements to the Transportation System (10 points max.)

This measure considers how the demonstrated and defensible relationship to surface transportation.

- Is the project included in an adopted plan?
- Does the local government have Land Developement Code requirements to construct sidewalks?
- Does the project relate to surface transportation?
- Does the project improve mobility between two or more different land use types located within 1/2 mile of each other, including residential and employment, retail or recreational areas?
- Does the project benefit transit riders by improving connectivity to existing or programmed pathways or transit facilities?
- Does the project conform to Transit Oriented Development principles?
- Is the project an extension or phased part of a larger redevelopment effort in the corridor/area?

(6) Project "Readiness" (5 Points maximum)

This measure considers the state of project readiness. Describe project readiness in the space provided..

- Is there an agreement and strategy for maintenance once the project is completed, identifying the responsible party?
- Is the project completed through the design phase?
- Is right-of-way readily available and documented for the project?

(7) Public Support/Special Considerations (5 Points maximum)

Describe whether the proposed facility has public support and provide documentation (e.g., letters of support/signed petitions/public comments from community groups, homeowners associations, school administrators). Describe any special issues or concerns that are not being addressed by the other criteria.

Special Considerations	Check All That Apply	Maximum Points
Is documented public support provided for the project? Are there any special issues or concerns?		5
Maximum Point Assessment		20

(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?		
10.0% < Local Matching Funds < 12.5%		1
12.5% ≤ Local Matching Funds < 15.0%		2
15.0% ≤ Local Matching Funds < 17.5%		3
17.5% ≤ Local Matching Funds < 20.0%		4
20.0% ≤ Local Matching Funds < 22.5%		5
22.5% ≤ Local Matching Funds < 25.0%		6
25.0% ≤ Local Matching Funds < 27.5%		7
27.5% ≤ Local Matching Funds < 30.0%		8
30.0% ≤ Local Matching Funds < 32.5%		9
32.5% ≤ Local Matching Funds		10
Maximum Point Assessment		10

(9) Value-Added Tie Breaker (if necessary) (variable points)

Projects with equal scores after evaluations using the five Project Proposal Criteria are subject to the Value-Added Tie Breaker. The BPAC and Project Review Subcommittee are authorized to award tie breaker points based on the additional value added by the project. A written explanation of the circumstances and amount of tie breaker points awarded for each project will be provided.

[This page is intentionally blank.]

APPENDIX II

Abbreviations & Acronyms

[This page is intentionally blank.]

APPENDIX II

ABBREVIATIONS AND ACRONYMS

<u>BPAC</u> - Bicycle/Pedestrian Advisory Committee

CAC - Citizens' Advisory Committee

CFR - Code of Federal Regulations

CMP - Congestion Management Process

CMS - Congestion Management System

CR - County Road

<u>FDOT</u> - Florida Department of

Transportation

FHWA - Federal Highway Administration

<u>FTA</u> - Federal Transit Administration

FY - Fiscal Year

ITS - Intelligent Transportation System

<u>LRTP</u> - Long-Range Transportation Plan

 $\underline{\mathsf{MPO}}$ - Metropolitan Planning Organization

MAP-21 - the Moving Ahead for Progress in the 21st Century Act (P.L. 112-141), was signed into law by President Obama on July 6, 2012.

<u>R2CTPO</u> - River to Sea Transportation Planning Organization.

<u>SAFETEA-LU</u> Safe, Accountable, Flexible, Efficient, Transportation Equity Act: A Legacy for Users

<u>STIP</u> - State Transportation Improvement Program

TCC - Technical Coordinating Committee

TDP - Transit Development Plan

<u>TDLCB</u> - Transportation Disadvantaged Local Coordinating Board

<u>TIP</u> - Transportation Improvement Program

<u>TPO</u> - Transportation Planning Organization

USC - United States Code

<u>VTPO</u> - Volusia Transportation Planning Organization

STATE AND FEDERAL FUND CODES

AC2E - Advance Construction (SR2E)

<u>AC2N</u> - 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)

SR - State Road

ACIM - Advance Construction (IM)

ACNH - Advance Construction (NH)

ACRH - Advance Construction (RHH)

<u>ACRP</u> - 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)

<u>ARRA</u> - 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

<u>CIGP</u> - County Incentive Grant Program

CIGR - CIGP for Growth Management

CM - Congestion Mitigation - ACQ

<u>COE</u> - Corp of Engineers (Non-Budget)

<u>D</u> - Unrestricted State Primary

DC - State Primary PE Consultants

<u>DCA</u> - Department of Community Affairs

DDR - District Dedicated Revenue

<u>DDRF</u> - District Dedicated Rev Matching Fund

DEM - Environmental Mitigation

DEMW - Environmental Mitigation-Wetlands

DEP - Depart of Environmental Protection

<u>DER</u> - Emergency Relief - State Funds

<u>DFTA</u> - Fed Pass - Through \$ From FTA

DI - St. - S/W Inter/Intrastate Hwy

<u>DIH</u> - State In-house Product Support

DIOH - State 100% - Overhead

<u>DIRS</u> - Advanced Acquisition - Intrastate Corridor

<u>DIS</u> - Strategic Intermodal System

DITS - Statewide ITS - State 100%

DL - Local Funds - PTO - Budgeted

DPTO - State PTO

DRA - Rest Areas - State 100%

DS - State Primary Highways and PTO

DSB - Pri Consult/Reimbursed by bonds

<u>DSB0</u> - Unallocated to Facility

<u>DSBD</u> - I-95 Express Lanes

<u>DSF</u> - State Primary Matching Fund

<u>DU</u> - Federal Transit Administration Pass-Thru Funds

DWS - Weigh Stations-State 100%

EB - Equity Bonus

EBBP - Equity Bonus - Bridge

EBNH - Equity Bonus - NH

EBOH - Equity Bonus- Overhead

EM09 - GAA Earmarks FY 2009

EM10 - GAA Earmarks FY 2010

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

<u>FRA</u> - Federal Railroad Administration Pass-Thru Funds

FRAD - FRA Grant Payback

FRM4 - STP, Earmarks - 2004

FRM6 - Highway Priority Projects

FSDU - Fed Stimulus, FTA Reimbursement

FSF1 - Fed Stimulus, S/W Managed

FSFB - Fed Stimulus, Ferry Boat Disc

FSSD - Fed Stimulus, Discretionary

<u>FSSE</u> - Fed Stimulus, Enhancement

FSSL - Fed Stimulus, Areas <= 200K

<u>FSSN</u> - Fed Stimulus, Non-Urban

<u>FSSU</u> - Fed Stimulus, Urban Areas > 200K

<u>FTA</u> - Federal Transit Administration

FTAD - FTA Funds Comm. by TD Comm.

<u>FTAT</u> - 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

<u>I</u> - Fed Interstate/State Primary

<u>IBRC</u> - Innovative Bridge Res & Const

IFLA - I Florida

IM - Interstate Maintenance

<u>IMAC</u> - IM (AC/Regular)

IMD - Interstate Maintenance Discretionary

INS - Insurance

<u>INST</u> - Insurance - Turnpike

IRR - Indian Reservation Roads

IVH - Intelligent Vehicle Highway System

LF - Local Funds

<u>LFBN</u> - Processing Tool to Hold Bond Budget

Until end of Fiscal Year

<u>LFD</u> - "LF" for STTF Utility Work

LFF - Local Fund - for Matching F/A

LFI - Local Funds Interest Earned

LFNE - Local Funds not in Escrow

LFP - Local Funds for Participating

<u>LFR</u> - Local Funds/Reimbursable

LFRF - 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

<u>NHPP</u> - National Highway Performance Program

NHRE - National Highways Resurfacing

NHRR - National Highways Rural Roads

NHTS - National Hwy Traffic Safety

NSTP - New Starts Transit Program

PL - Metro Plan (85% FA; 15% other)

PLAC - Metro Plan - AC/Regular

<u>PLH</u> - Forest Highways

PLHD - Public Lands Highway Discretionary

<u>PORT</u> - Seaports

RBRP - Reimbursable BRP Funds

RECT - Recreational Trails

RED - Redistribution of FA (SEC 1102F)

RHH - Rail-Highway Crossings - Hazard

RHP - Rail-Highway Crossings - Prot. Dev.

RR - Refuge Roads Program

S125 - STP Earmarks - 2009

SA - STP, Any Area

<u>SAFE</u> - Secure Airports for FL Economy

SB - Scenic Byways

<u>SBPF</u> - Safety Belt Performance-FHWA

<u>SBPG</u> - 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

<u>SU</u> - STP, Urban Areas > 200,000 Population (Same as XU)

<u>TALT</u> - Transportation Alternative, Any Area

TALL - Transportation Alternative, Urban

Areas < 200,000 Population

<u>TALN</u> - Transportation Alternative, Rural

Areas < 5,000 Population

TALU - Transportation Alternative,

Transportation Management Areas >

200,000 Population

TCP - Fuel Tax Compliance Project

<u>TCSP</u> - Transportation & Community System Preservation

<u>TDDR</u> - Transportation Disadvantaged -DDR Use

<u>TDHC</u> - Transportation Disadvantaged - Healthcare

<u>TDTF</u> - Transportation Disadvantaged - Trust Fund

TFRT - Toll Facility Revolving Trust Fund

TIF2 - TIFIA Loan - Rental Car Facility

<u>TIFI</u> - Transportation Infrastructure Finance & Innovation Act

TIMP - Transportation Improvement

TMBD - I-95 Express Lanes

<u>TRIP</u> - Transportation Regional Incentive Program

<u>TSIN</u> - Safety for Non - Construction

<u>TSIR</u> - Safety for Research Activities

TSM - Transport Systems Mgmt.

USFW - US Fish and Wildlife Service

<u>USHS</u> - US Dept. of Homeland Security

<u>VPPP</u> - Value Pricing Pilot Program

XA - STP, Any Area

XBR - Rollup Fed. Bridge (BRT+MABR)

XL - STP, Areas <= 200k Population

 \underline{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

<u>LF/FED</u> - Local or Federal Funds for

Candidate Project

LFF - Local Funds for Matching F/A

LFP - Local Funds - Private

LFR - Local Funds/Reimbursable

LOGT - Local Option Gas Tax

One - One Cent Gas Tax Funding

PHASE CODES

ADM - Administration

<u>CAP</u> - Capital

CST - Construction

DSB - Design/Build

ENG - Engineering

ENV - Environmental

LAP - Local Agency Program

MAT - Maintenance

MNT - Maintenance

<u>MSC</u> - Miscellaneous Transportation Improvements

OPR - Operations

OPS - Operations

 $\underline{\text{PD\&E}}$ - Project Development and

Environmental

PDE - Project Development and

Environmental

PE - Preliminary Engineering (Design)

<u>PLN</u> - Planning

ROW - Right-of-Way Acquisition

RRU - Rail Road Utilities

APPENDIX III

FY 2015/16 Obligated Federal Projects

[This page is intentionally blank.]

ANNUAL OBLIGATIONS REPORT ===========

PROJECT LENGTH: 1.000MI

-853

HIGHWAYS

ITEM NUMBER:407463 3 PROJECT DESCRIPTION:CR 305 .6 MILES N OF CR 2006 TO BRIDGE # 734004 DISTRICT:05 COUNTY:FLAGLER

FUND CODE 2015

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FLAGLER COUNTY BOARD OF COUNTY

ROADWAY ID:73520000

-6,001 TOTAL 407463 3 -6,001 TOTAL 407463 3 -6,001

ITEM NUMBER:407463 5 PROJECT DESCRIPTION:CR 305 7.16 MI S OF SR100 BR#734008 REPLACED BY BR# 734086 DISTRICT:05 COUNTY:FLAGLER

ROADWAY ID:73520000 PROJECT LENGTH: .307MI

> FUND CODE 2015

PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: RESPONSIBLE AGENCY NOT AVAILABLE

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: RESPONSIBLE AGENCY NOT AVAILABLE

SA 15,309 TOTAL 407463 5 14,456 TOTAL 407463 5 14,456

ITEM NUMBER:415963 1 PROJECT DESCRIPTION: PALM COAST PARKWAY FROM BOULDER ROCK DR TO FLORIDA PARK DR DISTRICT:05 COUNTY: FLAGLER

ROADWAY ID:73513000 PROJECT LENGTH: 1.200MI

> FUND CODE 2015

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: RESPONSIBLE AGENCY NOT AVAILABLE

3,436 TOTAL 415963 1 3,436 TOTAL 415963 1 3,436

ITEM NUMBER:415964 1 PROJECT DESCRIPTION:OLD KINGS RD FROM PALM COAST PARKWAY TO FOREST GROVE DRIVE DISTRICT:05 COUNTY: FLAGLER

ROADWAY ID:73000003 PROJECT LENGTH: 3.388MI

FUND CODE 2015

PHASE: RIGHT OF WAY / RESPONSIBLE AGENCY: MANAGED BY CITY OF PALM COAST

SA 60,000 TOTAL 415964 1 60,000 TOTAL 415964 1 60,000 *NON-SIS*

DATE RUN: 12/23/2015

TIME RUN: 15.47.11

MBROBLTP

TYPE OF WORK: WIDEN/RESURFACE EXIST LANES LANES EXIST/IMPROVED/ADDED: 2/ 2/ 0

NON-SIS

TYPE OF WORK:BRIDGE REPLACEMENT LANES EXIST/IMPROVED/ADDED: 2/ 2/ 0

NON-SIS

LANES EXIST/IMPROVED/ADDED: 4/ 0/ 2

TYPE OF WORK:ADD THRU LANE(S)

NON-SIS

TYPE OF WORK: ADD THRU LANE(S) LANES EXIST/IMPROVED/ADDED: 2/ 0/ 2

ANNUAL OBLIGATIONS REPORT

DATE RUN: 12/23/2015

TIME RUN: 15.47.11

NON-SIS

TYPE OF WORK:SIDEWALK

MBROBLTP

=========== HIGHWAYS

ITEM NUMBER:417467 1 PROJECT DESCRIPTION: SR 5 (US 1) SIDEWALK FROM E WOODLAND AVENUE TO ROYAL PALMS PARKWAY DISTRICT:05 COUNTY:FLAGLER

ROADWAY ID:73010000 PROJECT LENGTH: 2.427MI LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0

FUND CODE 2015

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: RESPONSIBLE AGENCY NOT AVAILABLE

200 TOTAL 417467 1 200 TOTAL 417467 1 200

ITEM NUMBER: 426029 1 PROJECT DESCRIPTION: A1A SCENIC& HISTORIC FLAGLER GATEWAY PROMENADE IMPROVEMENTS *NON-SIS* TYPE OF WORK:SIDEWALK

DISTRICT:05 COUNTY:FLAGLER

ROADWAY ID:73030000 PROJECT LENGTH: .569MI LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0

FUND CODE 2015

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY CITY OF FLAGLER BEACH SU -368 TOTAL 426029 1 -368

TOTAL 426029 1 -368

ITEM NUMBER:427118 2 PROJECT DESCRIPTION: SR 100/ US 1 CONNECTOR *NON-SIS* DISTRICT:05 COUNTY: FLAGLER TYPE OF WORK:PD&E/EMO STUDY

ROADWAY ID:73000035 PROJECT LENGTH: 2.000MI

LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0

FUND 2015 CODE

PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY BUNNELL, CITY OF

SN -104,443 TOTAL 427118 2 -104,443 TOTAL 427118 2 -104,443

ITEM NUMBER:427232 1 PROJECT DESCRIPTION: SR 100 (MOODY BLVD) FROM E OF SR9 (I-95) TO SR A1A - OCEAN SHORE *NON-SIS* TYPE OF WORK: RESURFACING

DISTRICT:05 COUNTY: FLAGLER

ROADWAY ID:73020000 PROJECT LENGTH: 3.271MI LANES EXIST/IMPROVED/ADDED: 4/ 4/ 0

FUND

CODE 2015

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT

14,288 SA SN -23,843 TOTAL 427232 1 -9,555 TOTAL 427232 1 -9,555

ANNUAL OBLIGATIONS REPORT ===========

DATE RUN: 12/23/2015

LANES EXIST/IMPROVED/ADDED: 2/ 2/ 0

LANES EXIST/IMPROVED/ADDED: 4/ 4/ 0

LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0

TYPE OF WORK: REPLACE OR WIDEN BR CULVERT LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0

NON-SIS

TIME RUN: 15.47.11

MBROBLTP

HIGHWAYS _____

ITEM NUMBER:427253 1 PROJECT DESCRIPTION: SR Ala FROM ISLAND ESTATES PKWY TO ST JOHNS CO LINE *NON-SIS* DISTRICT:05 COUNTY:FLAGLER TYPE OF WORK: RESURFACING

ROADWAY ID:73030000 PROJECT LENGTH: 9.278MI

FUND CODE 2015

PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT

-703 TOTAL 427253 1 -703 TOTAL 427253 1 -703

PROJECT DESCRIPTION: SR 5 (US 1) FROM VOLUSIA CO LINE TO BLACK BRANCH CREEK ITEM NUMBER:427277 1 *NON-SIS* TYPE OF WORK:RESURFACING

DISTRICT:05 COUNTY:FLAGLER

ROADWAY ID:73010000 PROJECT LENGTH: 8.990MI

> FUND CODE 2015

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT -4,253 SA SL 154,420

SN -12 TOTAL 427277 1 150,155

TOTAL 427277 1 150,155

PROJECT DESCRIPTION: BUNNELL ELEMENTARY TRAILS FROM E HOWE ST TO JOANN B KING PARK ITEM NUMBER:428042 1 *NON-SIS* TYPE OF WORK:BIKE PATH/TRAIL

DISTRICT:05 COUNTY: FLAGLER

ROADWAY ID: PROJECT LENGTH: .000

> FUND CODE 2015

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FLAGLER COUNTY BOARD OF COUNTY

220,610 TALT 220,610 TOTAL 428042 1 TOTAL 428042 1 220,610

ITEM NUMBER:430276 1 PROJECT DESCRIPTION: CR 305 BOX CULVERT REPLACEMENTS

DISTRICT:05 COUNTY:FLAGLER

ROADWAY ID:73520000 PROJECT LENGTH: 4.925MI

FUND

CODE 2015

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: RESPONSIBLE AGENCY NOT AVAILABLE

500 TOTAL 430276 1 500 TOTAL 430276 1 500

- 189 -

PAGE 4	FLORIDA DEPARTMENT OF TRANSPORTATION	DATE RUN: 12/23/2015
	OFFICE OF WORK PROGRAM	TIME RUN: 15.47.11
RIVER TO SEA TPO	ANNUAL OBLIGATIONS REPORT	MBROBLTP

-----HIGHWAYS

.001MI

PROJECT DESCRIPTION: SR A1A VARN PARK IMPROVEMENTS DISTRICT:05 COUNTY:FLAGLER ROADWAY ID:73030000 PROJECT LENGTH:

> FUND CODE 2015

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FLAGLER COUNTY BOARD OF COUNTY

38,070 **38,070** TOTAL 430626 2 TOTAL 430626 2 38,070

ITEM NUMBER:432414 1 PROJECT DESCRIPTION: FLAGLER CO AUDIBLE PAVEMENT MARKINGS ON SR 11 AND SR 100 DISTRICT:05 COUNTY:FLAGLER

ROADWAY ID:73040000 PROJECT LENGTH: 32.179MI

> FUND CODE 2015

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT

ITEM NUMBER:430626 2

-309,615 HSP -9,623 **-319,238** SA TOTAL 432414 1 TOTAL 432414 1 -319,238

NON-SIS

MBROBLTP

TYPE OF WORK: WAYSIDE PARK

LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0

NON-SIS

TYPE OF WORK:SIGNING/PAVEMENT MARKINGS LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0

PAGE FLORIDA DEPARTMENT OF TRANSPORTATION OFFICE OF WORK PROGRAM RIVER TO SEA TPO ANNUAL OBLIGATIONS REPORT

HIGHWAYS

==========

ITEM NUMBER:240836 1 PROJECT DESCRIPTION: SR 40 FROM SR 15 US 17 TO SR 11 DISTRICT:05 COUNTY: VOLUSIA

ROADWAY ID:79100000 PROJECT LENGTH: 6.376MI

CODE 2015

PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT

FUND

2,496,773 SA TOTAL 240836 1 2,496,773 TOTAL 240836 1 2,496,773

ITEM NUMBER:240992 2 PROJECT DESCRIPTION: SR 5 US 1 AT SR 421 (DUNLAWTON AVE) & HERBERT STREET

DISTRICT:05 COUNTY: VOLUSIA ROADWAY ID:79010000 PROJECT LENGTH:

.190MI

FUND CODE 2015

PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT

-17,511 TOTAL 240992 2 -17,511 TOTAL 240992 2 -17,511

ITEM NUMBER:240992 5 PROJECT DESCRIPTION:SR 5 US 1 AT CANAL STREET INTERSECTION IMPROVEMENTS

DISTRICT:05 COUNTY: VOLUSIA ROADWAY ID: 79010000 PROJECT LENGTH:

.577MI

FUND 2015 CODE

PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT

SA -12,001 TOTAL 240992 5 -12,001 TOTAL 240992 5 -12,001

ITEM NUMBER:240992 7 PROJECT DESCRIPTION: SR 5 US 1 AT REED CANAL ROAD DISTRICT:05 COUNTY: VOLUSIA

ROADWAY ID:79010000 PROJECT LENGTH: .179MI

FIIND CODE 2015

PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT

-7,848 TOTAL 240992 7 -7,848 TOTAL 240992 7 -7,848

ITEM NUMBER:242172 1 PROJECT DESCRIPTION:CR 4050 ORANGE AVE BR#794003 VETERANS MEMORIAL BRIDGE

DISTRICT:05 COUNTY: VOLUSIA

.350MI ROADWAY ID:79250500 PROJECT LENGTH:

FUND

CODE 2015

PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: RESPONSIBLE AGENCY NOT AVAILABLE BRT

11,193 - 191 -SA 5,000

DATE RUN: 12/23/2015

TIME RUN: 15.47.11

MBROBLTP

NON-SIS TYPE OF WORK:ADD LANES & RECONSTRUCT

LANES EXIST/IMPROVED/ADDED: 2/ 2/ 2

NON-SIS

TYPE OF WORK: INTERSECTION IMPROVEMENT LANES EXIST/IMPROVED/ADDED: 4/ 0/ 0

NON-SIS

TYPE OF WORK: INTERSECTION IMPROVEMENT LANES EXIST/IMPROVED/ADDED: 4/ 4/ 0

TYPE OF WORK: INTERSECTION IMPROVEMENT LANES EXIST/IMPROVED/ADDED: 4/ 4/ 0

NON-SIS

TYPE OF WORK: BRIDGE REPLACEMENT LANES EXIST/IMPROVED/ADDED: 2/ 2/ 0

PAGE FLORIDA DEPARTMENT OF TRANSPORTATION RIVER TO SEA TPO

OFFICE OF WORK PROGRAM ANNUAL OBLIGATIONS REPORT ===========

> HIGHWAYS _____

> > 0 000

1,221,136

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: RESPONSIBLE AGENCY NOT AVAILABLE

SA	0,000
TOTAL 242172 1	24,193
TOTAL 242172 1	24,193

ITEM NUMBER:242715 2 PROJECT DESCRIPTION: 1-95 0.5 MILES N OF SR 44 TO 1.6 MI N OF US 92 *SIS* DISTRICT:05 COUNTY: VOLUSIA TYPE OF WORK:ADD LANES & RECONSTRUCT LANES EXIST/IMPROVED/ADDED: 5/ 4/ 2 ROADWAY ID:79002000 PROJECT LENGTH: 13.856MI

FUND CODE 2015 PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT -116,290 PHASE: RIGHT OF WAY / RESPONSIBLE AGENCY: MANAGED BY FDOT NHPP -6,471 PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT

NHPP 43,724,409 30,930,640 TIFR TOTAL 242715 2 74,532,288 TOTAL 242715 2 74,532,288

ITEM NUMBER:404419 2 PROJECT DESCRIPTION:SR 600 (US 92) PHASE II FROM SR5A (NOVA RD) TO LINCOLN STREET DISTRICT:05 COUNTY: VOLUSIA TYPE OF WORK: URBAN CORRIDOR IMPROVEMENTS ROADWAY ID:79060000 PROJECT LENGTH: .582MI LANES EXIST/IMPROVED/ADDED: 4/ 0/ 0

FUND CODE 2015 PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY CITY OF DAYTONA BEACH/PUB WORKS FHPP 604,923 SA 616,113

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: RESPONSIBLE AGENCY NOT AVAILABLE 100 TOTAL 404419 2 1,221,136 TOTAL 404419 2

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

FUND CODE 2015 PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT EB -93,530

-245,770 SU TOTAL 408178 1 -339,300 TOTAL 408178 1 -339,300

DATE RUN: 12/23/2015

TIME RUN: 15.47.11

MBROBLTP

TYPE OF WORK:ADD LANES & REHABILITATE PVMNT LANES EXIST/IMPROVED/ADDED: 4/ 4/ 2

PAGE 7 FLORIDA DEPARTMENT OF TRANSPORTATION OFFICE OF WORK PROGRAM RIVER TO SEA TPO ANNUAL OBLIGATIONS REPORT

DATE RUN: 12/23/2015

TIME RUN: 15.47.11

MBROBLTP

HIGHWAYS

ITEM NUMBER:408464 1 PROJECT DESCRIPTION: I-4 FROM SR 44 TO E OF I-95 *SIS* DISTRICT:05 COUNTY: VOLUSIA TYPE OF WORK:ADD LANES & RECONSTRUCT ROADWAY ID:79110000 PROJECT LENGTH: 13.714MI LANES EXIST/IMPROVED/ADDED: 5/ 4/ 4 FUND CODE 2015 PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT -285,970 TOTAL 408464 1 -285,970 TOTAL 408464 1 -285,970

ITEM NUMBER:415434 3 PROJECT DESCRIPTION:EAST CENTRAL FL RAIL TRAIL FROM BREVARD COUNTY LINE TO COW CREEK

COUNTY:VOLUSIA

ROADWAY ID:

FUND
CODE

PROJECT DESCRIPTION:EAST CENTRAL FL RAIL TRAIL FROM BREVARD COUNTY LINE TO COW CREEK

TYPE OF WORK:BIKE PATH/TRAIL

LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0

2015

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY VOLUSIA COUNTY CONST ENG

SA

SE

725,000

726,115

TALT

4,388,561

TALU 320,360
TOTAL 415434 3 6,150,036
TOTAL 415434 3 6,150,036

FUND CODE 2015

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: RESPONSIBLE AGENCY NOT AVAILABLE

SA

SE

423

TOTAL 415434 6 5,423
TOTAL 415434 6 5,423

ITEM NUMBER:415434 9 PROJECT DESCRIPTION:EAST CENTRAL FLORIDA RAIL TRAIL / GOBBLER'S LODGE RD TO MAYTOWN SPUR

NON-SIS

COUNTY:VOLUSIA

TYPE OF WORK:BIKE PATH/TRAIL

ROADWAY ID: PROJECT LENGTH: .000 LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0

FUND
CODE

--
PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY VOLUSIA COUNTY CONST ENG
EB
RED
RED
SE
862,791

TALT
959,759

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: RESPONSIBLE AGENCY NOT AVAILABLE

5,000
TOTAL 415434 9
TOTAL 415434 9

6,536,746
6,536,746

ANNUAL OBLIGATIONS REPORT ==========

HIGHWAYS _____

ITEM NUMBER:421724 2 PROJECT DESCRIPTION:BICYCLE PEDESTRIAN FEASIBILITY STUDY COUNTYWIDE DISTRICT:05 COUNTY: VOLUSIA ROADWAY ID: PROJECT LENGTH: .000

FUND CODE 2015

PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY VOLUSIA TRANSPORTATION PLANNING

100,000 TOTAL 421724 2 100,000 TOTAL 421724 2 100,000

ITEM NUMBER:421725 3 PROJECT DESCRIPTION: ITS TRAFFIC OPS AND SAFETY FEASIBILITY STUDY COUNTYWIDE DISTRICT:05 COUNTY: VOLUSIA

ROADWAY ID: PROJECT LENGTH: .000

> FUND CODE 2015

PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY VOLUSIA TRANSPORTATION PLANNING

100,000 SU TOTAL 421725 3 100,000 TOTAL 421725 3 100,000

ITEM NUMBER:424040 3 DISTRICT:05 PROJECT DESCRIPTION: SEA LOOP TRAIL FROM BREVARD COUNTY LINE TO PARK AVENUE-EDGEWATER COUNTY: VOLUSIA TYPE OF WORK: ENV/DEMOGRAPHICS DATA COLLECT

ROADWAY ID: PROJECT LENGTH: .000

FUND

2015 CODE

PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT SE

6,942 TALT TOTAL 424040 3 6,233 TOTAL 424040 3 6,233

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

> FUND 2015 CODE

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT

NHRE -111,578 TOTAL 427279 1 -111,578 TOTAL 427279 1 -111,578

DATE RUN: 12/23/2015 TIME RUN: 15.47.11 MBROBLTP

TYPE OF WORK:CORRIDOR/SUBAREA PLANNING LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0

TYPE OF WORK: CORRIDOR/SUBAREA PLANNING

LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0

LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0

LANES EXIST/IMPROVED/ADDED: 6/ 6/ 0

TYPE OF WORK: RESURFACING

NON-SIS

NON-SIS

NON-SIS

NON-SIS

- 194 -

-709

PAGE 9 RIVER TO SEA TPO

FLORIDA DEPARTMENT OF TRANSPORTATION OFFICE OF WORK PROGRAM ANNUAL OBLIGATIONS REPORT

===========

HIGHWAYS _____

ITEM NUMBER:427637 1 PROJECT DESCRIPTION: SR 5A (NOVA RD) DIVISION AVE AND SR 40 INTERSECTION DISTRICT:05 COUNTY: VOLUSIA

ROADWAY ID:79190000 PROJECT LENGTH: .902MI

FUND CODE 2015

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY CITY OF ORMOND BEACH

-1,173TOTAL 427637 1 -1,173 TOTAL 427637 1 -1,173

ITEM NUMBER:428855 1 PROJECT DESCRIPTION: I-95 (SR 9) FROM S OF SR 400/I-4 TO N OF SR 600/US92 DISTRICT:05 COUNTY: VOLUSIA

ROADWAY ID:79002000 PROJECT LENGTH: 2.570MI

FUND CODE 2015

PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT

-17,110 EB TM -32,755

TOTAL 428855 1 -49,865 TOTAL 428855 1 -49,865

ITEM NUMBER:429039 1 PROJECT DESCRIPTION: OCEAN AVENUE FEC CROSSING #272978-G

DISTRICT:05 COUNTY: VOLUSIA

ROADWAY ID: PROJECT LENGTH: .000

> FUND CODE 2015

PHASE: RAILROAD AND UTILITIES / RESPONSIBLE AGENCY: MANAGED BY FDOT

TOTAL 429039 1

-18,509 HSP TOTAL 429039 1 -18,509

ITEM NUMBER:430028 1 PROJECT DESCRIPTION: RIDGE BLVD PATH FROM POPE AVE TO SOUTH PALMETTO AVE

DISTRICT:05 COUNTY: VOLUSIA ROADWAY ID:79000113

PROJECT LENGTH: .359MI

FUND 2015 CODE

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: RESPONSIBLE AGENCY NOT AVAILABLE

-591 SA TOTAL 430028 1 -591 TOTAL 430028 1 -591

NON-SIS

DATE RUN: 12/23/2015

TIME RUN: 15.47.11

MBROBLTP

TYPE OF WORK:TRAFFIC SIGNALS

LANES EXIST/IMPROVED/ADDED: 6/ 0/ 0

SIS

TYPE OF WORK: RESURFACING LANES EXIST/IMPROVED/ADDED: 6/ 6/ 0

NON-SIS

TYPE OF WORK: RAIL SAFETY PROJECT LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0

NON-SIS

TYPE OF WORK:BIKE PATH/TRAIL LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0

-18,509

PAGE 10 FI

FLORIDA DEPARTMENT OF TRANSPORTATION
OFFICE OF WORK PROGRAM
ANNUAL OBLIGATIONS REPORT
DATE RUN: 12/23/2015
TIME RUN: 15.47.11
MBROBLTP

HIGHWAYS

==========

ITEM NUMBER:430040 1 PROJECT DESCRIPTION: TURNBULL BAY ROAD OVER TURNBULL CREEK *NON-SIS* DISTRICT:05 COUNTY: VOLUSIA TYPE OF WORK: BRIDGE REPLACEMENT ROADWAY ID:79000015 PROJECT LENGTH: .244MI LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0 FUND CODE 2015 PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: RESPONSIBLE AGENCY NOT AVAILABLE 828 TOTAL 430040 1 828 TOTAL 430040 1 828 ITEM NUMBER:430078 1 PROJECT DESCRIPTION: NEW SMYRNA BEACH PED TRAIL FROM SUGAR MILL DR TO WEST PINE AVENUE *NON-SIS* DISTRICT:05 COUNTY: VOLUSIA TYPE OF WORK:BIKE PATH/TRAIL ROADWAY ID: PROJECT LENGTH: .000 LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0 FUND CODE 2015 PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY NEW SMYRNA BEACH, CITY OF 622,743 TOTAL 430078 1 622,743 TOTAL 430078 1 622,743 ITEM NUMBER:430079 1 PROJECT DESCRIPTION:S SPRUCE CREEK RD FROM CENTRAL PARK BLVD N TO TAYLOR RD *NON-SIS* DISTRICT:05 COUNTY: VOLUSIA TYPE OF WORK:SIDEWALK ROADWAY ID:79000210 PROJECT LENGTH: .994MI LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0 FUND CODE 2015 PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY PORT ORANGE, CITY OF SU 313,697 PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: RESPONSIBLE AGENCY NOT AVAILABLE 3,158 TOTAL 430079 1 316,855 TOTAL 430079 1 316,855 ITEM NUMBER:430176 1 PROJECT DESCRIPTION: PIONEER TRAIL AT TURNBULL BAY ROAD INTERSECTION IMPROVEMENT DISTRICT:05 COUNTY: VOLUSIA TYPE OF WORK: INTERSECTION IMPROVEMENT ROADWAY ID:79550000 PROJECT LENGTH: .001MI LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0 FUND CODE 2015 PHASE: RIGHT OF WAY / RESPONSIBLE AGENCY: MANAGED BY VOLUSIA COUNTY CONST ENG SU -230,902 TOTAL 430176 1 -230,902 TOTAL 430176 1 -230,902

PAGE 11 FLORIDA DEPARTMENT OF TRANSPORTATION OFFICE OF WORK PROGRAM RIVER TO SEA TPO ANNUAL OBLIGATIONS REPORT

===========

DATE RUN: 12/23/2015

LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0

LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0

TIME RUN: 15.47.11

MBROBLTP

HIGHWAYS _____

ITEM NUMBER:430182 2 PROJECT DESCRIPTION: WASHINGTON AVENUE FROM SR15 (US17) TO PINE STREET *NON-SIS* DISTRICT:05 COUNTY: VOLUSIA TYPE OF WORK:SIDEWALK

ROADWAY ID: PROJECT LENGTH: .000

FUND CODE 2015

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT

SU 41,509 TOTAL 430182 2 41,509 TOTAL 430182 2 41,509

ITEM NUMBER:430183 1 PROJECT DESCRIPTION: SR 5 (US1) SIDEWALK FROM VOLCO ROAD TO JUST SOUTH OF WOODLEY AVENUE *NON-SIS* TYPE OF WORK:SIDEWALK

DISTRICT:05 COUNTY: VOLUSIA

ROADWAY ID:79010000 PROJECT LENGTH: 3.287MI LANES EXIST/IMPROVED/ADDED: 4/ 0/ 0

FUND CODE 2015

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY CITY OF EDGEWATER -26,993

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: RESPONSIBLE AGENCY NOT AVAILABLE SU 1,000

TOTAL 430183 1 -25,993 TOTAL 430183 1 -25,993

ITEM NUMBER:430235 1 PROJECT DESCRIPTION: ACADIAN DR FROM PROVIDENCE RD TO ELKCAM BLVD *NON-SIS* TYPE OF WORK:SIDEWALK

DISTRICT:05 COUNTY: VOLUSIA

ROADWAY ID:79900001 PROJECT LENGTH: .025MI LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0

FUND CODE 2015

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: RESPONSIBLE AGENCY NOT AVAILABLE

-2,874 TOTAL 430235 1 -2,874 TOTAL 430235 1 -2,874

ITEM NUMBER:430523 1 PROJECT DESCRIPTION:NORTH STREET FEC RR CROSSING 271935N LED'S UPGRADE *NON-SIS* TYPE OF WORK: RAIL SAFETY PROJECT

DISTRICT:05 COUNTY: VOLUSIA

ROADWAY ID:79000087 PROJECT LENGTH: .002MI

FUND CODE 2015

PHASE: RAILROAD AND UTILITIES / RESPONSIBLE AGENCY: MANAGED BY FDOT

26,540 TOTAL 430523 1 26,540 TOTAL 430523 1 26,540 PAGE 12 FLORIDA DEPARTMENT OF TRANSPORTATION DATE RUN: 12/23/2015
OFFICE OF WORK PROGRAM TIME RUN: 15.47.11
RIVER TO SEA TPO ANNUAL OBLIGATIONS REPORT MBROBLTP

ANNUAL OBLIGATIONS REPO

HIGHWAYS

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 2015 PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT 2,808,183 SA TOTAL 430677 1 2,808,183 TOTAL 430677 1 2,808,183

ITEM NUMBER: 430680 1 PROJECT DESCRIPTION: SR 11 FROM S OF DOLORES BLVD TO N OF CARTER RD

NON-SIS
DISTRICT: 05

NON-SIS

ROADWAY ID:79090000 PROJECT LENGTH: 1.482MI LANES EXIST/IMPROVED/ADDED: 2/ 2/ 0

FUND CODE 2015

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT
SA 713,895

TOTAL 430680 1 713,895
TOTAL 430680 1 713,895

ITEM NUMBER: 431432 1 PROJECT DESCRIPTION: LPGA BLVD/11TH ST FEC CROSSING #271927-W *NON-SIS*
DISTRICT: 05 COUNTY: VOLUSIA TYPE OF WORK: RAIL SAFETY PROJECT

ROADWAY ID: COUNTY-VOLUSIA TYPE OF WORK-RAIL SAFELY PROJECT

PROJECT LENGTH: .000 LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0

FUND CODE 2015

PHASE: RAILROAD AND UTILITIES / RESPONSIBLE AGENCY: MANAGED BY FDOT
RHP -85,405

TOTAL 431432 1 -85,405
TOTAL 431432 1 -85,405

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 2015

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT
EB -13,069

HSP -15,999
TOTAL 431748 1 -29,068
TOTAL 431748 1 -29,068

ITEM NUMBER:431848 1 PROJECT DESCRIPTION: JIMMY ANN DRIVE, 500'S OF 5TH ST TO CARDI NAL DRIVE/WESTSIDE ELEMEN

DISTRICT:05

ROADWAY ID:79000084 PROJECT LENGTH: .524MI STORM LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0

FUND
CODE
2015

-37,292

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY CITY OF DAYTONA BEACH

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY CITY OF DAYTONA BEACH TALT - 198 -

FLORIDA DEPARTMENT OF TRANSPORTATION OFFICE OF WORK PROGRAM ANNUAL OBLIGATIONS REPORT

==========

HIGHWAYS

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: RESPONSIBLE AGENCY NOT AVAILABLE

TALT TOTAL 431848 1 TOTAL 431848 1		356 -36,936 -36,936
ITEM NUMBER:431865 1 DISTRICT:05 ROADWAY ID:79000092	PROJECT DESCRIPTION: DR MARY MCLEOD BLVD (2ND AVE) FEC CROSSI COUNTY: VOLUSIA PROJECT LENGTH: .001MI	ING #271937-C
FUND CODE		2015
PHASE: RAILROAD AND UTILIT RHP TOTAL 431865 1 TOTAL 431865 1	TIES / RESPONSIBLE AGENCY: MANAGED BY FDOT	41,553 41,553 41,553
ITEM NUMBER:431907 1 DISTRICT:05 ROADWAY ID:79000069	PROJECT DESCRIPTION: DAYTONA AVENUE BRIDGE REPLACEMENT OF BRICOUNTY: VOLUSIA PROJECT LENGTH: .006MI	DGE# 795502
FUND CODE		2015
PHASE: CONSTRUCTION / RESP BRT NHBR SA FOTAL 431907 1 FOTAL 431907 1	ONSIBLE AGENCY: MANAGED BY FDOT	-41,114 20,660 -98,286 -118,740
ITEM NUMBER:432053 1 DISTRICT:05 ROADWAY ID:79000097	PROJECT DESCRIPTION:BELLEVUE AVENUE FEC CROSSING #271944-M COUNTY:VOLUSIA PROJECT LENGTH: .001MI	
FUND CODE		2015
PHASE: RAILROAD AND UTILIT RHP TOTAL 432053 1 TOTAL 432053 1	TIES / RESPONSIBLE AGENCY: MANAGED BY FDOT	155,160 155,160 155,160
TTEM NUMBER:432056 1 DISTRICT:05 ROADWAY ID:79250500	PROJECT DESCRIPTION:CR-4050 (ORANGE AVE) FEC CROSSING #27193 COUNTY:VOLUSIA PROJECT LENGTH: .050MI	
FUND CODE		2015
PHASE: RAILROAD AND UTILIT RHP TOTAL 432056 1 TOTAL 432056 1	TIES / RESPONSIBLE AGENCY: MANAGED BY FDOT	26,110 26,110 26,110

NON-SIS

DATE RUN: 12/23/2015

TIME RUN: 15.47.11

MBROBLTP

TYPE OF WORK:RAIL SAFETY PROJECT LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0

NON-SIS

TYPE OF WORK:BRIDGE REPLACEMENT LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0

NON-SIS

TYPE OF WORK:RAIL SAFETY PROJECT LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0

NON-SIS

TYPE OF WORK:RAIL SAFETY PROJECT LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0

PAGE 14
RIVER TO SEA TPO

FLORIDA DEPARTMENT OF TRANSPORTATION
OFFICE OF WORK PROGRAM

ANNUAL OBLIGATIONS REPORT

HIGHWAYS

ITEM NUMBER:432057 1 PROJECT DESCRIPTION:CR-4136 (PARK AVE) FEC CROSSING #271977A DISTRICT:05 COUNTY:VOLUSIA PROJECT LENGTH: .005MI

FUND

CODE 2015

PHASE: RAILROAD AND UTILITIES / RESPONSIBLE AGENCY: MANAGED BY FDOT

RHH 87,030
TOTAL 432057 1 87,030
TOTAL 432057 1 87,030

ITEM NUMBER:432157 1 PROJECT DESCRIPTION:WILMETTE AVENUE RAIL CROSSING 3273055-R DISTRICT:05 COUNTY:VOLUSIA

ROADWAY ID:79000070 PROJECT LENGTH: .010MI

FUND

CODE 2015 _____

PHASE: RAILROAD AND UTILITIES / RESPONSIBLE AGENCY: MANAGED BY FDOT

RHP 6,271
TOTAL 432157 1 6,271
TOTAL 432157 1 6,271

ITEM NUMBER:432425 2 PROJECT DESCRIPTION:SR 5 (US1) FROM BREVARD CO LINE TO N OF LAGOON AVE DISTRICT:05 COUNTY:VOLUSIA

DISTRICT:05 COUNTY:VOLUSIA ROADWAY ID:79010000 PROJECT LENGTH: 6.646MI

FUND CODE 2015

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT

HSP
SA
-67,634
-40,000
-107,634

TOTAL 432425 2
TOTAL 432425 2
-107,634
-107,634

ITEM NUMBER: 432442 1 PROJECT DESCRIPTION: SR 600 (US 92) MULTIPLE SECTIONS

DISTRICT:05 COUNTY:VOLUSIA

ROADWAY ID:79080000 PROJECT LENGTH: .687MI

FUND CODE 2015

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT

NHRE
SA
TOTAL 432442 1

NON-SIS

DATE RUN: 12/23/2015

TIME RUN: 15.47.11

MBROBLTP

TYPE OF WORK:RAIL SAFETY PROJECT LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0

NON-SIS

TYPE OF WORK:RAIL SAFETY PROJECT LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0

NON-SIS

TYPE OF WORK:SIGNING/PAVEMENT MARKINGS LANES EXIST/IMPROVED/ADDED: 4/ 0/ 0

NON-SIS

TYPE OF WORK:RESURFACING
LANES EXIST/IMPROVED/ADDED: 4/ 4/ 0

ANNUAL OBLIGATIONS REPORT ===========

DATE RUN: 12/23/2015

TIME RUN: 15.47.11

MBROBLTP

HIGHWAYS _____

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: RESPONSIBLE AGENCY NOT AVAILABLE

SII

TOTAL 433649 1

TOTAL 433649 1

ITEM NUMBER:433487 1 PROJECT DESCRIPTION: SR 400 (BEVILLE RD) RR CROSSING # 271949W *NON-SIS* DISTRICT:05 COUNTY: VOLUSIA TYPE OF WORK: RAIL SAFETY PROJECT ROADWAY ID:79000112 PROJECT LENGTH: .001MT LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0 FUND CODE 2015 PHASE: RAILROAD AND UTILITIES / RESPONSIBLE AGENCY: MANAGED BY FDOT RHH 5,000 TOTAL 433487 1 5,000 TOTAL 433487 1 5,000 ITEM NUMBER:433615 1 PROJECT DESCRIPTION: SR 15 (US 17) FROM HAGSTROM RD TO WASHINGTON AVENUE *NON-SIS* COUNTY: VOLUSIA DISTRICT:05 TYPE OF WORK:SIDEWALK ROADWAY ID:79050000 PROJECT LENGTH: 1.489MI LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0 FUND CODE 2015 PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT 5,341 PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT SU 105,396 TOTAL 433615 1 110,737 TOTAL 433615 1 110,737 ITEM NUMBER:433623 2 PROJECT DESCRIPTION: ORANGE AVE SIGNAL SYSTEM FROM SR 5A (NOVA) TO BEACH STREET *NON-SIS* DISTRICT:05 COUNTY: VOLUSIA TYPE OF WORK:TRAFFIC SIGNAL UPDATE ROADWAY ID: PROJECT LENGTH: LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0 .000 FUND CODE 2015 PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY CITY OF DAYTONA BEACH/PUB WORKS -551,114 TOTAL 433623 2 -551,114 TOTAL 433623 2 -551,114 ITEM NUMBER:433649 1 PROJECT DESCRIPTION: DUNN AVENUE FROM CLYDE MORRIS BLVD TO BILL FRANCE BLVD *NON-SIS* DISTRICT:05 COUNTY: VOLUSIA TYPE OF WORK:PAVE SHOULDERS LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0 ROADWAY ID:79000109 PROJECT LENGTH: .853MI FUND CODE 2015 PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY VOLUSIA COUNTY CONST ENG

- 201 -

-154,313

-154,165

-154,165

148

PAGE 16 FLORIDA
RIVER TO SEA TPO

FLORIDA DEPARTMENT OF TRANSPORTATION
OFFICE OF WORK PROGRAM
ANNUAL OBLIGATIONS REPORT

DATE RUN: 12/23/2015
TIME RUN: 15.47.11
MBROBLTP

======== HIGHWAYS

===========

ITEM NUMBER:433666 1 DISTRICT:05	PROJECT DESCRIPTION:HERBERT STREET WB RIGHT TURN LANE AT CLYDE MORRIS BLVD COUNTY:VOLUSIA	*NON-SIS* TYPE OF WORK:ADD TURN LANE(S)
ROADWAY ID:79000120	PROJECT LENGTH: .200MI	LANES EXIST/IMPROVED/ADDED: 2/ 0/ 1
FUND CODE	2015	
PHASE: CONSTRUCTION SU	RESPONSIBLE AGENCY: MANAGED BY PORT ORANGE, CITY OF 296,122	
	RESPONSIBLE AGENCY: RESPONSIBLE AGENCY NOT AVAILABLE	
TOTAL 433666 1 TOTAL 433666 1	1,000 297,122 297,122	
ITEM NUMBER:433671 1	PROJECT DESCRIPTION:DOYLE ROAD PAVED SHOULDERS FROM COURTLAND BLVD TO SR 415 COUNTY:VOLUSIA	*NON-SIS* TYPE OF WORK:PAVE SHOULDERS
ROADWAY ID:79000001	PROJECT LENGTH: 1.529MI	LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0
FUND CODE	2015	
PHASE: CONSTRUCTION EB SU	RESPONSIBLE AGENCY: MANAGED BY VOLUSIA COUNTY CONST ENG 224,889 925,266	
PHASE: CONSTRUCTION	RESPONSIBLE AGENCY: RESPONSIBLE AGENCY NOT AVAILABLE	
TOTAL 433671 1 TOTAL 433671 1	5,000 1,155,155 1,155,155	
ITEM NUMBER:434712 1 DISTRICT:05 ROADWAY ID:79060000	PROJECT DESCRIPTION:US 92 DAYTONABEACH AIRPORT SIS CONNECT W OF TOMOKA FARMS COUNTY:VOLUSIA PROJECT LENGTH: 5.346MI	TO E BEACH ST *NON-SIS* TYPE OF WORK:TRAFFIC OPS IMPROVEMENT LANES EXIST/IMPROVED/ADDED: 6/ 0/ 0
FUND CODE	2015	
	RESPONSIBLE AGENCY: MANAGED BY FDOT	
NHPP TOTAL 434712 1 TOTAL 434712 1	1,660,445 1,660,445 1,660,445	
ITEM NUMBER:434953 1	PROJECT DESCRIPTION:SR 430 (MASON AVE) CROSSING # 271932-T	*NON-SIS*
DISTRICT:05 ROADWAY ID:79220000	COUNTY:VOLUSIA PROJECT LENGTH: .002MI	TYPE OF WORK:RAIL SAFETY PROJECT LANES EXIST/IMPROVED/ADDED: 4/ 0/ 0
FUND CODE	2015	
PHASE: RAILROAD AND RHP TOTAL 434953 1 TOTAL 434953 1	JTILITIES / RESPONSIBLE AGENCY: MANAGED BY FDOT 68,140 68,140 68,140	
	007.140	

TOTAL 434954 1

DATE RUN: 12/23/2015 TIME RUN: 15.47.11 MBROBLTP

==========

HIGHWAYS _____

PROJEC'	r DESCRIPTION:SR	421	(DUNLAWTON)	CROSSING #	271958-V

ITEM NUMBER:434954 1 *NON-SIS* DISTRICT:05 COUNTY: VOLUSIA TYPE OF WORK: RAIL SAFETY PROJECT ROADWAY ID:79230000 PROJECT LENGTH: .002MT LANES EXIST/IMPROVED/ADDED: 4/ 0/ 0 FUND CODE 2015 PHASE: RAILROAD AND UTILITIES / RESPONSIBLE AGENCY: MANAGED BY FDOT

TOTAL 434954 1 78,760

ITEM NUMBER:435499 1 PROJECT DESCRIPTION:W FRENCH AVE SIDEWALK FROM N CARPENTER AVE TO VALENTINE PARK *NON-SIS* DISTRICT:05 COUNTY: VOLUSIA TYPE OF WORK:SIDEWALK

ROADWAY ID: PROJECT LENGTH: .000 LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0

FUND CODE 2015

78,760

78,760

PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY ORANGE CITY, CITY OF 36,945

PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: RESPONSIBLE AGENCY NOT AVAILABLE SU 1,905

TOTAL 435499 1 38,850 TOTAL 435499 1 38,850

ITEM NUMBER:435500 1 PROJECT DESCRIPTION: MCDONALD RD SIDEWALK FROM SAULS ST TO 6TH ST *NON-SIS* DISTRICT:05 COUNTY: VOLUSIA TYPE OF WORK:SIDEWALK

ROADWAY ID:79515000 PROJECT LENGTH: 249MT LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0

FUND CODE 2015

PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY PORT ORANGE, CITY OF 71,429

PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: RESPONSIBLE AGENCY NOT AVAILABLE

2,297 SU TOTAL 435500 1 73,726 TOTAL 435500 1 73,726

ITEM NUMBER:435533 1 PROJECT DESCRIPTION: HALIFAX RIVER GREENWAY TRAIL-PALMETTO BEVILLE RD TO WILDER BLVD *NON-SIS*

DISTRICT:05 COUNTY: VOLUSIA TYPE OF WORK:BIKE PATH/TRAIL ROADWAY ID: LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0 PROJECT LENGTH: .000

FUND CODE 2015

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY CITY OF DAYTONA BEACH/PUB WORKS 83,601 SII TALU 6,399

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: RESPONSIBLE AGENCY NOT AVAILABLE SU 5,500 TOTAL 435533 1 95,500 TOTAL 435533 1 95,500

PAGE 18		
RIVER TO SEA TPO		

TOTAL 437311 1

TOTAL 437311 1

TOTAL DIST: 05

TOTAL HIGHWAYS

FLORIDA DEPARTMENT OF TRANSPORTATION OFFICE OF WORK PROGRAM ANNUAL OBLIGATIONS REPORT

DATE RUN: 12/23/2015

TIME RUN: 15.47.11

MBROBLTP

HIGHWAYS

ITEM NUMBER:435534 1 PROJECT DESCRIPTION: HALIFAX RIVER TRAIL RIVERFRONT FROM BEACH ST TO RIVERFRONT PARK *NON-SIS* DISTRICT:05 COUNTY: VOLUSIA TYPE OF WORK:BIKE PATH/TRAIL ROADWAY ID: PROJECT LENGTH: .000 LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0 FUND CODE 2015 PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY CITY OF DAYTONA BEACH/PUB WORKS SU 343,713 PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: RESPONSIBLE AGENCY NOT AVAILABLE 1,925 SU TOTAL 435534 1 345,638 TOTAL 435534 1 345,638 ITEM NUMBER:435580 1 PROJECT DESCRIPTION: LANTERN PARK BRIDGE REPLACEMENT FROM N REED CANAL TO S REED CANAL *NON-SIS* DISTRICT:05 COUNTY: VOLUSIA TYPE OF WORK: BRIDGE REPLACEMENT ROADWAY ID:79000338 PROJECT LENGTH: .077MI LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0 FUND CODE 2015 PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY SOUTH DAYTONA, CITY OF SU 384,287 TOTAL 435580 1 384,287 TOTAL 435580 1 384,287 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 LANES EXIST/IMPROVED/ADDED: 4/ 0/ 0 PROJECT LENGTH: 54.276MI FUND CODE 2015 PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY CITY OF DAYTONA BEACH/PUB WORKS 465,000

- 204 -

465,000

465,000

99,752,137

99,752,137

PAGE 19 FLORIDA DEPARTMENT OF TRANSPORTATION DATE RUN: 12/23/2015 OFFICE OF WORK PROGRAM TIME RUN: 15.47.11 RIVER TO SEA TPO ANNUAL OBLIGATIONS REPORT MBROBLTP

===========

PLANNING -----

ITEM NUMBER:417962 1 PROJECT DESCRIPTION: VOLUSIA URBAN AREA UPWP TRANSPORTATION PLANNING PROCESS *NON-SIS* DISTRICT:05 COUNTY: VOLUSIA TYPE OF WORK:TRANSPORTATION PLANNING

ROADWAY ID: PROJECT LENGTH: .000

FUND CODE 2015

PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: RESPONSIBLE AGENCY NOT AVAILABLE

843,794 507,455 SU TALU 42,906 TOTAL 417962 1 1,394,155 TOTAL 417962 1 1,394,155

ITEM NUMBER:433728 1 PROJECT DESCRIPTION: VOLUSIA CO TPO 2040 LONG RANGE TRANSPORTATION PLANNING DISTRICT:05 COUNTY: VOLUSIA

ROADWAY ID: PROJECT LENGTH: .000

FUND

CODE 2015

PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY VOLUSIA TRANSPORTATION PLANNING

204,827 TOTAL 433728 1 204,827 TOTAL 433728 1 204,827 1,598,982 TOTAL DIST: 05 TOTAL PLANNING 1,598,982

- 205 -

LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0

NON-SIS TYPE OF WORK:TRANSPORTATION PLANNING

LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0

PAGE 20 FLORIDA DEPARTMENT OF TRANSPORTATION DATE RUN: 12/23/2015
OFFICE OF WORK PROGRAM TIME RUN: 15.47.11
RIVER TO SEA TPO ANNUAL OBLIGATIONS REPORT MBROBLTP

NON-SIS

TYPE OF WORK: CAPITAL FOR FIXED ROUTE

LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0

===========

TRANSIT

ITEM NUMBER:425441 1 PROJECT DESCRIPTION:VOLUSIA-VOTRAN XU SET ASIDE SECTION 5307 DISTRICT:05 COUNTY:VOLUSIA

ROADWAY ID: PROJECT LENGTH: .000

FUND CODE 2015

PHASE: GRANTS AND MISCELLANEOUS / RESPONSIBLE AGENCY: RESPONSIBLE AGENCY NOT AVAILABLE

TOTAL 425441 1
TOTAL DIST: 05
TOTAL TRANSIT

1,313,748
1,313,748
1,313,748
1,313,748
1,313,748
1,313,748
1,313,748
1,313,748

- 206 -

PAGE 21	FLORIDA DEPARTMENT OF TRANSPORTATION	DATE RUN: 12/23/2015
	OFFICE OF WORK PROGRAM	TIME RUN: 15.47.11
RIVER TO SEA TPO	ANNUAL OBLIGATIONS REPORT	MBROBLTP

-----MISCELLANEOUS

RUN: 15.47.11 MBROBLTP

NON-SIS

NON-SIS

TYPE OF WORK:SIDEWALK

TYPE OF WORK:TRAINING

LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0

LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0

ITEM NUMBER:429595 1 PROJECT DESCRIPTION:NORTH BOSTON AVENUE FROM JOHN THOMAS AVENUE TO LINDLEY BLVD DISTRICT:05 COUNTY: VOLUSIA

ROADWAY ID: PROJECT LENGTH: .000

> FUND CODE 2015

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY VOLUSIA COUNTY CONST ENG

-3,507 TOTAL 429595 1 -3,507 TOTAL 429595 1 -3,507

ITEM NUMBER:433039 1 PROJECT DESCRIPTION: VOLUSIA CO SCHOOLS BICYCLE SAFETY TRAINING DISTRICT:05 COUNTY: VOLUSIA

ROADWAY ID: PROJECT LENGTH: .000

FUND CODE 2015

PHASE: GRANTS AND MISCELLANEOUS / RESPONSIBLE AGENCY: MANAGED BY VOLUSIA COUNTY SCHOOL BOARD SR2E

-8,053 TOTAL 433039 1 TOTAL 433039 1 -8,053 -8,053 TOTAL DIST: 05 -11,560 TOTAL MISCELLANEOUS -11,560

GRAND TOTAL 102,653,307

- 207 -

APPENDIX IV

Resolution 2016-19

Adopting the

FY 2015/16 to FY 2019/20 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

River to Sea TPO Resolution 2016-19 Page 2

- 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 <u>22nd</u> day of <u>June, 2016</u>.

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

REVISION LOG

Revision			
Date	Type of Revision	Resolution	Description

[This page is intentionally blank.]

PROJECT INDEX

[This page is intentionally blank.]

Project Index

FM#	Project Name	Page
2408361	SR 40 from SR 15 US 17 to SR 11	28
2409925	SR 5 (US 1) Intersection Improvement - Canal St	42
2409927	SR 5 (US 1) Intersection Improvement at Reed Canal Road	43
2409928	SR 5 (US 1) Intersection Improvement - Big Tree Rd	44
2427152	I-95/I-4 Ultimate System Interchange - I-95 Widening	29
2427155	I-95 from 0.5 mile N of SR 44 to 1.6 miles N of US 92	117
2441721	City of Bunnell Memorandum of Agreement	57
2445831	City of Ormond Beach - Maintenance Agreement	58
2446071	City of Daytona Beach - Maintenance Agreement	59
2446081	City of Port Orange - Maintenance Agreement	60
2446211	City of Edgewater - Maintenance Agreement	61
2446451	City of South Daytona - Maintenance Agreement	62
2449121	City of Holly Hill - Maintenance Agreement	63
4033912	City of DeBary - Maintenance Agreement	64
4046181	River to Sea TPO Bike/Pedestrian XU Set Aside Reserve	118
4049211	Flagler Co Airport Improvement Project	142
4068694	I-95 Widening - Brevard County Line to 0.5 Mi North of SR 44	30
4068696	I-95 Widening - SR 44 to I-4	31
4081781	SR 483 (Clyde Morris Blvd) Widening Study	32
4084642	I-4 (SR 400) Managed-Use Lanes	33
4102511	SR 15 (US 17) Widening - DeLeon Springs to SR 40	34
4119592	I-95/Matanzas Woods Interchange	35
4130192	Flagler Traffic Engineering Contracts	65
4130199	Volusia Traffic Engineering Contracts	66
4136155	Lighting Agreements - DDR Funds	67

<u>FM#</u>	Project Name	<u>Page</u>
4136158	Lighting Agreements - DDR Funds	68
4149791	City of Flagler Beach - Memorandum of Agreement	69
4149792	Flagler County Memorandum of Agreement	70
4154343	East Coast Regional Trail - Section 3	119
4154348	East Central Regional Rail Trail - Seg. 4A - Guise Rd to Gobblers Lodge Rd	120
4154349	East Coast Regional Rail Trail - Gobbler's Lodge Rd to Maytown Spur Rd	121
4157491	City of Orange City - Maintenance Agreement	71
4165921	City of New Smyrna Bch - Maintenance Agreement	72
4172601	City of Oak Hill - Maintenance Agreement	73
4173621	City of DeLand - Maintenance Agreement	74
4173641	City of Palm Coast Memorandum of Agreement	75
4179621	Volusia/Flagler Urban Area Transportation Planning	140
4181051	Flagler Roadways Primary In-House Maintenance	76
4181131	Volusia Primary In-House Maintenance	77
4204331	River to Sea TPO Traffic Ops Set-aside Reserve	45
4208432	Flagler Co Design & Construct Runway 11-29 Relocation	143
4217242	Bicycle/Pedestrian Facilities Feasibility Studies	122
4217253	Traffic Operations/ITS/Safety Project Feasibility Studies	46
4226271	SR 600 (US 92) Widening - I-4 to Tomoka Farms Rd	36
4226332	Flagler County Section 5311 Non-Urban Transit Operating Assistance	101
4241221	Votran - Section 5311 Operating Assistance	102
4247821	Votran - Section 5307 Operating Assistance	103
4254411	Votran - XU Set-Aside / Section 5307	104
4278331	Pavement Markings	78
4279861	Drainage Maintenance and Repair	79
4280031	Volusia Performance Aesthetics	80
4287791	SR 44 Corridor Improvements from W of SR 415 to F of Mission Rd	47

<u>FM#</u>	Project Name	<u>Page</u>
4290781	Asset Maintenance - Flagler County	81
4291581	Nova Canal Maintenance	82
4291791	Pipe, Desilt, and Video	83
4295561	SR 44 Over St Johns River Bridge # 110063	40
4295731	SR A1A from South of S 23rd Street to N 21st Street	84
4302851	Votran Transit Service Enhancement	105
4314031	River to Sea TPO - Sec. 5303 Planning Studies	106
4315331	Votran Section 5307 Capital for Fixed Route	107
4315371	Bellevue Avenue Realignment	144
4315391	DBIA Taxiway Rehabilitation	145
4315401	DBIA - Innovative Financing	146
4315441	DeLand Municipal Airport Runway Rehabilitation	147
4315451	DeLand Municipal Airport Improvements	148
4319221	SR 44 - Kepler Road Intersection Improvement	48
4319261	Colbert Lane Resurfacing	85
4323461	SR 20/100 Resurfacing	86
4324383	SR 5A (Nova Rd) from SR 400 (Beville Rd) to W Int'l Speedway Blvd	87
4331662	SunRail Feeder Bus Service - Phases I & II	108
4332701	Daytona Bch Int'l Airport Transportation Loop Road	149
4332731	Daytona Bch Int'l Airport - Entrance Realignment	150
4333071	Votran Operating Assistance for Fixed Route Services (5307)	109
4333111	Section 5311 Rural Transportation	110
4336751	Matanzas Woods Parkway Phase II	37
4337291	Old Dixie Highway Resurfacing	88
4344551	SR 40 from Interchange Blvd to I-95 Southbound Ramps	49
4344851	Landscape Maintenance	89
4346041	Votran Express Routes Serving SunRail in DeBary	111

<u>FM#</u>	Project Name	<u>Page</u>
4348471	Asphalt Repair	90
4348691	New Smyrna FEC Rail Siding Extension	131
4348701	Holly Hill FEC Rail Siding Extension	132
4348711	SR 600 (US 92) Int'l Speedway Blvd Pedestrian Improvements	123
4350561	Lighting Impr'ts I-4 @ SR 472, Orange Camp Rd, Dirksen Dr, SR 44 & US 92	50
4352491	Votran Section 5307 Buses and Equipment	112
4353941	Flagler County Transit FTA Sec. 5311 Operating and Admin. Assist	113
4355321	Big Tree Road Shared Use Path	124
4355351	Forrest Hills Connector from Old Tomoka Rd to Scottsdale Dr	125
4355361	Victoria Gardens Boulevard Sidewalk	126
4355391	North Spruce Creek Road Sidewalk	127
4355611	Old Kings Road Extension - Phase II	38
4355881	Magnolia Street Sidewalk	128
4355951	Doyle Road Paved Shoulders from Lush Ln to Courtland Blvd	51
4355961	SR A1A (Atlantic Av) Mast Arm at Cardinal Drive	52
4356331	Marineland Acres - Resurfacing and Drainage Improvements	91
4357131	Votran - Section 5339 Bus and Bus Facilities - Urban	114
4361261	SR 20/SR 100 Intersection Improvement	53
4362351	SR 44 Audible Pavement Markings	92
4363661	SR 44 Traffic Signals	54
4364341	Spring to Spring Trail US 17/92 Seminole and Volusia Counties	129
4368551	SR 600 from Emmet St to N Charles St	93
4369151	SR 5A/Frontage Rd Resurfacing	94
4369371	SR 40 (Granada Blvd) Bridge over Halifax River (IWW)	95
4370161	New Smyrna Beach Municipal Airport - Extend Runway 11-29	151
4370201	Ormond Beach Municipal Airport Business Park Development	152
4370231	Del and Municipal Airport Rehabilitate Runway 5-23	153

<u>FM#</u>	Project Name	<u>Page</u>
4370251	Flagler County Airport Terminal Building	154
4370301	New Smyrna Beach Municipal Airport Construct Hangars	155
4370331	Ormond Beach Municipal Airport	156
4370341	DeLand Municipal Airport - Rehabilitate Taxiway "B"	157
4370351	DeLand Municipal Airport Fuel Farm	158
4370371	Daytona Beach Int'l Airport - Rehabilitate Runway 7R-25L	159
4370381	DeLand Municipal Airport Construct Hangar	160
4371211	US 1/Park Av from S of Park Av to N of Park Av	55
4372011	Old Kings Rd Box Culverts	96
4373031	SR 5 (US 1) Palm Coast - Weigh Station SB Demolition/Rebuild	97
4380031	I-95 From Volusia County Line to North of Palm Coast Parkway	98
4380032	I-95 from North of Palm Coast Parkway to Pellicer Creek	99
4384891	Ormond Beach Municipal Airport - Replace AWOS	161
4384901	Ormond Beach Municipal Airport - Rehabilitate & Mark Taxiway "E"	162
4388681	Volusia FTA Section 5339 Small Urban Capital	115
IFZ2-1	Park Avenue Widening	134
IFZ3-1	Howland Blvd Widening	135
IFZ4-5	Orange Camp Road/Frontage Stubout	136
IFZ4-6	Beresford Ave Extension	137
PC-01	Palm Harbor Parkway Extension	138

<u>FM#</u>	<u>Project Name</u>	<u>Page</u>
4348471	Asphalt Repair	90
4290781	Asset Maintenance - Flagler County	81
4315371	Bellevue Avenue Realignment	144
IFZ4-6	Beresford Ave Extension	137
4217242	Bicycle/Pedestrian Facilities Feasibility Studies	122
4355321	Big Tree Road Shared Use Path	124
2441721	City of Bunnell Memorandum of Agreement	57
2446071	City of Daytona Beach - Maintenance Agreement	59
4033912	City of DeBary - Maintenance Agreement	64
4173621	City of DeLand - Maintenance Agreement	74
2446211	City of Edgewater - Maintenance Agreement	61
4149791	City of Flagler Beach - Memorandum of Agreement	69
2449121	City of Holly Hill - Maintenance Agreement	63
4165921	City of New Smyrna Bch - Maintenance Agreement	72
4172601	City of Oak Hill - Maintenance Agreement	
4157491	City of Orange City - Maintenance Agreement	71
2445831	City of Ormond Beach - Maintenance Agreement	58
4173641	City of Palm Coast Memorandum of Agreement	75
2446081	City of Port Orange - Maintenance Agreement	60
2446451	City of South Daytona - Maintenance Agreement	62
4319261	Colbert Lane Resurfacing	85
4332731	Daytona Bch Int'l Airport - Entrance Realignment	150
4332701	Daytona Bch Int'l Airport Transportation Loop Road	149
4370371	Daytona Beach Int'l Airport - Rehabilitate Runway 7R-25L	159
4315401	DBIA - Innovative Financing	146
4315391	DBIA Taxiway Rehabilitation	145
4370341	DeLand Municipal Airport - Rehabilitate Taxiway "B"	157
4370381	Del and Municipal Airport Construct Hangar	160

<u>FM#</u>	Project Name	<u>Page</u>
4370351	DeLand Municipal Airport Fuel Farm	158
4315451	DeLand Municipal Airport Improvements	148
4370231	DeLand Municipal Airport Rehabilitate Runway 5-23	153
4315441	DeLand Municipal Airport Runway Rehabilitation	147
4355951	Doyle Road Paved Shoulders from Lush Ln to Courtland Blvd	51
4279861	Drainage Maintenance and Repair	79
4154348	East Central Regional Rail Trail - Seg. 4A - Guise Rd to Gobblers Lodge Rd	120
4154349	East Coast Regional Rail Trail - Gobbler's Lodge Rd to Maytown Spur Rd	121
4154343	East Coast Regional Trail - Section 3	119
4049211	Flagler Co Airport Improvement Project	142
4208432	Flagler Co Design & Construct Runway 11-29 Relocation	143
4370251	Flagler County Airport Terminal Building	154
4149792	Flagler County Memorandum of Agreement	70
4226332	Flagler County Section 5311 Non-Urban Transit Operating Assistance	101
4353941	Flagler County Transit FTA Sec. 5311 Operating and Admin. Assist	113
4181051	Flagler Roadways Primary In-House Maintenance	76
4130192	Flagler Traffic Engineering Contracts	65
4355351	Forrest Hills Connector from Old Tomoka Rd to Scottsdale Dr	125
4348701	Holly Hill FEC Rail Siding Extension	132
IFZ3-1	Howland Blvd Widening	135
4084642	I-4 (SR 400) Managed-Use Lanes	33
2427155	I-95 from 0.5 mile N of SR 44 to 1.6 miles N of US 92	117
4380032	I-95 from North of Palm Coast Parkway to Pellicer Creek	99
4380031	I-95 From Volusia County Line to North of Palm Coast Parkway	98
4068694	I-95 Widening - Brevard County Line to 0.5 Mi North of SR 44	30
4068696	1-95 Widening - SR 44 to I-4	31
2427152	I-95/I-4 Ultimate System Interchange - I-95 Widening	29

<u>FM#</u>	<u>Project Name</u>	<u>Page</u>
4119592	I-95/Matanzas Woods Interchange	35
4344851	Landscape Maintenance	89
4136155	Lighting Agreements - DDR Funds	67
4136158	Lighting Agreements - DDR Funds	68
4350561	Lighting Impr'ts I-4 @ SR 472, Orange Camp Rd, Dirksen Dr, SR 44 & US 92	50
4355881	Magnolia Street Sidewalk	128
4356331	Marineland Acres - Resurfacing and Drainage Improvements	91
4336751	Matanzas Woods Parkway Phase II	37
4370161	New Smyrna Beach Municipal Airport - Extend Runway 11-29	151
4370301	New Smyrna Beach Municipal Airport Construct Hangars	155
4348691	New Smyrna FEC Rail Siding Extension	131
4355391	North Spruce Creek Road Sidewalk	127
4291581	Nova Canal Maintenance	82
4337291	Old Dixie Highway Resurfacing	88
4372011	Old Kings Rd Box Culverts	96
4355611	Old Kings Road Extension - Phase II	38
IFZ4-5	Orange Camp Road/Frontage Stubout	136
4370331	Ormond Beach Municipal Airport	156
4384901	Ormond Beach Municipal Airport - Rehabilitate & Mark Taxiway "E"	162
4384891	Ormond Beach Municipal Airport - Replace AWOS	161
4370201	Ormond Beach Municipal Airport Business Park Development	152
PC-01	Palm Harbor Parkway Extension	138
IFZ2-1	Park Avenue Widening	134
4278331	Pavement Markings	78
4291791	Pipe, Desilt, and Video	83
4314031	River to Sea TPO - Sec. 5303 Planning Studies	106
4046181	River to Sea TPO Bike/Pedestrian XU Set Aside Reserve	118

<u>FM#</u>	Project Name	<u>Page</u>
4204331	River to Sea TPO Traffic Ops Set-aside Reserve	45
4333111	Section 5311 Rural Transportation	110
4364341	Spring to Spring Trail US 17/92 Seminole and Volusia Counties	129
4102511	SR 15 (US 17) Widening - DeLeon Springs to SR 40	34
4323461	SR 20/100 Resurfacing	86
4361261	SR 20/SR 100 Intersection Improvement	53
4369371	SR 40 (Granada Blvd) Bridge over Halifax River (IWW)	95
4344551	SR 40 from Interchange Blvd to I-95 Southbound Ramps	49
2408361	SR 40 from SR 15 US 17 to SR 11	28
4319221	SR 44 - Kepler Road Intersection Improvement	48
4362351	SR 44 Audible Pavement Markings	92
4287791	SR 44 Corridor Improvements from W of SR 415 to E of Mission Rd	47
4295561	SR 44 Over St Johns River Bridge # 110063	40
4363661	SR 44 Traffic Signals	54
4081781	SR 483 (Clyde Morris Blvd) Widening Study	32
2409928	SR 5 (US 1) Intersection Improvement - Big Tree Rd	44
2409925	SR 5 (US 1) Intersection Improvement - Canal St	42
2409927	SR 5 (US 1) Intersection Improvement at Reed Canal Road	43
4373031	SR 5 (US 1) Palm Coast - Weigh Station SB Demolition/Rebuild	97
4324383	SR 5A (Nova Rd) from SR 400 (Beville Rd) to W Int'l Speedway Blvd	87
4369151	SR 5A/Frontage Rd Resurfacing	94
4348711	SR 600 (US 92) Int'l Speedway Blvd Pedestrian Improvements	123
4226271	SR 600 (US 92) Widening - I-4 to Tomoka Farms Rd	36
4368551	SR 600 from Emmet St to N Charles St	93
4355961	SR A1A (Atlantic Av) Mast Arm at Cardinal Drive	52
4295731	SR A1A from South of S 23rd Street to N 21st Street	84
4331662	SunRail Feeder Bus Service - Phases I & II	108

<u>FM#</u>	<u>Project Name</u>	<u>Page</u>
4217253	Traffic Operations/ITS/Safety Project Feasibility Studies	46
4371211	US 1/Park Av from S of Park Av to N of Park Av	55
4355361	Victoria Gardens Boulevard Sidewalk	126
4388681	Volusia FTA Section 5339 Small Urban Capital	115
4280031	Volusia Performance Aesthetics	80
4181131	Volusia Primary In-House Maintenance	77
4130199	Volusia Traffic Engineering Contracts	66
4179621	Volusia/Flagler Urban Area Transportation Planning	140
4247821	Votran - Section 5307 Operating Assistance	103
4241221	Votran - Section 5311 Operating Assistance	102
4357131	Votran - Section 5339 Bus and Bus Facilities - Urban	114
4254411	Votran - XU Set-Aside / Section 5307	104
4346041	Votran Express Routes Serving SunRail in DeBary	111
4333071	Votran Operating Assistance for Fixed Route Services (5307)	109
4352491	Votran Section 5307 Buses and Equipment	112
4315331	Votran Section 5307 Capital for Fixed Route	107
4302851	Votran Transit Service Enhancement	105