

# **VOLUSIA TRANSPORTATION PLANNING ORGANIZATION**

## **Transportation Improvement Program**

**FY 2012/13 - 2016/17**



**DRAFT - May 31, 2012**

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# Introduction and Overview

## What is the Transportation Improvement Program?

The Transportation Improvement Program or “TIP” is a priority list of federal- and state-funded transportation projects that have been scheduled for implementation in the Volusia Transportation Planning Organization’s (VTPO) planning area from fiscal year (FY) 2012/13 through FY 2016/17. It is one product of the TPO’s continuing, cooperative, and coordinated process involving state and local agencies with responsibility for planning, constructing, operating and maintaining public transportation infrastructure, services and programs. The purpose of this process and the products that result from it, including the TIP, is to provide for the development and integrated management and operation of transportation systems and facilities that will function as an intermodal transportation system for Florida and the nation.

Florida law [339.175(8)(c)(3), F.S.] requires a TIP to cover a five year period meaning the next fiscal year and four subsequent fiscal years listed by state fiscal year. Federal law requires the TIP to cover only a 4-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 bicycle facilities, sidewalks and transportation enhancement projects). 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.

*The Volusia Transportation Planning Organization (VTPO) is the designated agency responsible for transportation planning and programming of federal transportation funds within the identified Volusia County Urbanized Areas (the VTPO planning area). Formed in 1975 through an inter-local agreement, and originally serving the east side of Volusia County, this organization has grown over the past thirty-eight years both in area covered and Board size. The VTPO now covers all of Volusia County and includes two cities in Flagler County – the cities of Flagler Beach and Beverly Beach. The VTPO currently operates under signed joint participation and inter-local agreements executed in 1975, as amended in 1978, 1980, 1996, 1997, 1998 and, more recently, in 2004 with the addition of the two newest cities – Flagler Beach and Beverly Beach.*

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 2012/13, 2013/14 and 2014/15 as well as a combined list of federal and state funded projects for the fiscal years 2012/13 to 2016/17. 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 Safe, Accountable, Flexible, Efficient, Transportation Equity Act: A Legacy for Users (SAFETEA-LU) of 2005.

Only projects that are consistent with the VTPO's adopted Long-Range Transportation Plan (LRTP) have been included in the TIP.

### **Changes from Previous TIPs**

This year's Transportation Improvement Program (TIP) is posted online in a new dynamic, interactive format which may be accessed from the VTPO's website at <http://www.volusiatpo.org> or directly at <http://volusiatip.edats.com>. This new format expands the options available to the public for searching and viewing the TIP. In particular, users can now select projects by transportation system (e.g., Interstate Highway System, Non-Interstate State Highways, Non-Intrastate Off-State Highway, Transit, etc.) This should allow users to access the information they need with greater ease and flexibility than ever before. The TIP is also accessible online in Portable Document Format (pdf) compatible with the free viewing software, Adobe® Reader®.

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

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

## **Financial Plan/Financial Feasibility**

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

### **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 scheduled to start within the 5-year time frame covered by this TIP, if the any phase of the work will be conducted in years beyond that time frame, 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 in the project description and a reference to location in the LRTP where the estimate can be found.

The normal project production sequence 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.

### **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 below).

Costs on the TIP project pages for projects on the SIS will have historical costs, five years of the current TIP and five years beyond the current TIP, which may or may not be the total project cost. If there is no CST phase on the TIP project page, then the entry will probably not



be reflective of the total project cost. For some projects, such as resurfacing, safety or operational project, there may not be a total cost provided but rather additional details on that program.

For costs beyond the ten year window, access to the Volusia TPO's Long Range Transportation Plan (LRTP) is provided. The link to the LRTP is:

[http://www.volusiatpo.org/wp-content/uploads/2035LRTP/2035%20LRTP%20\(December%2016,%202011\)%20AMENDED%201-24-12.pdf](http://www.volusiatpo.org/wp-content/uploads/2035LRTP/2035%20LRTP%20(December%2016,%202011)%20AMENDED%201-24-12.pdf).

The LRTP reference on the TIP project page provides the information necessary to locate the full project costs and/or additional details regarding the project in the LRTP (see example TIP project page - Figure 1). If there is no LRTP reference in the TIP, full project costs are provided in the TIP.

### Non SIS projects

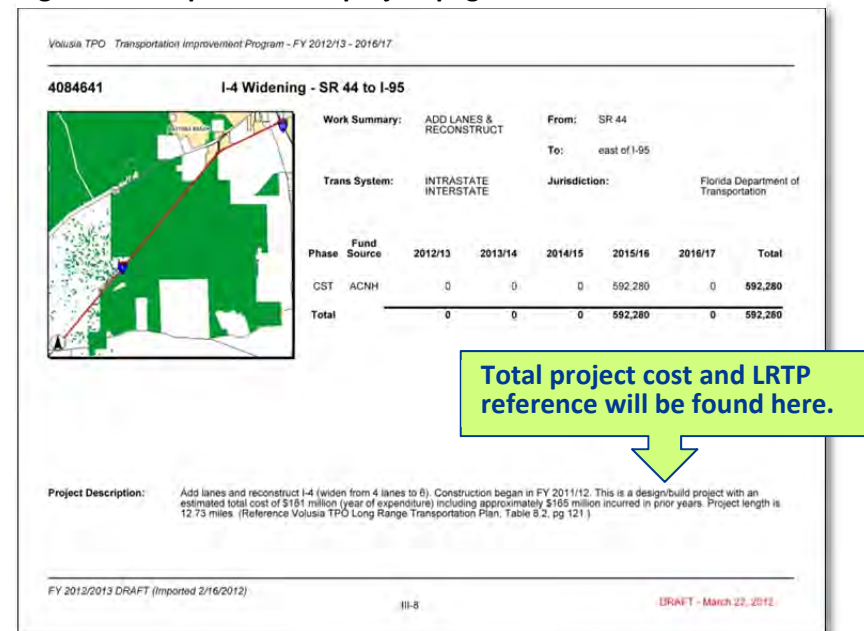
Total project costs and other project details will be accessible in the TIP for all non SIS projects in the TIP. All projects not on the SIS will have a Non-SIS identifier on the TIP project page (See example TIP project page below).

Costs on the TIP project pages for projects not on the SIS will have historical costs and five years of the current TIP, which may or may not be the total project cost. If there is no CST phase on the TIP project page, then the entry will probably not be reflective of the total project cost. For some projects, such as resurfacing, safety or operational projects, there may not be a total cost provided but rather additional details on that program.

For costs beyond the five year window, access to the Volusia TPO's Long Range Transportation Plan (LRTP) is provided. The link to the LRTP is:

[http://www.volusiatpo.org/wp-content/uploads/2035LRTP/2035%20LRTP%20\(December%2016,%202011\)%20AMENDED%201-24-12.pdf](http://www.volusiatpo.org/wp-content/uploads/2035LRTP/2035%20LRTP%20(December%2016,%202011)%20AMENDED%201-24-12.pdf).

**Figure 1 Example of an SIS project page.**



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

## How Are Projects Selected?

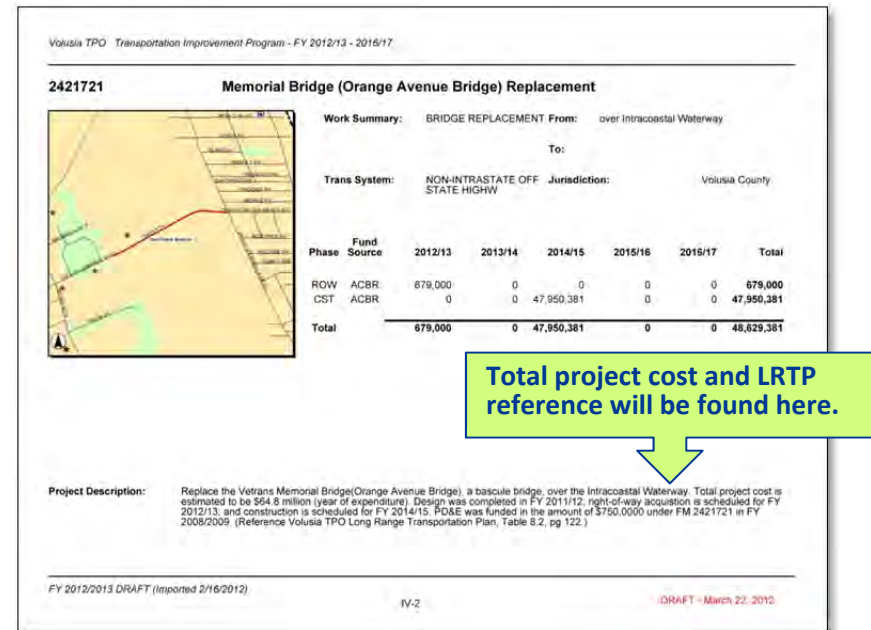
Most of the projects included in the TIP are priorities of the Volusia Transportation Planning Organization, and have been drawn from the VTPO's 2035 Long-Range Transportation Plan which was adopted in September 2010 and from the previous plan which was adopted in 2005 and last amended in 2007. These projects have been selected in accordance with the federal requirements in 23 C.F.R. 450.330(c). A set of criteria, shown in Appendix I of this document, was developed by the VTPO's Technical Coordinating Committee (TCC), Citizens' Advisory Committee (CAC), and Bicycle and Pedestrian Advisory Committee (BPAC), and approved by the VTPO Board to prioritize the projects in a set of lists for the entire county. Through this process, lists of prioritized projects are developed for highway and transit projects, interstate highway projects, bicycle/pedestrian, and enhancement projects each year. The prioritized transportation project lists are placed under an official public review period and two public hearings to receive comments on the lists are held. After adoption by the VTPO Board, typically in June of each year, the lists are then forwarded to the Florida Department of Transportation (FDOT) to be used in developing the new outer year of the Five-Year Work Program.

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 population. A description of each program and project, 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 ap-

**Figure 2 Example of non-SIS project page.**



proved by the TPO/MPO. All roadway capacity projects included in this TIP were drawn from the VTPO's adopted 2035 Long-Range Transportation Plan and/or the previous 2025 Long-Range Transportation Plan. Other non-capacity roadway projects and bicycle/pedestrian projects that are included in the TIP may not be specifically identified in the Long-Range Transportation Plan but have been determined by the VTPO 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), local area airport master plans, and approved local government comprehensive plans in effect within the VTPO Planning Area.

### **Project Priority Statement**

In August 2011, the VTPO submitted its lists of prioritized transportation projects to FDOT for use in developing the new outer year of the Five-Year Work Program, FY 2015/16. These projects were prioritized by the VTPO using the criteria shown in Appendix A and in accordance with VTPO policy. There have been no significant changes in the VTPO's project priorities from the previous TIP.

### **Public Involvement**

Annually, the VTPO 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 VTPO's *Public Participation Plan*. The VTPO's *Public Participation Plan* was last amended by the VTPO Board in April 2007. Prior to annual adoption of the TIP, the draft document is placed under an official, legally advertised fifteen to thirty-day public review period. In addition, at least one public hearing is conducted. All VTPO meetings are held in accordance with Florida's open meetings law (the Sunshine Law), and public comment is encouraged.

### **Certification**

The VTPO participates in an annual self-certification of its planning process with representatives from the Florida Department of Transportation District V Office. The last annual self-certification with FDOT representatives occurred in January 2012. Approximately every three years, the VTPO is certified in a more lengthy evaluation process conducted by representatives from the Federal Highway Administration (FHWA), the Federal Transit Administration (FTA), and FDOT. The last federal certification of this type was successfully completed in October 2011.

### **Congestion Management System**

As required by FHWA, the VTPO completed the development of a Congestion Management System (CMS) Plan in 2005 as part of the documentation for the VTPO's 2025 Long Range Transportation Plan. This Plan describes a process for monitoring the performance of the transportation

system and for identifying locations where the system is not meeting adopted standards. The VTPO's adopted CMS Plan includes the following components: a data collection/monitoring program, a program review, and a trend and condition analysis.

As part of the plan's Trend and Condition Analysis, consideration is given to whether or not roadway deficiencies exist now and/or are projected into the future. Consideration is also given to whether or not another improvement (e.g., a parallel road, implementation of transportation demand measures, or a transit route extension) is currently scheduled or planned in the future to alleviate this deficiency. This is accomplished by establishing a formal hierarchy of candidate corridors for improvements. This hierarchy is created by performing a tiered analysis of the transportation network. The tiered analysis identifies candidate corridors for improvement at four levels of deficiency. The results of the annual trend and condition analysis are available in October of each year so that they are available to the VTPO at the beginning of each year's project prioritization process. Special consideration in the prioritization process is given to projects with known deficiency problems as identified through the VTPO's CMS process.

### **Summary of Significant Projects**

There are several projects of significance within the Volusia County Urbanized Area including improvements to the Interstate Highway System. I-4 will be widened from four lanes to six between SR 44 and I-95. Most of the funding for this improvement was programmed in FY 2011/12, so will not appear in this TIP.

I-95 is proposed to be widened from 4 lanes to 6 from SR 406 in Brevard County to I-4. Right-of-way acquisition is now essentially complete. Funding for construction of 12.8 miles of I-95 in Brevard County was put out for bid in FY 2011/12 with a bid option to include as much of the 16.9 miles in Volusia County as can be constructed within the winning contractor bid. The winning bid did include the full length in Volusia County.

Efforts to replace the I-95/I-4 interchange with the "Ultimate System Interchange" will continue. Funding for right-of-way acquisition is programmed for 2012/13. Funding for the construction phase has not yet been identified.

Funding for preliminary engineering to add managed lanes on I-4 between SR 472 and the Volusia/Seminole county line has been scheduled for FY 2014/15 and FY 2015/16. The construction phase has not yet been programmed.

The four-laning of State Road 415 from the Seminole County line to 0.3 miles north of Acorn Lake Road is another significant project, particularly to residents in the southwest quadrant of Volusia County. Construction will be underway in 2012 with funding programmed last year (FY 2011/12).

Funding to acquire the right-of-way required for the four-laning of SR 15 (US 17) between DeLeon Springs and SR 40 is programmed in FY 2014/15. Funding for construction has not yet been identified.

The four-laning of Howland Boulevard between Courtland Boulevard and SR 415 has been programmed in FY 2012/13.

In FY 2013/14, LPGA Boulevard will be four-laned between Jimmy Ann Drive and Derbyshire Road.

The replacement of Veterans Memorial Bridge (Orange Avenue Bridge), a bascule bridge over the Intracoastal Waterway in Daytona Beach, is fully funded with construction scheduled in FY 2014/15. The new bridge will be a high-level fixed bridge.

The Turnbull Bay Bridge, critical to residents along Turnbull Bay Road, will be replaced in FY 2012/13.

An environmental phase has been added to an already programmed preliminary engineering phase for the four-laning of SR 40 between SR 15 (US 17) and Cone Road. Funding for construction has not yet been programmed.

Major resurfacing projects include SR 40 (Granada Boulevard) from Tymber Creek Road to east of Perrott Street (FY 2013/14), SR 40 from Washington Avenue to Beach Street, SR 44 from SR 415 to Jungle Road (FY 2012/13), SR 100 (Moody Boulevard) from I-95 to SR A1A (FY 2012/13), John Anderson Highway from SR 100 to the Flagler/Volusia County line (FY 2012/13), and Old Kings Road from SR 100 to a point 2000' south of SR 100.

### **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.

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

FM	Project Name	2012/13	2013/14	2014/15	Total
<b>ACBR - Advance Construction (BRT)</b>					
2421721	Memorial Bridge (Orange Avenue Bridge) Replacement	679,000	0	47,950,381	48,629,381
4300401	Turnbull Bay Road Bridge	3,016,073	3,000	0	3,019,073
<b>Total</b>		<b>3,695,073</b>	<b>3,000</b>	<b>47,950,381</b>	<b>51,648,454</b>
<b>ACIM - Advance Construction (IM)</b>					
4288551	I-95 (SR 9) Resurfacing	0	5,297,767	0	5,297,767
4289451	I-95 (SR 9) Resurfacing	0	8,188,217	0	8,188,217
<b>Total</b>		<b>0</b>	<b>13,485,984</b>	<b>0</b>	<b>13,485,984</b>
<b>ACNH - Advance Construction (NH)</b>					
2427152	I-95/I-4 Ultimate System Interchange	4,100,000	0	0	4,100,000
4068698	I-95 Widening	0	0	317,376	317,376
4084642	I-4 (SR 400) Managed-Use Lanes	0	0	2,220,000	2,220,000
<b>Total</b>		<b>4,100,000</b>	<b>0</b>	<b>2,537,376</b>	<b>6,637,376</b>
<b>BOND - Bond Funding</b>					
IFZ1-13	Williamson Boulevard South Extension	0	0	8,562,000	8,562,000
IFZ4-5	Orange Camp Road/Frontage Stubout	4,060,000	0	0	4,060,000
<b>Total</b>		<b>4,060,000</b>	<b>0</b>	<b>8,562,000</b>	<b>12,622,000</b>
<b>BRRP - State Bridge Repair &amp; Rehabilitation</b>					
4238541	I-95 (SR 9) Bridge Repair	421,963	0	0	421,963
4286501	I-95 Bridges Over Spruce Creek - Repair	0	30,000	3,169,718	3,199,718
4310651	Volusia County-Wide Bridge Rehabilitation	2,052,320	0	0	2,052,320
4310671	SR 100 Intracoastal Waterway Bridge Repair	1,293,507	0	0	1,293,507
<b>Total</b>		<b>3,767,790</b>	<b>30,000</b>	<b>3,169,718</b>	<b>6,967,508</b>
<b>CDBG - Community Development Block Grant</b>					
PO-201108	Safe Routes to School Sidewalks - Phase 1	50,000	150,100	0	200,100

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

FM	Project Name	2012/13	2013/14	2014/15	Total
<b>Total</b>		<b>50,000</b>	<b>150,100</b>	<b>0</b>	<b>200,100</b>
<b>CIGP - County Incentive Grant Program</b>					
4319221	SR 44/Kepler Road Intersection Improvement	0	0	821,416	821,416
4319281	LPGA Boulevard Widening - Jimmy Ann to Derbyshire	0	212,788	0	212,788
<b>Total</b>		<b>0</b>	<b>212,788</b>	<b>821,416</b>	<b>1,034,204</b>
<b>D - Unrestricted State Primary</b>					
2445831	City of Ormond Beach - Maintenance Agreement	172,996	172,996	172,996	518,988
2446071	City of Daytona Beach - Maintenance Agreement	154,000	154,000	154,000	462,000
2446081	City of Port Orange - Maintenance Agreement	45,000	45,000	45,000	135,000
2446211	City of Edgewater - Maintenance Agreement	37,145	37,145	37,145	111,435
2446451	City of South Daytona - Maintenance Agreement	0	49,501	0	49,501
2449121	City of Holly Hill - Maintenance Agreement	31,834	31,834	31,834	95,502
4033912	City of DeBary - Maintenance Agreement	37,000	37,000	37,000	111,000
4149791	City of Flagler Beach - Memorandum of Agreement	17,295	17,295	17,295	51,885
4157491	City of Orange City - Maintenance Agreement	22,364	22,364	22,364	67,092
4165921	City of New Smyrna Bch - Maintenance Agreement	57,137	66,000	66,000	189,137
4172601	City of Oak Hill - Maintenance Agreement	39,931	39,931	39,931	119,793
4173621	City of DeLand - Maintenance Agreement	6,800	7,000	7,000	20,800
4181051	Flagler Roadways Primary In-House Maintenance	248,000	300,000	325,000	873,000
4181131	Volusia Primary In-House Maintenance	5,370,000	5,500,000	5,800,000	16,670,000
4278331	Pavement Markings	1,700,000	1,700,000	1,700,000	5,100,000
4279861	Drainage Maintenance and Repair	1,000,000	0	0	1,000,000
4280031	Volusia Performance Aesthetics	0	1,707,148	0	1,707,148
4288751	Mobile Retro-Reflectivity of Striping	50,000	0	0	50,000
4291581	Nova Canal Maintenance	317,000	317,000	317,000	951,000

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

FM	Project Name	2012/13	2013/14	2014/15	Total
4291791	Pipe Desilt & Video	400,000	0	0	400,000
4319081	Flagler County Transportation Needs Assessment	46,500	0	0	46,500
<b>Total</b>		<b>9,753,002</b>	<b>10,204,214</b>	<b>8,772,565</b>	<b>28,729,781</b>
<b>DDR - District Dedicated Revenue</b>					
2408361	SR 40 Widening - SR 15 to SR 11	0	3,200,000	1,000,000	4,200,000
2409929	SR 5 (US1) Intersection Improvements - LPGA Blvd	150,000	0	0	150,000
4073554	SR 415 Widening - Reed Ellis Rd to Acorn Lake Rd	0	0	220,400	220,400
4102511	SR 15 (US 17) Widening - DeLeon Springs to SR 40	0	0	6,484,800	6,484,800
4130192	Flagler Traffic Engineering Contracts	4,174	4,299	4,428	12,901
4130199	Volusia Traffic Engineering Contracts	572,778	607,799	631,055	1,811,632
4136155	Lighting Agreements	38,282	39,431	40,614	118,327
4136158	Lighting Agreements - DDR Funds	769,939	800,000	799,999	2,369,938
4162191	SR 430/SR 5A Westbound Left Turn Lane	0	283,726	0	283,726
4180211	SR 600 (US 92)	0	0	512,820	512,820
4208641	Ormond Beach Airpark Improvement Project	0	50,973	0	50,973
4226271	SR 600 (US 92) Widening - I-4 to Tomoka Farms Rd	0	600,000	0	600,000
4247821	Votran - Section 5307 Operating Assistance	278,585	0	0	278,585
4249041	SR 40 (Granada Blvd) Resurfacing	150,000	5,032,248	0	5,182,248
4268891	SR 5 (US 1) Median Modifications	5,050	0	0	5,050
4272321	SR 100 Resurfacing	2,140,260	0	0	2,140,260
4272671	SR 44 Resurfacing	6,753,866	0	0	6,753,866
4286881	SR 5 (US 1) Resurfacing - Port Orange	0	2,291,390	0	2,291,390
4306781	SR 5 (US 1) Resurfacing	0	0	5,084,381	5,084,381
4306791	SR15/600 (US 17-92) Resurfacing	170,000	0	1,759,110	1,929,110
4315431	DBIA Airport Improvement Project	200,494	537,735	17,131	755,360



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

FM	Project Name	2012/13	2013/14	2014/15	Total
4315451	DeLand Municipal Airport Improvements	529,995	23,526	0	553,521
<b>Total</b>		<b>11,763,423</b>	<b>13,471,127</b>	<b>16,554,738</b>	<b>41,789,288</b>
<b>DEMW -</b>					
2408371	SR 40 Widening - SR 11 to Cone Road	2,500,000	0	0	2,500,000
<b>Total</b>		<b>2,500,000</b>	<b>0</b>	<b>0</b>	<b>2,500,000</b>
<b>DIH - State In-House Production Support</b>					
2408361	SR 40 Widening - SR 15 to SR 11	50,000	0	0	50,000
2409929	SR 5 (US1) Intersection Improvements - LPGA Blvd	10,000	0	0	10,000
4102511	SR 15 (US 17) Widening - DeLeon Springs to SR 40	0	0	498,923	498,923
4162191	SR 430/SR 5A Westbound Left Turn Lane	0	57,137	0	57,137
4180191	SR 40 Traffic Signal Mast Arms	30,000	88,883	0	118,883
4180201	SR 44 Traffic Signal Mast Arms (New Smyrna Beach)	91,833	0	0	91,833
4180211	SR 600 (US 92)	10,000	0	267,149	277,149
4220302	SR 40 Resurfacing	37,623	0	0	37,623
4226831	SR 600 - SR 5A Intersection Improvements	48,733	0	0	48,733
4238541	I-95 (SR 9) Bridge Repair	29,543	0	0	29,543
4249041	SR 40 (Granada Blvd) Resurfacing	0	263,835	0	263,835
4268891	SR 5 (US 1) Median Modifications	44,975	0	0	44,975
4272321	SR 100 Resurfacing	156,756	0	0	156,756
4272671	SR 44 Resurfacing	396,693	0	0	396,693
4272791	SR 421 (Dunlawton Av) Resurfacing	0	183,571	0	183,571
4276371	Audible Pedestrian Signals - SR 5A (Nova Road)	3,000	0	0	3,000
4286501	I-95 Bridges Over Spruce Creek - Repair	0	2,000	177,552	179,552
4286881	SR 5 (US 1) Resurfacing - Port Orange	0	153,346	0	153,346
4286891	SR 5 (US 1) Resurfacing - Ormond Beach	0	55,440	0	55,440

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

FM	Project Name	2012/13	2013/14	2014/15	Total
4295731	SR A1A Stabilization	5,000	0	196,925	201,925
4302321	SR A1A/Lynnhurst Left Turn Lane	45,341	0	0	45,341
4302901	East Volusia Park & Ride	0	0	53,954	53,954
4306771	SR 400 (Beville Rd) Resurfacing	10,000	0	72,181	82,181
4306781	SR 5 (US 1) Resurfacing	10,000	0	72,181	82,181
4306791	SR15/600 (US 17-92) Resurfacing	10,000	0	72,181	82,181
4306801	SR 11 Resurfacing	10,000	0	72,181	82,181
4306811	SR 430 (Seabreeze Blvd) Resurfacing	10,000	0	72,181	82,181
4306821	SR 441 (Peninsula Dr) Resurfacing	10,000	0	72,181	82,181
4310651	Volusia County-Wide Bridge Rehabilitation	234,938	0	0	234,938
4310671	SR 100 Intracoastal Waterway Bridge Repair	148,813	0	0	148,813
4319101	SR 5 (US 1) Drainage Improvements	240,037	0	0	240,037
<b>Total</b>		<b>1,643,285</b>	<b>804,212</b>	<b>1,627,589</b>	<b>4,075,086</b>
<b>DPTO - State PTO</b>					
4119992	Transit Service Demonstration - I-4 Express	90,000	90,000	0	180,000
4182971	New Smyrna Beach Airport Master Plan Update	5,000	0	0	5,000
4184751	Ormond Beach SW Airpark Development Construction	948,641	0	0	948,641
4184811	Ormond Beach Airpark - Drainage Improvements	0	0	70,000	70,000
4184851	New Smyrna Beach Airport Land Acquisition	480,000	0	0	480,000
4185001	DBIA Baggage Conveyor System - Phase II	500,000	0	0	500,000
4208501	Daytona Bch Int'l Airport - Payment on Bonds	21,734	65,000	65,000	151,734
4208521	DeLand Municipal Airport Taxiway "D" Rehab	40,000	0	0	40,000
4208551	DeLand Municipal Airport Runway Rehab	0	6,000	0	6,000
4208591	New Smyrna Beach Airport Improvement Project	559,990	0	0	559,990
4208621	Ormond Beach Airpark - Runway Safety Area	0	0	2,775	2,775

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

FM	Project Name	2012/13	2013/14	2014/15	Total
4208641	Ormond Beach Airpark Improvement Project	0	884,816	1,009,360	1,894,176
4208651	Ormond Beach Airport Master Plan Update	0	5,250	0	5,250
4224311	Votran - Section 5303 Planning Support	19,055	19,055	19,055	57,165
4247821	Votran - Section 5307 Operating Assistance	1,696,400	1,700,248	1,715,639	5,112,287
4302851	Votran Transit Service Enhancement	1,452,000	0	726,000	2,178,000
4302901	East Volusia Park & Ride	0	0	500,001	500,001
4315361	DBIA Airfield Signage Upgrade - Phase I	250,000	0	0	250,000
4315371	Bellevue Avenue Realignment	0	1,000,000	1,500,000	2,500,000
4315381	DBIA Hangar and Apron Construction	500,000	0	0	500,000
4315391	DBIA Airfield Signage Upgrade - Phase II	0	250,000	0	250,000
4315411	DBIA Hangar and Apron Construction	0	0	500,000	500,000
4315421	DBIA Apron Construction	750,000	0	0	750,000
4315431	DBIA Airport Improvement Project	0	318,494	682,298	1,000,792
4315441	DeLand Municipal Airport Runway Rehabilitation	0	0	34,000	34,000
4315451	DeLand Municipal Airport Improvements	0	584,082	704,770	1,288,852
4315761	New Smyrna Airport Runway 7-25 Improvements	0	30,650	0	30,650
4315771	New Smyrna Beach Airport Hangar Construction	0	544,000	0	544,000
4315781	New Smyrna Beach Airport Hangar Construction	0	0	604,000	604,000
4315791	New Smyrna Beach Airport Improvement Project	0	369,363	921,202	1,290,565
4316021	Ormond Beach Airpark Runway Rehabilitation	12,000	0	0	12,000
<b>Total</b>		<b>7,324,820</b>	<b>5,866,958</b>	<b>9,054,100</b>	<b>22,245,878</b>
<b>DS - State Primary Highways &amp; PTO</b>					
2408361	SR 40 Widening - SR 15 to SR 11	0	0	3,200,000	3,200,000
2427154	I-95 (SR 9) Landscaping	600,000	0	0	600,000
4073553	SR 415 Widening - St. Johns River to Reed Ellis Rd	0	0	88,160	88,160

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

FM	Project Name	2012/13	2013/14	2014/15	Total
4102511	SR 15 (US 17) Widening - DeLeon Springs to SR 40	0	0	5,484,958	5,484,958
4162191	SR 430/SR 5A Westbound Left Turn Lane	0	10,670	0	10,670
4180191	SR 40 Traffic Signal Mast Arms	0	783,114	0	783,114
4180201	SR 44 Traffic Signal Mast Arms (New Smyrna Beach)	1,550,900	0	0	1,550,900
4180211	SR 600 (US 92)	150,000	0	5,510	155,510
4183001	Ormond Beach Airpark - Taxiway "G" South	15,000	0	0	15,000
4208501	Daytona Bch Int'l Airport - Payment on Bonds	43,266	0	0	43,266
4220302	SR 40 Resurfacing	623,325	0	0	623,325
4226831	SR 600 - SR 5A Intersection Improvements	649,194	0	0	649,194
4247821	Votran - Section 5307 Operating Assistance	0	284,115	289,752	573,867
4249041	SR 40 (Granada Blvd) Resurfacing	0	5,335	0	5,335
4272323	SR 100 Landscaping	0	30,000	0	30,000
4272671	SR 44 Resurfacing	5,050	0	0	5,050
4272791	SR 421 (Dunlawton Av) Resurfacing	0	3,337,563	0	3,337,563
4286891	SR 5 (US 1) Resurfacing - Ormond Beach	0	593,252	0	593,252
4302321	SR A1A/Lynnhurst Left Turn Lane	292,900	0	0	292,900
4306771	SR 400 (Beville Rd) Resurfacing	0	250,000	3,179,917	3,429,917
4306781	SR 5 (US 1) Resurfacing	0	210,000	5,510	215,510
4306801	SR 11 Resurfacing	180,000	0	1,277,242	1,457,242
4306811	SR 430 (Seabreeze Blvd) Resurfacing	185,000	0	515,796	700,796
4306821	SR 441 (Peninsula Dr) Resurfacing	295,000	0	502,140	797,140
4310651	Volusia County-Wide Bridge Rehabilitation	55,050	0	0	55,050
4310671	SR 100 Intracoastal Waterway Bridge Repair	20,000	0	0	20,000
4312051	SR 421 (Dunlawton Av) Landscaping	98,800	0	0	98,800
4319101	SR 5 (US 1) Drainage Improvements	2,114,859	0	0	2,114,859

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

FM	Project Name	2012/13	2013/14	2014/15	Total
4319821	SR 421 (Dunlawton Av) Drainage Improvements	250,000	0	0	250,000
4319931	SR 5 (US 1) Median Landscaping	100,000	0	0	100,000
<b>Total</b>		<b>7,228,344</b>	<b>5,504,049</b>	<b>14,548,985</b>	<b>27,281,378</b>
<b>DU - State Primary/Federal Reimbursement</b>					
4224311	Votran - Section 5303 Planning Support	152,443	152,443	152,443	457,329
4241221	Votran - Section 5311 Operating Assistance	213,948	224,645	235,878	674,471
<b>Total</b>		<b>366,391</b>	<b>377,088</b>	<b>388,321</b>	<b>1,131,800</b>
<b>EB - Equity Bonus</b>					
4268891	SR 5 (US 1) Median Modifications	300,399	0	0	300,399
<b>Total</b>		<b>300,399</b>	<b>0</b>	<b>0</b>	<b>300,399</b>
<b>EBOH - Equity Bonus- Overhead</b>					
4084642	I-4 (SR 400) Managed-Use Lanes	0	0	124,098	124,098
<b>Total</b>		<b>0</b>	<b>0</b>	<b>124,098</b>	<b>124,098</b>
<b>FAA - Federal Aviation Administration</b>					
4182971	New Smyrna Beach Airport Master Plan Update	190,000	0	0	190,000
4183001	Ormond Beach Airpark - Taxiway "G" South	570,000	0	0	570,000
4208501	Daytona Bch Int'l Airport - Payment on Bonds	2,470,000	2,470,000	2,470,000	7,410,000
4208521	DeLand Municipal Airport Taxiway "D" Rehab	950,000	0	0	950,000
4208551	DeLand Municipal Airport Runway Rehab	0	142,500	0	142,500
4208621	Ormond Beach Airpark - Runway Safety Area	0	0	105,450	105,450
4208651	Ormond Beach Airport Master Plan Update	0	199,500	0	199,500
4315361	DBIA Airfield Signage Upgrade - Phase I	4,500,000	0	0	4,500,000
4315391	DBIA Airfield Signage Upgrade - Phase II	0	4,500,000	0	4,500,000
4315441	DeLand Municipal Airport Runway Rehabilitation	0	0	807,500	807,500
4315761	New Smyrna Airport Runway 7-25 Improvements	0	1,164,700	0	1,164,700

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

FM	Project Name	2012/13	2013/14	2014/15	Total
4316021	Ormond Beach Airpark Runway Rehabilitation	456,000	0	0	456,000
<b>Total</b>		<b>9,136,000</b>	<b>8,476,700</b>	<b>3,382,950</b>	<b>20,995,650</b>
<b>FCO - Primary/Fixed Capital Outlay</b>					
4180807	DeLand District Administrative Office Renovation	100,000	0	0	100,000
4313071	FDOT Daytona Construction Office Renovation	65,000	0	0	65,000
<b>Total</b>		<b>165,000</b>	<b>0</b>	<b>0</b>	<b>165,000</b>
<b>FTA - Federal Transit Administration</b>					
4193731	Votran - Section 5307 Capital Funds	0	8,000,000	8,000,000	16,000,000
4193732	Votran - Section 5307 Capital Funds	7,800,000	0	0	7,800,000
4211851	Votran - Section 5316 Reverse Commute Program	200,000	200,000	200,000	600,000
4212111	Votran - Section 5317 New Freedom Program	300,000	300,000	300,000	900,000
4247821	Votran - Section 5307 Operating Assistance	834,750	900,000	900,000	2,634,750
<b>Total</b>		<b>9,134,750</b>	<b>9,400,000</b>	<b>9,400,000</b>	<b>27,934,750</b>
<b>FTAT - FHWA Transfer to FTA (Non-Bud)</b>					
4161782	Votran - Capital for Bus & Bus Facilities	1,263,115	0	0	1,263,115
4254411	Votran - XU Set-Aside Section 5307	0	1,288,185	1,313,748	2,601,933
<b>Total</b>		<b>1,263,115</b>	<b>1,288,185</b>	<b>1,313,748</b>	<b>3,865,048</b>
<b>HSP - Highway Safety Program</b>					
4268891	SR 5 (US 1) Median Modifications	808,472	0	0	808,472
<b>Total</b>		<b>808,472</b>	<b>0</b>	<b>0</b>	<b>808,472</b>
<b>IFZ4 - Volusia County Impact Fee Zone 4</b>					
IFZ4-10	Kepler Rd Widening - North	2,000,000	3,800,000	0	5,800,000
IFZ4-11	Plymouth Avenue Intersection Improvements	750,000	1,500,000	0	2,250,000
IFZ4-5	Orange Camp Road/Frontage Stubout	440,000	0	0	440,000
<b>Total</b>		<b>3,190,000</b>	<b>5,300,000</b>	<b>0</b>	<b>8,490,000</b>

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

FM	Project Name	2012/13	2013/14	2014/15	Total
<b>LF - Local Funds</b>					
2485411	Volusia Co. TD Commission Trip and Equipment Grant	94,492	96,600	100,091	291,183
4119992	Transit Service Demonstration - I-4 Express	90,000	90,000	0	180,000
4161782	Votran - Capital for Bus & Bus Facilities	315,779	0	0	315,779
4182971	New Smyrna Beach Airport Master Plan Update	5,000	0	0	5,000
4183001	Ormond Beach Airpark - Taxiway "G" South	15,000	0	0	15,000
4184751	Ormond Beach SW Airpark Development Construction	948,641	0	0	948,641
4184811	Ormond Beach Airpark - Drainage Improvements	0	0	17,500	17,500
4184851	New Smyrna Beach Airport Land Acquisition	120,000	0	0	120,000
4185001	DBIA Baggage Conveyor System - Phase II	500,000	0	0	500,000
4193731	Votran - Section 5307 Capital Funds	0	2,000,000	2,000,000	4,000,000
4193732	Votran - Section 5307 Capital Funds	1,950,000	0	0	1,950,000
4208501	Daytona Bch Int'l Airport - Payment on Bonds	65,000	65,000	65,000	195,000
4208521	DeLand Municipal Airport Taxiway "D" Rehab	10,000	0	0	10,000
4208551	DeLand Municipal Airport Runway Rehab	0	1,500	0	1,500
4208591	New Smyrna Beach Airport Improvement Project	559,990	0	0	559,990
4208621	Ormond Beach Airpark - Runway Safety Area	0	0	2,775	2,775
4208641	Ormond Beach Airpark Improvement Project	0	935,789	1,009,360	1,945,149
4208651	Ormond Beach Airport Master Plan Update	0	5,250	0	5,250
4211851	Votran - Section 5316 Reverse Commute Program	200,000	200,000	200,000	600,000
4212111	Votran - Section 5317 New Freedom Program	300,000	300,000	300,000	900,000
4224311	Votran - Section 5303 Planning Support	19,055	19,055	19,055	57,165
4241221	Votran - Section 5311 Operating Assistance	213,948	224,645	235,878	674,471
4247821	Votran - Section 5307 Operating Assistance	12,538,609	12,538,609	12,538,609	37,615,827
4254411	Votran - XU Set-Aside Section 5307	0	322,046	289,752	611,798

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

FM	Project Name	2012/13	2013/14	2014/15	Total
4276371	Audible Pedestrian Signals - SR 5A (Nova Road)	36,444	0	0	36,444
4300781	New Smyrna Beach Multi-Use Trail	281,853	0	0	281,853
4300791	Spruce Creek Road - South Sidewalk	4,812	0	44,378	49,190
4315361	DBIA Airfield Signage Upgrade - Phase I	250,000	0	0	250,000
4315371	Bellevue Avenue Realignment	0	1,000,000	1,500,000	2,500,000
4315381	DBIA Hangar and Apron Construction	500,000	0	0	500,000
4315391	DBIA Airfield Signage Upgrade - Phase II	0	250,000	0	250,000
4315411	DBIA Hangar and Apron Construction	0	0	500,000	500,000
4315421	DBIA Apron Construction	750,000	0	0	750,000
4315431	DBIA Airport Improvement Project	200,494	856,229	699,429	1,756,152
4315441	DeLand Municipal Airport Runway Rehabilitation	0	0	8,500	8,500
4315451	DeLand Municipal Airport Improvements	529,995	607,608	704,770	1,842,373
4315761	New Smyrna Airport Runway 7-25 Improvements	0	30,650	0	30,650
4315771	New Smyrna Beach Airport Hangar Construction	0	136,000	0	136,000
4315781	New Smyrna Beach Airport Hangar Construction	0	0	151,000	151,000
4315791	New Smyrna Beach Airport Improvement Project	0	369,363	921,202	1,290,565
4316021	Ormond Beach Airpark Runway Rehabilitation	12,000	0	0	12,000
4319081	Flagler County Transportation Needs Assessment	46,500	0	0	46,500
4319161	Howland Boulevard Widening - Courtland to SR 415	6,254,253	0	0	6,254,253
4319221	SR 44/Kepler Road Intersection Improvement	2,000,000	0	3,000,000	5,000,000
4319281	LPGA Boulevard Widening - Jimmy Ann to Derbyshire	0	1,589,000	0	1,589,000
PO-201103	Clyde Morris Boulevard Sidewalk Gap	23,832	0	0	23,832
<b>Total</b>		<b>28,835,697</b>	<b>21,637,344</b>	<b>24,307,299</b>	<b>74,780,340</b>
<b>LF? - Local Funding Not Yet Identified.</b>					
PO-201015	Willow Run Boulevard Widening	0	83,200	1,227,200	1,310,400



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

FM	Project Name	2012/13	2013/14	2014/15	Total
<b>Total</b>		<b>0</b>	<b>83,200</b>	<b>1,227,200</b>	<b>1,310,400</b>
<b>LFP - Local Funds - Private</b>					
4289761	Naranja Road Sidewalk	40,672	0	0	40,672
4300281	Ridge Boulevard Sidewalk	86,021	0	0	86,021
IFZ1-12	Williamson Boulevard - Port Orange	1,350,000	0	0	1,350,000
PO-201008	Yorktowne Boulevard North Section (Nautica Lakes)	0	0	3,500,000	3,500,000
<b>Total</b>		<b>1,476,693</b>	<b>0</b>	<b>3,500,000</b>	<b>4,976,693</b>
<b>LOGT - Local Option Gas Tax</b>					
IFZ1-10	LPGA Boulevard (Phase 2)	2,000,000	0	0	2,000,000
IFZ1-12	Williamson Boulevard - Port Orange	1,000,000	0	0	1,000,000
IFZ1-13	Williamson Boulevard South Extension	0	738,000	0	738,000
<b>Total</b>		<b>3,000,000</b>	<b>738,000</b>	<b>0</b>	<b>3,738,000</b>
<b>PL - Metropolitan Planning (85% FA; 15% OTHER)</b>					
4179621	Volusia Urban Area - Transportation Planning	693,870	693,590	693,302	2,080,762
<b>Total</b>		<b>693,870</b>	<b>693,590</b>	<b>693,302</b>	<b>2,080,762</b>
<b>RHP - Rail-Highway Xings - Prot. Dev</b>					
4318651	Railroad Crossing Improvements - Bethune Blvd	382,520	0	0	382,520
<b>Total</b>		<b>382,520</b>	<b>0</b>	<b>0</b>	<b>382,520</b>
<b>SA - STP, Any Area</b>					
4180211	SR 600 (US 92)	0	0	1,321,697	1,321,697
4276371	Audible Pedestrian Signals - SR 5A (Nova Road)	109,331	0	0	109,331
4280401	Roberts Road Bike Path	0	3,000	0	3,000
4289761	Naranja Road Sidewalk	3,000	0	0	3,000
4295731	SR A1A Stabilization	0	300,000	3,585,974	3,885,974
4295961	Enterprise Road Sidewalk	0	3,000	0	3,000

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

FM	Project Name	2012/13	2013/14	2014/15	Total
4300281	Ridge Boulevard Sidewalk	3,000	0	0	3,000
4300781	New Smyrna Beach Multi-Use Trail	5,000	0	0	5,000
4300791	Spruce Creek Road - South Sidewalk	0	0	3,000	3,000
<b>Total</b>		<b>120,331</b>	<b>306,000</b>	<b>4,910,671</b>	<b>5,337,002</b>
<b>SCRA - Small County Resurfacing</b>					
4284441	John Anderson Highway Resurfacing	1,200,000	0	0	1,200,000
4284451	Old Kings Road Resurfacing	0	900,000	0	900,000
<b>Total</b>		<b>1,200,000</b>	<b>900,000</b>	<b>0</b>	<b>2,100,000</b>
<b>SE - STP, Enhancement</b>					
4154343	East Central FL Regional Rail Trail - Section 3	0	0	5,024,000	5,024,000
4280401	Roberts Road Bike Path	0	350,000	0	350,000
<b>Total</b>		<b>0</b>	<b>350,000</b>	<b>5,024,000</b>	<b>5,374,000</b>
<b>SL - STP, Areas &lt;= 200K</b>					
4272321	SR 100 Resurfacing	714,897	0	0	714,897
<b>Total</b>		<b>714,897</b>	<b>0</b>	<b>0</b>	<b>714,897</b>
<b>SR2S - Safe Routes to School - Infrastructure</b>					
4295951	North Boston Avenue Sidewalk	0	36,412	0	36,412
4295961	Enterprise Road Sidewalk	0	191,970	0	191,970
4318481	Westside Elementary School Sidewalks	19,500	0	223,353	242,853
<b>Total</b>		<b>19,500</b>	<b>228,382</b>	<b>223,353</b>	<b>471,235</b>
<b>SU - STP, Urban Areas &gt; 200K (same as XU)</b>					
4046181	Volusia TPO Bike/Pedestrian XU Set Aside Reserve	310,311	898,492	1,126,373	2,335,176
4204331	Volusia TPO Traffic Ops Set-aside Reserve	806,524	1,767,000	1,262,083	3,835,607
4217241	Bicycle/Pedestrian Facilities Feasibility Studies	100,000	100,000	100,000	300,000
4217251	ITS/Traffic Ops/Safety Feasibility Studies	100,000	100,000	100,000	300,000

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

<b>FM</b>	<b>Project Name</b>	<b>2012/13</b>	<b>2013/14</b>	<b>2014/15</b>	<b>Total</b>
4289761	Naranja Road Sidewalk	191,067	0	0	191,067
4300281	Ridge Boulevard Sidewalk	487,451	0	0	487,451
4300781	New Smyrna Beach Multi-Use Trail	817,944	0	0	817,944
4300791	Spruce Creek Road - South Sidewalk	27,265	0	251,473	278,738
<b>Total</b>		<b>2,840,562</b>	<b>2,865,492</b>	<b>2,839,929</b>	<b>8,545,983</b>
<b>TDDR - Transportation Disadvantaged - DDR Use</b>					
2485411	Volusia Co. TD Commission Trip and Equipment Grant	71,036	71,036	71,036	213,108
<b>Total</b>		<b>71,036</b>	<b>71,036</b>	<b>71,036</b>	<b>213,108</b>
<b>TDTF - Transportation Disadvantaged - Trust Fund</b>					
2485411	Volusia Co. TD Commission Trip and Equipment Grant	850,433	869,408	900,818	2,620,659
2485412	Volusia County TDLCB Assistance	29,529	29,529	27,353	86,411
<b>Total</b>		<b>879,962</b>	<b>898,937</b>	<b>928,171</b>	<b>2,707,070</b>
<b>TRIP - Transportation Regional Incentive Program</b>					
4319161	Howland Boulevard Widening - Courtland to SR 415	3,745,747	0	0	3,745,747
4319281	LPGA Boulevard Widening - Jimmy Ann to Derbyshire	0	238,949	0	238,949
<b>Total</b>		<b>3,745,747</b>	<b>238,949</b>	<b>0</b>	<b>3,984,696</b>
<b>XU (SU) - STP, Urban Areas &gt; 200K (same as SU)</b>					
4161782	Votran - Capital for Bus & Bus Facilities	1,263,115	0	0	1,263,115
4254411	Votran - XU Set-Aside Section 5307	0	1,288,185	1,313,748	2,601,933
<b>Total</b>		<b>1,263,115</b>	<b>1,288,185</b>	<b>1,313,748</b>	<b>3,865,048</b>

## 5-Year Summary of Funding Source

### Flagler

<b>Funding Source</b>	<b>2012/13</b>	<b>2013/14</b>	<b>2014/15</b>	<b>2015/16</b>	<b>2016/17</b>	<b>Total</b>
<b>Federal</b>	714,897	653,000	3,585,974	0	0	4,953,871
<b>Local</b>	46,500	0	0	0	0	46,500
<b>State</b>	5,318,587	1,291,025	584,262	413,688	417,295	8,024,857
<b>Total</b>	<b>6,079,984</b>	<b>1,944,025</b>	<b>4,170,236</b>	<b>413,688</b>	<b>417,295</b>	<b>13,025,228</b>

## 5-Year Summary of Funding Source

### Volusia

<b>Funding Source</b>	<b>2012/13</b>	<b>2013/14</b>	<b>2014/15</b>	<b>2015/16</b>	<b>2016/17</b>	<b>Total</b>
<b>Federal</b>	33,873,699	38,259,706	76,515,903	69,589,051	18,318,234	236,556,593
<b>Local</b>	40,515,890	27,971,332	38,417,915	22,096,847	22,825,868	151,827,852
<b>State</b>	42,223,822	36,698,457	54,142,640	20,190,743	18,658,402	171,914,064
<b>Total</b>	<b>116,613,411</b>	<b>102,929,495</b>	<b>169,076,458</b>	<b>111,876,641</b>	<b>59,802,504</b>	<b>560,298,509</b>

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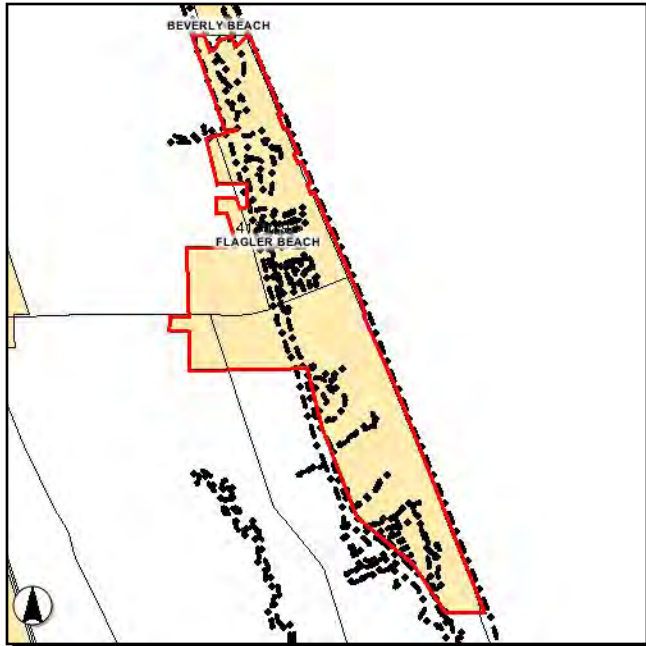
## **Section II - Flagler County Projects**

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4130192

**Flagler Traffic Engineering Contracts**

**Non-SIS**



**Work Summary:** TRAFFIC SIGNALS

**From:** Flagler Beach

**To:**

**Trans System:** NON-SYSTEM  
SPECIFIC

**Jursidiction:** Flagler County

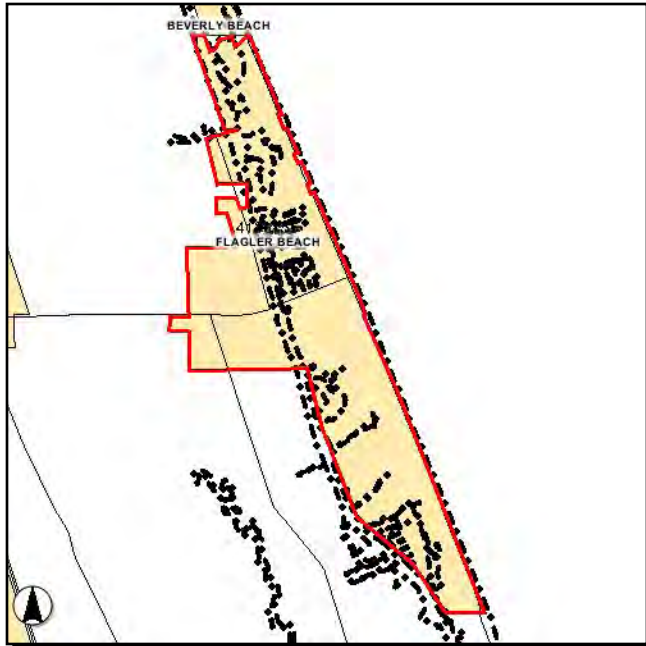
Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
OPS	DDR	4,174	4,299	4,428	4,560	0	17,461
<b>Total</b>		<b>4,174</b>	<b>4,299</b>	<b>4,428</b>	<b>4,560</b>	<b>0</b>	<b>17,461</b>

**Project Description:** Reimbursement to Flagler County for maintenance of traffic signals in Flagler Beach.

4136155

## Lighting Agreements

Non-SIS



**Work Summary:** LIGHTING

**From:** in Flagler Beach

**To:**

**Trans System:** NON-SYSTEM  
SPECIFIC

**Jursidiction:** Flagler County

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
MNT	DDR	38,282	39,431	40,614	41,833	0	160,160
<b>Total</b>		<b>38,282</b>	<b>39,431</b>	<b>40,614</b>	<b>41,833</b>	<b>0</b>	<b>160,160</b>

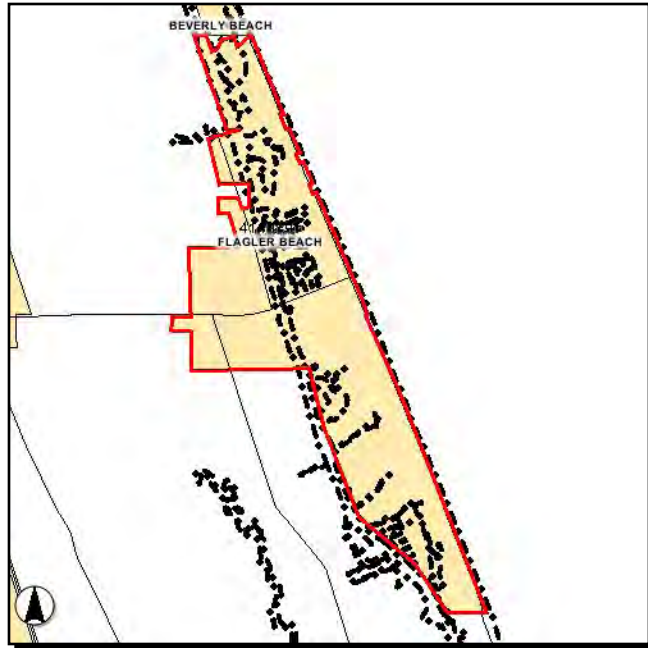
**Project Description:** Lighting agreements for lighting in Flagler Beach.



4149791

City of Flagler Beach - Memorandum of Agreement

Non-SIS



Work Summary:

ROUTINE  
MAINTENANCE

From:

To:

Trans System:

NON-INTRASTATE  
STATE HIGHWAY

Jursidiction:

City of Flagler Beach

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
MNT	D	17,295	17,295	17,295	17,295	17,295	86,475
<b>Total</b>		<b>17,295</b>	<b>17,295</b>	<b>17,295</b>	<b>17,295</b>	<b>17,295</b>	<b>86,475</b>

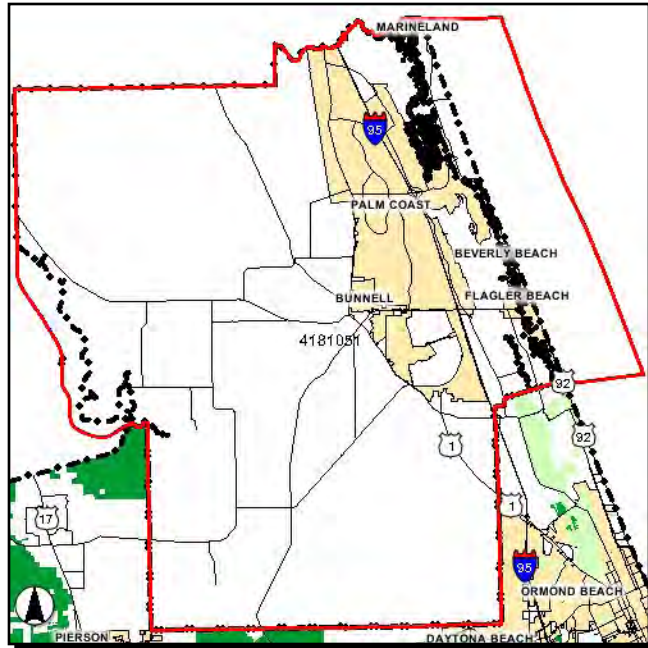
Project Description:

Routine maintenance contract with City of Flagler Beach.

4181051

**Flagler Roadways Primary In-House Maintenance**

**Non-SIS**



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

**From:** county-wide

**To:**

**Trans System:** NON-INTRASTATE STATE HIGHWAY

**Jursidiction:** Florida Department of Transportation

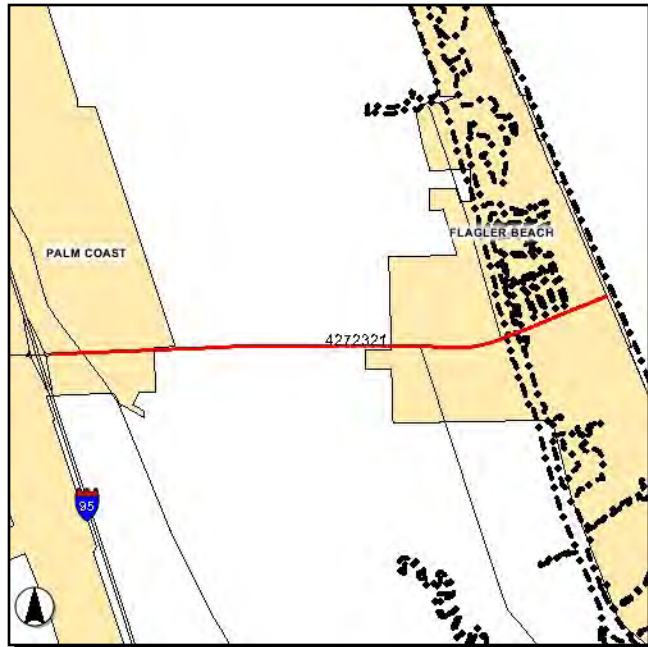
Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
MNT	D	248,000	300,000	325,000	350,000	400,000	1,623,000
<b>Total</b>		<b>248,000</b>	<b>300,000</b>	<b>325,000</b>	<b>350,000</b>	<b>400,000</b>	<b>1,623,000</b>

**Project Description:** FDOT will conduct routine maintenance on state roads throughout Flagler County.

**4272321**

**SR 100 Resurfacing**

**Non-SIS**



**Work Summary:** RESURFACING

**From:** E of SR 9 (I-95)

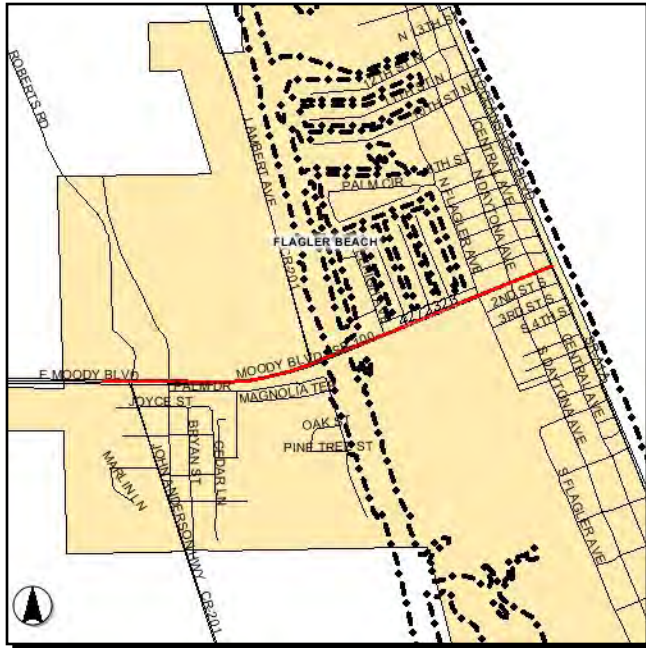
**To:** SR A1A (Ocean Shore Blvd)

**Trans System:** NON-INTRASTATE  
STATE HIGHWAY

**Jursidiction:** Florida Department of  
Transportation

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
CST	DIH	156,756	0	0	0	0	156,756
CST	SL	714,897	0	0	0	0	714,897
CST	DDR	2,140,260	0	0	0	0	2,140,260
<b>Total</b>		<b>3,011,913</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3,011,913</b>

**Project Description:** Resurface SR 100 (Moody Blvd) from east of SR 9 (I-95) to SR A1A (Ocean Shore Blvd). The estimated total project cost is \$3,011,913.



**From:** west of Roberts Rd

**To:** SR A1A

**Jursidiction:** City of Flagler Beach

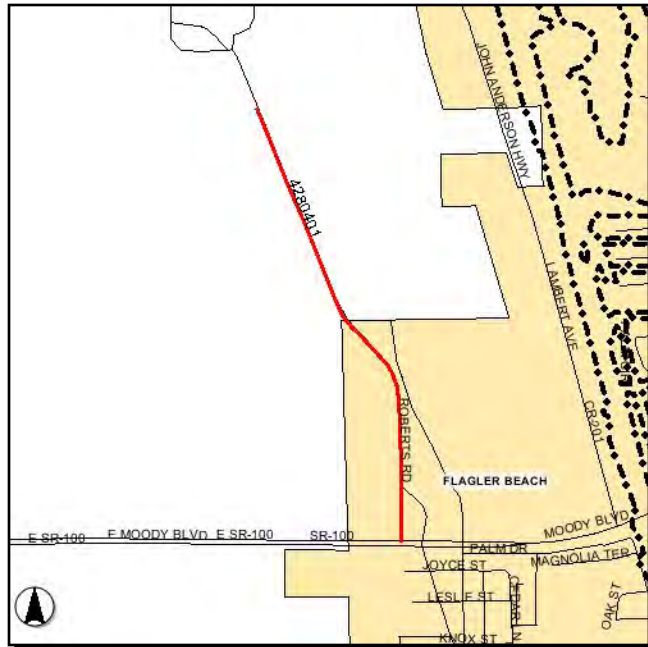
Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
CST	DS	0	30,000	0	0	0	30,000
<b>Total</b>		<b>0</b>	<b>30,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>30,000</b>

11-7

4280401

Roberts Road Bike Path

Non-SIS



Work Summary: BIKE PATH/TRAIL

From: SR 100

To: Seaway Drive

Trans System: NON-INTRASTATE  
OFF STATE HIGHW

Jursidiction: Flagler County

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
CST	SE	0	350,000	0	0	0	350,000
CST	SA	0	3,000	0	0	0	3,000
<b>Total</b>		<b>0</b>	<b>353,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>353,000</b>

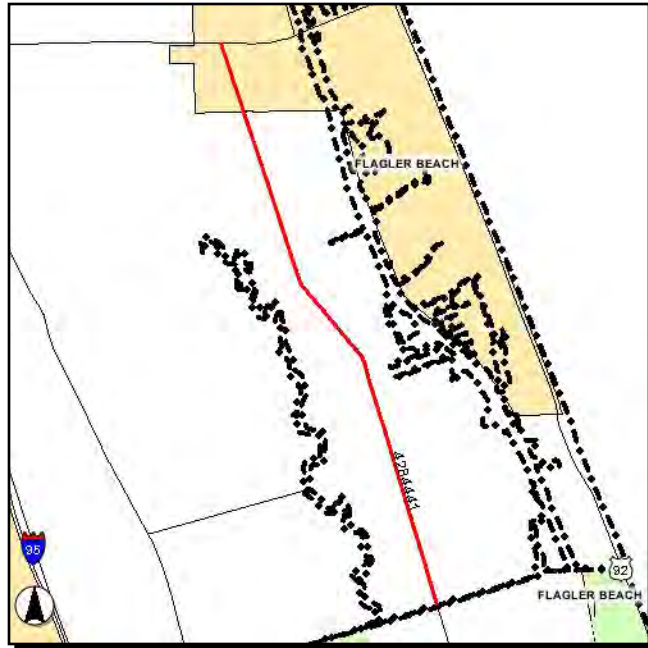
Project Description:

Construct new 8' wide bike/pedestrian path along Roberts Road from SR 100 (Moody Blvd) to Seaway Drive. Project length: 1.14 miles. Total project cost is estimated to be \$421,000 including \$68,000 programmed for design in FY 2011/12.

4284441

**John Anderson Highway Resurfacing**

**Non-SIS**



**Work Summary:** RESURFACING

**From:** SR 100

**To:** Flagler/Volusia County Line

**Trans System:** OFF STATE HWY  
SYS/OFF FED SYS

**Jursidiction:** Flagler County

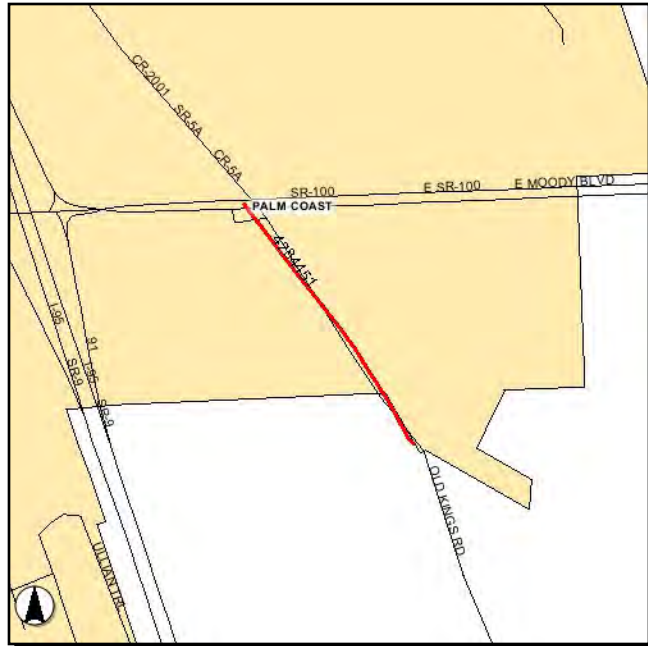
Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
CST	SCRA	1,200,000	0	0	0	0	1,200,000
<b>Total</b>		<b>1,200,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,200,000</b>

**Project Description:** Resurface John Anderson Highway from SR 100 (Moody Blvd) to the Flagler/Volusia County line. The estimated total project cost is \$1,200,000.

4284451

# Old Kings Road Resurfacing

Non-SIS



**Work Summary:** RESURFACING

**Trans System:** NON-INTRASTATE  
OFF STATE HIGHW

**From:** SR 100

**To:** 2000 ft. south of SR 100

**Jursidiction:** Flagler County

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
CST	SCRA	0	900,000	0	0	0	900,000
<b>Total</b>		<b>0</b>	<b>900,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>900,000</b>

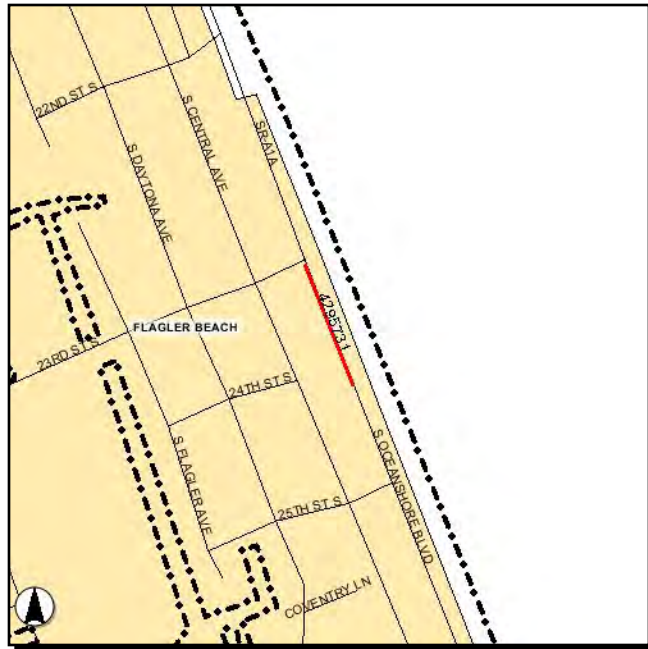
**Project Description:** Resurface Old Kings Road from SR 100 (Moody Blvd) to 2,000 ft south of SR 100. Work includes restriping and sodding shoulders. The estimated total project cost is \$900,000.



4295731

## SR A1A Stabilization

Non-SIS



**Work Summary:** ROAD/SLOPE PROTECTION

**From:** south of S. 23rd Street

**To:** N. 21st Street

**Trans System:** NON-INTRASTATE STATE HIGHWAY

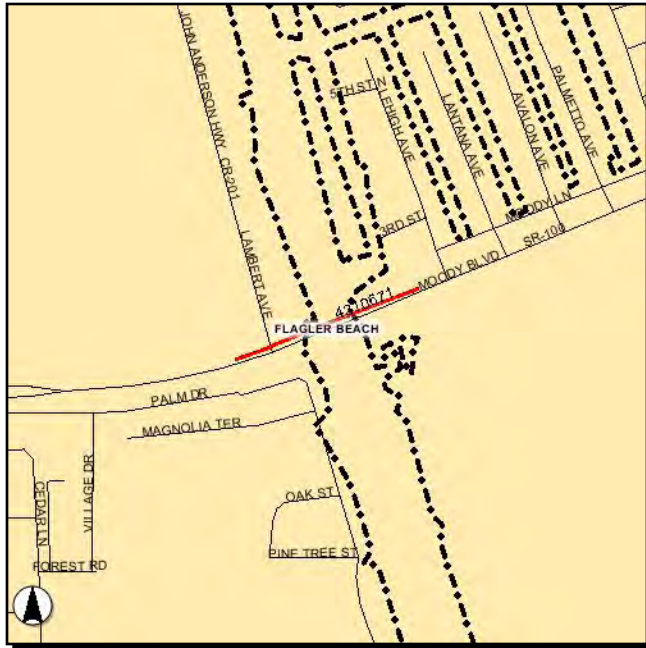
**Jursidiction:** Florida Department of Transportation

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
PE	DIH	5,000	0	0	0	0	5,000
PE	SA	0	300,000	0	0	0	300,000
CST	DIH	0	0	196,925	0	0	196,925
CST	SA	0	0	3,585,974	0	0	3,585,974
<b>Total</b>		<b>5,000</b>	<b>300,000</b>	<b>3,782,899</b>	<b>0</b>	<b>0</b>	<b>4,087,899</b>

**Project Description:**

Project is on SR A1A from south of S 23rd to north 21st Street and consists of road/slope protection work to stabilize areas of SR A1A in Flagler Beach. This improvement will lessen erosion in that area. The estimated total project cost is \$4,093,741 including \$5,842 incurred in FY 2011/12. Project length: 4.009 miles.



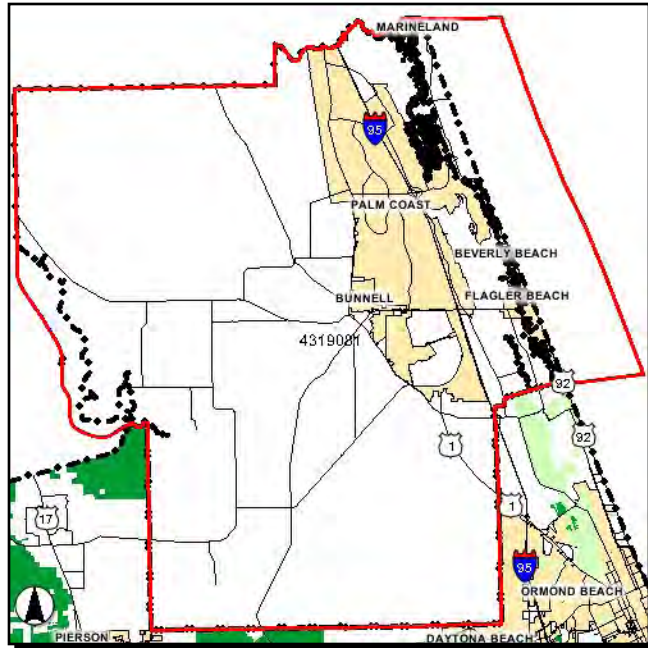


Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
PE	DIH	2,000	0	0	0	0	2,000
PE	DS	20,000	0	0	0	0	20,000
CST	DIH	146,813	0	0	0	0	146,813
CST	BRRP	1,293,507	0	0	0	0	1,293,507
<b>Total</b>		<b>1,462,320</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,462,320</b>

4319081

Flagler County Transportation Needs Assessment

Non-SIS



Work Summary: PTO STUDIES

From: County-wide

To:

Trans System: TRANSIT

Jursidiction: Flagler County

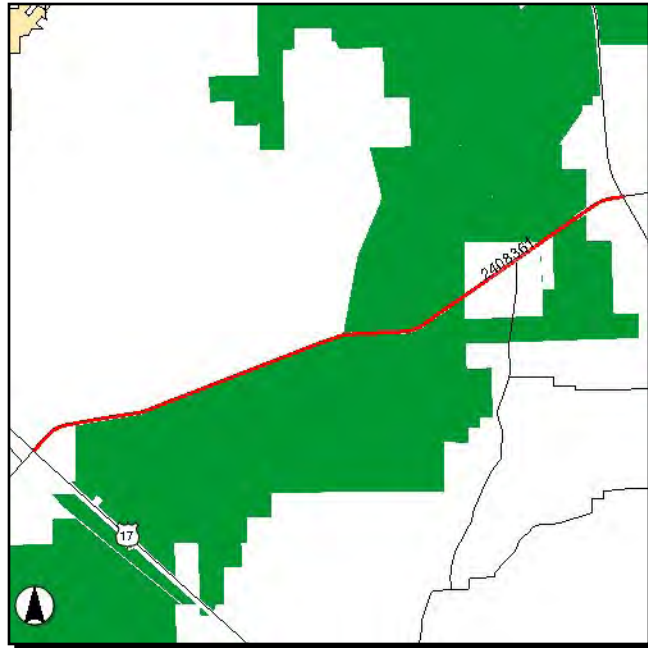
Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
PLN	LF	46,500	0	0	0	0	46,500
PLN	D	46,500	0	0	0	0	46,500
<b>Total</b>		<b>93,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>93,000</b>

**Project Description:** Phase III (Start-up Implementation Plan) of a transit fixed-route needs assessment for Flagler County. The estimated total project cost is \$93,000.

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## **Section III - Roadway Capacity Projects**

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**2408361****SR 40 Widening - SR 15 to SR 11****SIS****Work Summary:** ADD LANES & RECONSTRUCT**From:** SR 15 (US 17)**To:** SR 11**Trans System:** INTRASTATE STATE HIGHWAY**Jursidiction:** Florida Department of Transportation

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
PE	DIH	50,000	0	0	0	0	<b>50,000</b>
PE	DDR	0	3,200,000	0	0	0	<b>3,200,000</b>
ENV	DS	0	0	3,200,000	0	0	<b>3,200,000</b>
ENV	DDR	0	0	1,000,000	0	0	<b>1,000,000</b>
<b>Total</b>		<b>50,000</b>	<b>3,200,000</b>	<b>4,200,000</b>	<b>0</b>	<b>0</b>	<b>7,450,000</b>

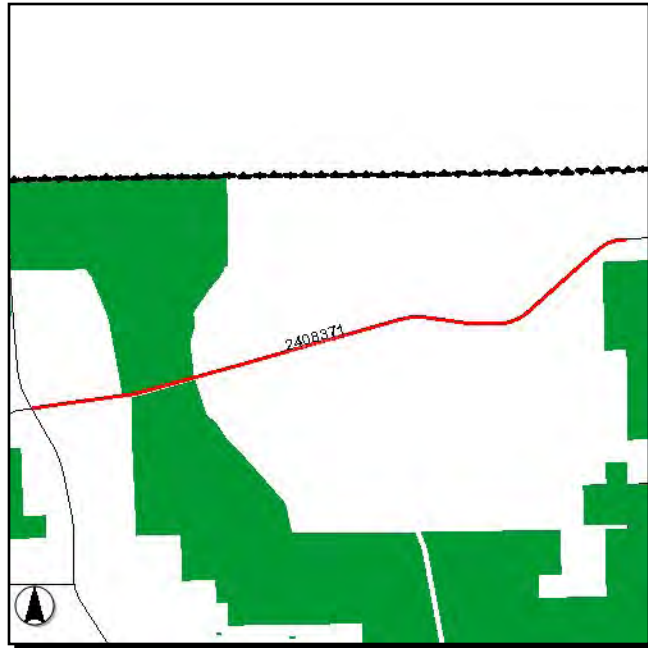
**Project Description:**

Widening SR 40 from 2 lanes to 4 between SR 15 (US 17) and SR 11. Preliminary engineering is programmed for FY 2013/14. Total project cost is estimated to be \$69.2 million (year of expenditure). Project length is 3.71 miles. (Reference Volusia TPO Long Range Transportation Plan, Table 8.2, pg 122.)

**2408371**

**SR 40 Widening - SR 11 to Cone Road**

**SIS**



**Work Summary:** ADD LANES & RECONSTRUCT

**From:** SR 11

**To:** CONE ROAD

**Trans System:** INTRASTATE STATE HIGHWAY

**Jursidiction:** Florida Department of Transportation

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
ENV	DEMw	2,500,000	0	0	0	0	2,500,000
<b>Total</b>		<b>2,500,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2,500,000</b>

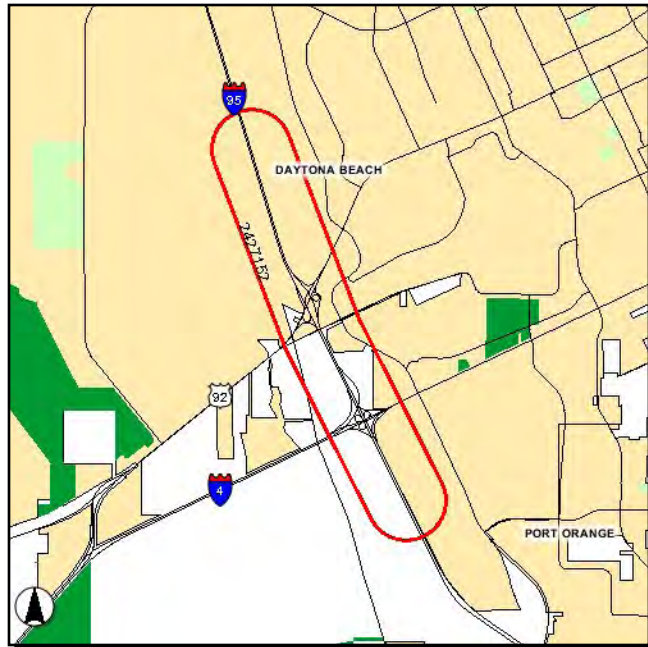
**Project Description:**

Widening SR 40 from 2 lanes to 4 between SR 11 and Cone Road. Total project cost is estimated to be \$69.4 million (year of expenditure). Project length is 7.1 miles. (Reference Volusia TPO Long Range Transportation Plan, Table 8.2, pg 122.)

2427152

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

**SIS**



**Work Summary:** ADD LANES & REHABILITATE PVMNT

**From:** 1.5 miles south of I-4

**To:** 1.6 miles north of US 92

**Trans System:** INTRASTATE INTERSTATE

**Jursidiction:** Florida Department of Transportation

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
ROW	ACNH	4,100,000	0	0	0	0	4,100,000
<b>Total</b>		<b>4,100,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>4,100,000</b>

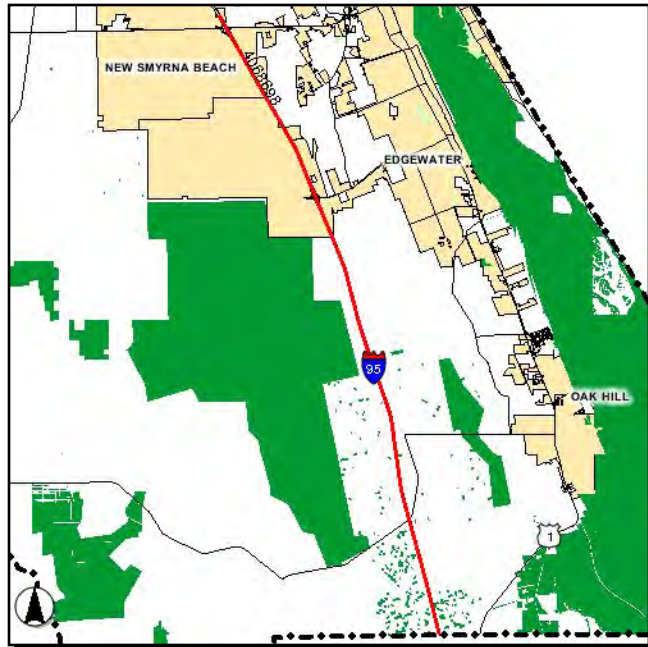
**Project Description:**

Preliminary engineering of ultimate systems interchange along I-95 from 1.5 miles south of SR 600 (US 92). Funding for right-of-way acquisition is scheduled for 2012/13. Funding for the construction phase has not yet been identified. Total project cost is estimated to be \$168 million (year of expenditure) including \$8,144,469 incurred in prior years. Project length: 3.5 miles. (Reference Volusia TPO Long Range Transportation Plan, Table 8.2, pg 121.)

4068698

# I-95 Widening

SIS



**Work Summary:** ADD LANES & REHABILITATE PVMNT

**From:** SR 406 (Brevard County)

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

**Trans System:** INTRASTATE  
INTERSTATE

**Jursidiction:** Florida Department of Transportation

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
CST	ACNH	0	0	317,376	41,758,370	0	42,075,746
CST	EBOH	0	0	0	2,100,446	0	2,100,446
<b>Total</b>		<b>0</b>	<b>0</b>	<b>317,376</b>	<b>43,858,816</b>	<b>0</b>	<b>44,176,192</b>

## Project Description:

Add 2 lanes and rehabilitate the existing 4 lanes (6 lanes total). This Design/Build project will include 12.8 miles in Brevard County and 16.9 miles in Volusia County. The project will be contractor financed and construction will commence in 2012. The contractor will be reimbursed with future programmed funds as shown. Project length: 29.7 miles. The estimated total cost, including the Brevard County section, is \$248,766,967. (Reference Volusia TPO Long Range Transportation Plan, Table 8.2, pg 121.)

4073553

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

Non-SIS



**Work Summary:** ADD LANES & RECONSTRUCT

**From:** Seminole County line

**To:** Reed Ellis Rd

**Trans System:** NON-INTRASTATE STATE HIGHWAY

**Jursidiction:** Florida Department of Transportation

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
CST	DS	0	0	88,160	0	0	88,160
<b>Total</b>		<b>0</b>	<b>0</b>	<b>88,160</b>	<b>0</b>	<b>0</b>	<b>88,160</b>

**Project Description:**

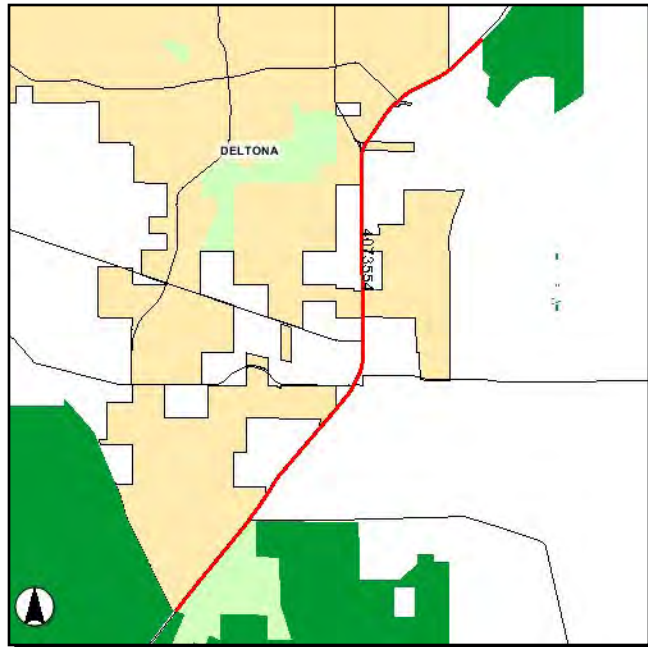
Widen SR 415 from 2 lanes to 4 between the Seminole County Line and Reed Ellis Road. Construction commenced in FY 2011/12. This work will include the addition of a two-lane bridge to carry one direction of traffic. The existing two-lane bridge will be maintained to carry traffic in the opposite direction. Total project cost is estimated to be \$51.1 million (year of expenditure) including replacement of the St. Johns River Bridge. Approximately \$10 million has already been expended for PD&E Study, preliminary engineering and right-of-way acquisition. Project Length: 3.3 miles. (Reference Volusia TPO Long Range Transportation Plan, Table 8.2, pg 122.)



4073554

**SR 415 Widening - Reed Ellis Rd to Acorn Lake Rd**

**Non-SIS**



**Work Summary:** ADD LANES & RECONSTRUCT

**From:** Reed Ellis Road

**To:** 0.3 miles north of Acorn Lake Rd

**Trans System:** NON-INTRASTATE STATE HIGHWAY

**Jursidiction:** Florida Department of Transportation

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
CST	DDR	0	0	220,400	0	0	220,400
<b>Total</b>		<b>0</b>	<b>0</b>	<b>220,400</b>	<b>0</b>	<b>0</b>	<b>220,400</b>

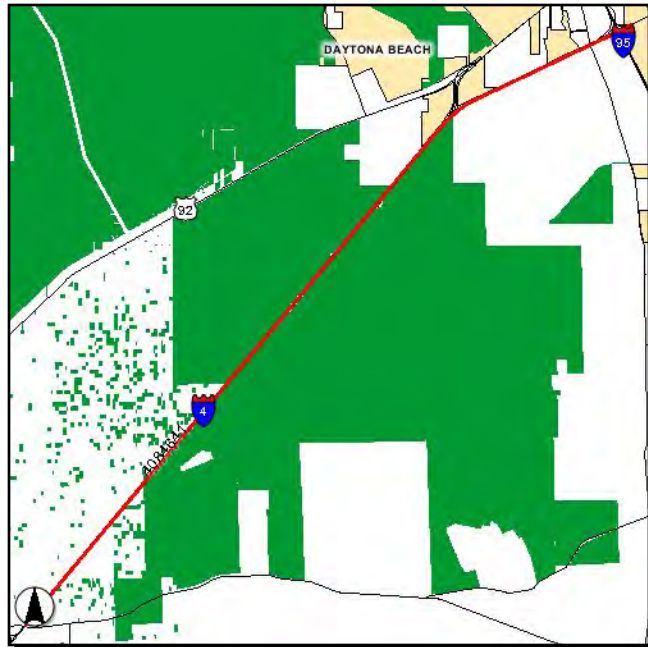
**Project Description:**

Widen SR 415 from 2 lanes to 4 from Reed Ellis Road to 0.3 miles north of Acorn Lake. Construction commenced in FY 2011/12. The estimated total project cost is \$44,260,447. Approximately \$44,480,847 has been expended to date for preliminary engineering, environmental studies, right-of-way acquisition, and construction. Project Length: 5.07 miles. (Reference Volusia TPO Long Range Transportation Plan, Table 7.1, pg 76.)

4084641

**I-4 Widening - SR 44 to I-95**

**SIS**



**Work Summary:** ADD LANES & RECONSTRUCT

**From:** SR 44

**To:** east of I-95

**Trans System:** INTRASTATE  
INTERSTATE

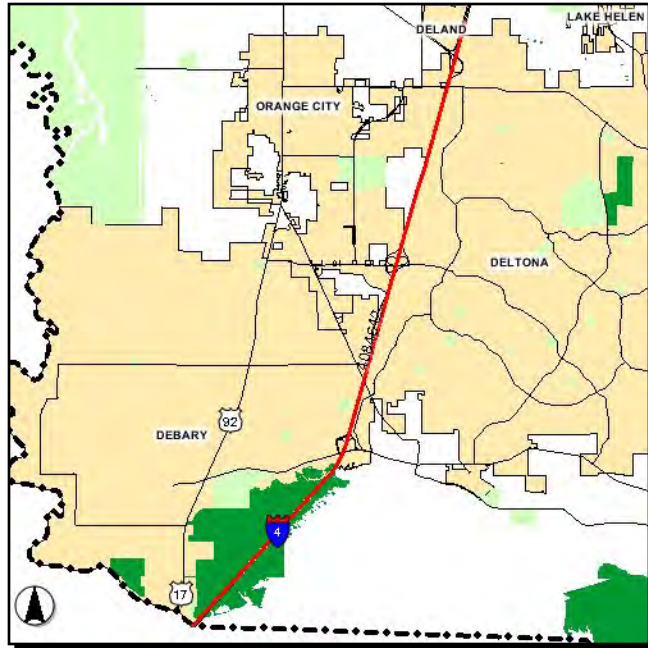
**Jursidiction:** Florida Department of Transportation

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
CST	ACNH	0	0	0	592,280	0	592,280
<b>Total</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>592,280</b>	<b>0</b>	<b>592,280</b>

**Project Description:**

Add lanes and reconstruct I-4 (widen from 4 lanes to 6). Construction began in FY 2011/12. This is a design/build project with an estimated total cost of \$181 million (year of expenditure) including approximately \$165 million incurred in prior years. Project length is 12.73 miles. (Reference Volusia TPO Long Range Transportation Plan, Table 8.2, pg 121.)

4084642

**I-4 (SR 400) Managed-Use Lanes****SIS**

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

**From:** Volusia/Seminole County

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

**Trans System:** INTRASTATE  
INTERSTATE

**Jursidiction:** Florida Department of Transportation

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
PE	ACNH	0	0	2,220,000	4,180,000	0	6,400,000
PE	EBOH	0	0	124,098	233,662	0	357,760
<b>Total</b>		<b>0</b>	<b>0</b>	<b>2,344,098</b>	<b>4,413,662</b>	<b>0</b>	<b>6,757,760</b>

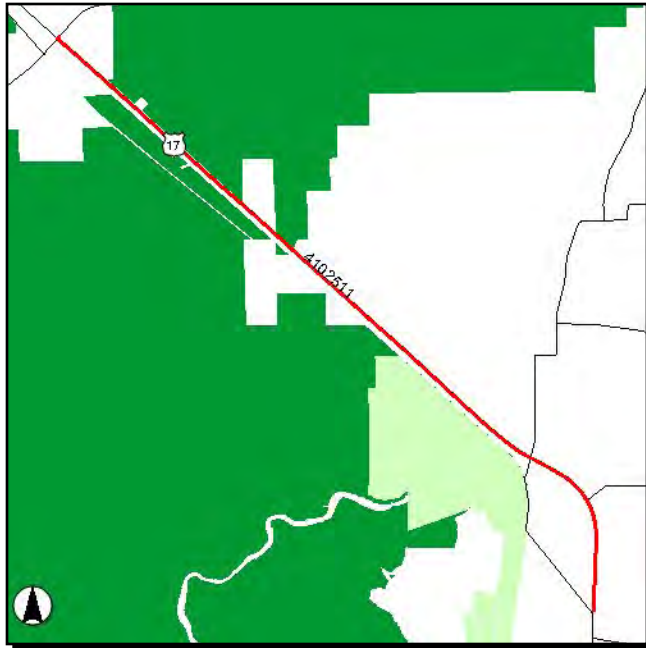
**Project Description:**

I-4 widening to ten (10) lanes from the Volusia/Seminole county line to 1/2 mile east of SR 472 to accommodate four (4) managed-use (variable toll) lanes. Preliminary engineering is partially funded in FY 2011/12 through FY 2015/16. The anticipated timeframe for construction is 2021-2025. The estimated total project cost is \$681,292,000 (year of expenditure). The project is anticipated to be funded through a public-private partnership. Project length: 10.0 miles. (Reference Volusia TPO Long Range Transportation Plan, Table 8.2, pg. 121.)

4102511

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

SIS



**Work Summary:** RIGHT OF WAY  
ACQUISITION

**From:** DeLeon Springs Boulevard

**To:** SR 40

**Trans System:** NON-INTRASTATE  
STATE HIGHWAY

**Jursidiction:** Florida Department of  
Transportation

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
ROW	DS	0	0	5,484,958	0	0	5,484,958
ROW	DIH	0	0	498,923	0	0	498,923
ROW	DDR	0	0	6,484,800	0	0	6,484,800
<b>Total</b>		<b>0</b>	<b>0</b>	<b>12,468,681</b>	<b>0</b>	<b>0</b>	<b>12,468,681</b>

**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 \$44.8 million (year of expenditure). Approximately \$7.2 million has been expended to date for PD&E study, environmental and engineering design. Project Length: 6.42 miles. (Reference Volusia TPO Long Range Transportation Plan, Table 8.2, pg 122.)

4226271

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

**Non-SIS**



**Work Summary:** WIDEN ROAD

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

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

**Trans System:** NON-INTRASTATE  
STATE HIGHWAY

**Jursidiction:** City of Daytona Beach

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
ENV	DDR	0	600,000	0	0	0	600,000
<b>Total</b>		<b>0</b>	<b>600,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>600,000</b>

**Project Description:**

Widening SR 600 (US 92, International Speedway Blvd) from 4 lanes to 6 between the I-4 eastbound off-ramp to SR 600 and Tomoka Farms Road. This facility provides direct access to I-95 vicinity and into Daytona Beach attractions, and is a hurricane evacuation route from the coastal area. The estimated total project cost is \$18.6 million including \$665,895 incurred in prior years. Project length: 2.2 miles. (Reference Volusia TPO Long Range Transportation Plan, Table 8.2, pg 122.)

4319161

**Howland Boulevard Widening - Courtland to SR 415**

**Non-SIS**



**Work Summary:** ADD LANES & RECONSTRUCT

**From:** Courtland Blvd

**To:** N of SR 415

**Trans System:** NON-INTRASTATE  
OFF STATE HIGHW

**Jursidiction:** Volusia County

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
CST	TRIP	3,745,747	0	0	0	0	3,745,747
CST	LF	6,254,253	0	0	0	0	6,254,253
<b>Total</b>		<b>10,000,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>10,000,000</b>

**Project Description:**

Widen Howland Boulevard from 2 lanes to 4 between Courtland Boulevard and the beginning of the existing 4-lanes section north of SR 415. The total estimated cost is \$11,580,000 including \$1,580,000 incurred in prior years. (Reference Volusia TPO Long Range Transportation Plan, Table 7.1, pg 76.)

**4319281**

**LPGA Boulevard Widening - Jimmy Ann to Derbyshire**

**Non-SIS**



**Work Summary:** WIDEN/RESURFACE  
EXIST LANES

**From:** Jimmy Ann Drive

**To:** Derbyshire Road

**Trans System:** NON-INTRASTATE  
OFF STATE HIGHW

**Jursidiction:** Volusia County

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
CST	TRIP	0	238,949	0	0	0	<b>238,949</b>
CST	LF	0	1,589,000	0	0	0	<b>1,589,000</b>
CST	CIGP	0	212,788	0	0	0	<b>212,788</b>
<b>Total</b>		<b>0</b>	<b>2,040,737</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2,040,737</b>

**Project Description:** Widen LPGA Boulevard from 2 lanes to 4 between Jimmy Ann Drive and Derbyshire Road. The estimated total cost is \$4,979,707 including \$2,938,970 incurred in prior years.

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## **Section IV - Major Bridge Projects**

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**2421721****Memorial Bridge (Orange Avenue Bridge) Replacement****Non-SIS****Work Summary:** BRIDGE REPLACEMENT **From:** over Intracoastal Waterway**To:****Trans System:** NON-INTRASTATE  
OFF STATE HIGHW**Jursidiction:** Volusia County

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
ROW	ACBR	679,000	0	0	0	0	<b>679,000</b>
CST	ACBR	0	0	47,950,381	0	0	<b>47,950,381</b>
<b>Total</b>		<b>679,000</b>	<b>0</b>	<b>47,950,381</b>	<b>0</b>	<b>0</b>	<b>48,629,381</b>

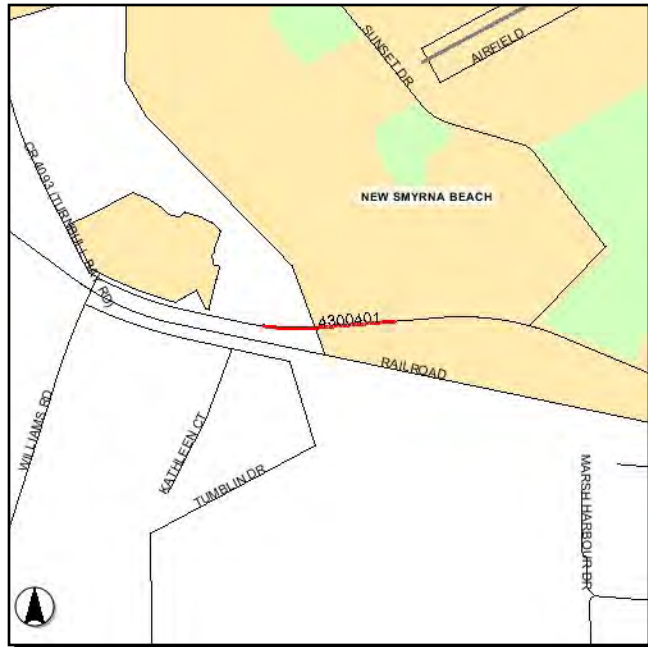
**Project Description:**

Replace the Vetrans Memorial Bridge (Orange Avenue Bridge), a bascule bridge, over the Intracoastal Waterway. Total project cost is estimated to be \$64.8 million (year of expenditure). Design was completed in FY 2011/12; right-of-way acquisition is scheduled for FY 2012/13; and construction is scheduled for FY 2014/15. PD&E was funded in the amount of \$750,0000 under FM 2421721 in FY 2008/09. (Reference Volusia TPO Long Range Transportation Plan, Table 8.2, pg 122.)

**4300401**

**Turnbull Bay Road Bridge**

**Non-SIS**



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

**To:**

**Trans System:** NON-INTRASTATE  
OFF STATE HIGHW

**Jursidiction:** Volusia County

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
CST	ACBR	3,016,073	3,000	0	0	0	3,019,073
<b>Total</b>		<b>3,016,073</b>	<b>3,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3,019,073</b>

**Project Description:** Replace the existing two-lane bridge on Turnbull Bay Road over Turnbull Creek. Total project cost is estimated to be \$3,019,073 (year of expenditure). Design, right-of-way, and construction are to be done by Volusia County.

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

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**2409929**

**SR 5 (US1) Intersection Improvements - LPGA Blvd**

**Non-SIS**



<b>Work Summary:</b>		INTERSECTION IMPROVEMENT		<b>From:</b> at LPGA Blvd			
				<b>To:</b>			
<b>Trans System:</b>		NON-INTRASTATE STATE HIGHWAY		<b>Jursidiction:</b>		Florida Department of Transportation	
<b>Phase</b>	<b>Fund Source</b>	<b>2012/13</b>	<b>2013/14</b>	<b>2014/15</b>	<b>2015/16</b>	<b>2016/17</b>	<b>Total</b>
PE	DIH	10,000	0	0	0	0	<b>10,000</b>
PE	DDR	150,000	0	0	0	0	<b>150,000</b>
<b>Total</b>		<b>160,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>160,000</b>

**Project Description:** Construct intersection improvements at SR 5 (US 1) and LPGA Boulevard. Design is programmed for FY 2012/13. The construction phase has not yet been programmed. The estimated total cost for improvements to 7 intersections on SR 5 (US 1) including LPGA is \$9 million. (Reference Volusia TPO Long Range Transportation Plan, Table 8.2, pg 122.)

**4162191**

**SR 430/SR 5A Westbound Left Turn Lane**

**Non-SIS**



**Work Summary:** ADD LEFT TURN LANE(S)

**From:** FROM SR 5A

**To:** TO E OF SHERRY CT

**Trans System:** NON-INTRASTATE STATE HIGHWAY

**Jursidiction:** Florida Department of Transportation

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
CST	DS	0	10,670	0	0	0	<b>10,670</b>
CST	DIH	0	57,137	0	0	0	<b>57,137</b>
CST	DDR	0	283,726	0	0	0	<b>283,726</b>
<b>Total</b>		<b>0</b>	<b>351,533</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>351,533</b>

**Project Description:** Extend the westbound turn lane and mill/resurface from SR 5A (Nova Rd) to east of Sherry Dr. Total project cost is estimated to be \$510,000 (year of expenditure).

4180191

SR 40 Traffic Signal Mast Arms

Non-SIS



**Work Summary:** TRAFFIC SIGNALS

**From:** Williamson Blvd

**To:** Old Tomoka Rd

**Trans System:** NON-INTRASTATE  
STATE HIGHWAY

**Jursidiction:** City of Ormond Beach

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
PE	DIH	30,000	0	0	0	0	30,000
CST	DS	0	783,114	0	0	0	783,114
CST	DIH	0	88,883	0	0	0	88,883
<b>Total</b>		<b>30,000</b>	<b>871,997</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>901,997</b>

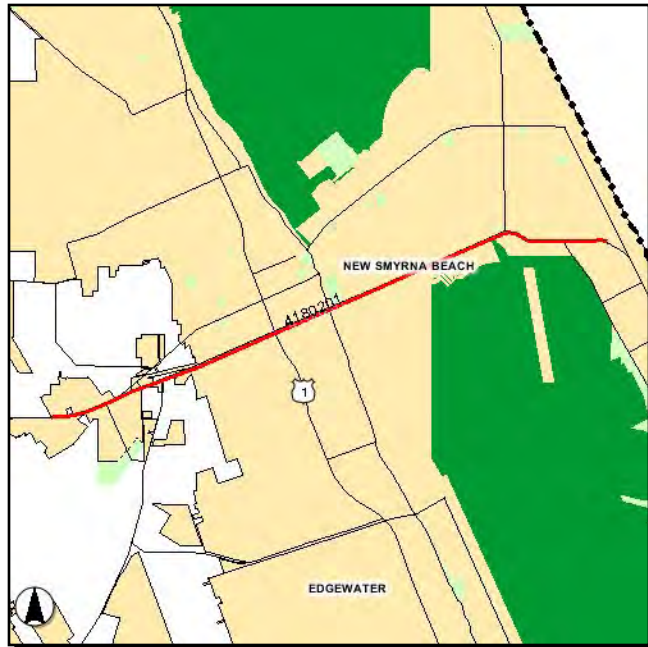
**Project Description:**

Rebuild 5 signals along the SR 40 corridor with mast arm structures. Total project cost is estimated to be \$906,997(year of expenditure) including \$5,000 incurred in prior years.

4180201

SR 44 Traffic Signal Mast Arms (New Smyrna Beach)

Non-SIS



**Work Summary:** TRAFFIC SIGNALS

**From:** Eddie Road

**To:** 3rd Avenue

**Trans System:** NON-INTRASTATE  
STATE HIGHWAY

**Jursidiction:** Florida Department of  
Transportation

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
CST	DS	1,550,900	0	0	0	0	1,550,900
CST	DIH	91,833	0	0	0	0	91,833
<b>Total</b>		<b>1,642,733</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,642,733</b>

**Project Description:**

FDOT will replace existing strain pole supports with new mast arms for 8 traffic signals on SR 44 from Eddie Road to 3rd Avenue. Total project cost is estimated to be \$1,642,733. Project length: 3.53 miles.



**4180211****SR 600 (US 92)****SIS****Work Summary:** TRAFFIC SIGNALS**From:** Williamson Boulevard**To:** SR 5 (US 1)**Trans System:** NON-INTRASTATE  
STATE HIGHWAY**Jursidiction:** Florida Department of  
Transportation

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
PE	DIH	10,000	0	0	0	0	<b>10,000</b>
PE	DS	150,000	0	0	0	0	<b>150,000</b>
CST	DS	0	0	5,510	0	0	<b>5,510</b>
CST	DIH	0	0	267,149	0	0	<b>267,149</b>
CST	SA	0	0	1,321,697	0	0	<b>1,321,697</b>
CST	DDR	0	0	512,820	0	0	<b>512,820</b>
<b>Total</b>		<b>160,000</b>	<b>0</b>	<b>2,107,176</b>	<b>0</b>	<b>0</b>	<b>2,267,176</b>

**Project Description:**

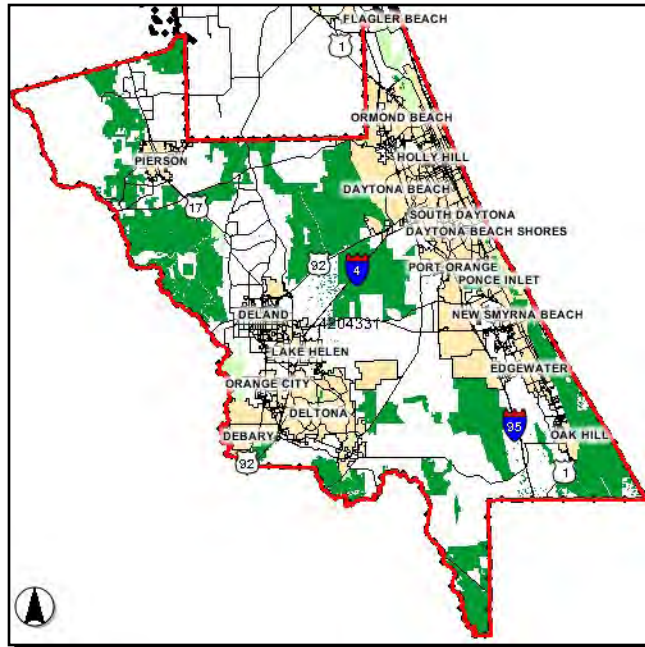
Rebuild signals along SR 600 (US 92) corridor with mast arm structures. This project will address intersections not included under FM # 4301782, including Midway Av and Williamson Blvd. Total project cost is estimated to be \$2.4 million (year of expenditure). Project length: 4.009 miles.



4204331

**Volusia TPO Traffic Ops Set-aside Reserve**

**Non-SIS**



**Work Summary:** TRAFFIC OPS  
IMPROVEMENT

**From:** County-wide

**To:**

**Trans System:** NON-INTRASTATE  
STATE HIGHWAY

**Jursidiction:** Volusia TPO

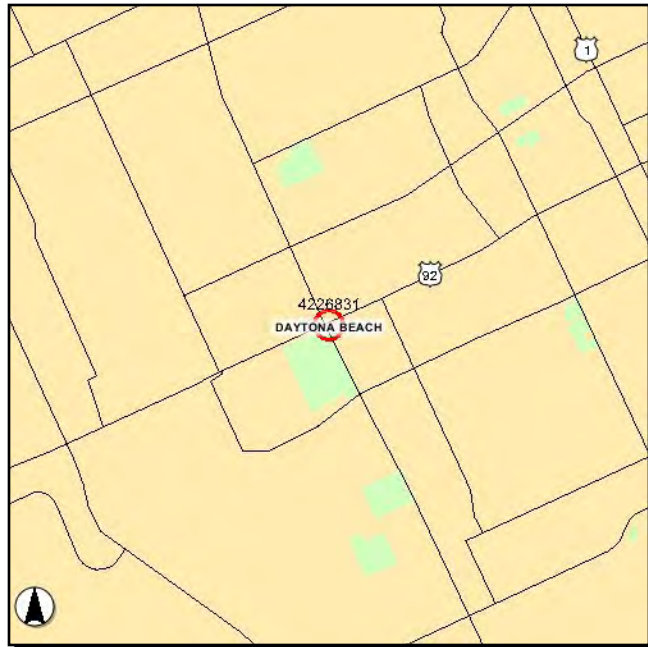
Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
CST	SU	806,524	1,767,000	1,262,083	1,651,902	1,561,277	7,048,786
<b>Total</b>		<b>806,524</b>	<b>1,767,000</b>	<b>1,262,083</b>	<b>1,651,902</b>	<b>1,561,277</b>	<b>7,048,786</b>

**Project Description:** Forty percent (40%) of XU funds received by the Volusia TPO are set aside for traffic operations improvements.

**4226831**

**SR 600 - SR 5A Intersection Improvements**

**SIS**



**Work Summary:** INTERSECTION (MAJOR) **From:** at SR 600 (US 92) & SR 5A (Nova Rd)  
**To:**  
**Trans System:** NON-INTRASTATE STATE HIGHWAY **Jursidiction:** Florida Department of Transportation

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
CST	DS	649,194	0	0	0	0	<b>649,194</b>
CST	DIH	48,733	0	0	0	0	<b>48,733</b>
<b>Total</b>		<b>697,927</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>697,927</b>

**Project Description:** Construct an exclusive southbound right turn lane and a second eastbound left turn lane; extend the westbound left turn lane; and rebuild the traffic signal as a mast arm. The estimated total project cost is \$1,007,419 (year of expenditure) including \$309,492 incurred in prior years.

4268891

**SR 5 (US 1) Median Modifications**

**Non-SIS**



**Work Summary:** TRAFFIC OPS IMPROVEMENT

**From:** north of Falcon Avenue

**To:** north of Lamont Street

**Trans System:** NON-INTRASTATE STATE HIGHWAY

**Jursidiction:** Florida Department of Transportation

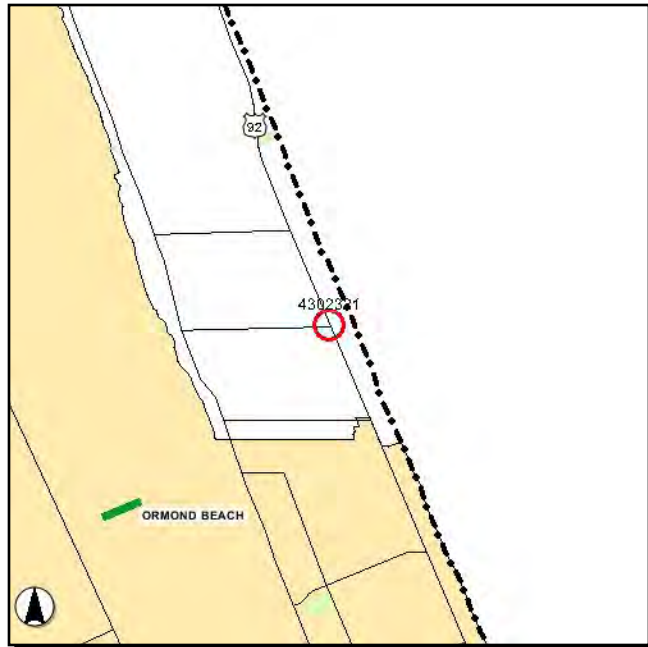
Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
CST	DIH	44,975	0	0	0	0	44,975
CST	DDR	5,050	0	0	0	0	5,050
CST	HSP	808,472	0	0	0	0	808,472
CST	EB	300,399	0	0	0	0	300,399
<b>Total</b>		<b>1,158,896</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,158,896</b>

**Project Description:** Modify median openings on SR 5 (US 1) from north of Falcon Avenue to north of Lamont Street. The estimated total project cost is \$1,179,184 including \$20,288 incurred in prior years. Project length: 2.1 miles.

**4302321**

**SR A1A/Lynnhurst Left Turn Lane**

**Non-SIS**



**Work Summary:** INTERSECTION (MINOR) **From:** SR A1A at Lynnhurst

**To:**

**Trans System:** NON-INTRASTATE  
STATE HIGHWAY

**Jursidiction:** Florida Department of  
Transportation

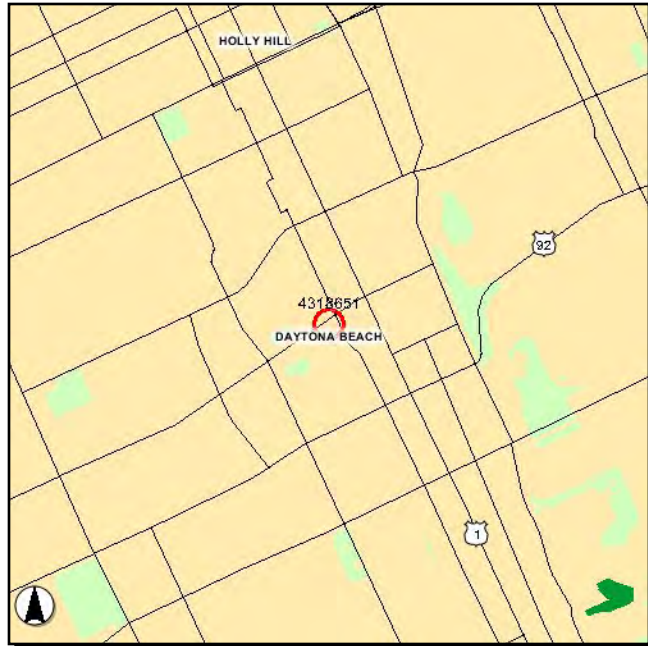
Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
CST	DS	292,900	0	0	0	0	<b>292,900</b>
CST	DIH	45,341	0	0	0	0	<b>45,341</b>
<b>Total</b>		<b>338,241</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>338,241</b>

**Project Description:** Construct northbound left turn lane on SR A1A at Lynnhurst Drive (Ormond by the Sea). The estimated total project cost is \$363,241 including \$25,000 incurred in FY 2011/12.

**4318651**

**Railroad Crossing Improvements - Bethune Blvd**

**Non-SIS**



**Work Summary:** RAIL SAFETY PROJECT **From:** at Dr Mary McLeod Bethune Blvd

**To:**

**Trans System:** NON-INTRASTATE  
OFF STATE HIGHW

**Jursidiction:** Florida Department of  
Transportation

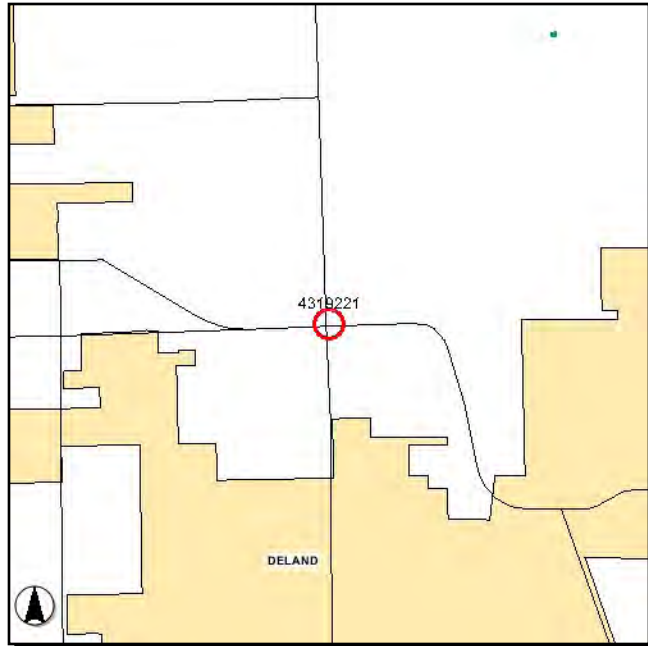
Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
CST	RHP	382,520	0	0	0	0	382,520
<b>Total</b>		<b>382,520</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>382,520</b>

**Project Description:** Railroad safety crossing project at Dr Mary McLeod Bethune Blvd (FEC Crossing #271937-C). The estimated total project cost is \$382,520.

4319221

**SR 44/Kepler Road Intersection Improvement**

**Non-SIS**



**Work Summary:** TRAFFIC OPS  
IMPROVEMENT

**From:** at SR 44 and Kepler Rd

**To:**

**Trans System:** NON-INTRASTATE  
STATE HIGHWAY

**Jursidiction:** Volusia County

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
ROW	LF	2,000,000	0	0	0	0	2,000,000
CST	LF	0	0	3,000,000	0	0	3,000,000
CST	CIGP	0	0	821,416	0	0	821,416
<b>Total</b>		<b>2,000,000</b>	<b>0</b>	<b>3,821,416</b>	<b>0</b>	<b>0</b>	<b>5,821,416</b>

**Project Description:** Improve the intersection of SR 44 at Kepler Road. The total estimated cost is \$6,321,416 including \$500,000 incurred in prior years.

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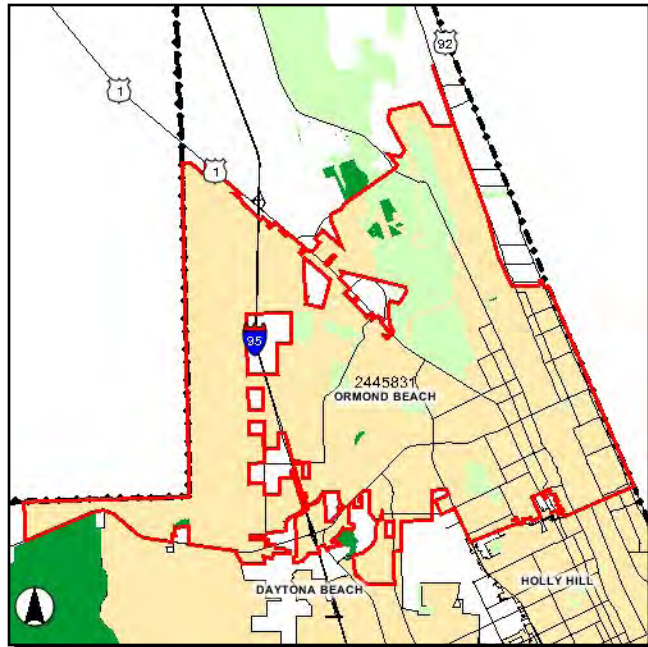
**Section VI - Maintenance Projects**

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2445831

City of Ormond Beach - Maintenance Agreement

Non-SIS



**Work Summary:** ROUTINE  
MAINTENANCE

**From:** City-wide

**To:**

**Trans System:** NON-INTRASTATE  
STATE HIGHWAY

**Jursidiction:** City of Ormond Beach

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
MNT	D	172,996	172,996	172,996	172,996	173,000	864,984
<b>Total</b>		<b>172,996</b>	<b>172,996</b>	<b>172,996</b>	<b>172,996</b>	<b>173,000</b>	<b>864,984</b>

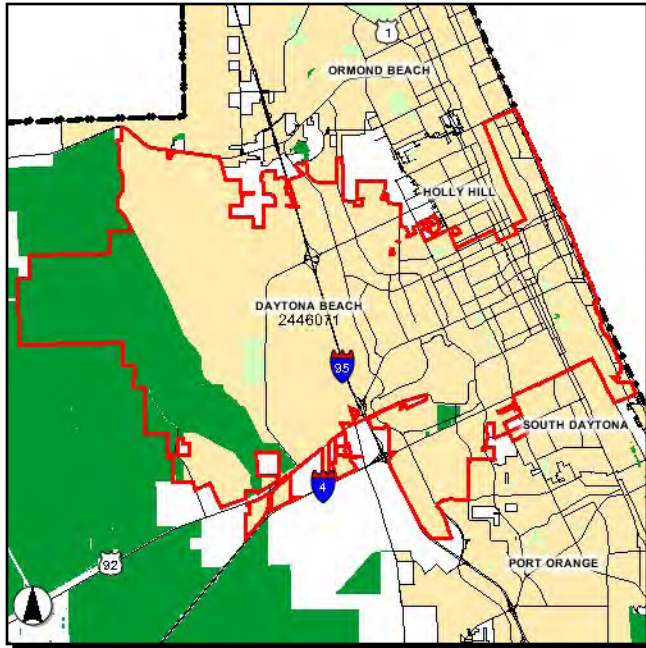
**Project Description:** Routine maintenance contract with City of Ormond Beach. Funding is programmed in Fiscal Years 2012/13 through FY 2016/17.



2446071

City of Daytona Beach - Maintenance Agreement

Non-SIS



Work Summary:

ROUTINE  
MAINTENANCE

From: City-wide

To:

Trans System:

NON-INTRASTATE  
STATE HIGHWAY

Jursidiction:

City of Daytona Beach

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
MNT	D	154,000	154,000	154,000	154,000	154,000	770,000
<b>Total</b>		<b>154,000</b>	<b>154,000</b>	<b>154,000</b>	<b>154,000</b>	<b>154,000</b>	<b>770,000</b>

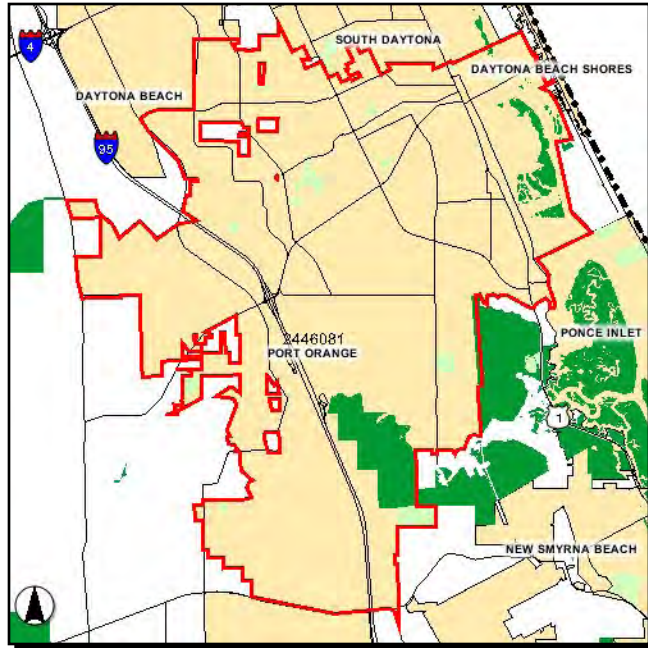
Project Description:

Routine maintenance contract with City of Daytona Beach. Funding is programmed in Fiscal Years 2012/13 through FY 2016/17.

**2446081**

**City of Port Orange - Maintenance Agreement**

**Non-SIS**



**Work Summary:**

ROUTINE  
MAINTENANCE

**From:** City-wide

**To:**

**Trans System:**

NON-INTRASTATE  
STATE HIGHWAY

**Jursidiction:**

City of Port Orange

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
MNT	D	45,000	45,000	45,000	45,000	45,000	225,000
<b>Total</b>		<b>45,000</b>	<b>45,000</b>	<b>45,000</b>	<b>45,000</b>	<b>45,000</b>	<b>225,000</b>

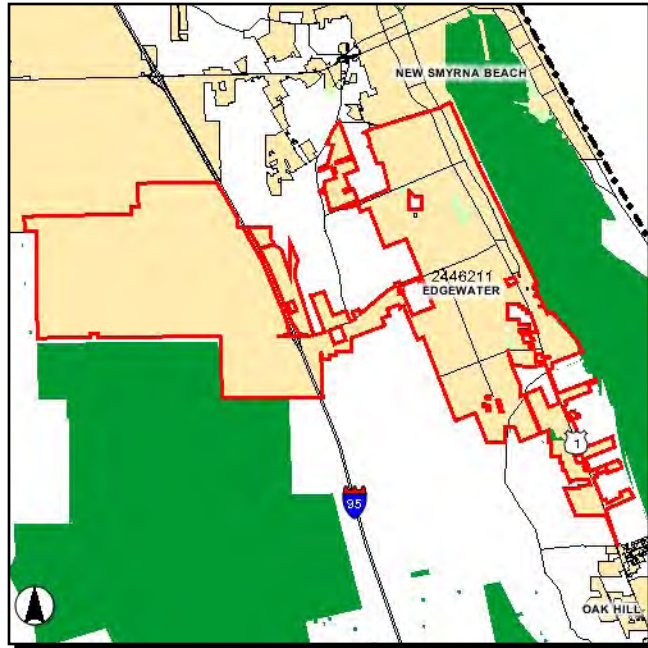
**Project Description:**

Routine maintenance contract with City of Port Orange. Funding is programmed in Fiscal Years 2012/13 through FY 2016/17.

2446211

City of Edgewater - Maintenance Agreement

Non-SIS



**Work Summary:** ROUTINE  
MAINTENANCE

**From:** City-wide

**To:**

**Trans System:** NON-INTRASTATE  
STATE HIGHWAY

**Jursidiction:** City of Edgewater

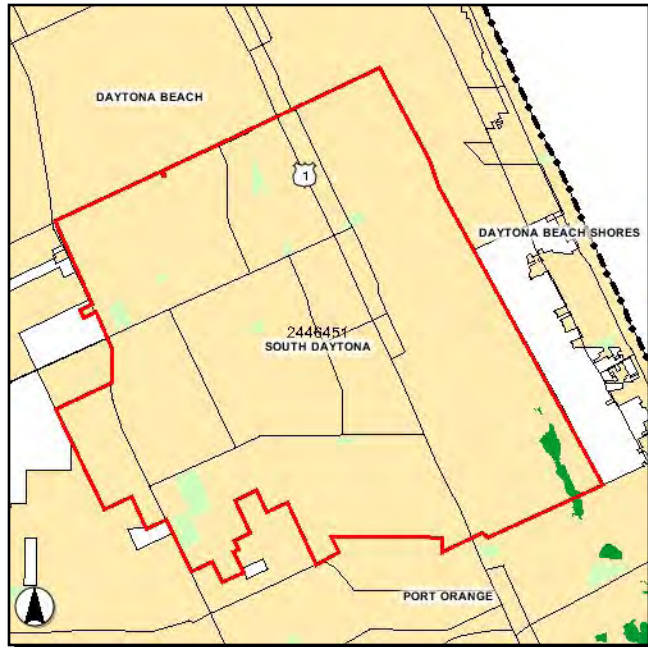
Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
MNT	D	37,145	37,145	37,145	37,145	37,145	185,725
<b>Total</b>		<b>37,145</b>	<b>37,145</b>	<b>37,145</b>	<b>37,145</b>	<b>37,145</b>	<b>185,725</b>

**Project Description:** Routine maintenance contract with the City of Edgewater. Funding is programmed for FY 2012/13 through FY 2016/17.

**2446451**

**City of South Daytona - Maintenance Agreement**

**Non-SIS**



**Work Summary:**

ROUTINE  
MAINTENANCE

**From:** City-wide

**To:**

**Trans System:**

NON-INTRASTATE  
STATE HIGHWAY

**Jursidiction:**

City of South Daytona

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
MNT	D	0	49,501	0	0	17,000	66,501
<b>Total</b>		<b>0</b>	<b>49,501</b>	<b>0</b>	<b>0</b>	<b>17,000</b>	<b>66,501</b>

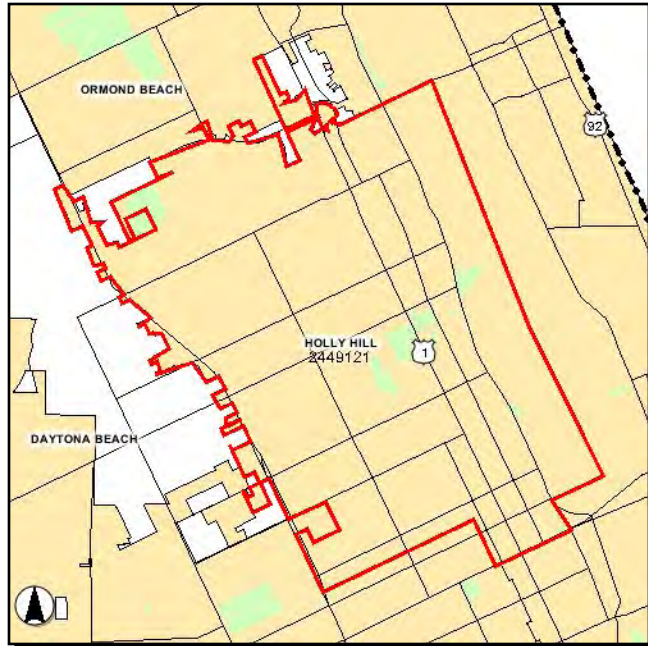
**Project Description:**

Routine maintenance contract with the City of South Daytona. Funding is programmed for FY 2013/14 and FY 2016/17.

2449121

City of Holly Hill - Maintenance Agreement

Non-SIS



**Work Summary:** ROUTINE  
MAINTENANCE

**From:** City-wide

**To:**

**Trans System:** NON-INTRASTATE  
STATE HIGHWAY

**Jursidiction:** City of Holly Hill

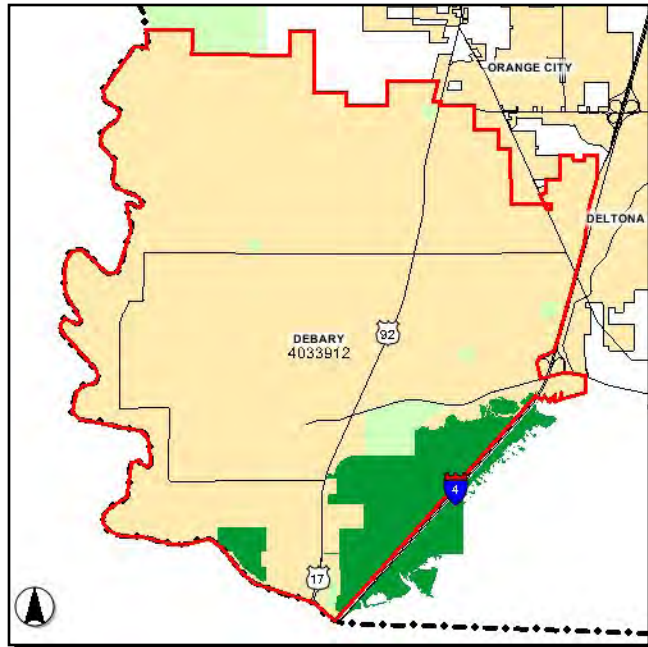
Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
MNT	D	31,834	31,834	31,834	31,834	32,000	159,336
<b>Total</b>		<b>31,834</b>	<b>31,834</b>	<b>31,834</b>	<b>31,834</b>	<b>32,000</b>	<b>159,336</b>

**Project Description:** Routine maintenance contract with the City of Holly Hill. Funding is programmed for FY 2012/13 through FY 2016/17.

4033912

City of DeBary - Maintenance Agreement

Non-SIS



**Work Summary:** ROUTINE MAINTENANCE

**From:** City-wide

**To:**

**Trans System:** NON-INTRASTATE STATE HIGHWAY

**Jursidiction:** City of DeBary

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
MNT	D	37,000	37,000	37,000	37,000	37,000	185,000
<b>Total</b>		<b>37,000</b>	<b>37,000</b>	<b>37,000</b>	<b>37,000</b>	<b>37,000</b>	<b>185,000</b>

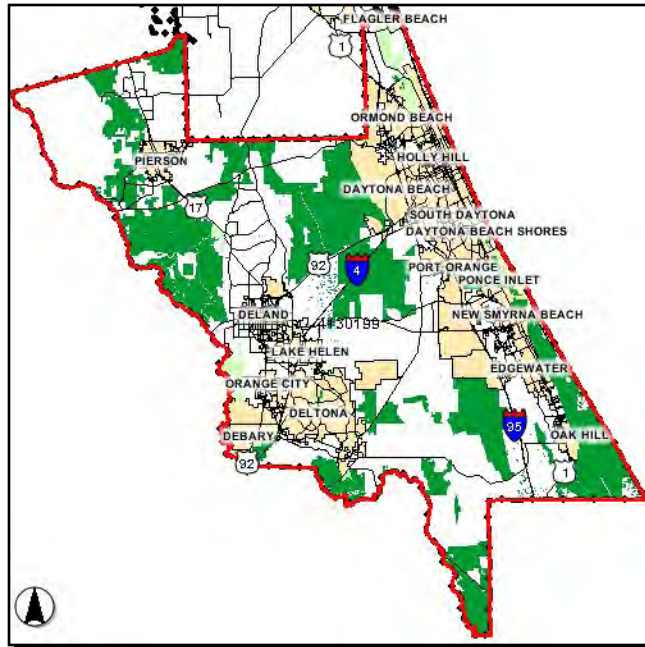
**Project Description:** Routine maintenance contract with the City of DeBary. Funding is programmed for FY 2012/13 through FY 2016/17.



4130199

**Volusia Traffic Engineering Contracts**

**Non-SIS**



**Work Summary:** TRAFFIC SIGNALS

**From:** County-wide

**To:**

**Trans System:** NON-SYSTEM  
SPECIFIC

**Jursidiction:** Volusia County

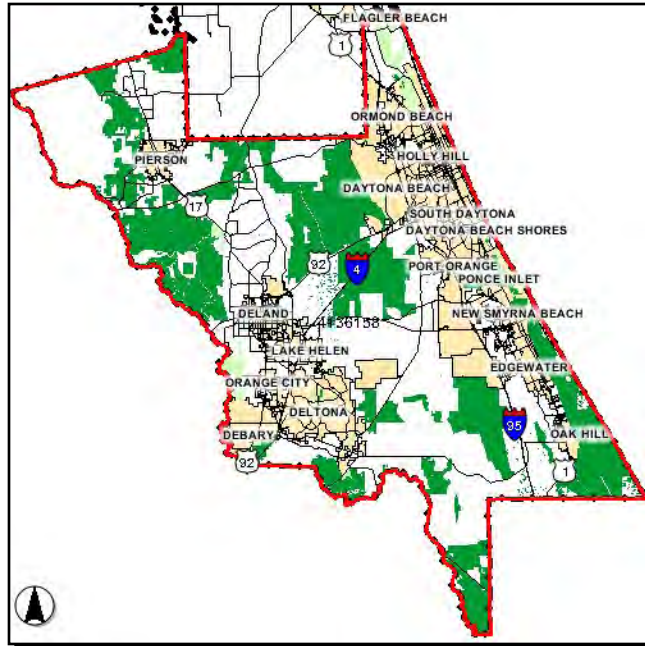
Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
OPS	DDR	572,778	607,799	631,055	629,518	629,518	3,070,668
<b>Total</b>		<b>572,778</b>	<b>607,799</b>	<b>631,055</b>	<b>629,518</b>	<b>629,518</b>	<b>3,070,668</b>

**Project Description:** Contracts with Volusia County Traffic Engineering relating to traffic signals.

4136158

Lighting Agreements - DDR Funds

Non-SIS



Work Summary: LIGHTING

From: Various Locations

To:

Trans System: NON-INTRASTATE  
STATE HIGHWAY

Jursidiction: Florida Department of  
Transportation

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
MNT	DDR	769,939	800,000	799,999	800,000	700,000	3,869,938
<b>Total</b>		<b>769,939</b>	<b>800,000</b>	<b>799,999</b>	<b>800,000</b>	<b>700,000</b>	<b>3,869,938</b>

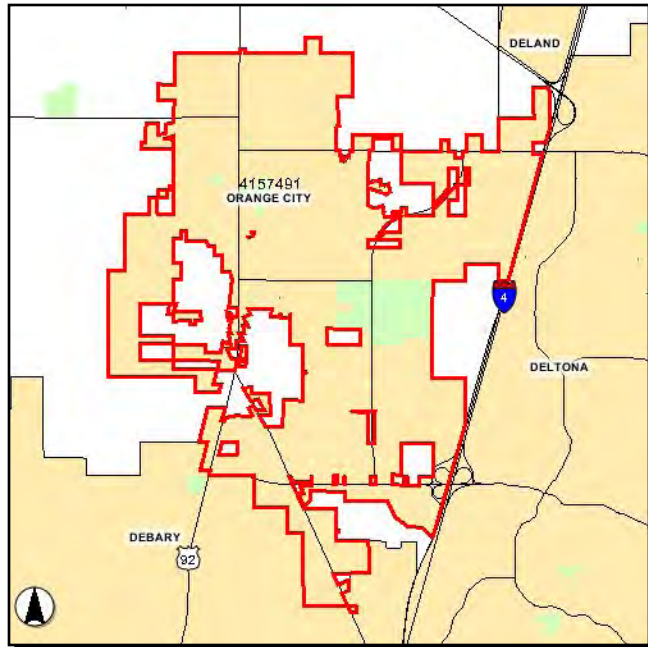
**Project Description:** Agreements for lighting at various locations throughout the county.



4157491

City of Orange City - Maintenance Agreement

Non-SIS



**Work Summary:** ROUTINE  
MAINTENANCE

**From:** City-wide

**To:**

**Trans System:** NON-INTRASTATE  
STATE HIGHWAY

**Jursidiction:** City of Orange City

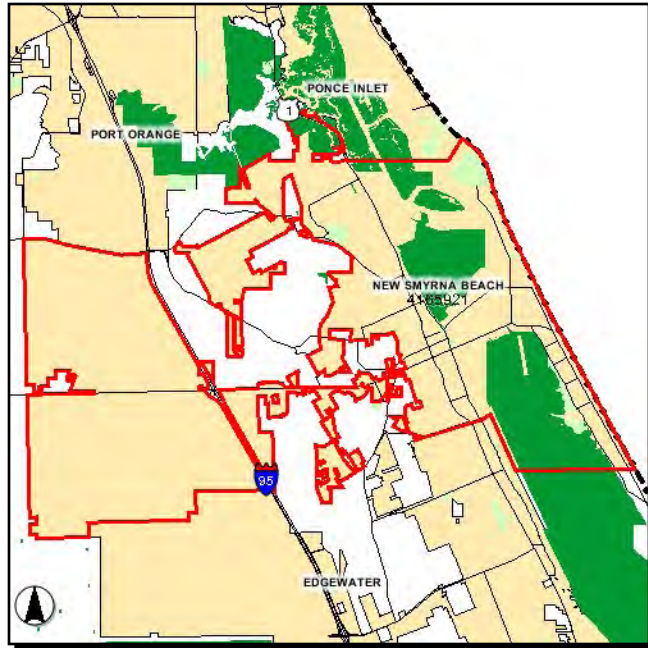
Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
MNT	D	22,364	22,364	22,364	22,364	22,364	111,820
<b>Total</b>		<b>22,364</b>	<b>22,364</b>	<b>22,364</b>	<b>22,364</b>	<b>22,364</b>	<b>111,820</b>

**Project Description:** Routine maintenance contract with the City of Orange City. Funding is programmed for FY 2012/13 through FY 2016/17.

4165921

City of New Smyrna Bch - Maintenance Agreement

Non-SIS



Work Summary:

ROUTINE  
MAINTENANCE

From: City-wide

To:

Trans System:

NON-INTRASTATE  
STATE HIGHWAY

Jursidiction:

City of New Smyrna Beach

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
MNT	D	57,137	66,000	66,000	66,000	66,000	321,137
<b>Total</b>		<b>57,137</b>	<b>66,000</b>	<b>66,000</b>	<b>66,000</b>	<b>66,000</b>	<b>321,137</b>

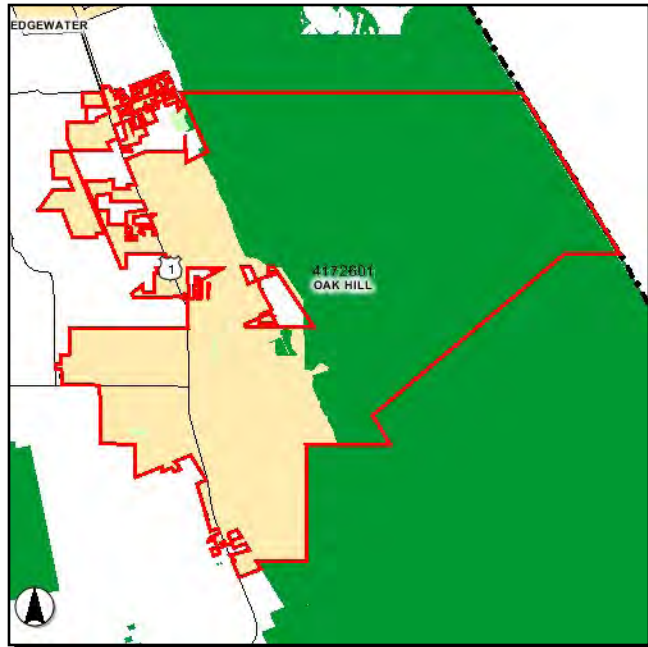
Project Description:

Routine maintenance contract with the City of New Smyrna Beach. Funding is programmed for FY 2012/13 through FY 2016/17.

**4172601**

**City of Oak Hill - Maintenance Agreement**

**Non-SIS**



**Work Summary:** ROUTINE  
MAINTENANCE

**From:** City-wide

**To:**

**Trans System:** NON-INTRASTATE  
STATE HIGHWAY

**Jursidiction:** City of Oak Hill

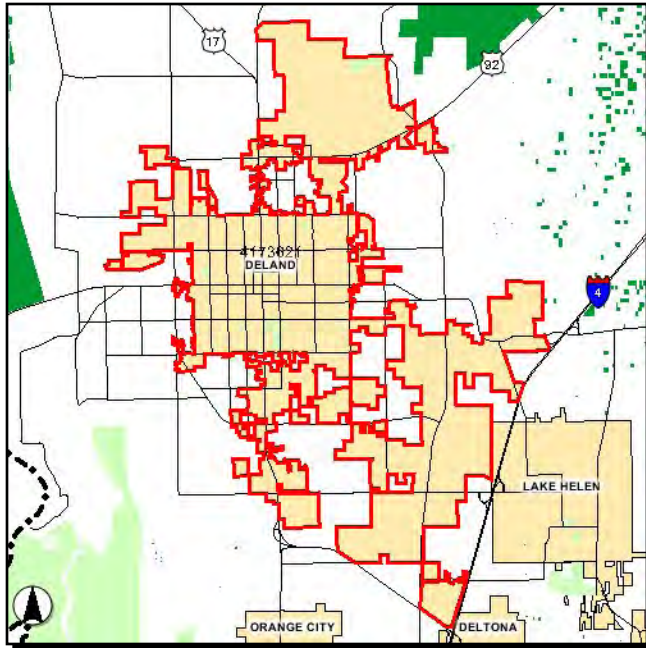
Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
MNT	D	39,931	39,931	39,931	39,931	40,000	199,724
<b>Total</b>		<b>39,931</b>	<b>39,931</b>	<b>39,931</b>	<b>39,931</b>	<b>40,000</b>	<b>199,724</b>

**Project Description:** Routine maintenance contract with the City of Oak Hill. Funding is programmed for FY 2012/13 through FY 2016/17.

4173621

City of DeLand - Maintenance Agreement

Non-SIS



**Work Summary:** ROUTINE  
MAINTENANCE

**From:** City-wide

**To:**

**Trans System:** NON-INTRASTATE  
STATE HIGHWAY

**Jursidiction:** City of DeLand

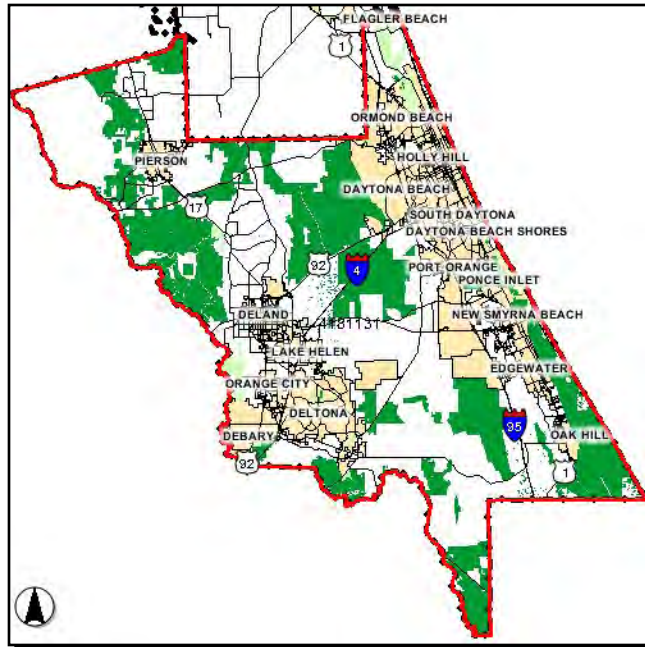
Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
MNT	D	6,800	7,000	7,000	7,000	7,000	34,800
<b>Total</b>		<b>6,800</b>	<b>7,000</b>	<b>7,000</b>	<b>7,000</b>	<b>7,000</b>	<b>34,800</b>

**Project Description:** Routine maintenance contract with the City of DeLand. Funding is programmed for FY 2012/13 through FY 2016/17.

4181131

**Volusia Primary In-House Maintenance**

**Non-SIS**



**Work Summary:** ROUTINE MAINTENANCE

**From:** County-wide

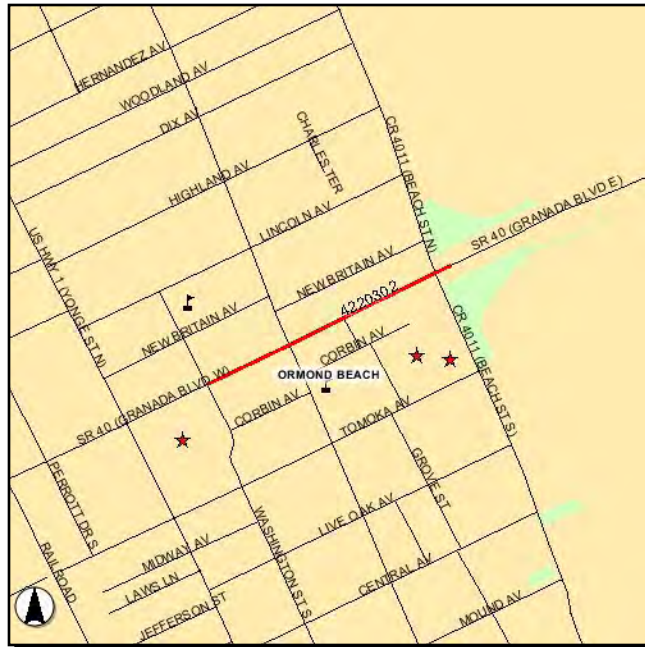
**To:**

**Trans System:** NON-INTRASTATE STATE HIGHWAY

**Jursidiction:** Florida Department of Transportation

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
MNT	D	5,370,000	5,500,000	5,800,000	6,000,000	6,200,000	28,870,000
<b>Total</b>		<b>5,370,000</b>	<b>5,500,000</b>	<b>5,800,000</b>	<b>6,000,000</b>	<b>6,200,000</b>	<b>28,870,000</b>

**Project Description:** Routine in-house maintenance of state roads throughout the county. Funding is programmed for FY 2012/13 through FY 2016/17.

**4220302**
**SR 40 Resurfacing**
**Non-SIS**

**Work Summary:** RESURFACING

**From:** Washington Avenue

**To:** East of Beach Street

**Trans System:** NON-INTRASTATE  
STATE HIGHWAY

**Jursidiction:** Florida Department of  
Transportation

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
CST	DS	623,325	0	0	0	0	623,325
CST	DIH	37,623	0	0	0	0	37,623
<b>Total</b>		<b>660,948</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>660,948</b>

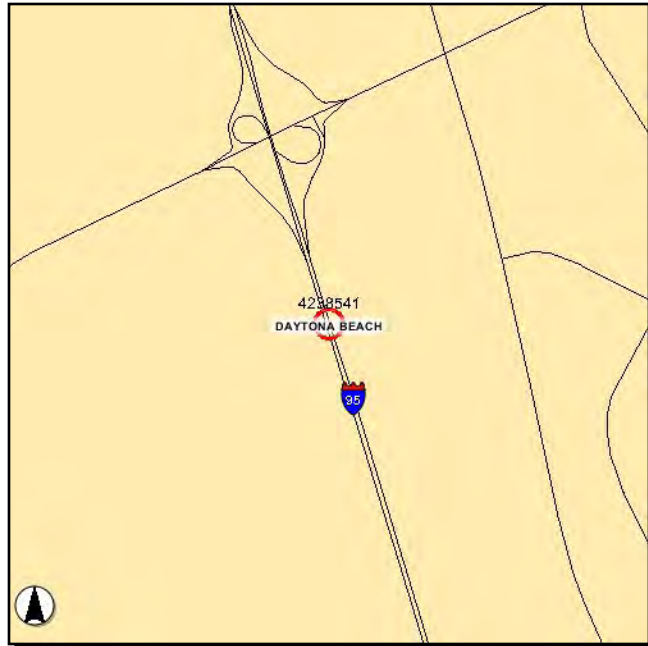
**Project Description:**

Resurface SR 40 (Granada Boulevard) from Washington Avenue to east of Beach Street. In the prior year's TIP, this project was included in FM #4220301. The estimated total project cost is \$915,620 including \$254,672 incurred in prior years. Project length: 0.3 mile.

**4238541**

**I-95 (SR 9) Bridge Repair**

**SIS**



**Work Summary:**

**From:** approx. 1/2 mile south of LPGA Blvd

**To:**

**Trans System:** INTRASTATE  
INTERSTATE

**Jursidiction:** Florida Department of  
Transportation

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
CST	DIH	29,543	0	0	0	0	29,543
CST	BRRP	421,963	0	0	0	0	421,963
<b>Total</b>		<b>451,506</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>451,506</b>

**Project Description:**

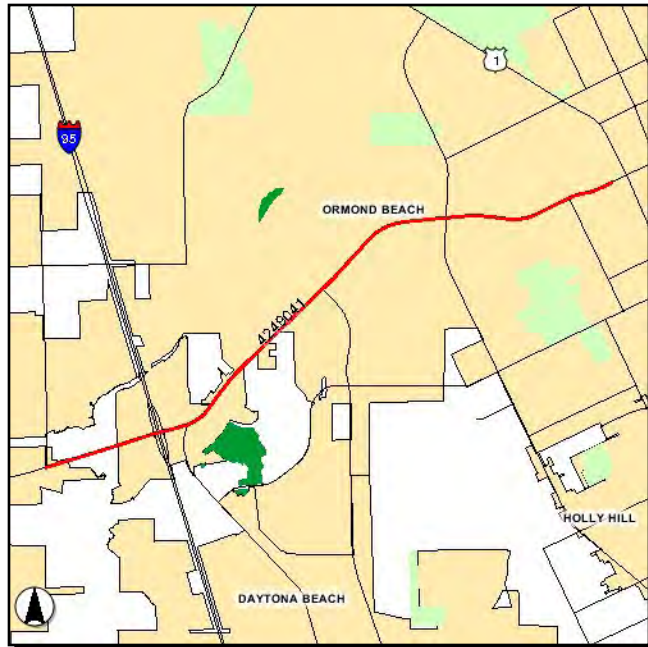
Replace the concrete box culvert (Bridge # 790113) under I-95 approximately 1/2 mile south of LPGA Boulevard. Construction is scheduled for FY 2012/13. The estimated total cost is \$456,506 including \$5,000 incurred in prior years.



**4249041**

**SR 40 (Granada Blvd) Resurfacing**

**Non-SIS**



**Work Summary:** RESURFACING **From:** Tymber Creek Rd

**To:** E of Perrott Dr

**Trans System:** NON-INTRASTATE STATE HIGHWAY **Jursidiction:** FDOT

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
CST	DDR	150,000	5,032,248	0	0	0	5,182,248
CST	DS	0	5,335	0	0	0	5,335
CST	DIH	0	263,835	0	0	0	263,835
<b>Total</b>		<b>150,000</b>	<b>5,301,418</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>5,451,418</b>

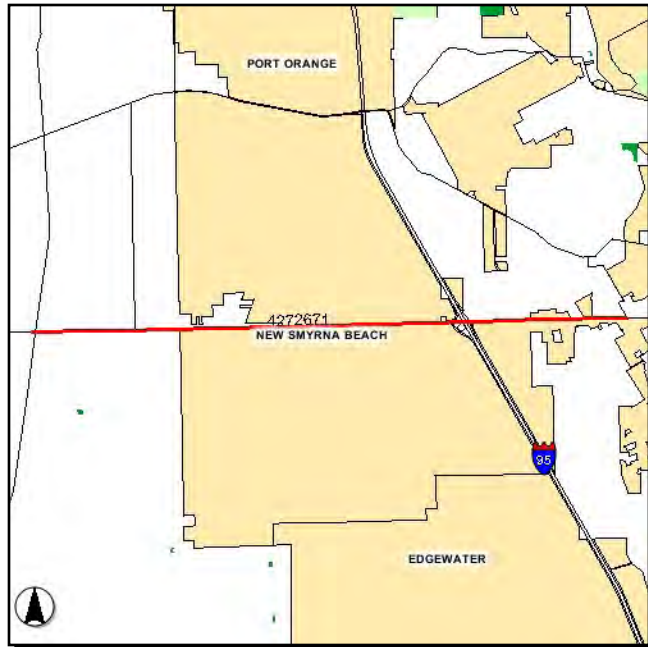
**Project Description:** Resurface SR 40 (Granada Boulevard) from Tymber Creek Road to east of Perrott Drive. The estimated total project cost is \$5,868,276 including \$416,858 incurred in prior years. Project length: 4.64 miles.



**4272671**

**SR 44 Resurfacing**

**Non-SIS**



**Work Summary:** RESURFACING

**From:** west of SR 415/CR 415

**To:** Jungle Road/Hidden Pines

**Trans System:** NON-INTRASTATE  
STATE HIGHWAY

**Jursidiction:** Florida Department of  
Transportation

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
CST	DS	5,050	0	0	0	0	5,050
CST	DIH	396,693	0	0	0	0	396,693
CST	DDR	6,753,866	0	0	0	0	6,753,866
<b>Total</b>		<b>7,155,609</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>7,155,609</b>

**Project Description:**

Mill and resurface existing asphalt on SR 44 from west of SR 415/CR 415 to Jungle Road/Hidden Pines Boulevard. The estimated total project cost is \$7,342,731, including \$187,122 incurred in prior years. Project length: 6.9 miles.

**4272791****SR 421 (Dunlawton Av) Resurfacing****Non-SIS****Work Summary:** RESURFACING**From:** E of SR 9 (I-95)**To:** E of SR 5A (Nova Rd)**Trans System:** NON-INTRASTATE  
STATE HIGHWAY**Jursidiction:** FDOT

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
CST	DS	0	3,337,563	0	0	0	3,337,563
CST	DIH	0	183,571	0	0	0	183,571
<b>Total</b>		<b>0</b>	<b>3,521,134</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3,521,134</b>

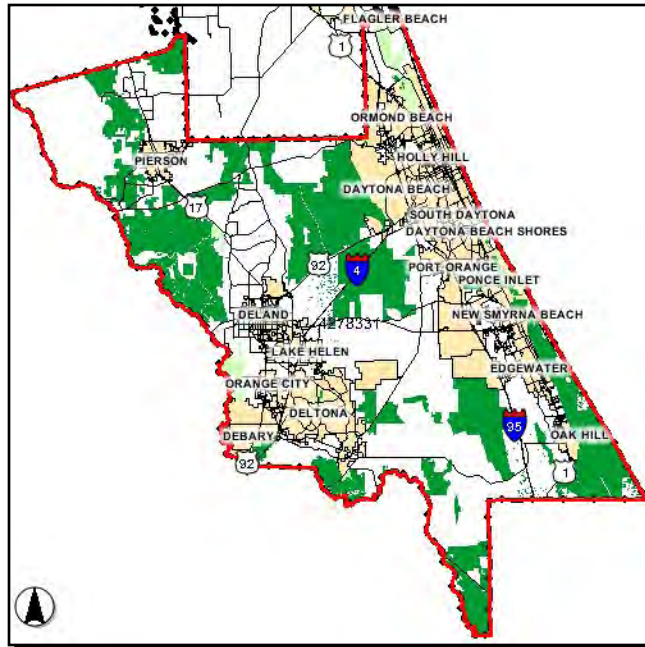
**Project Description:**

Mill and resurface the existing asphalt on SR 421 (Dunlawton Avenue) from east of I-95 to east of SR 5A (Nova Road). The estimated total project cost is \$3,671,134 including \$150,000 incurred in prior years. Project length: 2.164 miles.

4278331

# Pavement Markings

Non-SIS



## Work Summary:

ROUTINE  
MAINTENANCE

**From:** County-wide

**To:**

## Trans System:

NON-INTRASTATE  
STATE HIGHWAY

**Jursidiction:** FDOT

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
MNT	D	1,700,000	1,700,000	1,700,000	1,700,000	1,700,000	8,500,000
<b>Total</b>		<b>1,700,000</b>	<b>1,700,000</b>	<b>1,700,000</b>	<b>1,700,000</b>	<b>1,700,000</b>	<b>8,500,000</b>

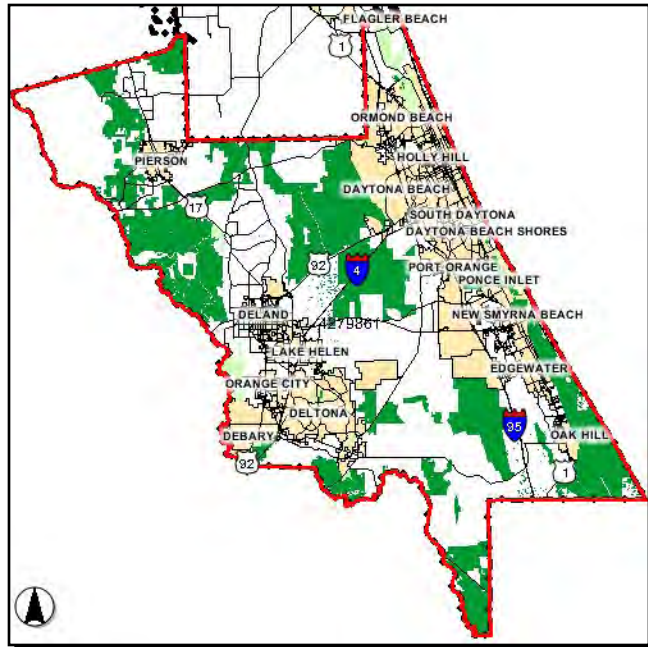
## Project Description:

Pavement markings. The estimated total project cost is \$9,340,835 including \$840,835 incurred in prior years.

4279861

# Drainage Maintenance and Repair

Non-SIS



## Work Summary:

ROUTINE  
MAINTENANCE

From: County-wide

To:

## Trans System:

NON-INTRASTATE  
STATE HIGHWAY

Jursidiction:

Florida Department of  
Transportation

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
MNT	D	1,000,000	0	0	0	0	1,000,000
<b>Total</b>		<b>1,000,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,000,000</b>

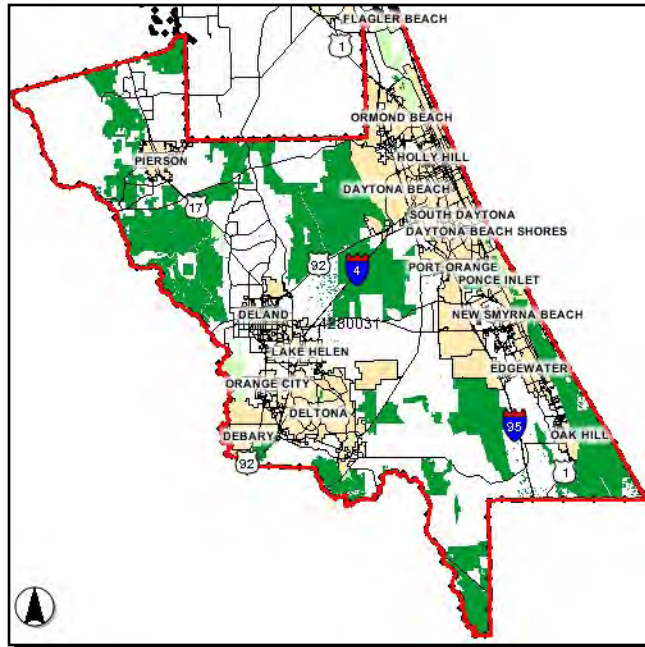
## Project Description:

Maintenance projects including pipe and culverts, pipe lining (US 1), and drainage improvements (4 locations in Volusia County). The estimated total project cost is \$5,528,082 including \$4,528,082 incurred in prior years.

4280031

**Volusia Performance Aesthetics**

**Non-SIS**



**Work Summary:**

ROUTINE  
MAINTENANCE

**From:** County-wide

**To:**

**Trans System:**

NON-INTRASTATE  
STATE HIGHWAY

**Jursidiction:**

Florida Department of  
Transportation

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
MNT	D	0	1,707,148	0	0	0	1,707,148
<b>Total</b>		<b>0</b>	<b>1,707,148</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,707,148</b>

**Project Description:**

Routine maintenance. The estimated total project cost is \$3,414,296 including \$1,707,148 incurred in prior years.

**4286501**

**I-95 Bridges Over Spruce Creek - Repair**

**SIS**



**Work Summary:**

**From:** at Spruce Creek

**To:**

**Trans System:** INTRASTATE  
INTERSTATE

**Jursidiction:** Florida Department of  
Transportation

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
PE	DIH	0	2,000	0	0	0	<b>2,000</b>
PE	BRRP	0	30,000	0	0	0	<b>30,000</b>
CST	DIH	0	0	177,552	0	0	<b>177,552</b>
CST	BRRP	0	0	3,169,718	0	0	<b>3,169,718</b>
<b>Total</b>		<b>0</b>	<b>32,000</b>	<b>3,347,270</b>	<b>0</b>	<b>0</b>	<b>3,379,270</b>

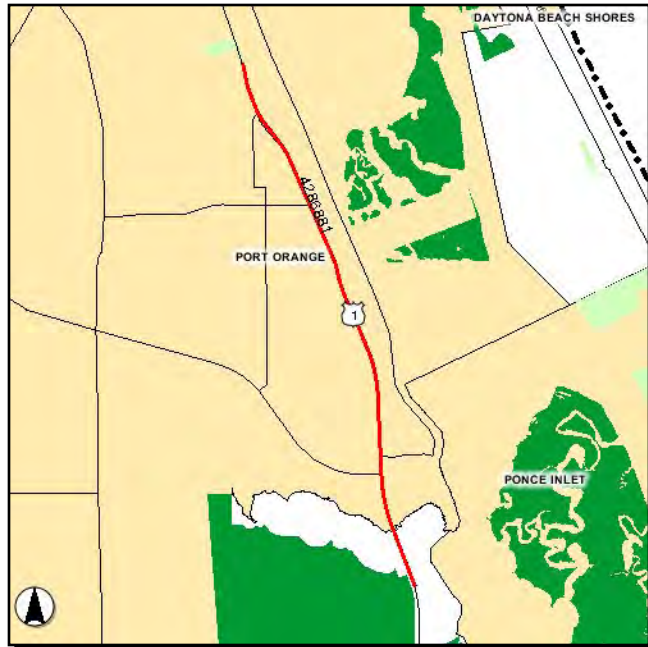
**Project Description:** Repair/rehabilitate bridges #790067 and #790068 on I-95 over Spruce Creek. The estimated total project cost is \$3,379,270 (year of expenditure).



4286881

**SR 5 (US 1) Resurfacing - Port Orange**

**Non-SIS**



**Work Summary:** RESURFACING  
**From:** S of Harbor Rd  
**To:** Fleming Av  
**Trans System:** NON-INTRASTATE STATE HIGHWAY  
**Jursidiction:** Florida Department of Transportation

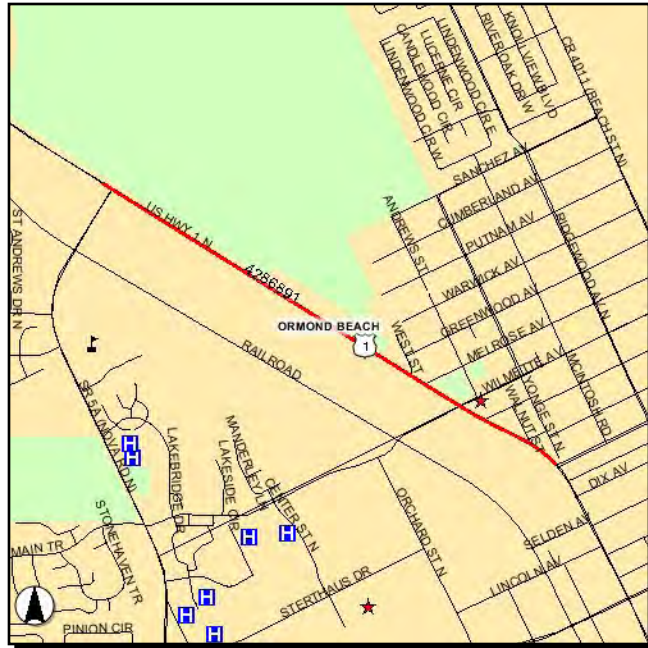
Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
CST	DIH	0	153,346	0	0	0	153,346
CST	DDR	0	2,291,390	0	0	0	2,291,390
<b>Total</b>		<b>0</b>	<b>2,444,736</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2,444,736</b>

**Project Description:** Mill and resurface SR 5 (US 1) from south of Harbor Rd to Fleming Av in the Port Orange/Allendale area. The estimated total project cost is \$2,751,191. Project length: 2.631 miles.

4286891

SR 5 (US 1) Resurfacing - Ormond Beach

Non-SIS



Work Summary: RESURFACING

From: N of Hernandez Av

To: N of SR 5A (Nova Rd)

Trans System: NON-INTRASTATE  
STATE HIGHWAY

Jursidiction: Florida Department of  
Transportation

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
CST	DS	0	593,252	0	0	0	593,252
CST	DIH	0	55,440	0	0	0	55,440
<b>Total</b>		<b>0</b>	<b>648,692</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>648,692</b>

Project Description:

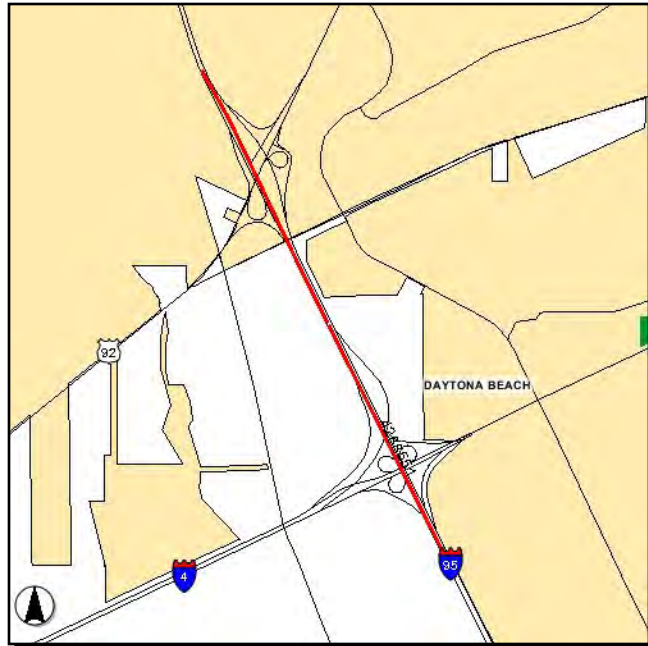
Mill and resurface SR 5 (US 1) from north of Hernandez Av to pavement change north of SR 5A (Nova Rd) in Ormond Beach. The estimated total project cost is \$748,692 including \$100,000 incurred in prior years. Project length: 1.24 miles.



4288551

**I-95 (SR 9) Resurfacing**

**SIS**



**Work Summary:** RESURFACING

**From:** S of SR 400/I-4

**To:** N of SR 600/US 92

**Trans System:** INTRASTATE  
INTERSTATE

**Jursidiction:** Florida Department of  
Transportation

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
CST	ACIM	0	5,297,767	0	0	0	5,297,767
<b>Total</b>		<b>0</b>	<b>5,297,767</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>5,297,767</b>

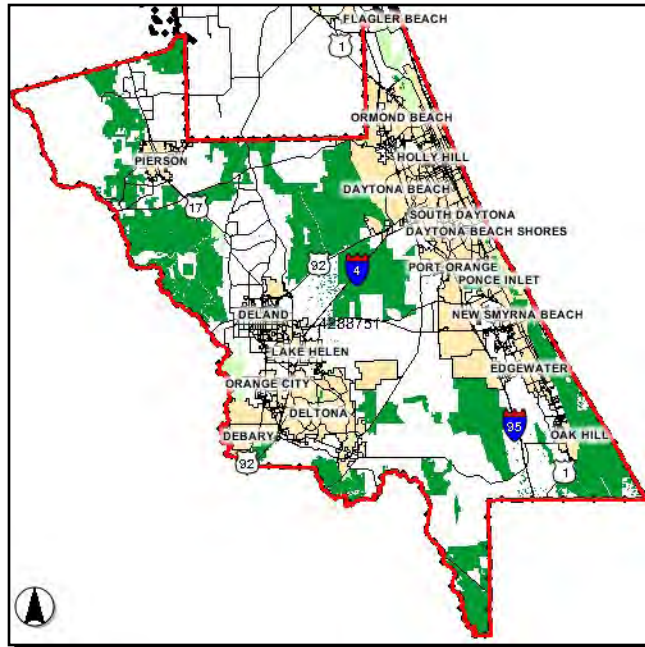
**Project Description:**

Mill and resurface SR 9 (I-95) from south of SR 400/I-4 to north of SR 600 (US 92). The estimated total project cost is \$5,557,767 (year of expenditure) including \$260,000 incurred in prior years. Project length: 2.57 miles.

4288751

Mobile Retro-Reflectivity of Striping

Non-SIS



Work Summary:

ROUTINE  
MAINTENANCE

From: County-wide

To:

Trans System:

NON-INTRASTATE  
STATE HIGHWAY

Jursidiction:

Florida Department of  
Transportation

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
MNT	D	50,000	0	0	0	0	50,000
<b>Total</b>		<b>50,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>50,000</b>

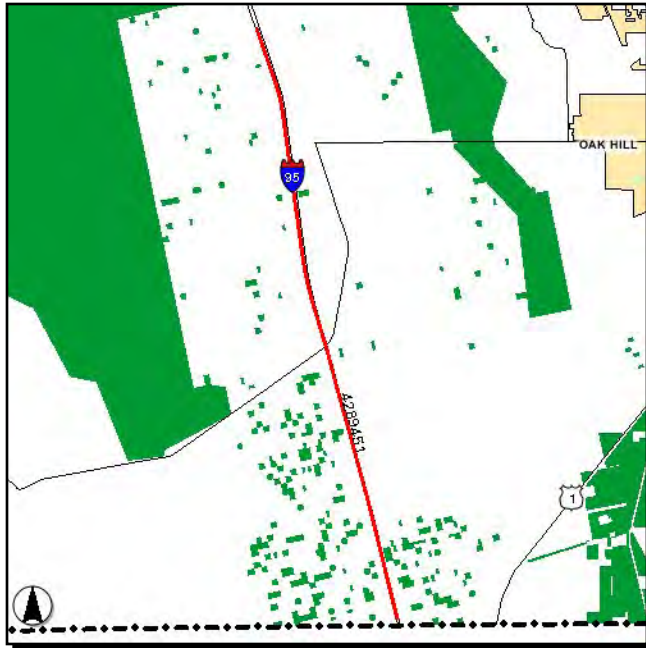
Project Description:

District-wide contract to measure the retroreflectivity of long-line roadway striping. The estimated total project cost is \$150,000 including \$100,000 incurred in prior years.

4289451

**I-95 (SR 9) Resurfacing**

**SIS**



**Work Summary:** RESURFACING

**From:** Volusia/Brevard County Line

**To:** north of pavement change

**Trans System:** INTRASTATE  
INTERSTATE

**Jursidiction:** Florida Department of  
Transportation

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
CST	ACIM	0	8,188,217	0	0	0	8,188,217
<b>Total</b>		<b>0</b>	<b>8,188,217</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>8,188,217</b>

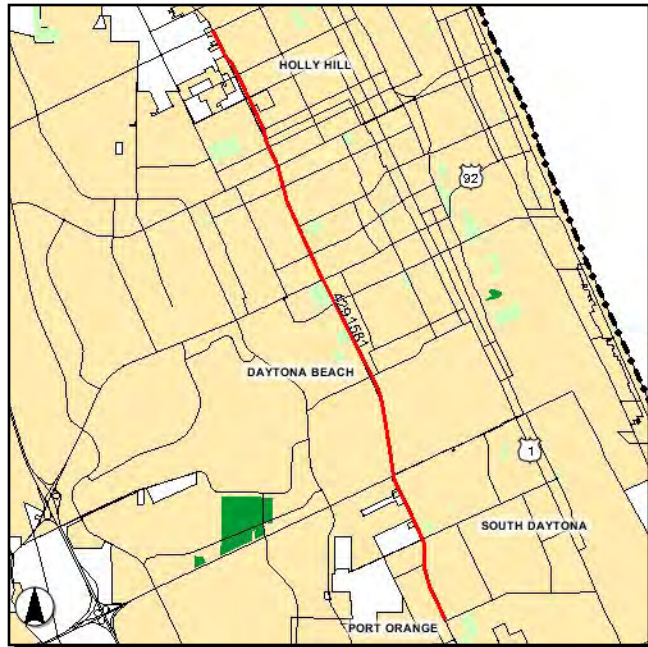
**Project Description:**

Mill and repave asphalt on SR 9 (I-95) from the Volusia/Brevard County Line to north of pavement change. Total project cost is estimated to be \$8,188,217 (year of expenditure). Project length 6.771 miles.

4291581

**Nova Canal Maintenance**

**Non-SIS**



**Work Summary:**

ROUTINE  
MAINTENANCE

**From:**

**To:**

**Trans System:**

NON-INTRASTATE  
STATE HIGHWAY

**Jursidiction:**

Florida Department of  
Transportation

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
MNT	D	317,000	317,000	317,000	317,000	317,000	1,585,000
<b>Total</b>		<b>317,000</b>	<b>317,000</b>	<b>317,000</b>	<b>317,000</b>	<b>317,000</b>	<b>1,585,000</b>

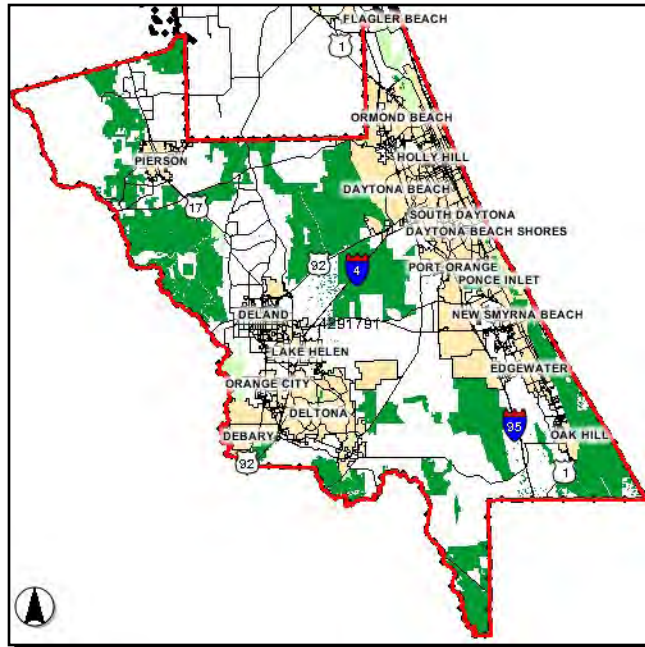
**Project Description:**

Routine maintenance of the Nova Canal. The estimated total project cost is \$1,834,801 including \$249,801 incurred in prior years.

4291791

Pipe Desilt & Video

Non-SIS



Work Summary:

ROUTINE  
MAINTENANCE

From: County-wide

To:

Trans System:

NON-INTRASTATE  
STATE HIGHWAY

Jursidiction:

Florida Department of  
Transportation

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
MNT	D	400,000	0	0	0	0	400,000
<b>Total</b>		<b>400,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>400,000</b>

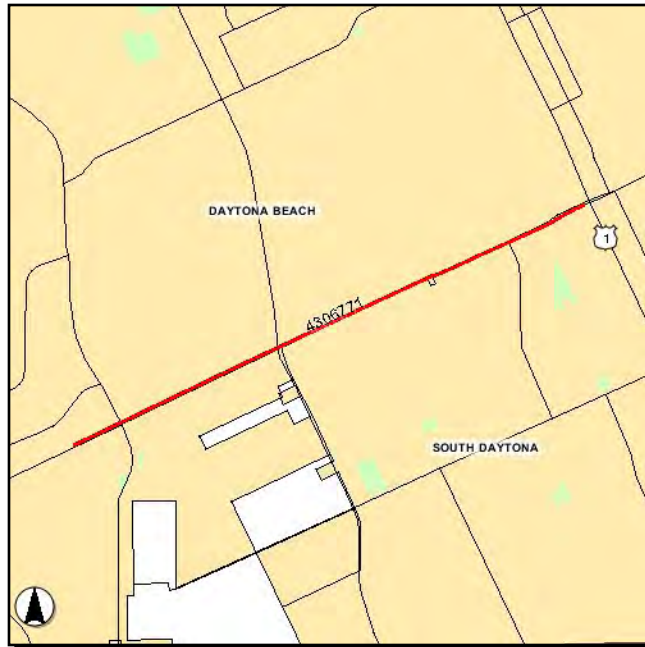
Project Description:

This is a routine maintenance project to desilt and video drainage pipes county-wide. The estimated total cost is \$671,180 including \$271,180 incurred in prior years.

**4306771**

**SR 400 (Beville Rd) Resurfacing**

**Non-SIS**



**Work Summary:** RESURFACING

**From:** W of Woodcrest Dr

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

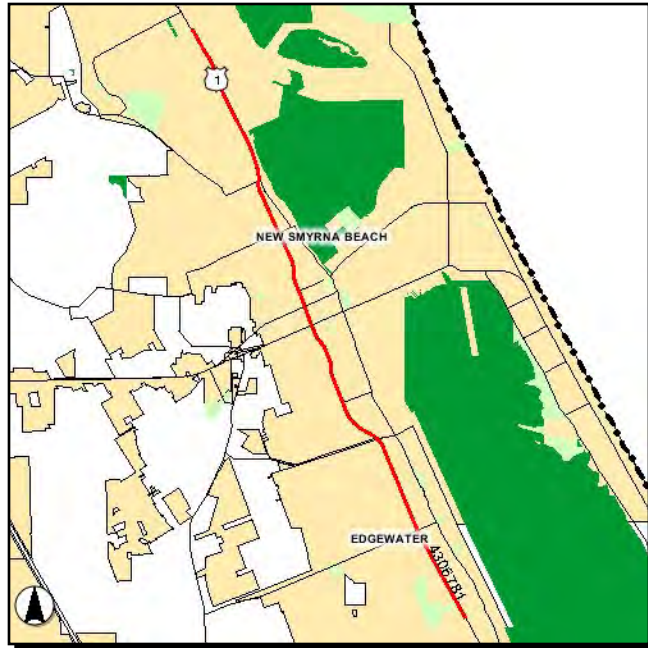
**Trans System:** NON-INTRASTATE  
STATE HIGHWAY

**Jursidiction:** Florida Department of  
Transportation

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
PE	DIH	10,000	0	0	0	0	<b>10,000</b>
PE	DS	0	250,000	0	0	0	<b>250,000</b>
CST	DS	0	0	3,179,917	0	0	<b>3,179,917</b>
CST	DIH	0	0	72,181	0	0	<b>72,181</b>
<b>Total</b>		<b>10,000</b>	<b>250,000</b>	<b>3,252,098</b>	<b>0</b>	<b>0</b>	<b>3,512,098</b>

**Project Description:** Mill and repave the existing asphalt pavement. The estimated total cost is \$3,512,098.



**4306781****SR 5 (US 1) Resurfacing****Non-SIS****Work Summary:** RESURFACING**From:** South St**To:** Magnolia/Shangrila Dr**Trans System:** NON-INTRASTATE  
STATE HIGHWAY**Jursidiction:** Florida Department of  
Transportation

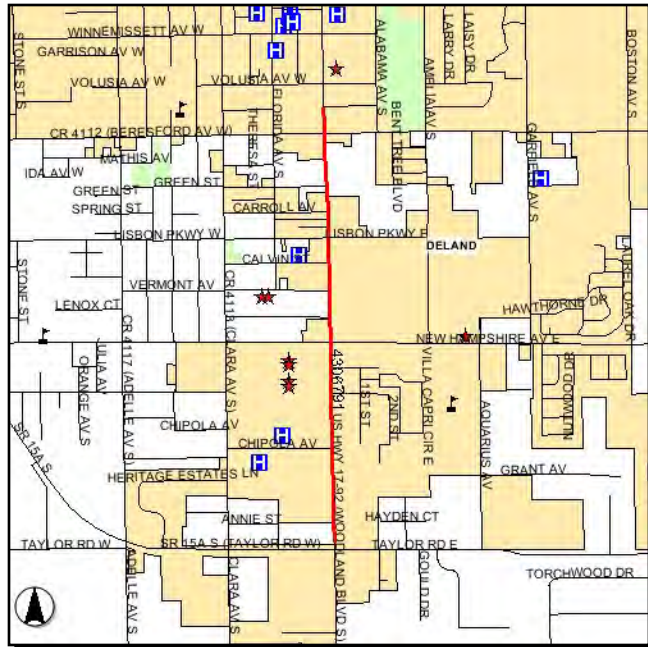
Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
PE	DIH	10,000	0	0	0	0	<b>10,000</b>
PE	DS	0	210,000	0	0	0	<b>210,000</b>
CST	DS	0	0	5,510	0	0	<b>5,510</b>
CST	DIH	0	0	72,181	0	0	<b>72,181</b>
CST	DDR	0	0	5,084,381	0	0	<b>5,084,381</b>
<b>Total</b>		<b>10,000</b>	<b>210,000</b>	<b>5,162,072</b>	<b>0</b>	<b>0</b>	<b>5,382,072</b>

**Project Description:** Mill and repave US 1 (SR 5) from South Street to Magnolia/Shangrila Dr. The estimated total cost is \$5,382,072.

4306791

## SR15/600 (US 17-92) Resurfacing

SIS



Work Summary: RESURFACING

From: N of SR15A/Taylor Rd

To: Chelsea Av

Trans System: NON-INTRASTATE  
STATE HIGHWAYJurisdiction: Florida Department of  
Transportation

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
PE	DIH	10,000	0	0	0	0	10,000
PE	DDR	170,000	0	0	0	0	170,000
CST	DIH	0	0	72,181	0	0	72,181
CST	DDR	0	0	1,759,110	0	0	1,759,110
<b>Total</b>		<b>180,000</b>	<b>0</b>	<b>1,831,291</b>	<b>0</b>	<b>0</b>	<b>2,011,291</b>

## Project Description:

Mill and repave SR 15/600 (US 17-92) from north of SR 15A/Taylor Road to Chelsea Avenue. The estimated total cost is \$2,011,291. Project length: 0.978 mi.



**4306801****SR 11 Resurfacing****Non-SIS****Work Summary:** RESURFACING**From:** S of Dolores Blvd**To:** N of Carter Rd**Trans System:** NON-INTRASTATE  
STATE HIGHWAY**Jursidiction:** Florida Department of  
Transportation

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
PE	DIH	10,000	0	0	0	0	<b>10,000</b>
PE	DS	180,000	0	0	0	0	<b>180,000</b>
CST	DS	0	0	1,277,242	0	0	<b>1,277,242</b>
CST	DIH	0	0	72,181	0	0	<b>72,181</b>
<b>Total</b>		<b>190,000</b>	<b>0</b>	<b>1,349,423</b>	<b>0</b>	<b>0</b>	<b>1,539,423</b>

**Project Description:** Mill and repave SR 11 from south of Dolores Boulevard to north of Carter Road. The estimated total cost is \$1,539,423. Project length: 1.472 mi.

**4306811**

**SR 430 (Seabreeze Blvd) Resurfacing**

**Non-SIS**



**Work Summary:** RESURFACING

**From:** SR A1A (South Atlantic Av)

**To:** Seabreeze Bridge

**Trans System:** NON-INTRASTATE  
STATE HIGHWAY

**Jursidiction:** Florida Department of  
Transportation

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
PE	DIH	10,000	0	0	0	0	<b>10,000</b>
PE	DS	185,000	0	0	0	0	<b>185,000</b>
CST	DS	0	0	515,796	0	0	<b>515,796</b>
CST	DIH	0	0	72,181	0	0	<b>72,181</b>
<b>Total</b>		<b>195,000</b>	<b>0</b>	<b>587,977</b>	<b>0</b>	<b>0</b>	<b>782,977</b>

**Project Description:** Mill and repave SR 430 (Seabreeze Boulevard) from SR A1A (Atlantic Avenue) to the Seabreeze Bridge (#790174). The estimated total cost is \$782,977. Project length: 0.455 mi.

**4306821****SR 441 (Peninsula Dr) Resurfacing****Non-SIS****Work Summary:** RESURFACING**From:** S of Silver Beach**To:** SR 600 (US 92)**Trans System:** NON-INTRASTATE  
STATE HIGHWAY**Jursidiction:** Florida Department of  
Transportation

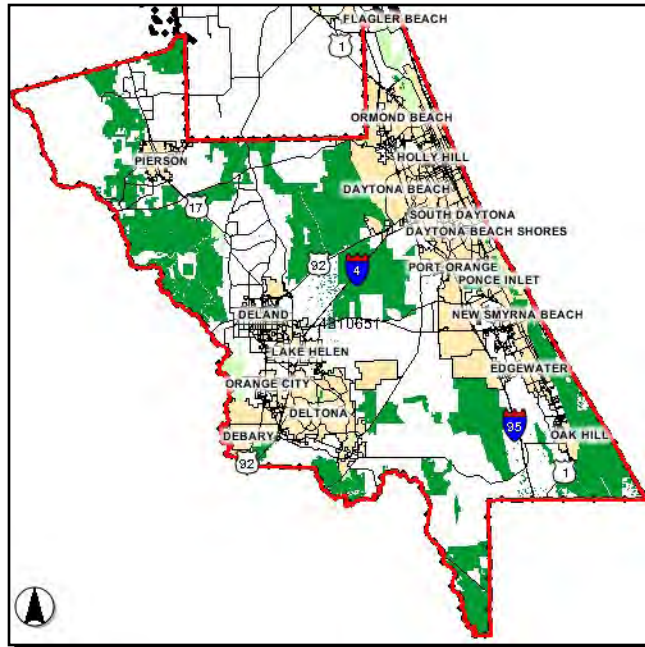
Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
PE	DIH	10,000	0	0	0	0	<b>10,000</b>
PE	DS	295,000	0	0	0	0	<b>295,000</b>
CST	DS	0	0	502,140	0	0	<b>502,140</b>
CST	DIH	0	0	72,181	0	0	<b>72,181</b>
<b>Total</b>		<b>305,000</b>	<b>0</b>	<b>574,321</b>	<b>0</b>	<b>0</b>	<b>879,321</b>

**Project Description:** Mill and repave SR 441 (Peninsula Dr) from south of Silver Beach to SR 600 (US 92). The estimated total cost is \$879,321. Project length: 0.659 mi.

4310651

**Volusia County-Wide Bridge Rehabilitation**

**Non-SIS**



**Work Summary:**

**From:** County-wide

**To:**

**Trans System:** NON-INTRASTATE  
STATE HIGHWAY

**Jursidiction:** Florida Department of  
Transportation

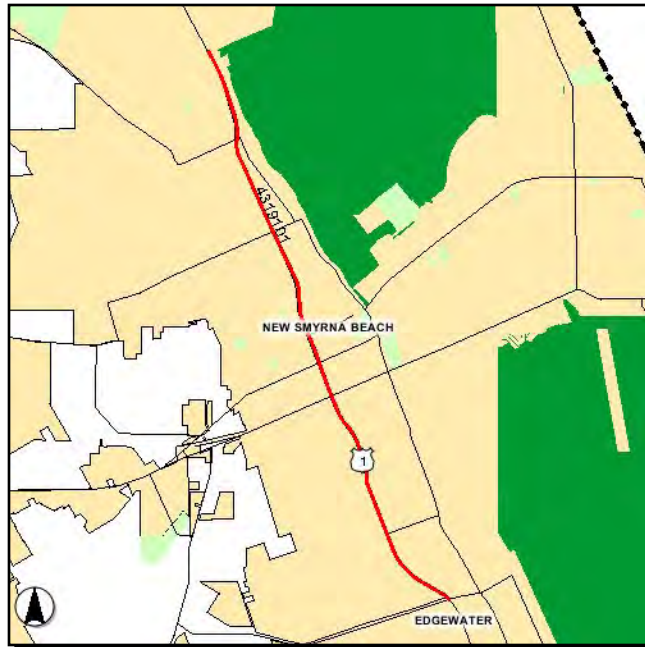
Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
PE	DIH	2,000	0	0	0	0	2,000
PE	DS	50,000	0	0	0	0	50,000
CST	DS	5,050	0	0	0	0	5,050
CST	DIH	232,938	0	0	0	0	232,938
CST	BRRP	2,052,320	0	0	0	0	2,052,320
<b>Total</b>		<b>2,342,308</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2,342,308</b>

**Project Description:** County-wide project to seal bridge decks with methalcrylate. The estimated total cost is \$2,342,308.

4319101

SR 5 (US 1) Drainage Improvements

Non-SIS



**Work Summary:** DRAINAGE IMPROVEMENTS

**From:** 10th St

**To:** Industrial Park Avenue

**Trans System:** NON-INTRASTATE STATE HIGHWAY

**Jursidiction:** Florida Department of Transportation

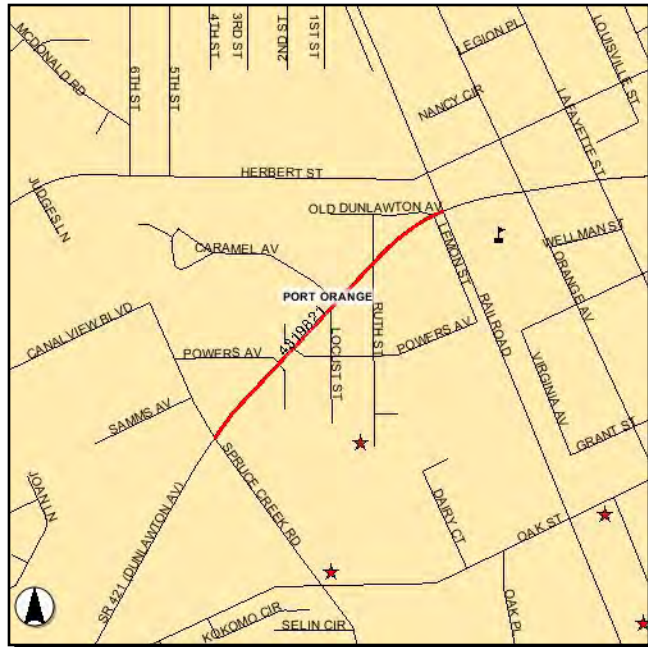
Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
CST	DS	2,114,859	0	0	0	0	2,114,859
CST	DIH	240,037	0	0	0	0	240,037
<b>Total</b>		<b>2,354,896</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2,354,896</b>

**Project Description:** Drainage improvements for SR 5 (US 1) including pipe lining and desilting and man-hole repairs. The estimated total project cost is \$2,364,896 including \$10,000 incurred in prior years.

4319821

SR 421 (Dunlawton Av) Drainage Improvements

Non-SIS



**Work Summary:** DRAINAGE IMPROVEMENTS

**From:** Spruce Creek Road

**To:** FEC Railroad

**Trans System:** NON-INTRASTATE STATE HIGHWAY

**Jursidiction:** City of Port Orange

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
CST	DS	250,000	0	0	0	0	250,000
<b>Total</b>		<b>250,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>250,000</b>

**Project Description:** Improve drainage on SR 421 between Spruce Creek Road and the FEC Railroad. The total estimated cost is \$250,000.

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

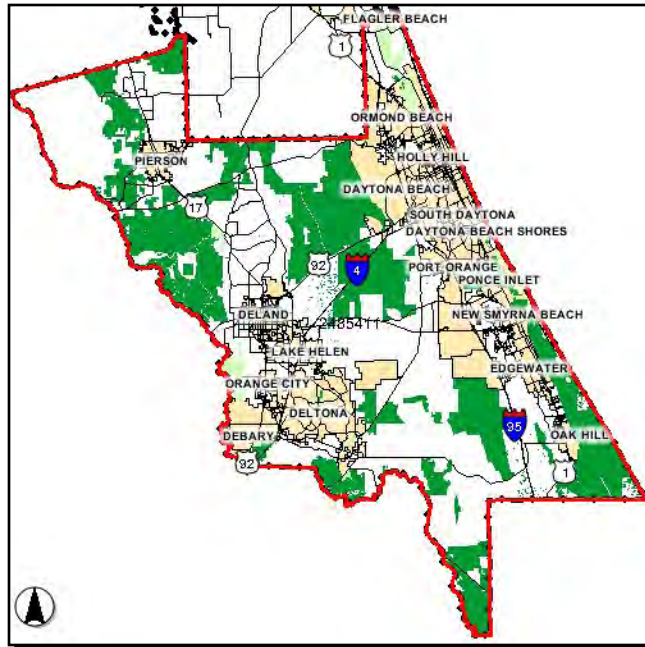
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2485411

**Volusia Co. TD Commission Trip and Equipment Grant**

**Non-SIS**



**Work Summary:** TD COMMISSION - CAPITAL

**From:** County-wide

**To:**

**Trans System:** TRANSPORTATION DISADVANTAGED

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
OPS	TDTF	850,433	869,408	900,818	901,480	0	3,522,139
OPS	TDDR	71,036	71,036	71,036	71,036	0	284,144
OPS	LF	94,492	96,600	100,091	100,164	0	391,347
<b>Total</b>		<b>1,015,961</b>	<b>1,037,044</b>	<b>1,071,945</b>	<b>1,072,680</b>	<b>0</b>	<b>4,197,630</b>

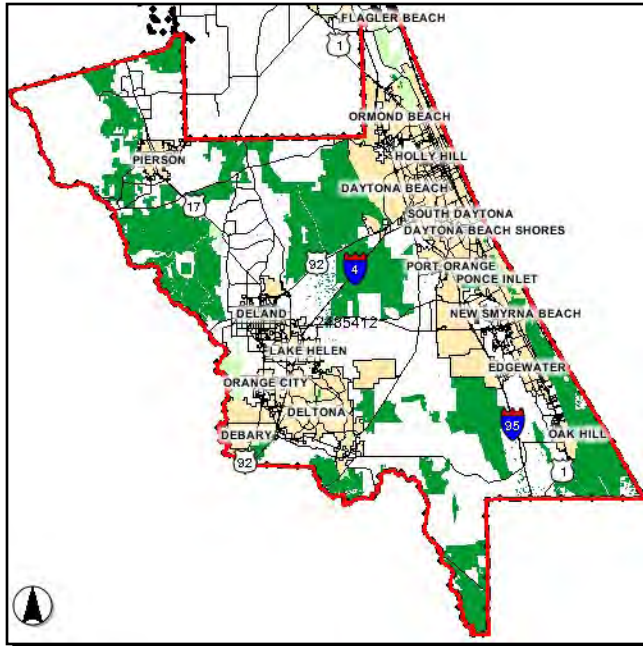
**Project Description:** Funding provided for non-sponsored paratransit trips for Volusia County "Gold" riders living outside the ADA corridor.



2485412

## Volusia County TDLCB Assistance

Non-SIS



**Work Summary:** TRANS.DISADV PLN.  
REG. SYSTEMS

**From:** County-wide

**To:**

**Trans System:** TRANSPORTATION  
DISADVANTAGED

**Jursidiction:** Votran

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
PLN	TDTF	29,529	29,529	27,353	27,353	0	113,764
<b>Total</b>		<b>29,529</b>	<b>29,529</b>	<b>27,353</b>	<b>27,353</b>	<b>0</b>	<b>113,764</b>

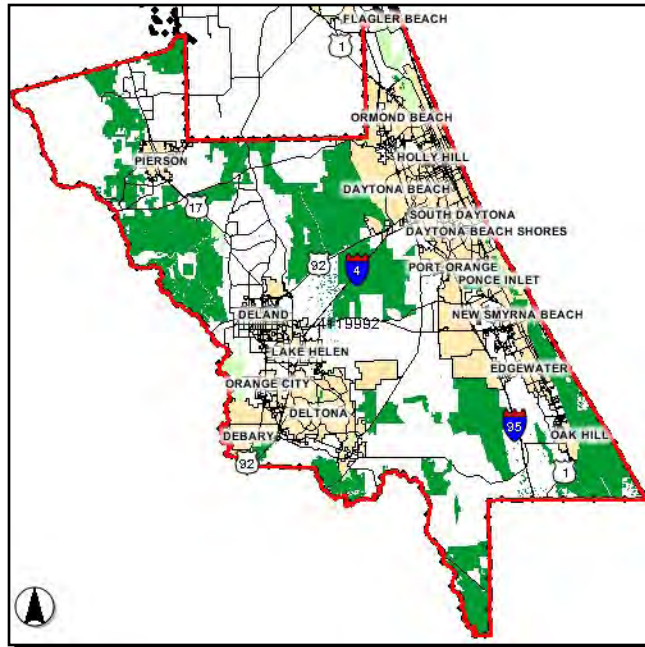
**Project Description:**

Funding for the TPO's transit planner. The transit planner supports the Transportation Disadvantaged Local Coordinating Board (TDLCB); develops the planning element of the Transportation Disadvantaged Service Plan (TDSP); develops annual and triannual updates to the Transit Development Plan (TDP); assists with the transit section of the Transportation Improvement Program (TIP); assists with development of the transit element of the TPO's Long Range Transportation Plan (LRTP); assists in maintaining the transit portion of GIS databases.

4119992

**Transit Service Demonstration - I-4 Express**

**Non-SIS**



**Work Summary:** TRANSIT SERVICE DEMONSTRATION

**From:** Orange City/Saxon Blvd

**To:** downtown Orlando

**Trans System:** TRANSIT

**Jursidiction:** Votran

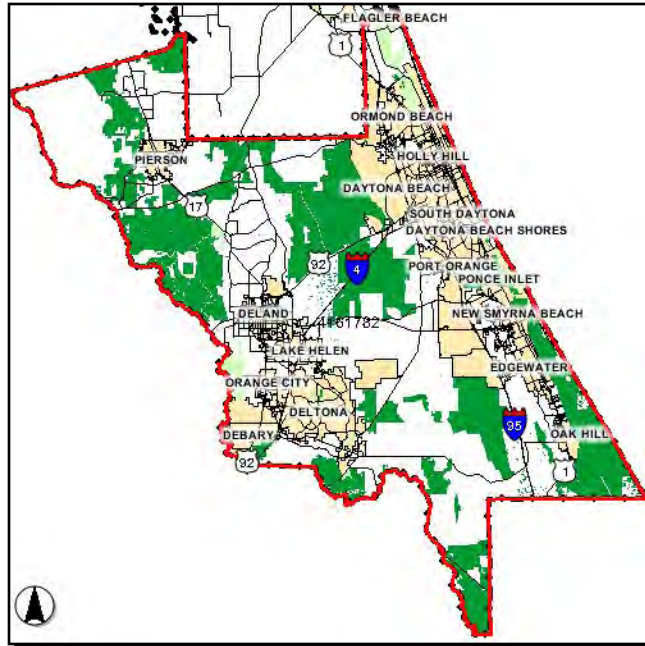
Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
OPS	DPTO	90,000	90,000	0	0	0	180,000
OPS	LF	90,000	90,000	0	0	0	180,000
<b>Total</b>		<b>180,000</b>	<b>180,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>360,000</b>

**Project Description:** Express bus service daily from Orange City/Saxon Boulevard to downtown Orlando. The I-4 Express is operated in partnership with FDOT and LYNX.

4161782

**Votran - Capital for Bus & Bus Facilities**

**Non-SIS**



**Work Summary:** CAPITAL FOR FIXED ROUTE

**From:** County-wide

**To:**

**Trans System:** TRANSIT

**Jursidiction:** Votran

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
CAP	XU (SU)	1,263,115	0	0	0	0	1,263,115
CAP	FTAT	1,263,115	0	0	0	0	1,263,115
CAP	LF	315,779	0	0	0	0	315,779
<b>Total</b>		<b>2,842,009</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2,842,009</b>

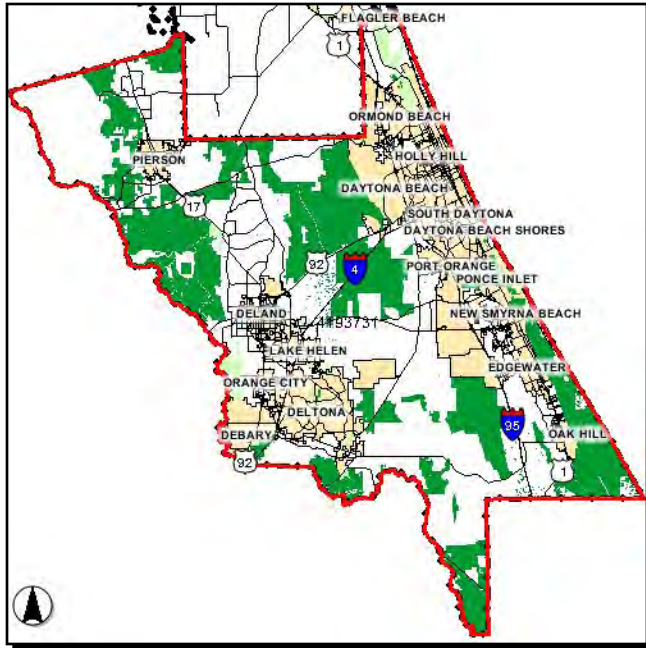
**Project Description:**

Votran receives STP XU set-aside funding to assist with capital equipment purchases for FY 2012/13. See FM 4254411 for funding programmed in FY 2013/14 through FY 2016/17.

4193731

## Votran - Section 5307 Capital Funds

Non-SIS



Work Summary: CAPITAL FOR FIXED ROUTE

From:

To:

Trans System: TRANSIT

Jurisdiction: Votran

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
CAP	FTA	0	8,000,000	8,000,000	0	0	16,000,000
CAP	LF	0	2,000,000	2,000,000	0	0	4,000,000
<b>Total</b>		<b>0</b>	<b>10,000,000</b>	<b>10,000,000</b>	<b>0</b>	<b>0</b>	<b>20,000,000</b>

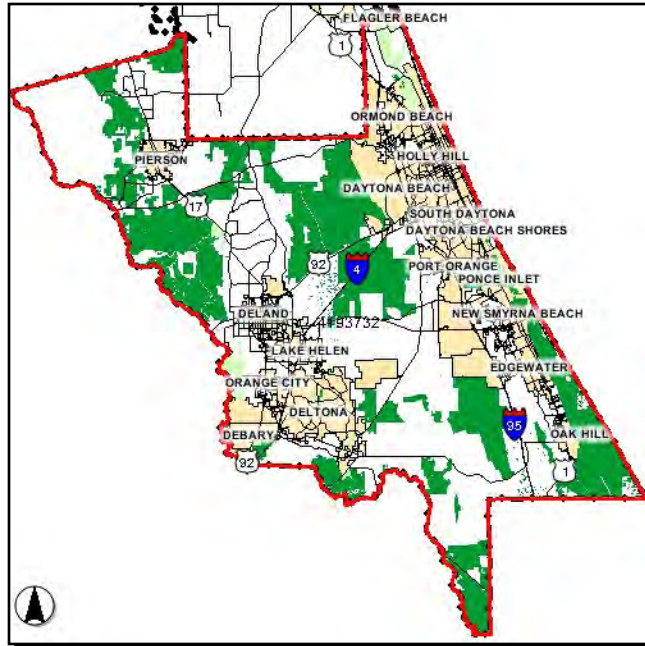
## Project Description:

FTA Section 5307 funding for replacement of eight (8) 22' and two (2) 25' paratransit vehicles, replace four (4) service vehicles, 3 commuter vans, provide ADA service and preventative maintenance, purchase office and computer equipment, shop tools and bus stop amenities, and renovate facilities. The estimated total project cost is \$46,315,121 including \$26,315,121 incurred in prior years.

4193732

**Votran - Section 5307 Capital Funds**

**Non-SIS**



**Work Summary:** CAPITAL FOR FIXED ROUTE

**From:** County-wide

**To:**

**Trans System:** TRANSIT

**Jursidiction:** Votran

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
CAP	FTA	7,800,000	0	0	0	0	7,800,000
CAP	LF	1,950,000	0	0	0	0	1,950,000
<b>Total</b>		<b>9,750,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>9,750,000</b>

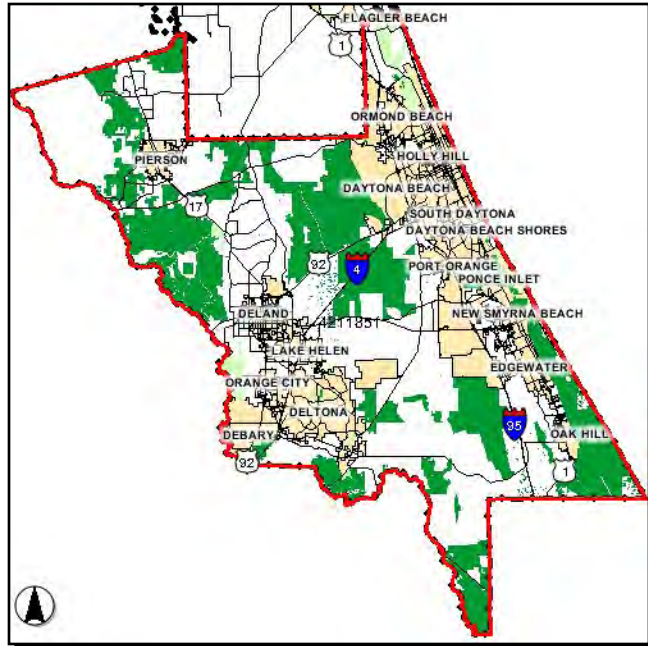
**Project Description:**

Votran will receive FTA Section 5307 funds for fixed routes and paratransit service in FY 2012/13 to replace five (5) 35' buses, one (1) paratransit 22' cutaway, five (5) commuter vans, and equipment (to be determined). The estimated total cost is \$9,750,000.

4211851

**Votran - Section 5316 Reverse Commute Program**

**Non-SIS**



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

**From:** Daytona Beach - Port Orange Area

**To:**

**Trans System:** TRANSIT

**Jursidiction:** Votran

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
OPS	LF	200,000	200,000	200,000	200,000	200,000	1,000,000
OPS	FTA	200,000	200,000	200,000	200,000	200,000	1,000,000
<b>Total</b>		<b>400,000</b>	<b>400,000</b>	<b>400,000</b>	<b>400,000</b>	<b>400,000</b>	<b>2,000,000</b>

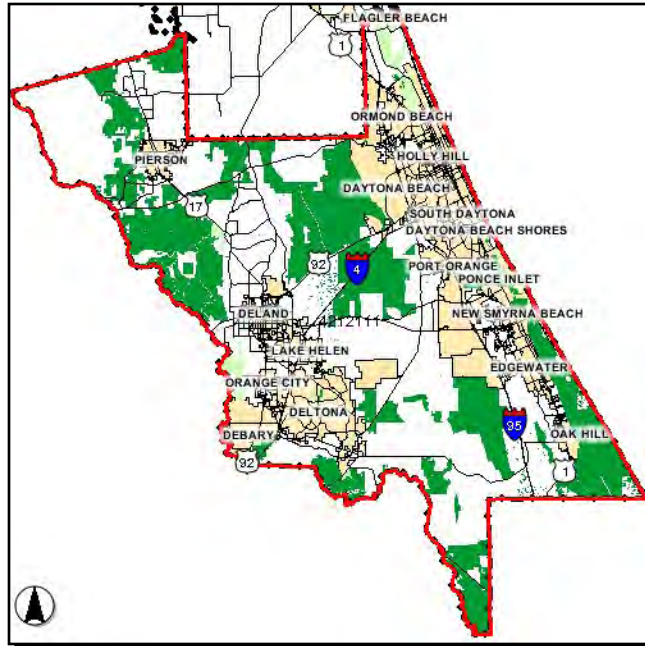
**Project Description:** Job Access Reverse Commute Program for the Daytona Beach - Port Orange Area. Projects to be determined for funding under Section 5316.



4212111

**Votran - Section 5317 New Freedom Program**

**Non-SIS**



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

**From:** Daytona Beach - Port Orange Area

**To:**

**Trans System:** TRANSIT

**Jursidiction:** Votran

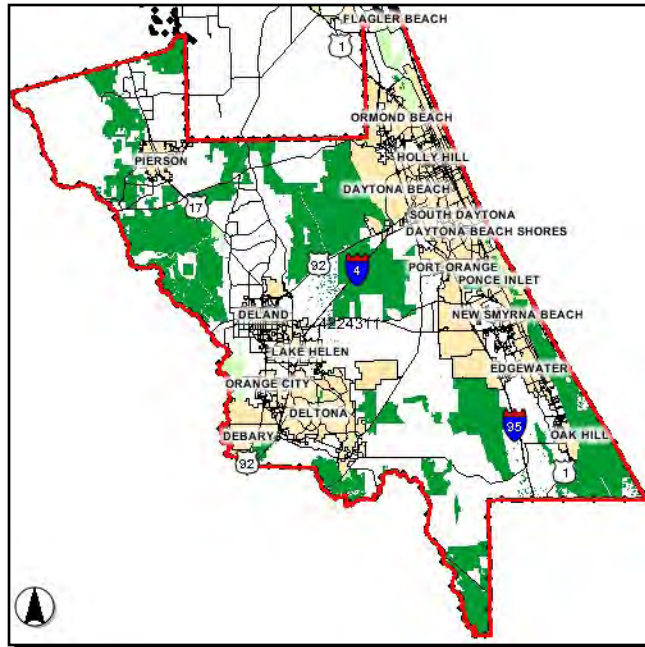
Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
OPS	LF	300,000	300,000	300,000	300,000	300,000	1,500,000
OPS	FTA	300,000	300,000	300,000	300,000	300,000	1,500,000
<b>Total</b>		<b>600,000</b>	<b>600,000</b>	<b>600,000</b>	<b>600,000</b>	<b>600,000</b>	<b>3,000,000</b>

**Project Description:** Projects to be determined for funding under Section 5317.

4224311

**Votran - Section 5303 Planning Support**

**Non-SIS**



**Work Summary:** PTO STUDIES

**From:**

**To:**

**Trans System:** TRANSIT

**Jursidiction:** Volusia TPO

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
PLN	DU	152,443	152,443	152,443	152,443	0	609,772
PLN	DPTO	19,055	19,055	19,055	19,055	0	76,220
PLN	LF	19,055	19,055	19,055	19,055	0	76,220
<b>Total</b>		<b>190,553</b>	<b>190,553</b>	<b>190,553</b>	<b>190,553</b>	<b>0</b>	<b>762,212</b>

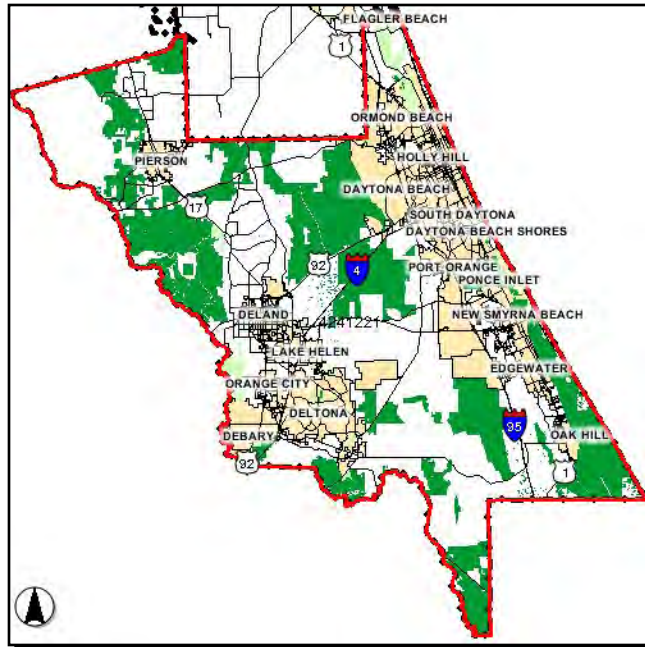
**Project Description:** Planning studies relating to public transit operations (PTO studies).



4241221

**Votran - Section 5311 Operating Assistance**

**Non-SIS**



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

**From:** County-wide

**To:**

**Trans System:** TRANSIT

**Jursidiction:** Votran

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
OPS	DU	213,948	224,645	235,878	247,671	260,055	1,182,197
OPS	LF	213,948	224,645	235,878	247,671	260,055	1,182,197
<b>Total</b>		<b>427,896</b>	<b>449,290</b>	<b>471,756</b>	<b>495,342</b>	<b>520,110</b>	<b>2,364,394</b>

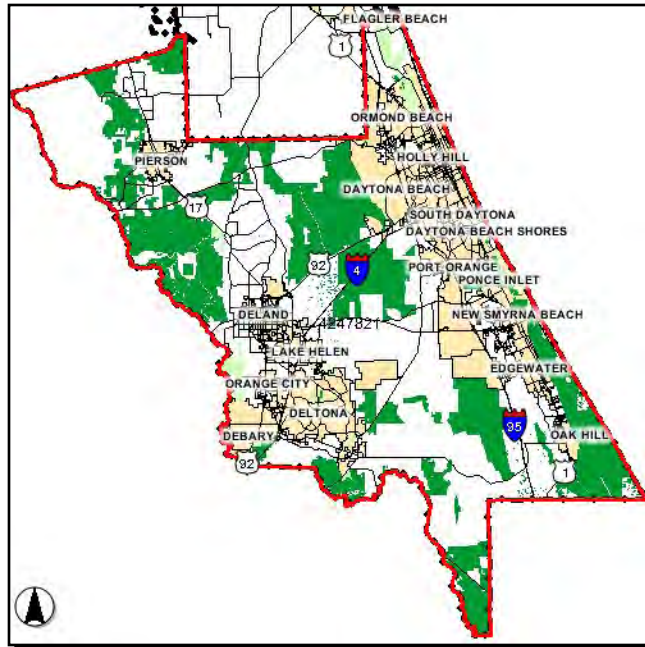
**Project Description:**

Votran receives Federal Transit Administration (FTA) Section 5311 funds for operating and administrative assistance to provide transportation for small urban and rural geographical areas.

4247821

**Votran - Section 5307 Operating Assistance**

**Non-SIS**



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

**To:**

**Trans System:** TRANSIT **Jursidiction:** Votran

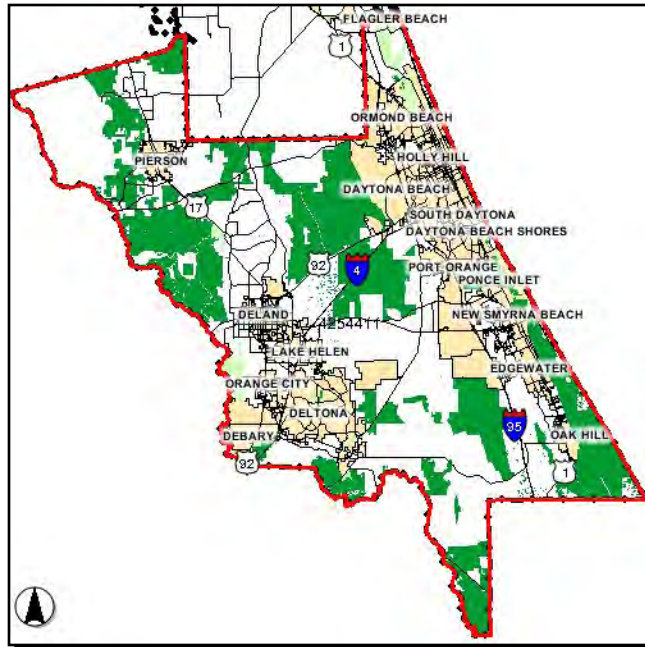
Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
OPS	DPTO	1,696,400	1,700,248	1,715,639	1,754,116	1,754,116	8,620,519
OPS	DDR	278,585	0	0	0	274,855	553,440
OPS	LF	12,538,609	12,538,609	12,538,609	12,538,609	12,538,609	62,693,045
OPS	FTA	834,750	900,000	900,000	900,000	900,000	4,434,750
OPS	DS	0	284,115	289,752	289,742	0	863,609
<b>Total</b>		<b>15,348,344</b>	<b>15,422,972</b>	<b>15,444,000</b>	<b>15,482,467</b>	<b>15,467,580</b>	<b>77,165,363</b>

**Project Description:** Votran receives Federal Transit Administration (FTA) Section 5307 Block Grant and local funding for operating assistance.

4254411

**Votran - XU Set-Aside Section 5307**

**Non-SIS**



**Work Summary:** CAPITAL FOR FIXED ROUTE

**From:** County-wide

**To:**

**Trans System:** TRANSIT

**Jursidiction:** Votran

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
CAP	XU (SU)	0	1,288,185	1,313,748	1,313,700	1,246,200	5,161,833
CAP	FTAT	0	1,288,185	1,313,748	1,313,700	1,246,200	5,161,833
CAP	LF	0	322,046	289,752	328,425	311,550	1,251,773
<b>Total</b>		<b>0</b>	<b>2,898,416</b>	<b>2,917,248</b>	<b>2,955,825</b>	<b>2,803,950</b>	<b>11,575,439</b>

**Project Description:**

Votran receives STP XU set-aside funding (30% of the Volusia TPO's allocation) to assist with capital equipment (public transportation vehicles) purchases. See FM# 4161782 for STP XU set-aside funding programmed in FY 2012/13.

4302851

**Votran Transit Service Enhancement**

**Non-SIS**



**Work Summary:** TRANSIT SERVICE DEMONSTRATION

**From:** US 1 corridor

**To:**

**Trans System:** TRANSIT

**Jursidiction:** Votran

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
OPS	DPTO	1,452,000	0	726,000	726,000	726,000	3,630,000
<b>Total</b>		<b>1,452,000</b>	<b>0</b>	<b>726,000</b>	<b>726,000</b>	<b>726,000</b>	<b>3,630,000</b>

**Project Description:** Improve bus service to 30 minute frequency in US 1 corridor (routes 3 & 4). The total estimated project cost is \$3,630,000.

4302901

East Volusia Park & Ride

Non-SIS



**Work Summary:** PARK AND RIDE LOTS **From:** in East Volusia County

**To:**

**Trans System:** TRANSIT **Jursidiction:** Florida Department of Transportation

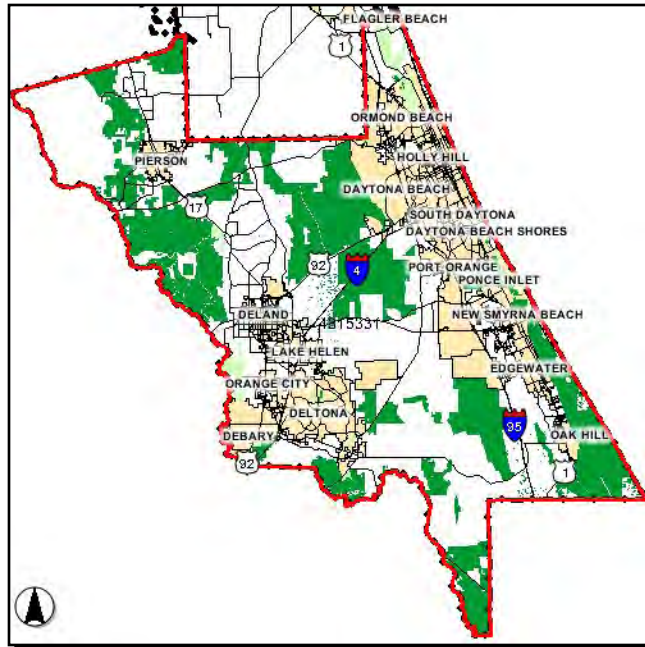
Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
CST	DPTO	0	0	500,001	0	0	500,001
CST	DIH	0	0	53,954	0	0	53,954
<b>Total</b>		<b>0</b>	<b>0</b>	<b>553,955</b>	<b>0</b>	<b>0</b>	<b>553,955</b>

**Project Description:** Construct Park and Ride Lot in East Volusia County. The total estimated project cost is \$553,955.

4315331

**Votran Section 5307 Capital for Fixed Route**

**Non-SIS**



**Work Summary:** CAPITAL FOR FIXED ROUTE

**From:** County-wide

**To:**

**Trans System:** TRANSIT

**Jursidiction:** Votran

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
CAP	FTA	0	0	0	8,000,000	8,000,000	16,000,000
CAP	LF	0	0	0	2,000,000	2,000,000	4,000,000
<b>Total</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>10,000,000</b>	<b>10,000,000</b>	<b>20,000,000</b>

**Project Description:** Votran receives FTA Section 5307 funds to purchase equipment for fixed-route transit service.

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

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2427154

**I-95 (SR 9) Landscaping**

**Non-SIS**



**Work Summary:** LANDSCAPING

**From:** I-4 Interchange

**To:** US 92 Interchange

**Trans System:** INTRASTATE  
INTERSTATE

**Jursidiction:** City of Daytona Beach

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
CST	DS	600,000	0	0	0	0	600,000
<b>Total</b>		<b>600,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>600,000</b>

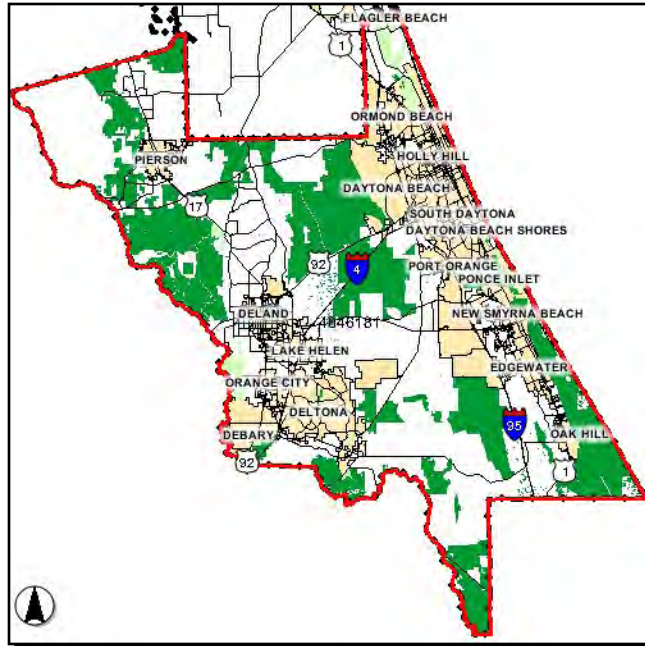
**Project Description:** JPA with the City of Daytona Beach to landscape I-95 (SR 9) from the I-4 interchange go US 92 (SR 600). The estimated total project cost is \$600,000.



4046181

Volusia TPO Bike/Pedestrian XU Set Aside Reserve

Non-SIS



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

To:

Trans System: NON-INTRASTATE STATE HIGHWAY Jursidiction: Volusia TPO

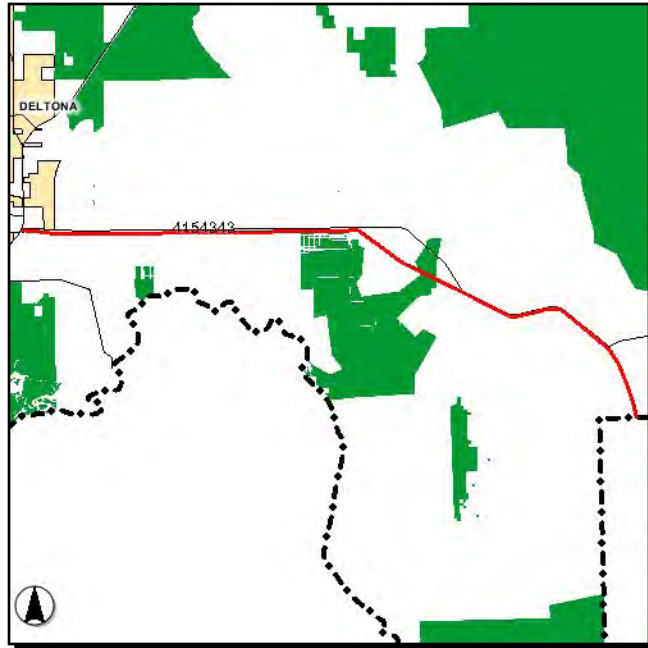
Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
CST	SU	310,311	898,492	1,126,373	988,075	1,146,200	4,469,451
<b>Total</b>		<b>310,311</b>	<b>898,492</b>	<b>1,126,373</b>	<b>988,075</b>	<b>1,146,200</b>	<b>4,469,451</b>

**Project Description:** Thirty percent (30%) of XU funds received by the Volusia TPO are set aside for bike and pedestrian improvements.

4154343

East Central FL Regional Rail Trail - Section 3

Non-SIS



**Work Summary:** BIKE PATH/TRAIL

**From:** SR 415

**To:** Brevard County line

**Trans System:** OFF STATE HWY  
SYS/OFF FED SYS

**Jursidiction:** Volusia County

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
CST	SE	0	0	5,024,000	1,600,000	0	6,624,000
<b>Total</b>		<b>0</b>	<b>0</b>	<b>5,024,000</b>	<b>1,600,000</b>	<b>0</b>	<b>6,624,000</b>

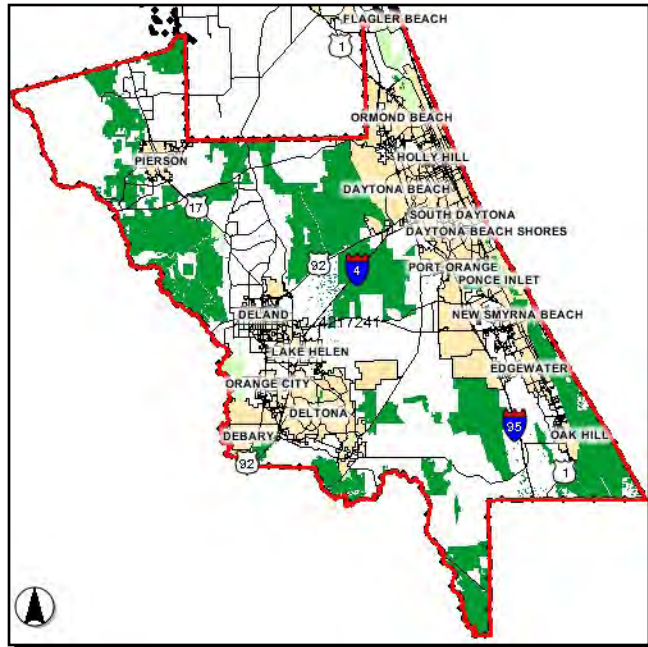
**Project Description:**

Construct Section 3 of a multi-use trail along abandoned rail line SR 415 and the Volusia-Brevard County line. The estimated total project cost is \$6,974,000 including \$350,000 incurred in prior years.

4217241

**Bicycle/Pedestrian Facilities Feasibility Studies**

**Non-SIS**



**Work Summary:**

**From:** Not yet determined

**To:**

**Trans System:** NON-SYSTEM SPECIFIC

**Jursidiction:** Volusia TPO

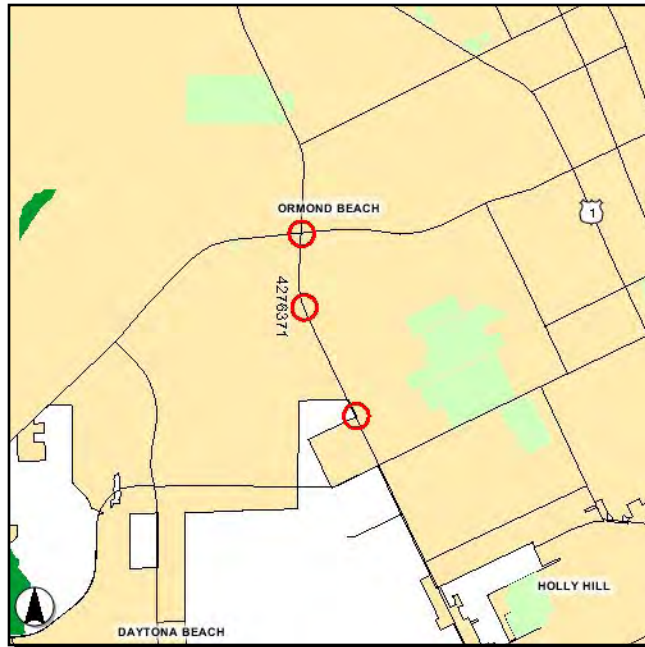
Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
PD&E	SU	100,000	100,000	100,000	100,000	100,000	500,000
<b>Total</b>		<b>100,000</b>	<b>100,000</b>	<b>100,000</b>	<b>100,000</b>	<b>100,000</b>	<b>500,000</b>

**Project Description:** Studies to determine the feasibility of constructing new bicycle and pedestrian facilities at various locations throughout the county.

4276371

**Audible Pedestrian Signals - SR 5A (Nova Road)**

**Non-SIS**



**Work Summary:** PEDESTRIAN SAFETY IMPROVEMENT

**From:** at Division Av & SR 40

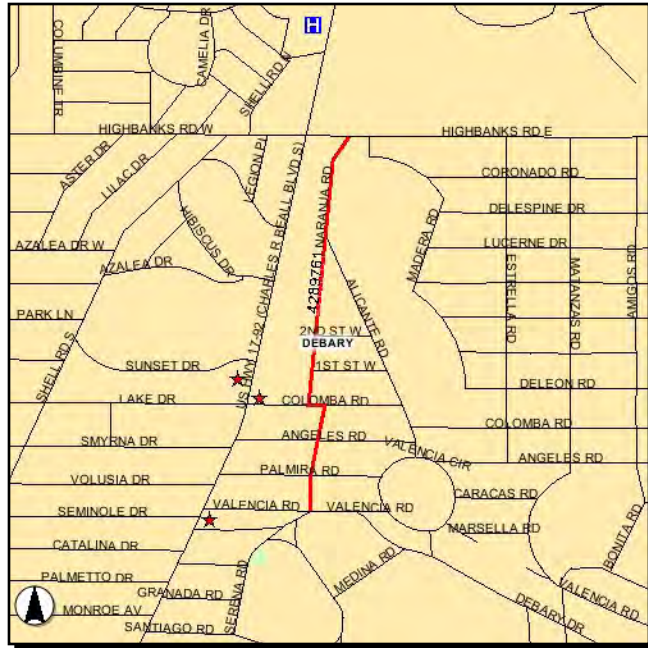
**To:**

**Trans System:** NON-INTRASTATE STATE HIGHWAY

**Jursidiction:** City of Ormond Beach

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
CST	LF	36,444	0	0	0	0	36,444
CST	DIH	3,000	0	0	0	0	3,000
CST	SA	109,331	0	0	0	0	109,331
<b>Total</b>		<b>148,775</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>148,775</b>

**Project Description:** Install audible pedestrian signals on SR 5A (Nova Road) at Division Avenue and SR 40 (Granada Boulevard). The estimated total project cost is \$168,025 including \$19,250 incurred in prior years.

**4289761****Naranja Road Sidewalk****Non-SIS****Work Summary:** SIDEWALK**From:** Valencia Road**To:** Highbanks Road**Trans System:** OFF STATE HWY  
SYS/OFF FED SYS**Jursidiction:** City of DeBary

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
CST	LFP	40,672	0	0	0	0	<b>40,672</b>
CST	SU	191,067	0	0	0	0	<b>191,067</b>
CST	SA	3,000	0	0	0	0	<b>3,000</b>
<b>Total</b>		<b>234,739</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>234,739</b>

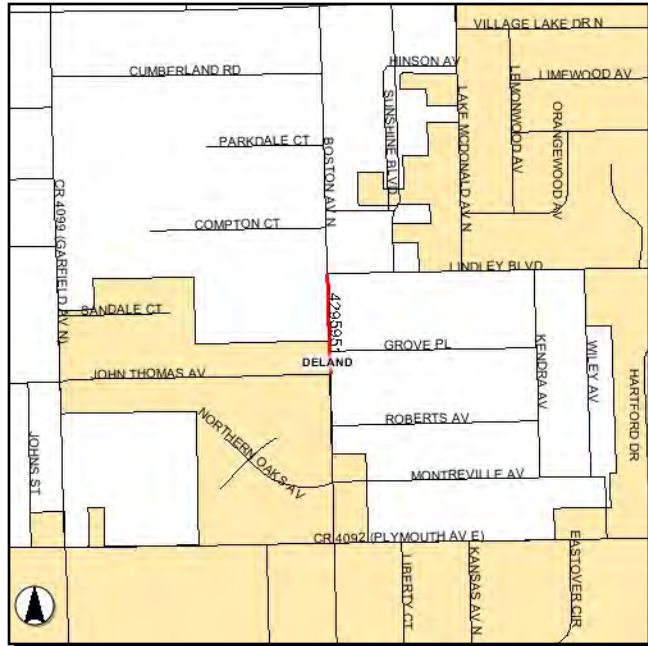
**Project Description:**

This is a five-foot wide pedestrian sidewalk along Naranja Road providing north-south connectivity between the east-west sidewalks on Valencia Road, Angeles Road, Colomba Road and East Highbanks Road, thus closing a gap in the sidewalk network in proximity to many community assets and residential areas. The estimated total project cost is \$258,259 including \$23,520 incurred in prior years. Project length: 3,800 feet.

4295951

North Boston Avenue Sidewalk

Non-SIS



**Work Summary:** SIDEWALK

**From:** John Thomas Av

**To:** Lindley Blvd

**Trans System:** NON-SYSTEM SPECIFIC

**Jursidiction:** Volusia County

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
CST	SR2S	0	36,412	0	0	0	36,412
<b>Total</b>		<b>0</b>	<b>36,412</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>36,412</b>

**Project Description:**

Construct new sidewalk along North Boston Avenue from John Thomas Avenue to Lindley Boulevard in DeLand. The estimated total project cost is \$58,612 including \$22,000 incurred in FY 2011/12. Project length: 0.09 mile.

4295961

Enterprise Road Sidewalk

Non-SIS



**Work Summary:** SIDEWALK

**From:** DeBary Av Bypass

**To:** Deltona Middle School

**Trans System:** NON-INTRASTATE  
OFF STATE HIGHW

**Jursidiction:** Volusia County

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
CST	SR2S	0	191,970	0	0	0	191,970
CST	SA	0	3,000	0	0	0	3,000
<b>Total</b>		<b>0</b>	<b>194,970</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>194,970</b>

**Project Description:** Construct sidewalk along Enterprise Rd from DeBary Av Bypass to Deltona Middle School. The estimated total project cost is \$234,822 including \$39,852 incurred in FY 2011/12. Project length: 1.04 miles.



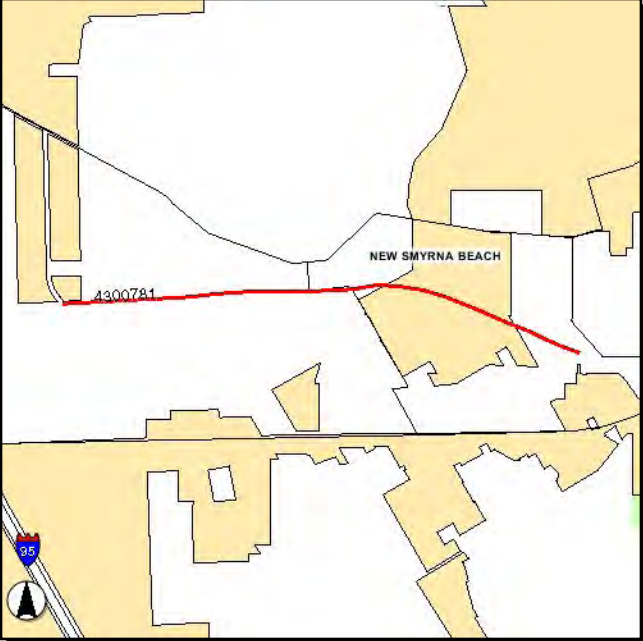
**4300281****Ridge Boulevard Sidewalk****Non-SIS****Work Summary:** SIDEWALK**From:** Pope Avenue**To:** Palmetto Avenue**Trans System:** NON-INTRASTATE  
OFF STATE HIGHW**Jursidiction:** City of South Daytona

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
CST	LFP	86,021	0	0	0	0	<b>86,021</b>
CST	SU	487,451	0	0	0	0	<b>487,451</b>
CST	SA	3,000	0	0	0	0	<b>3,000</b>
<b>Total</b>		<b>576,472</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>576,472</b>

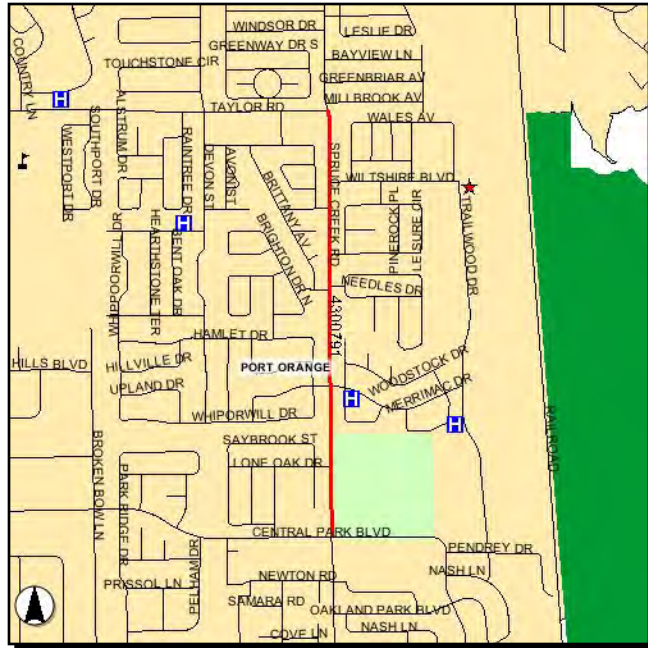
**Project Description:**

Install a sidewalk on Ridge Boulevard from Pope Avenue to Palmetto Avenue. The estimated total project cost is \$631,174 including \$54,702 incurred in FY 2011/12. Project length: 0.8 mile.



4300781		New Smyrna Beach Multi-Use Trail				Non-SIS	
		<b>Work Summary:</b>		BIKE PATH/TRAIL		<b>From:</b>	Sugarmill Drive
						<b>To:</b>	Pioneer Trail
		<b>Trans System:</b>		OFF STATE HWY SYS/OFF FED SYS		<b>Jursidiction:</b>	City of New Smyrna Beach
Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
CST	LF	281,853	0	0	0	0	281,853
CST	SU	817,944	0	0	0	0	817,944
CST	SA	5,000	0	0	0	0	5,000
<b>Total</b>		<b>1,104,797</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,104,797</b>

**Project Description:** This is a twelve-foot wide multi-use trail extending from Sugarmill Drive to the Volusia County fire station located on Pioneer Trail. A bridge spanning Turnbull Creek is included. The estimated total project cost is \$1,185,772 including \$80,975 incurred in prior years. Project length: 2.2 miles.

**4300791****Spruce Creek Road - South Sidewalk****Non-SIS****Work Summary:** SIDEWALK**From:** Central Park Blvd**To:** Taylor Rd**Trans System:** NON-INTRASTATE  
OFF STATE HIGHW**Jursidiction:** City of Port Orange

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
PE	SU	27,265	0	0	0	0	27,265
PE	LF	4,812	0	0	0	0	4,812
CST	LF	0	0	44,378	0	0	44,378
CST	SU	0	0	251,473	0	0	251,473
CST	SA	0	0	3,000	0	0	3,000
<b>Total</b>		<b>32,077</b>	<b>0</b>	<b>298,851</b>	<b>0</b>	<b>0</b>	<b>330,928</b>

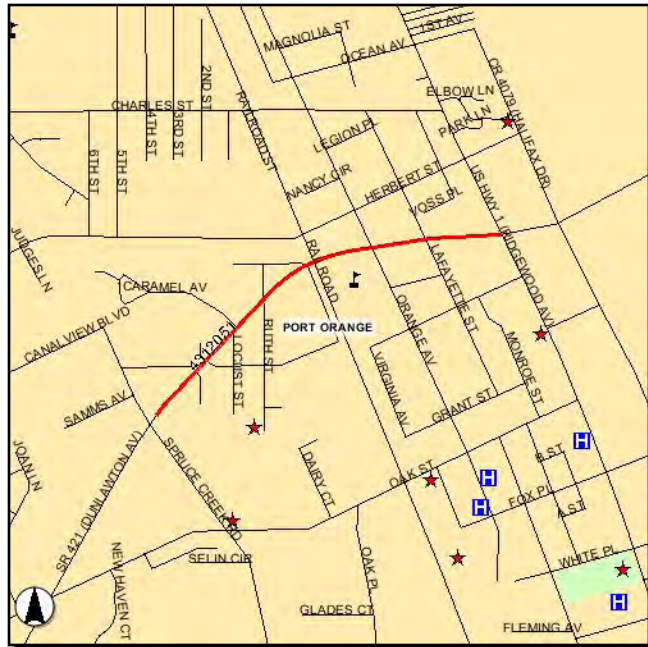
**Project Description:**

This project will consist of a 0.98 mile long, eight-foot wide paved or concrete trail/sidewalk extending along the west side of Spruce Creek Road from Taylor Road south to Central Park Boulevard. The estimated total project cost is \$30,928.

4312051

SR 421 (Dunlawton Av) Landscaping

Non-SIS



Work Summary: LANDSCAPING

From: E of Spruce Creek Rd

To: SR 5 (US 1)

Trans System: NON-INTRASTATE  
STATE HIGHWAY

Jursidiction: City of Port Orange

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
CST	DS	98,800	0	0	0	0	98,800
<b>Total</b>		<b>98,800</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>98,800</b>

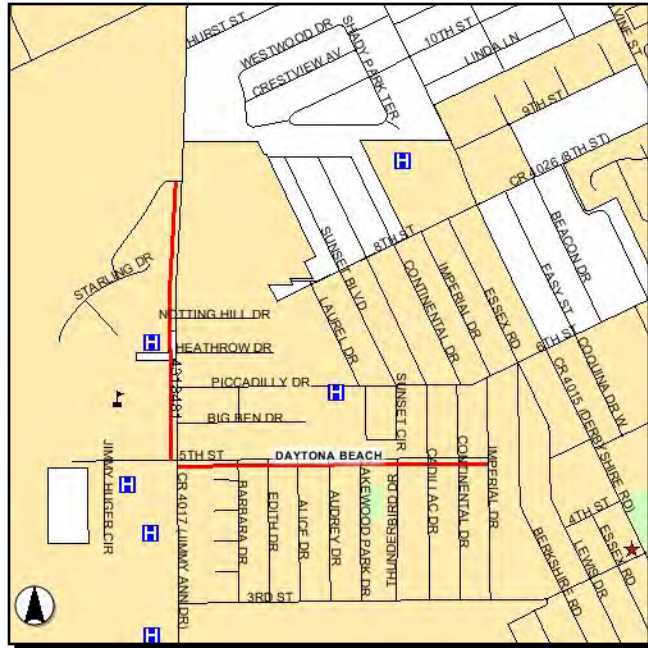
Project Description:

JPA with the City of Port Orange to landscape SR 421 (Dunlawton Avenue) from east of Spruce Creek Road to SR 5 (US 1). The estimated total cost is \$98,800. Project length: 0.712 mi.

4318481

## Westside Elementary School Sidewalks

Non-SIS



Work Summary: SIDEWALK

From: at Westside Elementary School

To:

Trans System: NON-INTRASTATE  
OFF STATE HIGHW

Jurisdiction: City of Daytona Beach

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
PE	SR2S	19,500	0	0	0	0	19,500
CST	SR2S	0	0	223,353	0	0	223,353
<b>Total</b>		<b>19,500</b>	<b>0</b>	<b>223,353</b>	<b>0</b>	<b>0</b>	<b>242,853</b>

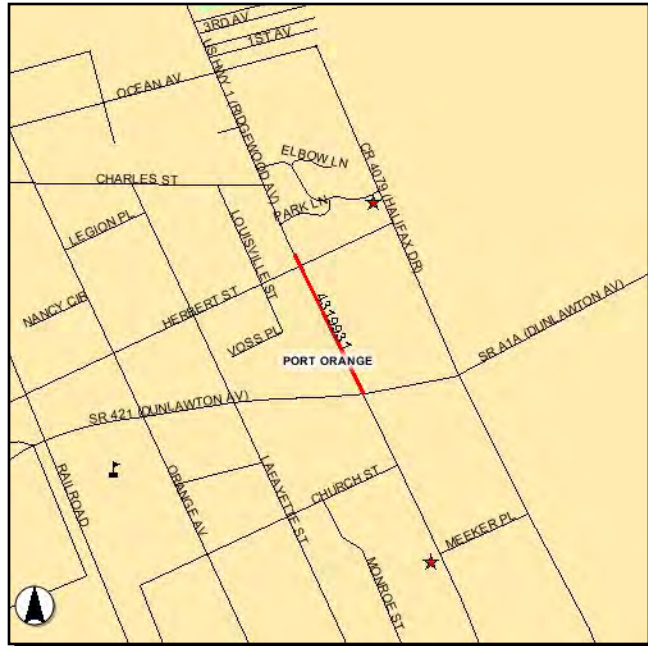
## Project Description:

Construct a new sidewalk on the south side of 5th Street from Jimmy Ann Dr to Imperial Dr and another on the west side of Jimmy Ann Drive from 5th St to Cardinal Estates Blvd in Daytona Beach. These sidewalks will serve the large number of students walking and bicycling to Westside Elementary School. The estimated total project cost is \$242,853.

4319931

SR 5 (US 1) Median Landscaping

Non-SIS



**Work Summary:** LANDSCAPING

**From:** SR 421 (Dunlawton Avenue)

**To:** N of Herbert Street

**Trans System:** NON-INTRASTATE  
STATE HIGHWAY

**Jursidiction:** City of Port Orange

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
CST	DS	100,000	0	0	0	0	100,000
<b>Total</b>		<b>100,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>100,000</b>

**Project Description:** JPA with the City of Port Orange to landscape the SR 5 (US 1) median. The total estimated cost is \$100,000.

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

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IFZ1-10

**LPGA Boulevard (Phase 2)**

**Non-SIS**



**Work Summary:** Add lanes and reconstruct **From:** Jimmy Ann Drive

**To:** Old Kings Road

**Jursidiction:** Volusia County

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
CST	LOGT	2,000,000	0	0	0	0	2,000,000
<b>Total</b>		<b>2,000,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2,000,000</b>

**Project Description:**

Widen LPGA Boulevard between Jimmy Ann Drive and Old Kings Road from 2 lanes to 4. Right-of-way was programmed in FY 2011/12; construction is scheduled for FY 2013/14. The estimated total project cost is \$4,500,000 including \$2,500,000 previously expended for right-of-way in FY 2011/12.



**IFZ1-12**

**Williamson Boulevard - Port Orange**

**Non-SIS**



**Work Summary:** Widening

**From:** north of Summer Trees Rd

**To:** north of McGinnis Blvd

**Jursidiction:** Volusia County

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
CST	LFP	1,000,000	0	0	0	0	1,000,000
CST	LOGT	1,000,000	0	0	0	0	1,000,000
PE	LFP	350,000	0	0	0	0	350,000
<b>Total</b>		<b>2,350,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2,350,000</b>

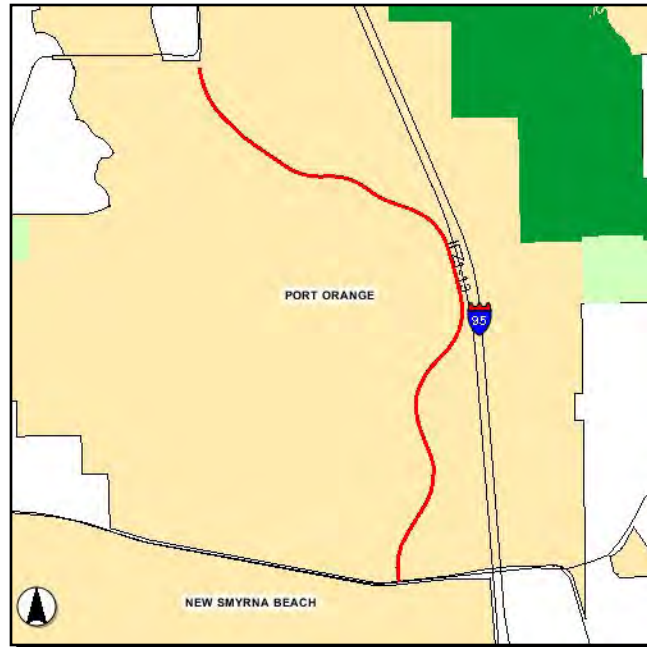
**Project Description:** Widen Williamson Boulevard from 2 lanes to 4 from north of Summer Trees Road to north of McGinnis Boulevard. The estimated total project cost is 2,350,000.



**IFZ1-13**

**Williamson Boulevard South Extension**

**Non-SIS**



**Work Summary:**

Widen and extend existing roadway

**From:** Airport Road

**To:** Pioneer Trail

**Jursidiction:** Volusia County

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
ENG	LOGT	0	738,000	0	0	0	<b>738,000</b>
CST	BOND	0	0	8,562,000	0	0	<b>8,562,000</b>
<b>Total</b>		<b>0</b>	<b>738,000</b>	<b>8,562,000</b>	<b>0</b>	<b>0</b>	<b>9,300,000</b>

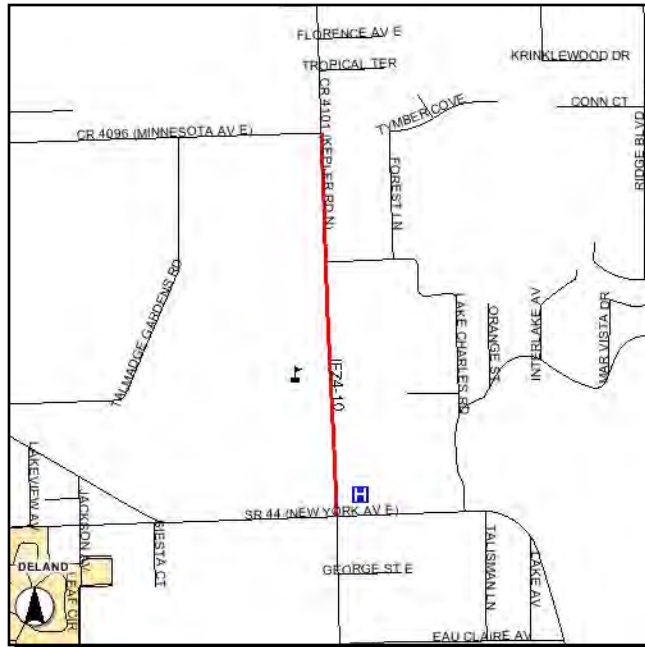
**Project Description:**

This project consists of the reconstruction and extension of Williamson Blvd as a four-lane divided facility with curb a gutter, bike lanes, and sidewalks extending from Airport Road south to Pioneer Trail. Pioneer Community Development District (PCDD), an independent special district, is responsible for the design, engineering and construction of the project. Volusia County will provide oversight and a portion of the funding (up to \$9.3 million). PCDD is responsible for all additional costs. Project length: 2.6 miles.

**IFZ4-10**

**Kepler Rd Widening - North**

**Non-SIS**



**Work Summary:** ADD LANES & RECONSTRUCT

**From:** north of SR 44

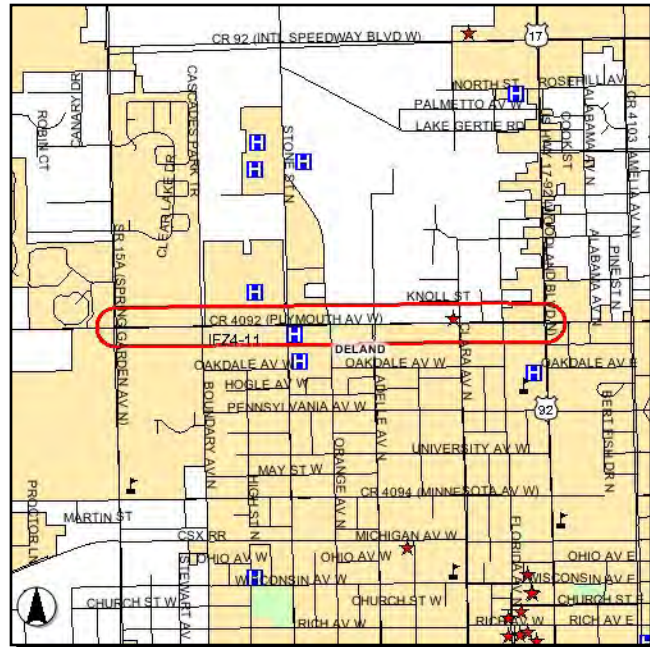
**To:** Minnesota Av

**Jursidiction:** Volusia County

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
ROW	IFZ4	2,000,000	0	0	0	0	2,000,000
CST	IFZ4	0	3,800,000	0	0	0	3,800,000
<b>Total</b>		<b>2,000,000</b>	<b>3,800,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>5,800,000</b>

**Project Description:**

Widen Kepler Road from 2 lanes to 4 from north of SR 44 to Minnesota Avenue. The estimated total project cost is \$6,300,000 including \$500,000 for design and engineering in prior years.

**IFZ4-11**
**Plymouth Avenue Intersection Improvements**
**Non-SIS**

**Work Summary:** Turn Lanes

**From:** SR 15A

**To:** US 17-92

**Jursidiction:** Volusia County

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
ROW	IFZ4	750,000	0	0	0	0	<b>750,000</b>
CST	IFZ4	0	1,500,000	0	0	0	<b>1,500,000</b>
<b>Total</b>		<b>750,000</b>	<b>1,500,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2,250,000</b>

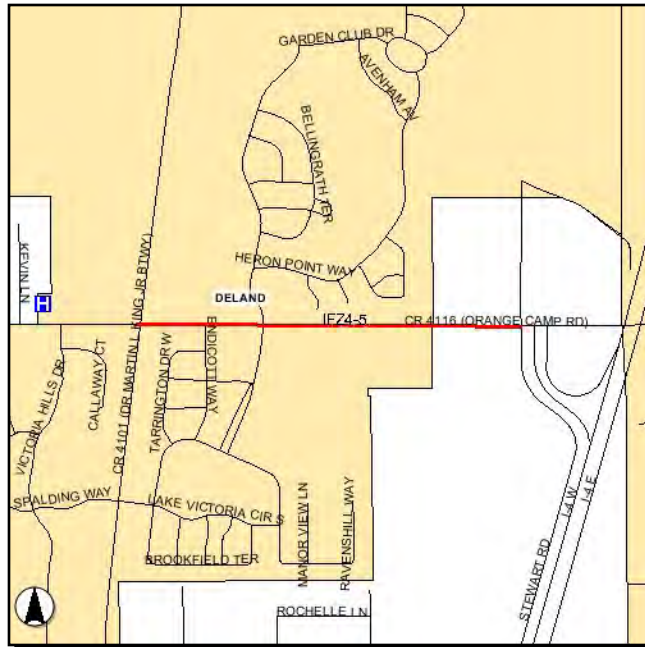
**Project Description:**

Volusia County will add turn lanes on Plymouth Avenue between SR 15A and US 17-92. Transportation impact fee revenues have been programmed for right-of-way acquisition in FY 2012/13. Construction is programmed in FY 2013/14. The estimated total project cost is \$2,450,000 including \$200,000 previously expended for engineering. Project length: 1.25 miles.

**IFZ4-5**

**Orange Camp Road/Frontage Stubout**

**Non-SIS**



**Work Summary:** Widen existing road

**From:** I-4 Frontage Road

**To:** Martin Luther King Boulevard

**Jursidiction:** Volusia County

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
CST	BOND	4,060,000	0	0	0	0	4,060,000
CST	IFZ4	440,000	0	0	0	0	440,000
<b>Total</b>		<b>4,500,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>4,500,000</b>

**Project Description:**

Volusia County will widen Orange Camp Road between the I-4 Frontage Road and Martin Luther King Boulevard. Impact fee and bond revenues will fund the construction in FY 2012/13. The estimated total project cost is \$5,559,000 including \$1,059,000 previously expended for engineering and right-of-way acquisition. Project length: 2.1 miles.

**PO-200313**

**Traffic Signal Clyde Morris Blvd at The Pines**

**Non-SIS**



**Work Summary:** Install traffic signal

**From:** at The Pines Shopping Center (Walmart)

**To:**

**Jursidiction:** City of Port Orange

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
ENG	LF?	0	0	0	51,750	0	51,750
CST	LF?	0	0	0	0	293,250	293,250
<b>Total</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>51,750</b>	<b>293,250</b>	<b>345,000</b>

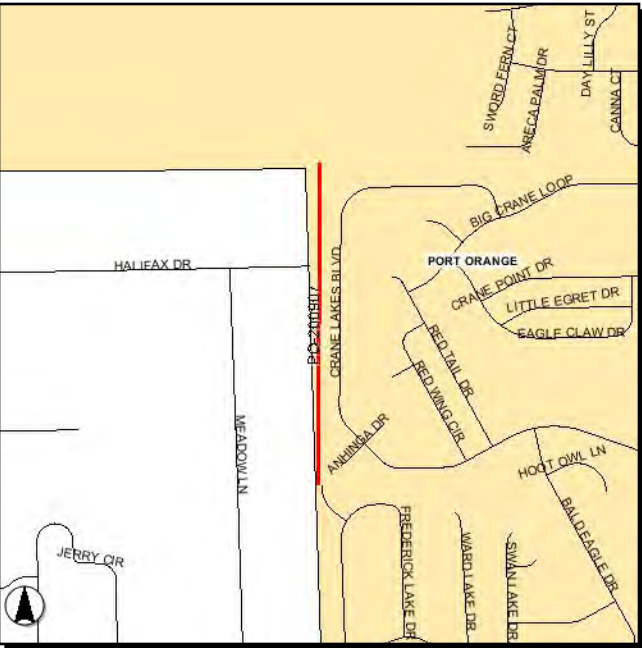
**Project Description:**

Install new traffic signal at the the entrance to Pine Plaza Shopping Center (Walmart) at Clyde Morris Boulevard. The developers were required to each pay a portion of the signal cost prior to issuance of a C.O. for their respective developments. A signal Warrant Analysis Study was prepared for Voulsia County by GMB Consultants in December 2008 that recommended signalization of the intersection. The signal will be constructed with mast arms.

PO-200907

Coraci Boulevard Extension

Non-SIS



Work Summary:    Extend existing roadway

From:    Carmody Lake Drive

To:    South of Coquina Cove III

Jursidiction:    City of Port Orange

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
ENG	LFP	0	0	0	104,000	0	104,000
CST	LFP	0	0	0	0	1,196,000	1,196,000
Total		0	0	0	104,000	1,196,000	1,300,000

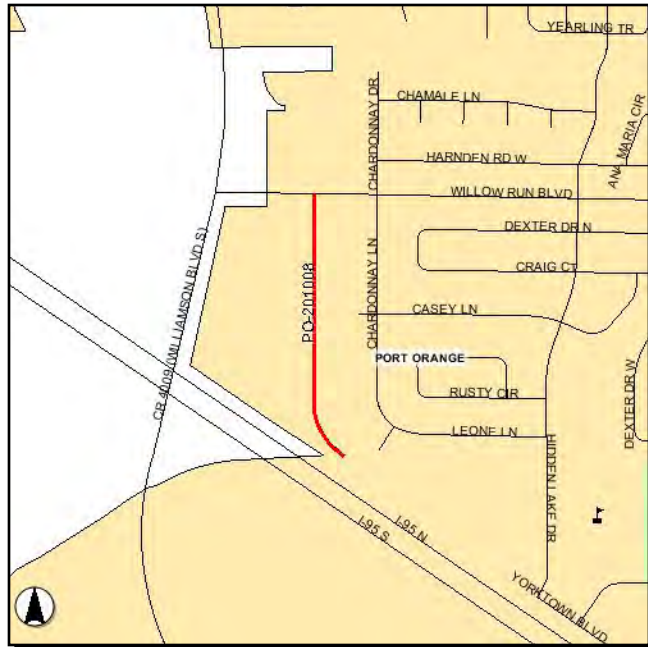
Project Description:

This project involves construction of a 1/2-mile 2-lane divided roadway extending Coraci Blvd. 2600' from the south limits of Coquina Cove III to Carmody Lake Drive within the existing undeveloped right-of-way. Drainage improvements are projected to be constructed in the right-of-way. This will serve as an alternate route and reliever route for traffic generated by the Forest Lakes subdivision and to a lesser extent to Coquina Cove and reduce impacts on Taylor Road. This roadway is indicated as a future collector road in the Comprehensive Plan. Project length: 0.51 mile.

**PO-201008**

**Yorktowne Boulevard North Section (Nautica Lakes)**

**Non-SIS**



**Work Summary:** Extend existing roadway

**From:** Willow Run Boulevard

**To:** Project Site Limits

**Jursidiction:** City of Port Orange

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
CST	LFP	0	0	3,500,000	0	0	3,500,000
<b>Total</b>		<b>0</b>	<b>0</b>	<b>3,500,000</b>	<b>0</b>	<b>0</b>	<b>3,500,000</b>

**Project Description:**

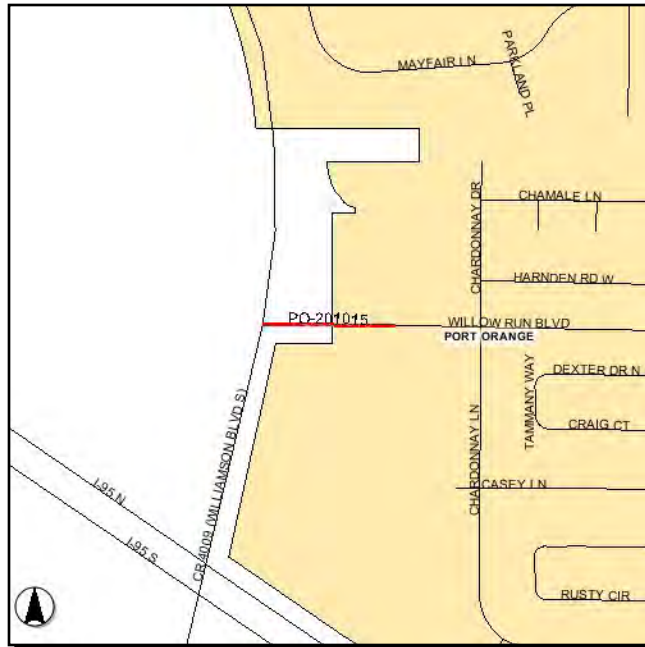
This new roadway section is required to complete the Yorktowne Blvd connection between Hidden Lakes Dr and Willow Run Blvd. It will extend from Willow Run Blvd in the north, 2000' south, to the south side of the B-19 Tributary #1 crossing. It is proposed as a 4 lane divided facility, designed to Volusia County's standards. The roadway design is complete; ROW has not yet been acquired. Project length: 0.38 mile.



**PO-201015**

**Willow Run Boulevard Widening**

**Non-SIS**



**Work Summary:**

Add lanes and reconstruct **From:** Williamson Boulevard

**To:** Yorktowne Boulevard Extension

**Jursidiction:** City of Port Orange

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
ENG	LF?	0	83,200	0	0	0	83,200
CST	LF?	0	0	1,227,200	0	0	1,227,200
<b>Total</b>		<b>0</b>	<b>83,200</b>	<b>1,227,200</b>	<b>0</b>	<b>0</b>	<b>1,310,400</b>

**Project Description:**

Improvements to Willow Run Drive will be needed as part of the proposed Yorktowne Boulevard improvements. A 1/4-mile segment of Willow Run east of Williamson Boulevard to the proposed intersection of the Yorktowne Boulevard extension will need to be improved to accommodate future traffic flows diverted from Williamson Boulevard and future traffic on the new Yorktowne north extension. A traffic circle or other improvements at the Willow Run/Yorktowne intersection will be considered as part of the design. Project length: 0.13 mile.



**PO-201103**

**Clyde Morris Boulevard Sidewalk Gap**

**Non-SIS**



**Work Summary:** Sidewalk

**From:** Dunlawton Avenue

**To:** Driveway at Walgreen's

**Jursidiction:** City of Port Orange

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
CST	LF	23,832	0	0	0	0	23,832
<b>Total</b>		<b>23,832</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>23,832</b>

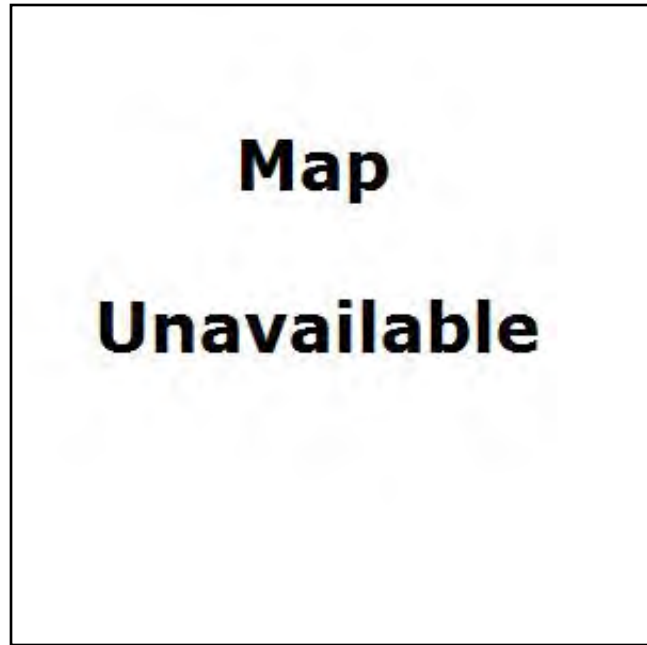
**Project Description:**

This project will complete a 340-foot (0.06 miles) gap in the sidewalk on Clyde Morris Boulevard from Dunlawton Avenue south to the driveway at Walgreen's. A sidewalk now exists from the driveway southward along Clyde Morris Boulevard. The City is still negotiating with Walgreens to obtain an easement or right-of-way dedication needed to construct the sidewalk. The estimated cost for design and construction is \$34,290. The project will use Impact Fee funds (Fund 312) to partially fund the project and Volusia County has indicated that they would contribute \$3600 for the project.

PO-201108

Safe Routes to School Sidewalks - Phase 1

Non-SIS



**Work Summary:** SIDEWALK

**From:** various locations in Port Orange

**To:**

**Trans System:** NON-SYSTEM  
SPECIFIC

**Jursidiction:** City of Port Orange

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
PE	CDBG	50,000	0	0	0	0	50,000
CST	CDBG	0	150,100	0	0	0	150,100
<b>Total</b>		<b>50,000</b>	<b>150,100</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>200,100</b>

**Project Description:**

This project consists of numerous sidewalk segments to implement the Safe Routes to Schools Study. These segments are located in the CDBG-eligible neighborhood south of Dunlawton Avenue, east of the FEC Railway and west of Ridgewood Avenue (SR 5/US 1). The first phase of the project would consist of filling in the gaps in the sidewalk system. Many of these routes were identified in the Safe Routes to Schools Study conducted by the TPO. The project would be funded with CDBG funds. Total project costs for the first five projects in Phase 1 is estimated at \$200,100.

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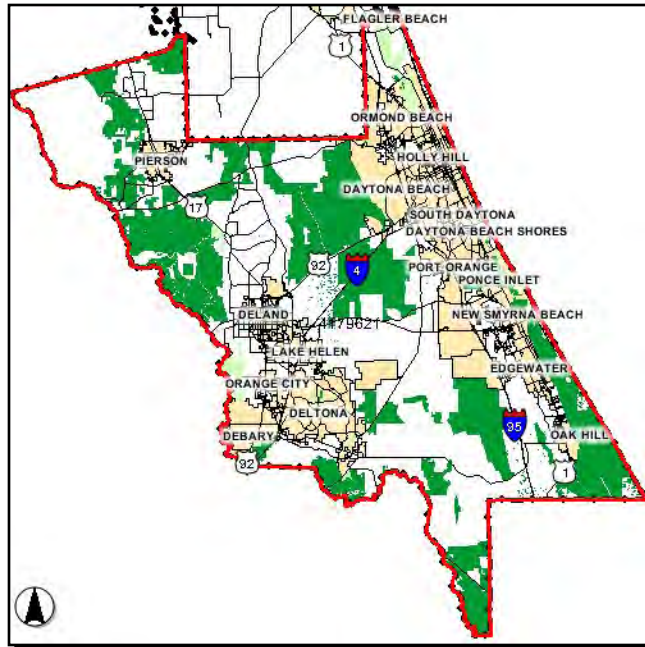
**Section XI - Transportation Planning/Studies**

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4179621

**Volusia Urban Area - Transportation Planning**

**Non-SIS**



**Work Summary:** TRANSPORTATION  
PLANNING

**From:**

**To:**

**Trans System:** NON-SYSTEM  
SPECIFIC

**Jursidiction:**

Volusia TPO

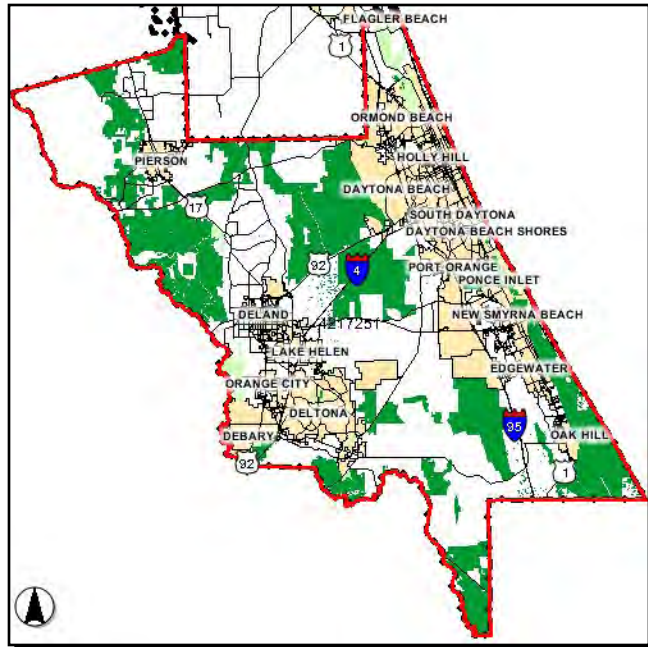
Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
PLN	PL	693,870	693,590	693,302	693,302	693,302	3,467,366
<b>Total</b>		<b>693,870</b>	<b>693,590</b>	<b>693,302</b>	<b>693,302</b>	<b>693,302</b>	<b>3,467,366</b>

**Project Description:** Funding allocations in FY 2012/13, FY 2013/14, FY 2014/15, FY 2015/16 and FY 2016/17 for transportation planning for the Volusia TPO.

4217251

ITS/Traffic Ops/Safety Feasibility Studies

Non-SIS



Work Summary:

From: County-wide

To:

Trans System: NON-SYSTEM SPECIFIC

Jursidiction: Volusia TPO

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
PD&E	SU	100,000	100,000	100,000	100,000	100,000	500,000
<b>Total</b>		<b>100,000</b>	<b>100,000</b>	<b>100,000</b>	<b>100,000</b>	<b>100,000</b>	<b>500,000</b>

**Project Description:** County-wide ITS (intelligent transportation systems), traffic operations, and safety feasibility studies.

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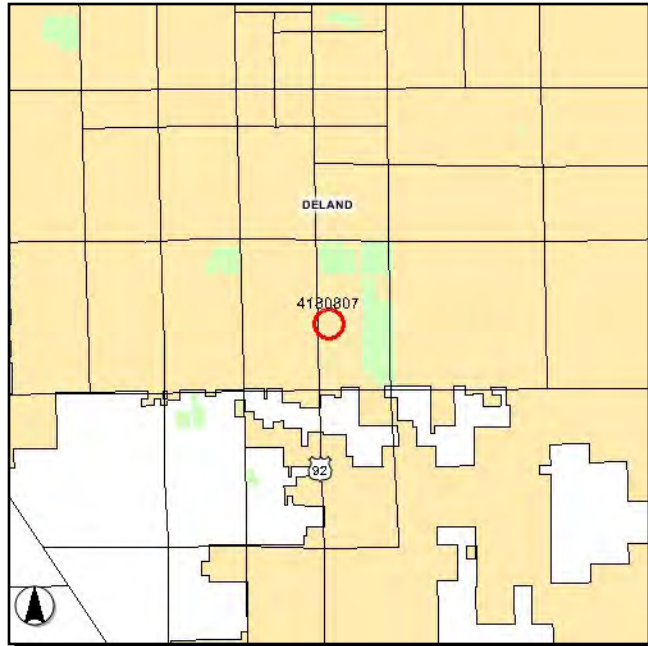
**Section XII - Miscellaneous Projects**

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**4180807**

**DeLand District Administrative Office Renovation**

**Non-SIS**



**Work Summary:** FIXED CAPITAL OUTLAY **From:** at FDOT District Five Office - DeLand

**To:**

**Trans System:** FACILITIES

**Jursidiction:** Florida Department of Transportation

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
CST	FCO	100,000	0	0	0	0	100,000
<b>Total</b>		<b>100,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>100,000</b>

**Project Description:** Minor repairs/renovations to the District Five Administrative Office in DeLand. The estimated total project cost is \$100,000.

**4313071**

**FDOT Daytona Construction Office Renovation**

**Non-SIS**



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

**To:**

**Trans System:** FACILITIES

**Jursidiction:** Florida Department of Transportation

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
CST	FCO	65,000	0	0	0	0	65,000
<b>Total</b>		<b>65,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>65,000</b>

**Project Description:** Repair/renovate FDOT's Daytona Beach Construction Office. The estimated total cost is \$65,000.



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## **Section XIII - Aviation Projects**

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4182971

**New Smyrna Beach Airport Master Plan Update**

**Non-SIS**



**Work Summary:** AVIATION CAPACITY PROJECT

**From:** at New Smyrna Beach Municipal Airport

**To:**

**Trans System:** AVIATION

**Jursidiction:** City of New Smyrna Beach

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
CAP	DPTO	5,000	0	0	0	0	5,000
CAP	LF	5,000	0	0	0	0	5,000
CAP	FAA	190,000	0	0	0	0	190,000
<b>Total</b>		<b>200,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>200,000</b>

**Project Description:** Update the New Smyrna Beach Airport Master Plan. The estimated total project cost is \$200,000.

**4183001**

**Ormond Beach Airpark - Taxiway "G" South**

**Non-SIS**



**Work Summary:** AVIATION CAPACITY PROJECT

**From:** at Ormond Beach Municipal Airpark

**To:**

**Trans System:** AVIATION

**Jursidiction:** City of Ormond Beach

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
CAP	DS	15,000	0	0	0	0	15,000
CAP	LF	15,000	0	0	0	0	15,000
CAP	FAA	570,000	0	0	0	0	570,000
<b>Total</b>		<b>600,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>600,000</b>

**Project Description:** Construct Taxiway "G" South. The estimated total project cost is \$700,000 including \$100,000 incurred in prior years.

**4184751**

**Ormond Beach SW Airpark Development Construction**

**Non-SIS**



**Work Summary:** AVIATION

**From:** at Ormond Beach Airport

**To:**

**Trans System:** AVIATION

**Jursidiction:** City of Ormond Beach

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
CAP	DPTO	948,641	0	0	0	0	<b>948,641</b>
CAP	LF	948,641	0	0	0	0	<b>948,641</b>
<b>Total</b>		<b>1,897,282</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,897,282</b>

**Project Description:** SW airpark development construction. The estimated total project cost is \$2,988,542 including \$1,091,260 incurred in prior years.

**4184811**

**Ormond Beach Airpark - Drainage Improvements**

**Non-SIS**



**Work Summary:** AVIATION  
PRESERVATION

**From:** at Ormond Beach Airport

**To:**

**Trans System:** AVIATION

**Jursidiction:** City of Ormond Beach

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
CAP	DPTO	0	0	70,000	180,000	0	<b>250,000</b>
CAP	LF	0	0	17,500	45,000	0	<b>62,500</b>
<b>Total</b>		<b>0</b>	<b>0</b>	<b>87,500</b>	<b>225,000</b>	<b>0</b>	<b>312,500</b>

**Project Description:** Improve airfield drainage. The estimated total project cost is \$312,500.

**4184851**

**New Smyrna Beach Airport Land Acquisition**

**Non-SIS**



**Work Summary:** AVIATION

**From:** at New Smyrna Beach Municipal Airport

**To:**

**Trans System:** AVIATION

**Jursidiction:** City of New Smyrna Beach

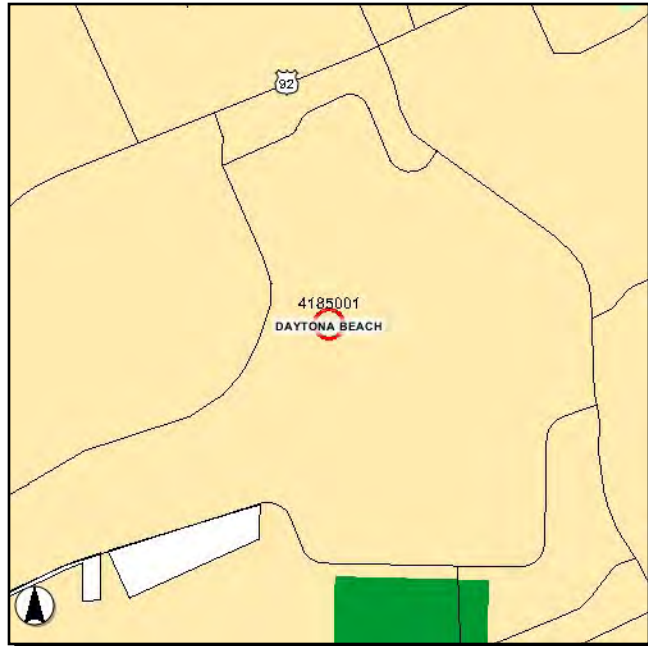
Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
CAP	DPTO	480,000	0	0	0	0	<b>480,000</b>
CAP	LF	120,000	0	0	0	0	<b>120,000</b>
<b>Total</b>		<b>600,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>600,000</b>

**Project Description:** Land Acquisition. The estimated total project cost is \$600,000.

**4185001**

**DBIA Baggage Conveyor System - Phase II**

**SIS**



**Work Summary:** AVIATION CAPACITY PROJECT  
**From:** at Daytona Beach International Airport  
**To:**  
**Trans System:** AVIATION  
**Jursidiction:** Volusia County

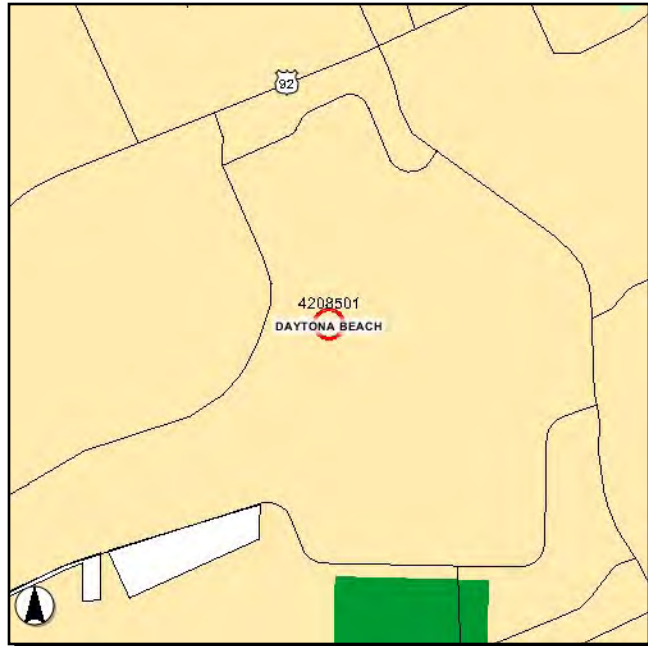
Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
CAP	DPTO	500,000	0	0	0	0	500,000
CAP	LF	500,000	0	0	0	0	500,000
<b>Total</b>		<b>1,000,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,000,000</b>

**Project Description:** Construct baggage conveyor system, phase II at Daytona Beach International Airport. The estimated total project cost is \$1,400,000 including \$400,000 incurred in prior years.

**4208501**

**Daytona Bch Int'l Airport - Payment on Bonds**

**SIS**



**Work Summary:** AVIATION CAPACITY PROJECT  
**From:** at Daytona Beach International Airport  
**To:**  
**Trans System:** AVIATION  
**Jursidiction:** Volusia County

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
CAP	DS	43,266	0	0	0	0	<b>43,266</b>
CAP	DPTO	21,734	65,000	65,000	0	0	<b>151,734</b>
CAP	LF	65,000	65,000	65,000	0	0	<b>195,000</b>
CAP	FAA	2,470,000	2,470,000	2,470,000	0	0	<b>7,410,000</b>
<b>Total</b>		<b>2,600,000</b>	<b>2,600,000</b>	<b>2,600,000</b>	<b>0</b>	<b>0</b>	<b>7,800,000</b>

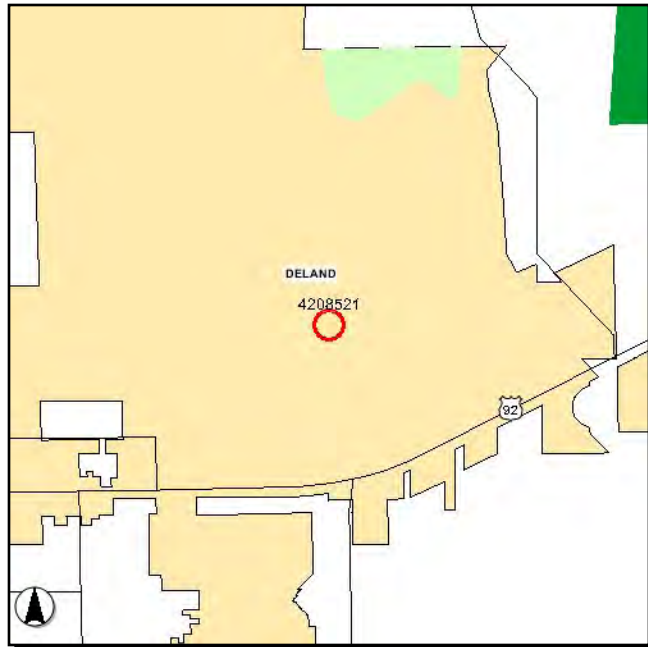
**Project Description:** Daytona Beach International Airport - payment on bonds.



4208521

DeLand Municipal Airport Taxiway "D" Rehab

Non-SIS



**Work Summary:** AVIATION  
PRESERVATION

**From:** at DeLand Municipal Airport

**To:**

**Trans System:** AVIATION

**Jursidiction:** City of DeLand

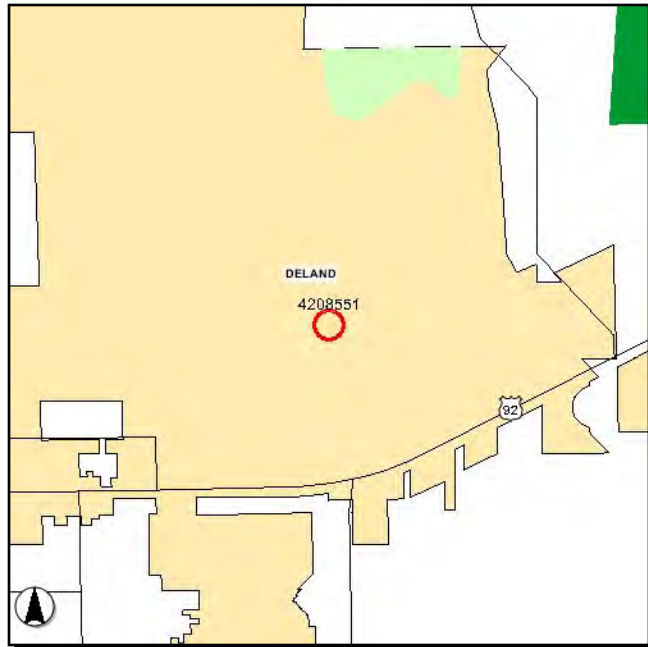
Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
CAP	DPTO	40,000	0	0	0	0	40,000
CAP	LF	10,000	0	0	0	0	10,000
CAP	FAA	950,000	0	0	0	0	950,000
<b>Total</b>		<b>1,000,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,000,000</b>

**Project Description:** Rehabilitate Taxiway "D". The estimated total project cost is \$1,000,000.

4208551

**DeLand Municipal Airport Runway Rehab**

**Non-SIS**



**Work Summary:** AVIATION  
PRESERVATION

**From:** DeLand Municipal Airport

**To:**

**Trans System:** AVIATION

**Jursidiction:** City of DeLand

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
CAP	DPTO	0	6,000	0	0	0	<b>6,000</b>
CAP	LF	0	1,500	0	0	0	<b>1,500</b>
CAP	FAA	0	142,500	0	0	0	<b>142,500</b>
<b>Total</b>		<b>0</b>	<b>150,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>150,000</b>

**Project Description:** Rehabilitate Runway 5-23. The estimated total project cost is \$150,000.

4208591

**New Smyrna Beach Airport Improvement Project**

**Non-SIS**



**Work Summary:** AVIATION CAPACITY PROJECT

**From:** at New Smyrna Beach Municipal Airport

**To:**

**Trans System:** AVIATION

**Jursidiction:** City of New Smyrna Beach

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
CAP	DPTO	559,990	0	0	0	0	559,990
CAP	LF	559,990	0	0	0	0	559,990
<b>Total</b>		<b>1,119,980</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,119,980</b>

**Project Description:** Airport improvement project. The estimated total project cost is \$1,187,830 including \$67,850 incurred in prior years.

**4208621**

**Ormond Beach Airpark - Runway Safety Area**

**Non-SIS**



**Work Summary:** AVIATION SAFETY PROJECT

**From:** at Ormond Beach Airport

**To:**

**Trans System:** AVIATION

**Jursidiction:** City of Ormond Beach

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
CAP	DPTO	0	0	2,775	15,750	0	18,525
CAP	LF	0	0	2,775	15,750	0	18,525
CAP	FAA	0	0	105,450	598,500	0	703,950
<b>Total</b>		<b>0</b>	<b>0</b>	<b>111,000</b>	<b>630,000</b>	<b>0</b>	<b>741,000</b>

**Project Description:** Runway safety area improvements. The estimated total cost is \$741,000.

**4208641**

**Ormond Beach Airpark Improvement Project**

**Non-SIS**



**Work Summary:** AVIATION SAFETY PROJECT

**From:** at Ormond Beach Airport

**To:**

**Trans System:** AVIATION

**Jursidiction:** City of Ormond Beach

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
CAP	DPTO	0	884,816	1,009,360	0	0	1,894,176
CAP	DDR	0	50,973	0	1,311,980	1,351,624	2,714,577
CAP	LF	0	935,789	1,009,360	1,311,980	1,351,624	4,608,753
<b>Total</b>		<b>0</b>	<b>1,871,578</b>	<b>2,018,720</b>	<b>2,623,960</b>	<b>2,703,248</b>	<b>9,217,506</b>

**Project Description:** Airport improvement project. The estimated total project cost is \$9,217,506.

**4208651**

**Ormond Beach Airport Master Plan Update**

**Non-SIS**



**Work Summary:** AVIATION CAPACITY PROJECT

**From:** at Ormond Beach Airport

**To:**

**Trans System:** AVIATION

**Jursidiction:** City of Ormond Beach

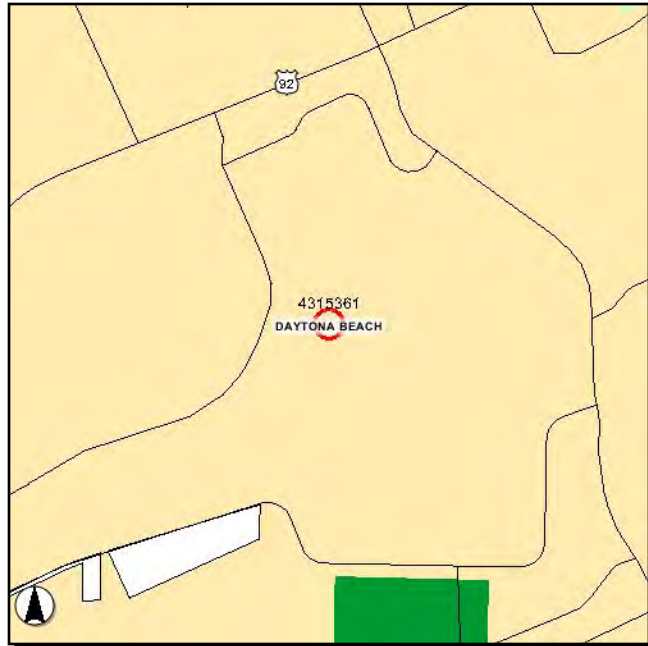
Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
CAP	DPTO	0	5,250	0	0	0	5,250
CAP	LF	0	5,250	0	0	0	5,250
CAP	FAA	0	199,500	0	0	0	199,500
<b>Total</b>		<b>0</b>	<b>210,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>210,000</b>

**Project Description:** Update the Ormond Beach Airport Master Plan. The estimated total project cost is \$210,000.

4315361

**DBIA Airfield Signage Upgrade - Phase I**

**SIS**



**Work Summary:** AVIATION SAFETY PROJECT

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

**To:**

**Trans System:** AVIATION

**Jursidiction:** Volusia County

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
CAP	DPTO	250,000	0	0	0	0	250,000
CAP	LF	250,000	0	0	0	0	250,000
CAP	FAA	4,500,000	0	0	0	0	4,500,000
<b>Total</b>		<b>5,000,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>5,000,000</b>

**Project Description:** Airfield signage upgrade, phase I. The total estimated cost is \$5,000,000

4315371

**Bellevue Avenue Realignment**

**Non-SIS**



**Work Summary:**

AVIATION CAPACITY  
PROJECT

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

**To:**

**Trans System:**

AVIATION

**Jursidiction:**

Volusia County

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
CAP	DPTO	0	1,000,000	1,500,000	0	0	<b>2,500,000</b>
CAP	LF	0	1,000,000	1,500,000	0	0	<b>2,500,000</b>
<b>Total</b>		<b>0</b>	<b>2,000,000</b>	<b>3,000,000</b>	<b>0</b>	<b>0</b>	<b>5,000,000</b>

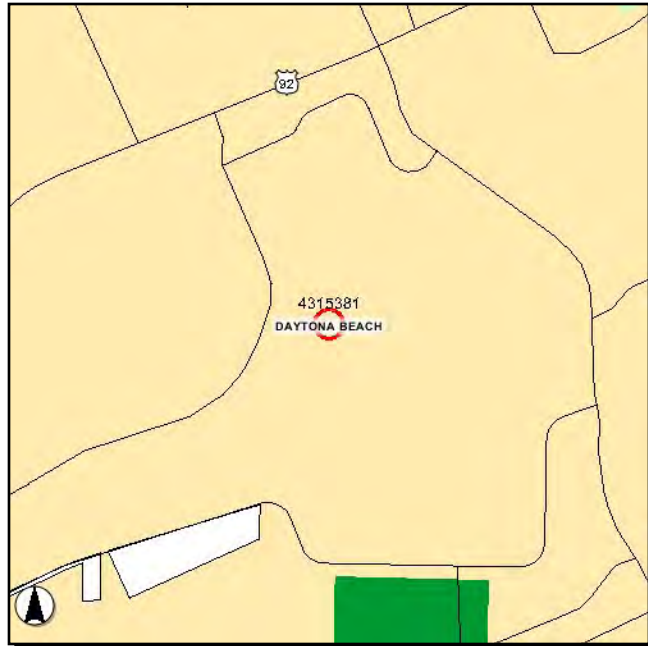
**Project Description:** Realign Bellevue Avenue. The estimated total cost is \$5,000,000.



**4315381**

**DBIA Hangar and Apron Construction**

**SIS**



**Work Summary:** AVIATION

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

**To:**

**Trans System:** AVIATION

**Jursidiction:** Volusia County

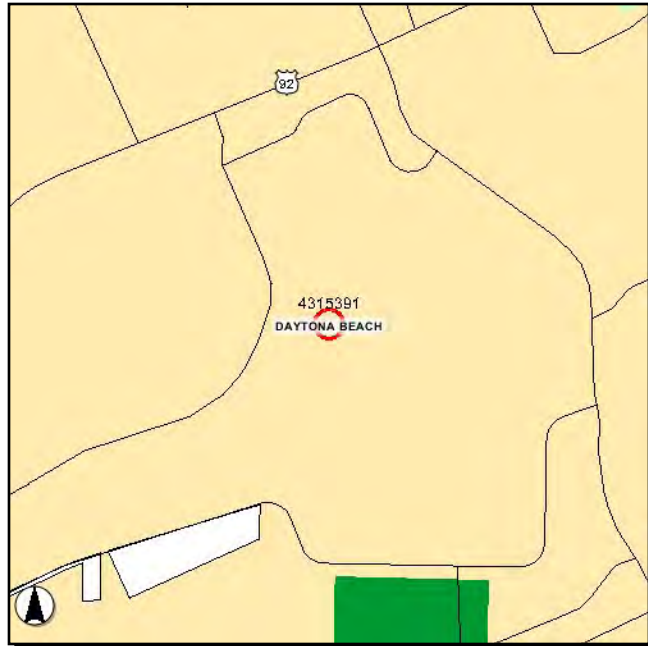
Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
CAP	DPTO	500,000	0	0	0	0	500,000
CAP	LF	500,000	0	0	0	0	500,000
<b>Total</b>		<b>1,000,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,000,000</b>

**Project Description:** Construct hangar and apron. The total estimated cost is \$1,000,000.

4315391

**DBIA Airfield Signage Upgrade - Phase II**

**SIS**



**Work Summary:** AVIATION SAFETY PROJECT

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

**To:**

**Trans System:** AVIATION

**Jursidiction:** Volusia County

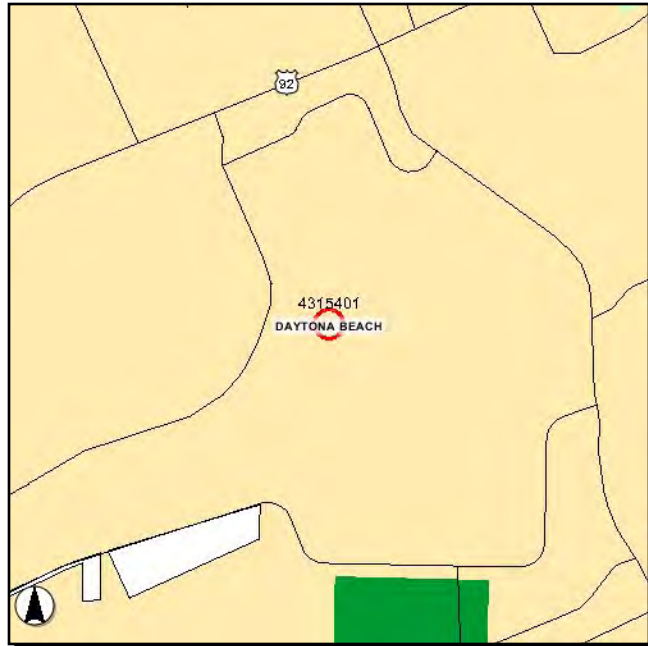
Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
CAP	DPTO	0	250,000	0	0	0	250,000
CAP	LF	0	250,000	0	0	0	250,000
CAP	FAA	0	4,500,000	0	0	0	4,500,000
<b>Total</b>		<b>0</b>	<b>5,000,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>5,000,000</b>

**Project Description:** Upgrade airfield signage, phase II. The total estimated cost is \$5,000,000.

**4315401**

**DBIA - Innovative Financing**

**SIS**



**Work Summary:**

AVIATION CAPACITY  
PROJECT

**From:**

at Daytona Beach Int'l Airport

**To:**

**Trans System:**

AVIATION

**Jursidiction:**

Volusia County

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
CAP	DPTO	0	0	0	67,500	67,500	<b>135,000</b>
CAP	LF	0	0	0	67,500	67,500	<b>135,000</b>
CAP	FAA	0	0	0	2,565,000	2,565,000	<b>5,130,000</b>
<b>Total</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>2,700,000</b>	<b>2,700,000</b>	<b>5,400,000</b>

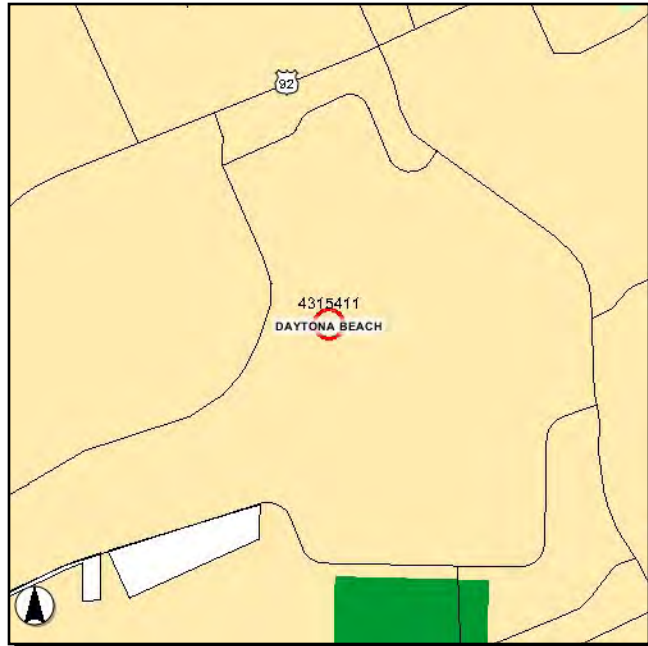
**Project Description:**

Repayment of bonds.

**4315411**

**DBIA Hangar and Apron Construction**

**SIS**



**Work Summary:** AVIATION

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

**To:**

**Trans System:** AVIATION

**Jursidiction:** Volusia County

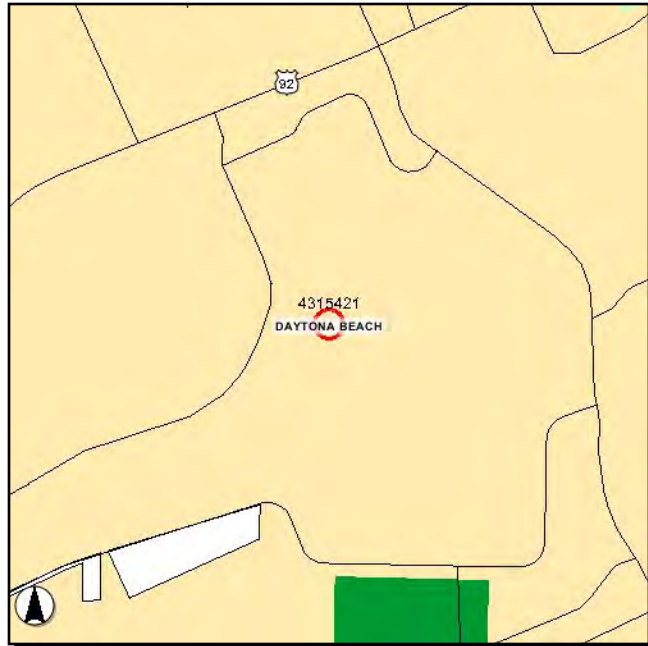
Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
CAP	DPTO	0	0	500,000	0	0	500,000
CAP	LF	0	0	500,000	0	0	500,000
<b>Total</b>		<b>0</b>	<b>0</b>	<b>1,000,000</b>	<b>0</b>	<b>0</b>	<b>1,000,000</b>

**Project Description:** Construct hangar and apron. The total estimated cost is \$1,000,000.

**4315421**

**DBIA Apron Construction**

**SIS**



**Work Summary:**

AVIATION  
PRESERVATION

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

**To:**

**Trans System:**

AVIATION

**Jursidiction:**

Volusia County

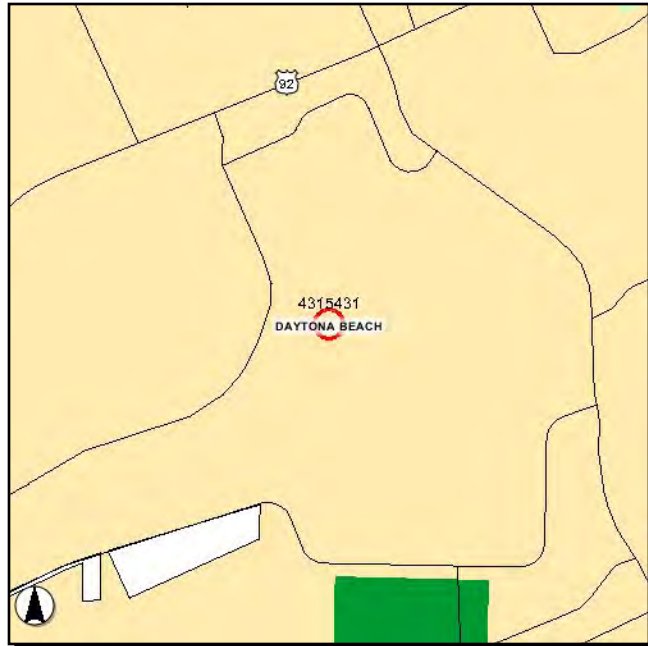
Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
CAP	DPTO	750,000	0	0	0	0	<b>750,000</b>
CAP	LF	750,000	0	0	0	0	<b>750,000</b>
<b>Total</b>		<b>1,500,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,500,000</b>

**Project Description:** Airport apron improvements. The total estimated cost is \$1,500,000.

**4315431**

**DBIA Airport Improvement Project**

**SIS**



**Work Summary:** AVIATION CAPACITY PROJECT

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

**To:**

**Trans System:** AVIATION

**Jursidiction:** Volusia County

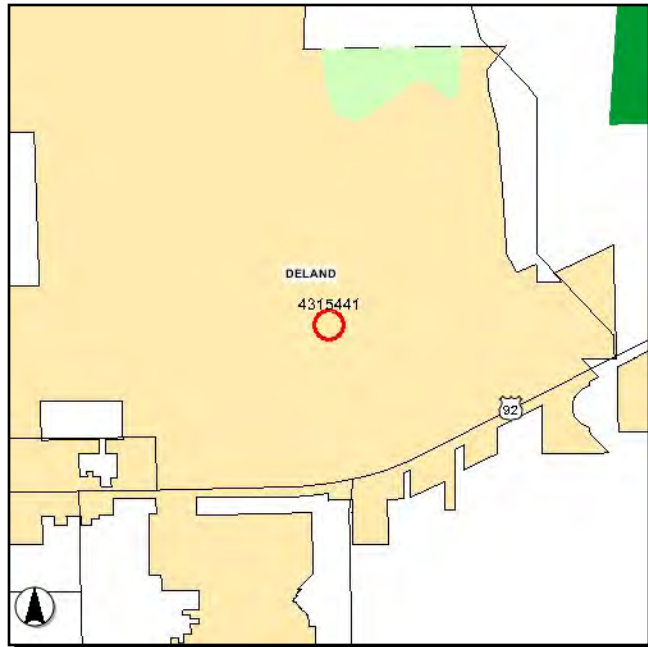
Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
CAP	DDR	200,494	537,735	17,131	2,776,290	2,405,202	<b>5,936,852</b>
CAP	LF	200,494	856,229	699,429	2,776,290	2,405,202	<b>6,937,644</b>
CAP	DPTO	0	318,494	682,298	0	0	<b>1,000,792</b>
<b>Total</b>		<b>400,988</b>	<b>1,712,458</b>	<b>1,398,858</b>	<b>5,552,580</b>	<b>4,810,404</b>	<b>13,875,288</b>

**Project Description:** Airport improvements. The total estimated cost is \$13,875,288.

**4315441**

**DeLand Municipal Airport Runway Rehabilitation**

**Non-SIS**



**Work Summary:** AVIATION  
PRESERVATION

**From:** at DeLand Municipal Airport

**To:**

**Trans System:** AVIATION

**Jursidiction:** City of DeLand

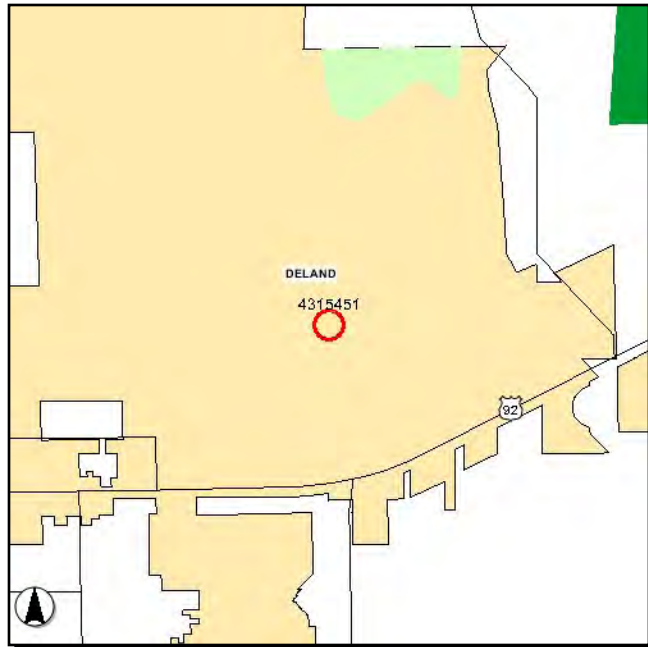
Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
CAP	DPTO	0	0	34,000	0	0	<b>34,000</b>
CAP	LF	0	0	8,500	0	0	<b>8,500</b>
CAP	FAA	0	0	807,500	0	0	<b>807,500</b>
<b>Total</b>		<b>0</b>	<b>0</b>	<b>850,000</b>	<b>0</b>	<b>0</b>	<b>850,000</b>

**Project Description:** Rehabilitate Runway 5-23. The total estimated cost is \$850,000.

**4315451**

**DeLand Municipal Airport Improvements**

**Non-SIS**



**Work Summary:** AVIATION SAFETY PROJECT

**From:** at DeLand Municipal Airport

**To:**

**Trans System:** AVIATION

**Jursidiction:** City of DeLand

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
CAP	DDR	529,995	23,526	0	0	0	553,521
CAP	LF	529,995	607,608	704,770	663,551	665,727	3,171,651
CAP	DPTO	0	584,082	704,770	663,551	665,727	2,618,130
<b>Total</b>		<b>1,059,990</b>	<b>1,215,216</b>	<b>1,409,540</b>	<b>1,327,102</b>	<b>1,331,454</b>	<b>6,343,302</b>

**Project Description:** Airport improvement project. The estimated total cost is \$6,343,302.



**4315761**

**New Smyrna Airport Runway 7-25 Improvements**

**Non-SIS**



**Work Summary:** AVIATION

**From:** at New Smyrna Beach Municipal Airport

**To:**

**Trans System:** AVIATION

**Jursidiction:** City of New Smyrna Beach

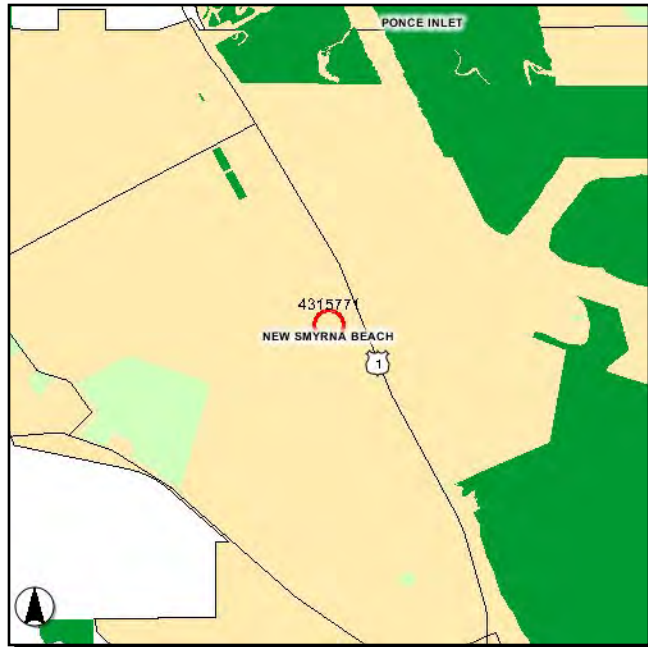
Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
CAP	DPTO	0	30,650	0	0	0	30,650
CAP	LF	0	30,650	0	0	0	30,650
CAP	FAA	0	1,164,700	0	0	0	1,164,700
<b>Total</b>		<b>0</b>	<b>1,226,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,226,000</b>

**Project Description:** Runway 7-25 improvements. The estimated total cost is \$1,226,000.

**4315771**

**New Smyrna Beach Airport Hangar Construction**

**Non-SIS**



**Work Summary:** AVIATION

**From:** at New Smyrna Beach Municipal Airport

**To:**

**Trans System:** AVIATION

**Jursidiction:** City of New Smyrna Beach

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
CAP	DPTO	0	544,000	0	0	0	<b>544,000</b>
CAP	LF	0	136,000	0	0	0	<b>136,000</b>
<b>Total</b>		<b>0</b>	<b>680,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>680,000</b>

**Project Description:** Construct hangars. The total estimated cost is \$680,000.

**4315781**

**New Smyrna Beach Airport Hangar Construction**

**Non-SIS**



**Work Summary:** AVIATION

**From:** at New Smyrna Beach Municipal Airport

**To:**

**Trans System:** AVIATION

**Jursidiction:** City of New Smyrna Beach

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
CAP	DPTO	0	0	604,000	0	0	<b>604,000</b>
CAP	LF	0	0	151,000	0	0	<b>151,000</b>
<b>Total</b>		<b>0</b>	<b>0</b>	<b>755,000</b>	<b>0</b>	<b>0</b>	<b>755,000</b>

**Project Description:** Construct hangars. The total estimated cost is \$750,000.

**4315791**

**New Smyrna Beach Airport Improvement Project**

**Non-SIS**



**Work Summary:** AVIATION CAPACITY PROJECT

**From:** at New Smyrna Beach Municipal Airport

**To:**

**Trans System:** AVIATION

**Jursidiction:** City of New Smyrna Beach

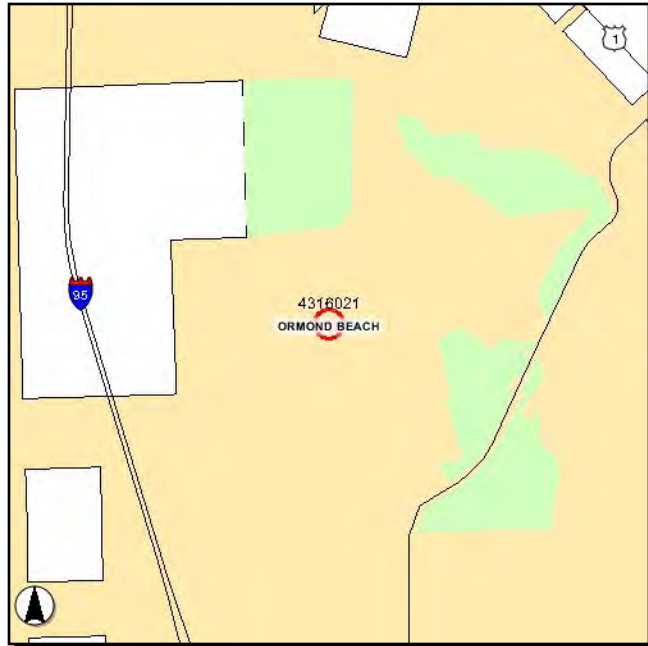
Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
CAP	DPTO	0	369,363	921,202	1,327,102	1,236,351	<b>3,854,018</b>
CAP	LF	0	369,363	921,202	1,327,102	1,236,351	<b>3,854,018</b>
<b>Total</b>		<b>0</b>	<b>738,726</b>	<b>1,842,404</b>	<b>2,654,204</b>	<b>2,472,702</b>	<b>7,708,036</b>

**Project Description:** Airport improvements. The total estimated cost is \$7,708,036.

**4316021**

**Ormond Beach Airpark Runway Rehabilitation**

**Non-SIS**



**Work Summary:** AVIATION  
PRESERVATION

**From:** at Ormond Beach Airport

**To:**

**Trans System:** AVIATION

**Jursidiction:** City of Ormond Beach

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
CAP	DPTO	12,000	0	0	0	0	<b>12,000</b>
CAP	LF	12,000	0	0	0	0	<b>12,000</b>
CAP	FAA	456,000	0	0	0	0	<b>456,000</b>
<b>Total</b>		<b>480,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>480,000</b>

**Project Description:** Runway and taxiway rehabilitation. The total estimated cost is \$480,000.

# **APPENDIX I**

## **2011 PRIORITY CRITERIA**

## 2011 Priority Ranking Criteria For XU Traffic Operations/ITS/Safety Projects

### Criteria Summary

Priority Criteria	Points
(1) Location	5
(2) Project Readiness	15
(3) Mobility and Operational Benefits	30
(4) Safety Benefits	20
(5) Comprehensive Plan and Economic Benefits	10
(6) Infrastructure Impacts	20
<b>Total</b>	<b>100</b>

### Criteria Definitions

#### (1) Location (5 points max.)

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

Project located on a ...			Maximum Points
Non-Federal Functionally Classified Road	Select only one	<input type="checkbox"/>	0
Local Road (Federal Functional Classification)		<input type="checkbox"/>	0
Rural Minor Collector (Federal Functional Classification)		<input type="checkbox"/>	0
Urban Minor Collector Road (Federal Functional Classification)		<input type="checkbox"/>	2
Major Collector Road (Federal Functional Classification)		<input type="checkbox"/>	3
Minor Arterial Road (Federal Functional Classification)		<input type="checkbox"/>	4
Principal Arterial Road (Federal Functional Classification)		<input type="checkbox"/>	5
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 <sup>1</sup>		Completed	Not Required	Required But Not Completed (no points)	Unknown or TBD (no points)	Maximum Points
Feasibility Study/Conceptual Design/Cost Estimate	Check only one in each row	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	3
PE (Design)		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	3
Environmental		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	3
Right-of-Way Acquisition		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	3
Permitting		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	3
Subtotal						15

<sup>1</sup> Since XU funding is Federal funding, all activities or work, including that which is done in advance of applying for Federal funds, must comply with all applicable Federal statutes, rules and regulations.



**(3) Mobility and Operational Benefits (30 points max.)**

This criterion looks at the extent of traffic operational benefits that will be derived from a proposed project.

Mobility and Operational Benefits			Maximum Points	
Existing volume to capacity ratio (i.e., existing congestion severity)	Select only one	< 0.75	<input type="checkbox"/>	0
		0.75 to 0.99	<input type="checkbox"/>	3
		1.00 to 1.25	<input type="checkbox"/>	4
		>1.25	<input type="checkbox"/>	5
Mobility Enhancements (i.e., level of increased mobility that a project will provide)	Select all that apply	- None	<input type="checkbox"/>	0
		- Bike, Ped. or Transit	<input type="checkbox"/>	5
		- Access Mgmt, ITS, Critical Bridge, Intersection Improvement, or Traffic Signal Retiming <sup>1</sup>	<input type="checkbox"/>	10
Approved signal warrant (new signals only), left turn phase warrant, left turn lane warrant, street light warrant or widening justification <sup>2</sup> , access management or ITS improvements <sup>3</sup>	Select only one	No	<input type="checkbox"/>	0
		Yes	<input type="checkbox"/>	5
Hurricane evacuation or secondary evacuation route upgrade of critical traffic signal to mast arm	Select only one	No	<input type="checkbox"/>	0
		Yes	<input type="checkbox"/>	5
Subtotal				30

<sup>1</sup> Attach Traffic Signal Timing Study.

<sup>2</sup> Attach Warrant Study to application; otherwise VTPO staff will assume that a Warrant Study justifying the improvement has not been completed.

<sup>3</sup> Access management and ITS improvements include, but are not limited to, addition of non-traversable median greater than 50% project length, addition of curb/gutter at intersection or greater than 50% project length, closure of minor intersections or crossovers, reduction of the number of access points (driveways or driveway widths), elimination of existing at-grade RR crossing, elimination of existing on-street parking, provision of traffic signal preemption for emergency vehicles, connection of three or more traffic signals, and new connection of traffic signal system to computerized signal control.

**(4) Safety Benefits (20 points max.)**

This criterion looks at the extent of safety benefits that will be derived from a proposed project. The distinction between the categories of benefits will be coordinated with the Community Traffic Safety Teams (CTST).

Safety Benefits <sup>1</sup>			Maximum Points
On Florida DOT’s High Crash List?	Select all that apply	<input type="checkbox"/>	4
Intersection Crash Rate ≥ 2 per million entering vehicles		<input type="checkbox"/>	4
Corridor Crash Rate ≥ 2 per vehicle million miles		<input type="checkbox"/>	4
Street lights needed (Nighttime to Daytime Crash Rate ≥ 2)		<input type="checkbox"/>	4
Provides pedestrian safety features (e.g., RR crossing or intersection crossing)		<input type="checkbox"/>	4
Subtotal			20

<sup>1</sup> If an application scores very high in this criterion, the VTPO may submit application to either the East or West Volusia CTST for Safety Fund consideration.

**(5) Comprehensive Plan and Economic Development (10 points max.)**

This criterion looks at the degree to which the proposed project will contribute to the satisfaction of one or more of the local government's adopted comprehensive plan goals or objectives, and the degree to which it supports economic development. Points should be awarded in proportion to how well the project will show direct, significant and continuing positive influence. Temporary effects related to project construction, such as the employment of construction workers, will not be considered.

Comprehensive Plan Compliance and Economic Development			Maximum Points
Directly contributes to the satisfaction of one or more goals/objectives in the adopted comprehensive plan	Select all that apply	<input type="checkbox"/>	5
Directly supports economic development (e.g., supports community development in major development areas, supports business functionality, and/or supports creation or retention of employment opportunities)		<input type="checkbox"/>	5
Subtotal			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			Maximum 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	Select only <sup>1</sup>	<input type="checkbox"/>	0
Minor Drainage Impact – extending pipes, reconfiguring swales or other minor work is required		<input type="checkbox"/>	2
No Drainage Impact – no drainage work required		<input type="checkbox"/>	4
Relocation of private gas utility or fiber optic communication cable is not required <sup>2</sup>	Select all that apply	<input type="checkbox"/>	3
Relocation of public/private water or sewer utility is not required <sup>2</sup>		<input type="checkbox"/>	3
Relocation of telephone, power, cable TV utilities is not required <sup>3</sup>		<input type="checkbox"/>	3
No specimen or historic trees ≥ 18" diameter will be removed or destroyed		<input type="checkbox"/>	3
No new railroad crossing or alteration of existing crossing is required		<input type="checkbox"/>	4
<b>Subtotal</b>			<b>20</b>

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

<sup>2</sup> Typically, these are underground utilities that can only be determined by a complete set of plans. Attach plans showing no impacts; otherwise, assumption is in urban area utilities will be affected.

<sup>3</sup> Typically, above ground utilities are not affected except for widening and turn lane projects.

## 2011 Priority Ranking Criteria For XU Bicycle/Pedestrian Projects

### Criteria Summary

Priority Criteria	Maximum Points
(1) Proximity to community assets	30
(2) Connectivity	30
(3) Safety	25
(4) Public support/special considerations	5
(5) Local matching funds > 10%	10
(6) Value-Added Tie Breaker (if necessary)	variable
<b>Total</b> (excluding Value-Added Tie Breaker)	<b>100</b>

### Criteria Definitions

**(1) Proximity to Community Assets (30 points max.)**

This measure will estimate the potential demand of bicyclists and pedestrians based on the number of productions or attractions the facility may serve within a 1 mile radius for Trail/Side-paths or a ½ mile radius for Sidewalks. A maximum of 30 points will be assessed overall, and individual point assignments will be limited as listed below.

<b>Proximity to Community Assets</b>	<b>Check All That Apply</b>	<b>Maximum Points</b>
Residential developments, apartments, community housing	<input type="checkbox"/>	5
Activity centers, town centers, office parks, post office, city hall/government buildings, shopping plaza, malls, retail centers	<input type="checkbox"/>	5
Parks, trail facilities, recreational facilities	<input type="checkbox"/>	5
Medical/health facilities, nursing homes, assisted living, rehabilitation center	<input type="checkbox"/>	5
School bus stop	<input type="checkbox"/>	5
Schools	<input type="checkbox"/>	5
<b>Maximum Point Assessment</b>		<b>30</b>

**(2) Connectivity (30 points max.)**

This criterion considers the gaps that exist in the current network of bike lanes, bike paths and sidewalks. The measurement will assess points based on the ability of the proposed project to join disconnected networks or complete fragmented facilities.

<b>Network Connectivity</b>	<b>Check All That Apply</b>	<b>Maximum Points</b>
Project provides access to a transit facility	<input type="checkbox"/>	5
Project extends an existing bicycle/pedestrian facility (at one end of the facility)	<input type="checkbox"/>	5
Project provides a connection between two existing or planned/programmed bicycle/pedestrian facilities	<input type="checkbox"/>	10
Project has been identified as “needed” in an adopted document (i.e. a comprehensive plan, master plan, arterial study)	<input type="checkbox"/>	10
<b>Maximum Point Assessment</b>		<b>30</b>

**(3) Safety (25 points max.)**

This measure provides additional weight to applications that have included safety as a component of the overall project and includes school locations identified as hazardous walking/biking zones and areas with significant number of safety concerns.

<b>Safety</b>	<b>Check All That Apply</b>	<b>Maximum Points</b>
The project is located in an area identified as a hazardous walk/bike zone by Volusia County Schools.	<input type="checkbox"/>	15
The project will remove or reduce potential conflicts (bike/auto and ped/auto). There is a pattern of bike/ped crashes along the project route. Please provide documentation such as photos or video of current situation/site or any supportive statistics or studies.	<input type="checkbox"/>	10
<b>Maximum Point Assessment</b>		<b>25</b>

**(4) Public Support/Special Considerations (5 points max.)**

This is an opportunity for applicant to provide other relevant data that may provide additional information as related to the project application.

<b>Special Considerations</b>	<b>Check All That Apply</b>	<b>Maximum Points</b>
Is documented public support provided for the project? Are there any special issues or concerns?	<input type="checkbox"/>	5
<b>Maximum Point Assessment</b>		<b>5</b>

**(5) Local Matching Funds > 10% (10 points max.)**

If local matching funds greater than 25% of the estimated project cost are available, describe the local matching fund package in detail.

Local Matching Funds > 10%	Check All That Apply	Maximum Points
Is a local matching fund package greater than 10% of the estimated project cost documented for the project?		
10.0% < Local Matching Funds < 12.5%	<input type="checkbox"/>	1
12.5% ≤ Local Matching Funds < 15.0%	<input type="checkbox"/>	2
15.0% ≤ Local Matching Funds < 17.5%	<input type="checkbox"/>	3
17.5% ≤ Local Matching Funds < 20.0%	<input type="checkbox"/>	4
20.0% ≤ Local Matching Funds < 22.5%	<input type="checkbox"/>	5
22.5% ≤ Local Matching Funds < 25.0%	<input type="checkbox"/>	6
25.0% ≤ Local Matching Funds < 27.5%	<input type="checkbox"/>	7
27.5% ≤ Local Matching Funds < 30.0%	<input type="checkbox"/>	8
30.0% ≤ Local Matching Funds < 32.5%	<input type="checkbox"/>	9
32.5% ≤ Local Matching Funds	<input type="checkbox"/>	10
<b>Maximum Point Assessment</b>		<b>10</b>

**(6) Value-Added Tie Breaker (if necessary) (variable points)**

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

## 2011 Priority Ranking Criteria For Transportation Enhancement

Priority Criteria	Maximum Points
(1) Contribution to “Livability” and Sustainability in the Community	25
(2) Enhancements to the Transportation System	25
(3) Demand/Accessibility	15
(4) Safety/Security	15
(5) Project Readiness	10
(6) Matching Funds Provided	10
<b>Total</b>	<b>100</b>

### Criteria Definitions

#### (1) Contributions to “Livability” and Sustainability in the Community (25 points max.)

Describe how the project positively impacts the “Livability” and Sustainability in the community that is being served by that facility. Depict assets on a project area map in relation to a one-half mile buffer around the project.

- Project includes traffic calming measures.
- Project is located in “gateway” or entrance corridor as identified in a local government of applicant’s master plan, or other approved planning document.
- Project removes barriers and/or bottlenecks for bicycle and/or pedestrian movements.
- Project includes features which improve the comfort, safety, security, enjoyment or well-being for bicyclists, pedestrians, and/or transit users.
- Project improves transfer between transportation modes.
- Project achieves a significant reduction of non-renewable energy usage.



- Project supports infill and redevelopment consistent with transit-oriented design principals and strategies are in place making it reasonably certain that such infill and redevelopment will occur.
- Project supports a comprehensive travel demand management strategy that will likely significantly advance one or more of the following objectives: 1) reduce average trip length, 2) reduce single occupancy vehicle trips, 3) increase transit and non-motorized trips, 4) reduce motorized vehicle parking, reduce personal injury and property damage resulting from vehicle crashes
- Project significantly enhances “walkability” and “bikeability”. The following are key indicators of walkability and bikeability:
  - Are there safe walking spaces? (smooth, unobstructed, separated from traffic, crossings with appropriate signs and signals)
  - Are there places to bicycle safely? (on the road, sharing the road with motor vehicles or an off road path or trail)
  - Can pedestrians and bicyclists see and detect traffic (oncoming vehicles) day and night?
  - Are the surfaces adequate for walking or bike riding? (free of cracked or broken concrete/pavement, slippery when wet, debris)
  - Is there enough time to cross streets and intersections?
  - Is there access to well designed sidewalks and crossings?
  - Are there signs and markings designating routes? (including crosswalk markings, way finding and detour signs)
  - Are there continuous facilities? (sidewalks and trails free from gaps, obstructions and abrupt changes in direction or width)
  - Is driver behavior conducive to safe walking or biking? (yielding to pedestrians in crosswalks, maintaining at least 3’ passing distance from bicyclists)

## **(2) Enhancements to the Transportation System (25 points max.)**

This criterion considers the demonstrated and defensible relationship to surface transportation.

Describe how this project fits into the local and regional transportation system. Depict this on the map where applicable.

- Is the project included in an adopted plan?
- Does local government have Land Development Code requirements to construct sidewalks?
- Does the project relate to surface transportation? Some factors that can help establish this relationship include:
  - Is the project near a highway or a pedestrian/bicycle corridor?
  - Does the project enhance the aesthetic, cultural, or historic aspects of the travel experience?
  - Does it serve a current or past transportation purpose?
- Does the project improve mobility between two or more different land use types located within 1/2 mile of each other, including residential and employment, retail or recreational areas?
- Does the project benefit transit riders by improving connectivity to existing or programmed pathways or transit facilities? Does it conform to TOD principals?
- Is the project an extension or phased part of a larger beautification/redevelopment effort in corridor/area?

**(3) Demand/Accessibility (15 points max.)**

Describe indications of existing demand (e.g., photographs of worn pathways that demonstrate ground wear from use) and the degree to which the project will satisfy that demand. Describe expressions of community support and include supporting documentation (e.g., letters of support or petitions from community groups, homeowners associations, school administrators, etc.) Describe how the project improves accessibility to activity centers, town centers, office parks, post office, city hall/government buildings, shopping centers, employment centers, trail facilities, recreational and cultural facilities, schools and other points of concentrated activity.

- Is there a documented obvious indication of demand?
- Is documentation of public support for the project provided?
- Does the project enhance mobility or community development for disadvantaged groups, including children, the elderly, the poor, those with limited transportation options and the disabled? Documentation that will help determine a score include school access routes, proximity to public housing or public facilities that can currently only be accessed by roadways.

**(4) Safety/Security (15 points max.)**

Describe how and to what extent the proposed facility would enhance safety conditions for motorized travelers, non-motorized travelers, or the community. Provide documentation that illustrates how it does.

- How does the project address a hazardous, unsafe or security condition/issue?
- How does the project remove or reduce potential conflicts (bicyclist/automobile and pedestrian/automobile)?

**(5) Project "Readiness" (10 points max.)**

Describe.

- Is there an agreement and strategy for maintenance once the project is completed, identifying the responsible party?
- Project has been completed through design. Only construction dollars are being sought.
- Is right-of-way readily available and documented for the project?

**(6) Matching Funds Provided (10 points max.)**

Matching funds are not required, but will be viewed as an expression of the Applicant's dedication and commitment to the project. Therefore, points may be awarded in proportion to the size of the match. Applicants and/or project sponsors should demonstrate the

availability of the match for project. In lieu of a cash match, Applicant/project sponsor match may include other valuable services such as planning, engineering, design, construction or environmental activities approved by the U.S. Department of Transportation and right-of-way donations by private parties. Applicants must demonstrate the feasibility of such in-kind arrangements in their applications. Applicants must specify the amount, origin and availability of matching funds.

- Will the applicant be providing matching funds for the project?
- Is there an agreement and strategy for such funds by the responsible party for which dollars are being sought?

# **APPENDIX II**

## **Abbreviations & Acronyms**

## APPENDIX II

### ABBREVIATIONS AND ACRONYMS

ADA	Americans with Disabilities Act	FTA	Federal Transit Administration	STIP	State Transportation Improvement Program
BPAC	Bicycle/Pedestrian Advisory Committee	FY	Fiscal Year	TCC	Technical Coordinating Committee
CAC	Citizens' Advisory Committee	ITS	Intelligent Transportation System	TDP	Transit Development Plan
CFR	Code of Federal Regulations	L RTP	Long-Range Transportation Plan	TIP	Transportation Improvement Program
CMP	Congestion Management Process	MPO	Metropolitan Planning Organization	TPO	Transportation Planning Organization
CMS	Congestion Management System	SAFETEA-LU	Safe, Accountable, Flexible, Efficient, Transportation Equity Act: A Legacy for Users	USC	United States Code
CR	County Road	SR	State Road	VTPO	Volusia Transportation Planning Organization
FDOT	Florida Department of Transportation				
FHWA	Federal Highway Administration				

#### STATE AND FEDERAL FUND CODES

AC2E	Advance Construction (SR2E)	ACRP	Advance Construction (RHP)	ARRA	American Recovery and Reinvestment Act of 2009
AC2N	Advance Construction (SR2N)	ACSA	Advance Construction (SA)	BA	Donor Bonus, Any Area
AC2S	Advance Construction (SR2S)	ACSE	Advance Construction (SE)	BL	Db, Areas <= 200k
ACCM	Advance Construction (CM)	ACSH	Advance Construction (SH)	BNBR	Amendment 4 Bonds (Bridges)
ACEM	Earmarks AC	ACSL	Advance Construction (SL)	BNCA	Bond - Controlled Access
ACEN	Advance Construction (EBNH)	ACSN	Advance Construction (SN)	BNDS	Bond – State
ACEP	Advance Construction (EBBP)	ACSP	Advance Construction (SP)	BNIR	Intrastate R/W and Bridge Bonds
ACER	Advance Construction (ER)	ACSS	Advance Construction (SS)	BNPK	Amendment 4 Bonds
ACRH	Advance Construction (RHH)	ACSU	Advance Construction (SU)		

BRAC	Federal Bridge Replacement
BRP	State Bridge Replacement
BRRP	State Bridge Repair and Rehab
BRTD	Fed Bridge Repl - Discretionary
BRTZ	BRT (AC/Regular)
BU	Db, Urban Areas > 200K
BZAC	BRTZ (AC/Regular)
CFA	Contractor Funds Advance
CIGP	County Incentive Grant Program
CIGR	CIGP for Growth Management
CM	Congestion Mitigation – ACQ
COE	Corp of Engineers (Non-Budget)
D	Unrestricted State Primary
DC	State Primary PE Consultants
DCA	Department of Community Affairs
DDR	District Dedicated Revenue
DDRF	District Dedicated Rev Matching Fund
DEM	Environmental Mitigation
DEMW	Environmental Mitigation-Wetlands
DEP	Dept of Environmental Protection
DER	Emergency Relief – State Funds
DFTA	Fed Pass - Through \$ From FTA
DI	St. - S/W Inter/Intrastate Hwy
DIH	State In-house Product Support
DIOH	State 100% - Overhead
DIRS	Advanced Acquisition - Intrastate Corridor
DIS	Strategic Intermodal System
DITS	Statewide ITS – State 100%
DL	Local Funds - PTO – Budgeted
DPTO	State PTO

DRA	Rest Areas – State 100%
DS	State Primary Highways and PTO
DSB	Pri Consult/Reimbursed by bonds
DSB0	Unallocated to Facility
DSBD	I-95 Express Lanes
DSF	State Primary Matching Fund
DU	State Primary/Federal Reimbursement
DWS	Weigh Stations-State 100%
EB	Equity Bonus
EBBP	Equity Bonus – Bridge
EBNH	Equity Bonus - NH
EBOH	Equity Bonus- Overhead
EM09	GAA Earmarks FY 2009
EM10	GAA Earmarks FY 2010
ER05	Hurricanes 2005
ER06	Hurricanes 2006
ER07	Natural Disasters 2007
ER08	Hurricanes 2008
F001	Federal Discretionary – US 19
F002	Corridors/Borders – US 19
F330	Sec 330 STP Earmarks 2003
FAA	Federal Aviation Admin
FBD	Ferryboat Discretionary
FCO	Primary/Fixed Capital Outlay
FEDR	Federal Research Activities
FEMA	Fed Emergency Mgt Assistance
FGWB	Fixed Guideway Bond Projects
FHPP	Federal High Priority Projects
FRA	Federal Railroad Administration
FRAD	FRA Grant Payback
FRM4	STP, Earmarks - 2004

FRM6	Highway Priority Projects
FSDU	Fed Stimulus, FTA Reimbursement
FSF1	Fed Stimulus, S/W Managed
FSFB	Fed Stimulus, Ferry Boat Disc
FSSD	Fed Stimulus, Discretionary
FSSE	Fed Stimulus, Enhancement
FSSL	Fed Stimulus, Areas <= 200K
FSSN	Fed Stimulus, Non-Urban
FSSU	Fed Stimulus, Urban Areas > 200K
FTA	Federal Transit Administration
FTAD	FTA Funds Comm. by TD Comm.
FTAT	FHWA Transfer to FTA (non-bud)
GMR	General Revenue for SIS
GR08	Gen Rev. Projects for 2008 GAA
GRSC	General Revenue for SCOP
HP	Federal Highway Planning
HPAC	HP (AC/Regular)
HPP	High Priority Projects
HR	Federal Highway Research
HRRR	High Risk Rural Road
HSP	Highway Safety Program
I	Fed Interstate/State Primary
IBRC	Innovative Bridge Res & Const
IFLA	I Florida
IMAC	IM (AC/Regular)
IMD	Interstate Maintenance Discretionary
INS	Insurance
INST	Insurance - Turnpike
IRR	Indian Reservation Roads
IVH	Intelligent Vehicle Highway System
LF	Local Funds

LFBN	Processing Tool to Hold Bond Budget Until end of Fiscal Year	RBRP	Reimbursable BRP Funds	SRAC	STP, RR Hazard Elimination AC/Regular
LFD	"LF" for STTF Utility Work	RECT	Recreational Trails	SSM	Fed Support Services/Minority
LFF	Local Fund - for Matching F/A	RED	Redistribution of FA (SEC 1102F)	ST10	STP Earmarks - 2010
LFI	Local Funds Interest Earned	RHH	Rail-Highway Xings – Hazard	SU	STP, Urban Areas > 200k (Same as XU)
LFNE	Local Funds not in Escrow	RHP	Rail-Highway Xings – Prot. Dev.	TCP	Fuel Tax Compliance Project
LFP	Local Funds for Participating	RR	Refuge Roads Program	TCSP	Transportation & Community System Preservation
LFR	Local Funds/Reimbursable	S112	STP, Earmarks – 2006	TDDR	Transportation Disadvantaged –DDR Use
LFRF	Local Fund Reimbursement-Future	S115	STP, Earmarks – 2004	TDHC	Transportation Disadvantaged - Healthcare
LFU	Local Funds Unforeseen Work	S117	STP Earmarks – 2005	TDTF	Transportation Disadvantaged - Trust Fund
LRSC	Local Reimbursable-Small County	S125	STP Earmarks - 2009	TFRT	Toll Facility Revolving Trust Fund
MA	Min. Allocation (any area)	SA	STP, Any Area	TIF2	TIFIA Loan – Rental Car Facility
MABP	Min. Allocation Bridges (non-BRT)	SAFE	Secure Airports for FL Economy	TIFI	Transportation Infrastructure Finance & Innovation Act
MABR	Min. Allocation Bridges (BRT)	SB	Scenic Byways	TIMP	Transportation Improvement
MANH	Min. Allocation (NH)	SBPF	Safety Belt Performance-FHWA	TMBD	I-95 Express Lanes
MCSA	Motor Carrier Safety Assistance	SBPG	Safety Belt Performance Grants	TRIP	Trans Regional Incentive Prog
MCSG	Motor Carrier Safety Grant	SCOP	Small County Outreach Program	TSIN	Safety for Non - Construction
MG	Minimum Guarantee	SCRA	Small County Resurfacing	TSIR	Safety for Research Activities
MGBP	Min. Guarantee Bridge Program	SE	STP, Enhancement	TSM	Transport Systems Mgmt.
MGNH	Minimum Guarantee for NH	SED	State Economic Development	USFW	US Fish and Wildlife Service
ML	MA Areas <= 200k	SH	STP, Hazard Elimination	USHS	US Dept. of Homeland Security
MU	MA Urban Areas > 200k	SIB1	State Infrastructure Bank	VPPP	Value Pricing Pilot Program
NCPD	National Corridor Plan and Dev	SIBG	SIB funds – Growth Management	XA	STP, Any Area
NHAC	NH (AC/Regular)	SL	STP, Areas < 200k	XBR	Rollup Fed. Bridge (BRT+MABR)
NHBR	National Highways Bridges	SN	STP, Mandatory, Non-Urban	XL	STP, Areas <= 200k Population
NHTS	National Hwy Traffic Safety	SP	STP, RR Protective Devices	XU	STP, Areas > 200k Population (Same as SU)
NSTP	New Starts Transit Program	SPAC	STP, RR Prot. Devices (AC, Reg)		
PL	Metro Plan (85% FA; 15% other)	SR	STP, RR Hazard Elimination		
PLAC	Metro Plan – AC/Regular	SR2E	Safe Routes - Either		
PLH	Forest Highways	SR2N	Safe Routes to School – Non-infrastructure		
PLHD	Public Lands Highway Discretionary	SR2S	Safe Routes to School – Infrastructure		
PORT	Seaports				

#### **LOCAL FUND CODES**

9th GT	9th Cent Local Option Gas Tax
CIGP	County Incentive Grant Program
IFZ1	Impact Fee Zone 1
IFZ2	Impact Fee Zone 2
IFZ3	Impact Fee Zone 3

IFZ4	Impact Fee Zone 4
LAP	Local Area Program
LF	Local Funds
LF/FED	Local or Federal Funds for Candidate Project

LFF	Local Funds for Matching F/A
LFP	Local Funds - Private
LFR	Local Funds/Reimbursable
LOGT	Local Option Gas Tax
One	One Cent Gas Tax Funding

#### **PHASE CODES**

ADM	Administration
CAP	Capital
CST	Construction
ENG	Engineering
ENV	Environmental
LAP	Local Agency Program
MAT	Maintenance
MNT	Maintenance

MSC	Miscellaneous Transportation Improvements
OPR	Operations
OPS	Operations
PD&E	Project Development and Environmental
PDE	Project Development and Environmental
PE	Preliminary Engineering (Design)

PLN	Planning
ROW	Right-of-Way Acquisition
RRU	Rail Road Utilities



# **APPENDIX III**

## **FY 2010/11 Obligated Federal Projects**

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FEDERAL OBLIGATIONS REPORT  
INPUT SELECTION

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FEDERAL FISCAL YEAR = 2011 (10/01/2010 - 09/30/2011)

SORT = S (BY ITEM)

DISTRICT/COUNTY/STATEWIDE = VOLUSIA TPO

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ITEM NO	DESCRIPTION										OLD ITEM
COUNTY	RDWY ID	PROJ LGTH	TYPE OF WORK			PRELIMINARY	RIGHT-OF-WAY	RAILROADS &	CONSTRUCTION	GRANTS &	
FEDERAL AID NUMBER	FAC		EXIST/IMPROVE/ADD (LANES)	AUTH DATE	FUND	ENGINEERING		UTILITIES		MISC.	
2408561											
VOLUSIA			ADD LANES & RECONSTRUCT								
		.000	0 0 0								
3931 014 P			ACSA			0	154,650	0	0		0
2409924	SR 5 (US 1)										
AT SR 40 (GRANADA BLVD)											
VOLUSIA			INTERSECTION IMPROVEMENT								
79100000		.297 MI	0 0 0								
4857 041 P			SU			0	0	0	45,452		0
2409927	SR 5 US 1										
AT REED CANAL ROAD											
VOLUSIA			INTERSECTION IMPROVEMENT								
79010000		.300 MI	0 0 0								
4857 049 P			SA			469,253	0	0	0		0
2409928	SR 5 US 1										
AT BIG TREE ROAD											
VOLUSIA			INTERSECTION IMPROVEMENT								
79010000		.200 MI	0 0 0								
4857 048 P			SA			313,342	0	0	0		0
2426951											
VOLUSIA			ADD LANES & REHABILITATE PVMNT								
		.000	0 0 0								
0954 129 I			NHAC			0	168,559	0	0		0
2427152	I-95		FROM								
1.508 MILES S OF I-4			TO 1.6 MILES N US 92								
VOLUSIA			ADD LANES & REHABILITATE PVMNT								
79002000		4.407 MI	6 6 6								
0954 123 I			NHAC			11,835	0	0	0		0
4068694	I-95										
FROM BREVARD CO LINE TO 0.5 MILE N OF SR 44											
VOLUSIA			ADD LANES & REHABILITATE PVMNT								
79002000		16.899 MI	4 4 2								
0954 125 I			NH			0	889,572	0	0		0

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ITEM NO	DESCRIPTION	OLD ITEM							
COUNTY	RDWY ID	PROJ LGTH	FAC	TYPE OF WORK	EXIST/IMPROVE/ADD (LANES)	PRELIMINARY	RIGHT-OF-WAY	RAILROADS & UTILITIES	GRANTS & MISC.
FEDERAL AID NUMBER				AUTH DATE	FUND	ENGINEERING		CONSTRUCTION	
4068696	I-95								
FROM 0.5 MILE N OF SR 44									
VOLUSIA									
79002000	10.391 MI			6	4	2			
0954 126 I					NHAC	0	2,807,342	0	0
4084641	I-4								
FROM SR 44 TO E OF I-95									
VOLUSIA									
79110000	13.714 MI			5	4	4			
0042 250 I					ACNH	0	0	161,211,663	0
4117811	SR A1A								
FROM SR5 (RIDGEWOOD AVE) TO DAVIS STREET									
VOLUSIA									
79180000	6.531 MI			4	4	0			
4224 054 C					SA	0	0	8,858	0
4170161	SPRING TO SPRING TR								
PH 3 FROM FRENCH AVE TO SAXON BLVD/SMITH EXT									
VOLUSIA									
	.000			0	0	0			
8887 853 A					EB	0	0	5,000	0
					SE	0	0	1,900,000	0
					** ITEM TOTALS **	0	0	1,905,000	0
4217241	BICYCLE PEDESTRIAN								
FEASIBILITY STUDY COUNTYWIDE									
VOLUSIA									
	.000			0	0	0			
4224 049 C					SU	181,930	0	0	0
4217251	ITS TRAFFIC OPS AND								
SAFETY FEASIBILITY STUDY COUNTYWIDE									
VOLUSIA									
	.000			0	0	0			
4224 050 C					SU	181,930	0	0	0

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COUNTY	RDWY ID	PROJ LGTH	TYPE OF WORK	EXIST/IMPROVE/ADD (LANES)	PRELIMINARY	RIGHT-OF-WAY	RAILROADS &	CONSTRUCTION	GRANTS &
FEDERAL AID NUMBER	FAC	AUTH DATE	FUND		ENGINEERING		UTILITIES		MISC.
4217252	CORRIDOR IMPROVEMENT								
PROGRAM/FEASIBILITY STUDY									
VOLUSIA									
	.000	0	0	0					
7777 190 A				ACSU	561,441	0	0	0	0
4226271	SR 600 / US 92								
FROM I-4 EAST BOUND RAMP				TO TOMOKA FARMS ROAD					
VOLUSIA				ADD LANES & RECONSTRUCT					
79060000	2.197 MI	4	4	2					
ST10 386 R				ST10	599,897	0	0	0	0
				SU	2,000,000	0	0	0	0
				** ITEM TOTALS **	2,599,897	0	0	0	0
4238641	SR 600 (US 92)								
AT WEST PARKWAY									
VOLUSIA				TRAFFIC SIGNALS					
79060000	.088 MI	4	0	0					
4011 060 P				EB	0	0	0	84	0
				SA	0	0	0	118,591	0
				** ITEM TOTALS **	0	0	0	118,675	0
4240051	GEORGE ENGRAM BLVD								
(CYPRESS ST) FEC CROSSING# 271936-V									
VOLUSIA				RAIL SAFETY PROJECT					
	.000	0	0	0					
00S5 046 J				RHH	0	0	23,217	0	0
4240403	SEA LOOP TRAIL								
FROM BREVARD COUNTY LINE				TO PARK AVENUE-EDGEWATER					
VOLUSIA				ENV/DEMOGRAPHICS DATA COLLECT					
	.000	0	0	0					
7777 187 A				SE	225,000	0	0	0	0
4240581	DIRKSEN DRIVE TRAIL								
FROM US 17/92 TO GEMINI SPRINGS PARK									
VOLUSIA				BIKE PATH/TRAIL					
79502000	1.621 MI	2	0	0					
8887 527 A				SA	0	0	0	32,831	0
				SU	0	0	0	52,403	0
				** ITEM TOTALS **	0	0	0	85,234	0

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COUNTY	RDWY ID	PROJ LGTH	TYPE OF WORK	EXIST/IMPROVE/ADD (LANES)	PRELIMINARY	RIGHT-OF-WAY	RAILROADS &	CONSTRUCTION	GRANTS &
FEDERAL AID NUMBER	FAC	AUTH DATE	FUND		ENGINEERING		UTILITIES		MISC.
4242942	I-95	FROM							
BREVARD CO LINE	TO BEGIN	BIFURCATED SECTION							
VOLUSIA		GUARDRAIL							
79002000	3.700 MI	4	0	0	0	0	0	27,515	0
0954 127 I				ACNH					
4251921	CR4011(RIVERSIDE DR)								
SIDEWALKS FROM SUNRISE PK	TO 14TH STREET								
VOLUSIA		SIDEWALK							
79290500	1.372 MI	2	0	0	0	0	0	3,000	0
4224 070 P				SA	0	0	0	81,250	0
				SU	0	0	0	84,250	0
		** ITEM TOTALS **			0	0	0		
4258201	GREYNOLDS STREET/FRM								
KIMBERLY DR TO FLORIDA DR	SIDEWALK/FRIENDSHIP ELEMEN								
VOLUSIA		SIDEWALK							
	.000	0	0	0	0	0	0	71,539	0
SRTS 141 A				SR2S					
4269951	SR 44 (NEW YORK AVE)								
STREETSCAPE FROM FLORIDA	TO 17/92(WOODLAND BLVD)								
VOLUSIA		SIDEWALK							
79070000	.122 MI	2	0	0	0	0	0	700,000	0
3401 045 P				SA					
4276211	WILLOW RUN								
CITY OF PORT ORANGE AT CLYDE MORRIS BLVD									
VOLUSIA		ADD RIGHT TURN LANE(S)							
	.000	0	0	0	0	0	0	79,975	0
8887 892 A				SA					
4276271	30TH ST EDGEWATER								
FROM SILVER PALM DRIVE TO INDIA PALM DRIVE									
VOLUSIA		SIDEWALK							
79000322	1.145 MI	2	0	0	0	0	0	413,149	0
8887 893 A				SA					

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ITEM NO	DESCRIPTION	OLD ITEM							
COUNTY	RDWY ID	PROJ LGTH	FAC	TYPE OF WORK	EXIST/IMPROVE/ADD (LANES)	PRELIMINARY	RIGHT-OF-WAY	RAILROADS &	GRANTS &
FEDERAL AID NUMBER				AUTH DATE	FUND	ENGINEERING		UTILITIES	CONSTRUCTION
									MISC.
4276321	SR 421								
DUNLAWTON AVE @VILLAGE TRAIL				PORT ORANGE					
VOLUSIA				ADD RIGHT TURN LANE(S)					
79230000	.001 MI	4	0	0					
8887 894 A				SA		0	0	0	110,630
4276331	BIG TREE & MAGNOLIA								
SCHOOL CROSSING INTERSECTION IMPROVEMENTS									
VOLUSIA				TRAFFIC OPS IMPROVEMENT					
79000098	.001 MI	2	0	0					
8887 895 A				SA		0	0	0	378,000
4276351	CR A1A SIDEWALK								
FROM DUNLAWTON AVE TO MARCELLE AVE									
VOLUSIA				SIDEWALK					
79130000	1.438 MI	2	0	0					
8887 862 A				SA		0	0	0	862,533
4276361	OLD MISSION RD								
FROM W PARK AVENUE TO JOSEPHINE/10TH ST									
VOLUSIA				GUARDRAIL					
79000016	.003 MI	2	0	0					
8887 854 A				SA		0	0	0	300,000
4276371	SR 5A (NOVA RD)								
DIVISION AVE AND SR 40 INTERSECTION									
VOLUSIA				TRAFFIC SIGNALS					
79190000	.902 MI	6	0	0					
8093 017 U				SU		50,000	0	0	0
4276381	SR 40								
FROM NOVA ROAD (SR 5A) TO SR A1A									
VOLUSIA				TRAFFIC SIGNALS					
79100000	2.813 MI	4	0	0					
3502 025 P				ACSA		0	0	0	168,695
				SU		0	0	0	99,810
				** ITEM TOTALS **		0	0	0	268,505

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ITEM NO	DESCRIPTION				OLD ITEM					
COUNTY	RDWY ID	PROJ LGTH	TYPE OF WORK		EXIST/IMPROVE/ADD (LANES)	PRELIMINARY	RIGHT-OF-WAY	RAILROADS &	CONSTRUCTION	GRANTS &
FEDERAL AID NUMBER	FAC	AUTH DATE	FUND			ENGINEERING		UTILITIES		MISC.
4276391	SR 421 (TAYLOR RD)									
	FROM I-95 TO US 1 (RIDGEWOOD AVE)									
VOLUSIA					TRAFFIC OPS IMPROVEMENT					
79230000	3.758 MI	0	0	0						
5772 001 P					EB	0	0	0	17,577	0
					SA	0	0	0	187,500	0
					** ITEM TOTALS **	0	0	0	205,077	0
4289761	NARANJA RD SIDEWALK									
	FROM VALENCIA RD TO HIGHBANKS RD									
VOLUSIA					SIDEWALK					
	.000	0	0	0						
8887 911 A					SU	19,270	0	0	0	0
4289831	SR 5 (US1)									
	STREETSCAPE FROM SR 400 (BEVILLE RD) TO RIDGE AVE									
VOLUSIA					SIDEWALK					
79010000	.732 MI	4	4	0						
8887 876 A					ACSA	0	0	0	106,615	0
					ACSU	0	0	0	0	0
					SU	0	0	0	4,124,152	0
					** ITEM TOTALS **	0	0	0	4,230,767	0
4290391	OCEAN AVENUE									
	FEC CROSSING #272978-G									
VOLUSIA					RAILROAD SIGNAL					
	.000	0	0	0						
00S5 048 J					HSP	0	0	70,250	0	0
4295961	ENTERPRISE RD									
	FROM DEBARY AVE BYPASS TO DELTONA MIDDLE SCHOOL									
VOLUSIA					SIDEWALK					
79000005	1.041 MI	2	0	0						
SRTS 175 A					SR2S	39,852	0	0	0	0
4296401	SR 442/INDIAN RIVER									
	RD FEC CROSSING #271979-N									
VOLUSIA					RAIL SAFETY PROJECT					
79210000	.020 MI	4	4	0						
00S5 049 J					RHP	0	0	49,540	0	0



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COUNTY	RDWY ID	PROJ LGTH	TYPE OF WORK			PRELIMINARY	RIGHT-OF-WAY	RAILROADS &	CONSTRUCTION	GRANTS &
FEDERAL AID NUMBER	FAC		EXIST/IMPROVE/ADD (LANES)	AUTH DATE	FUND	ENGINEERING		UTILITIES		MISC.
4296431	SR 44/CANAL STREET									
FEC CROSSING #271972-R										
VOLUSIA			RAIL SAFETY PROJECT							
79070001	.002 MI	2	2	0		0	0	47,580	0	0
00S5 049 J			RHP							
4296441	SR 5A/S NOVA ROAD									
FEC CROSSING #21972-K										
VOLUSIA			RAIL SAFETY PROJECT							
79190000	.002 MI	4	4	0		0	0	27,870	0	0
00S5 049 J			RHP							
4296451	SR 600/US 92/VOLUSIA									
AVE/ISB FEC CROSSING #271938-J										
VOLUSIA			RAIL SAFETY PROJECT							
79060000	.002 MI	4	4	0		0	0	52,180	0	0
00S5 049 J			RHP							
4296461	SR 5A/ N NOVA RD									
FEC CROSSING #271919-E										
VOLUSIA			RAIL SAFETY PROJECT							
79190000	.002 MI	4	4	0		0	0	47,340	0	0
00S5 049 J			RHP							
4300281	RIDGE BLVD PATH									
FROM POPE AVE TO SOUTH PALMETTO AVE										
VOLUSIA			BIKE PATH/TRAIL							
79000113	.359 MI	0	0	0		41,829	0	0	0	0
8887 910 A			SU							
4300781	NEW SMYRNA BEACH									
TRAIL FROM SUGAR MILL DR TO PIONEER TRAIL										
VOLUSIA			BIKE PATH/TRAIL							
.000		0	0	0						
8887 915 A			ACSU			57,625	0	0	0	0
			SE			57,175	0	0	0	0
8887 956 A			SU			19,500	0	0	0	0
			** ITEM TOTALS **			134,300	0	0	0	0

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COUNTY	RDWY ID	PROJ LGTH	TYPE OF WORK		EXIST/IMPROVE/ADD (LANES)		PRELIMINARY	RIGHT-OF-WAY	RAILROADS &	CONSTRUCTION	GRANTS &
FEDERAL AID NUMBER	FAC		AUTH	DATE	FUND		ENGINEERING		UTILITIES		MISC.
4301761	PIONEER TRAIL										
	AT TURNBULL BAY ROAD INTERSECTION IMPROVEMENT										
VOLUSIA					INTERSECTION IMPROVEMENT						
79550000	.001 MI	2	0	0			0	450,614	0	0	0
8887 952 A					SU						
4301771	SR 421(DUNLAWTON AV)										
	AT SPRUCE CREEK RD INTERSECTION IMPROVEMENT										
VOLUSIA					ADD RIGHT TURN LANE(S)						
79230000	.001 MI	4	0	0			0	0	0	813,043	0
5772 002 P					SU						
4301821	WASHINGTON AVENUE										
	FROM SR15 (US17) TO PINE STREET										
VOLUSIA					SIDEWALK						
	.000	0	0	0			205,000	0	0	0	0
7777 188 A					SU						
4301831	SR 5 (US1) SIDEWALK										
	FROM VOLCO ROAD TO NORTHERN CITY LIMITS										
VOLUSIA					SIDEWALK						
79010000	3.741 MI	4	0	0			1,500,000	0	0	0	0
4043 120 C					SU						
4301841	OAK LEA DR BRIDGE										
	EXISTING REPLACEMENT AND REALIGNMENT										
VOLUSIA					BRIDGE REPLACEMENT						
79000337	.008 MI	2	0	0			0	0	0	5,000	0
8887 919 A					ACSU		0	0	0	850,000	0
					SU		0	0	0	855,000	0
	** ITEM TOTALS **						0	0	0		
4302151	SR40 MULTI-USE TRAIL										
	PH 3 FROM OLD TOMOKA ROAD TO AIRPORT ROAD EXT.										
VOLUSIA					SIDEWALK						
79100000	.974 MI	4	0	0			0	0	0	702,181	0
3502 026 P					ACSU						

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COUNTY	RDWY ID	PROJ LGTH	TYPE OF WORK	EXIST/IMPROVE/ADD (LANES)	PRELIMINARY	RIGHT-OF-WAY	RAILROADS &	CONSTRUCTION	GRANTS &
FEDERAL AID NUMBER	FAC	AUTH DATE	FUND		ENGINEERING		UTILITIES		MISC.
4302161	SR 15/600 (US17/92)								
	AT COLUMBA ROAD INSTALL TRAFFIC SIGNAL								
VOLUSIA			TRAFFIC SIGNALS						
79040000	.002 MI	4	0	0					
4011 061 P			ACSU		0	0	0	190,000	0
4302171	ALABAMA MULTIUSE TRL								
	SR600 (US 92) INTL SPDWY TO SPERLING SPORTS CMLX								
VOLUSIA			BIKE PATH/TRAIL						
	.000	0	0	0					
7777 181 A			SU		165,000	0	0	0	0
4302172	ALABAMA MULTIUSE TRL								
	FROM MINNESOTA AVE TO SR600 (US 92) INTL SPDWY								
VOLUSIA			BIKE PATH/TRAIL						
	.000	0	0	0					
7777 182 A			SU		150,000	0	0	0	0
4302281	HERBERT STREET								
	FROM GOLDEN GATE DRIVE TO NOVA RD (SR 5A)								
VOLUSIA			BIKE PATH/TRAIL						
79000120	.608 MI	2	0	0					
7777 173 A			SU		16,000	0	0	0	0
4302291	SR 44 STREETSCAPE								
	FROM E OF I-95 TO W OF I-95								
VOLUSIA			LANDSCAPING						
79070000	.126 MI	4	0	0					
3401 046 P			ACSU		0	0	0	900,000	0
4302292	SR 44 STREETSCAPE								
	AT CANAL ST INTERSECTION								
VOLUSIA			LANDSCAPING						
79070002	.268 MI	4	0	0					
3401 047 P			ACSU		0	0	0	500,000	0
4302321	SR A1A								
	AT LYNNHURST								
VOLUSIA			INTERSECTION IMPROVEMENT						
79080000	.001 MI	2	0	0					
8261 013 P			ACSU		120,000	0	0	0	0

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ITEM NO	DESCRIPTION				OLD ITEM					
COUNTY	RDWY ID	PROJ LGTH	TYPE OF WORK		EXIST/IMPROVE/ADD (LANES)	PRELIMINARY	RIGHT-OF-WAY	RAILROADS &	CONSTRUCTION	GRANTS &
FEDERAL AID NUMBER	FAC	AUTH DATE	FUND			ENGINEERING		UTILITIES		MISC.
8261 013 P			EB			31,452	0	0	0	0
** ITEM TOTALS **						151,452	0	0	0	0
4302341	HIGHBANKS RD FROM DONALD SMITH BLVD TO ROB SULLIVAN PARK VOLUSIA 79000006 .625 MI 7777 174 A									
			2	0	0	11,500	0	0	0	0
4302351	ACADIAN DR FROM PROVIDENCE RD TO ELKCAM BLVD VOLUSIA 79900001 .025 MI 7777 175 A									
			0	0	0	16,500	0	0	0	0
4305211	HERBERT STREET FEC RR CROSSING 271957N FL&G UPGRADES VOLUSIA 79000120 .002 MI 00S5 048 J									
			2	0	0	0	0	125,340	0	0
4305231	NORTH STREET FEC RR CROSSING 271935N LED'S UPGRADE VOLUSIA 79000087 .002 MI 00S5 048 J									
			2	0	0	0	0	59,710	0	0
4305241	2ND STREET FEC RR CROSSING 271931L LED'S UPGRADE VOLUSIA 79000220 .001 MI 00S5 048 J									
			2	0	0	0	0	55,610	0	0
HIGHWAYS TOTALS:						187,141,751	7,045,331	4,470,737	558,637	175,067,046

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ITEM NO			OLD ITEM		
***** DESCRIPTION *****					
COUNTY		TYPE OF WORK			
RDWY ID	PROJ LGTH	EXIST/IMPROVE/ADD (LANES)		PRELIMINARY	RAILROADS &
FEDERAL AID NUMBER	FAC	AUTH DATE	FUND	ENGINEERING	UTILITIES
				RIGHT-OF-WAY	CONSTRUCTION
					GRANTS &
					MISC.
-----					
4179621	VOLUSIA URBAN AREA				
FY 2009/2010					
VOLUSIA			TRANSPORTATION PLANNING		
	.000	0	0		
0260	048 M		PL	882,687	0
					0
					0
PLANNING TOTALS:			882,687	882,687	0
					0
					0
=====					

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ITEM NO			OLD ITEM				
***** DESCRIPTION *****							
COUNTY	TYPE OF WORK						
RDWY ID	PROJ LGTH	EXIST/IMPROVE/ADD (LANES)	PRELIMINARY	RIGHT-OF-WAY	RAILROADS &	CONSTRUCTION	GRANTS &
FEDERAL AID NUMBER	FAC	AUTH DATE	FUND	ENGINEERING	UTILITIES	MISC.	
-----							
4161781	VOTRAN-VOLUSIA	CO					
SECTION 5307	FIXED ROUTE	BUS/EQUIPMENT PURCHASES					
VOLUSIA		CAPITAL FOR FIXED ROUTE					
	.000	0	0	0	0	0	1,329,232
FTAX 005 A		SU					
-----							
TRANSIT TOTALS:			1,329,232	0	0	0	1,329,232
=====							

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ITEM NO	DESCRIPTION				OLD ITEM						
*****	*****				*****						
COUNTY	RDWY ID	PROJ LGTH	FAC	TYPE OF WORK	EXIST/IMPROVE/ADD (LANES)	PRELIMINARY	RIGHT-OF-WAY	RAILROADS &	CONSTRUCTION	GRANTS &	MISC.
FEDERAL AID NUMBER				AUTH DATE	FUND	ENGINEERING		UTILITIES			
4252031		TOMOKA STATE PK									
		MULTIUSE TRAIL FROM INGLES									
		AVE TO PARK ENTR.									
		VOLUSIA									
				SIDEWALK							
		.000		0	0	0	0	0	153,536	0	0
4224	071 P				ACSU	0	0	0	3,000	0	0
					SA	0	0	0	94,762	0	0
					SE	0	0	0	129,834	0	0
					SU	0	0	0	381,132	0	0
				** ITEM TOTALS **		0	0	0			
4295951		NORTH BOSTON AVENUE									
		FROM JOHN THOMAS AVENUE TO LINDLEY BLVD									
		VOLUSIA									
				SIDEWALK							
		.000		0	0	22,200	0	0	0	0	0
SRTS	174 A				SR2S						
4305111		VOLUSIA CTY - BRIGHT									
		HOUSE/MEDIA ADVERTISEMENT									
		SAFE ROUTES TO SCHOOL									
		VOLUSIA									
				TRAINING							
		.000		0	0	0	0	0	0	42,000	
SRTS	185 A				SR2N						
4305781		WALKING SCHOOL BUSES									
		MEDIA PRESENTATION/CHILD-									
		PED SFTY/6 SCHLS/CNTYWIDE									
		VOLUSIA									
				TRAINING							
		.000		0	0	0	0	0	0	42,945	
SRTS	200 A				SR2N						
MISCELLANEOUS TOTALS:					488,277	22,200	0	0	381,132	84,945	
=====											
GRAND TOTALS:					189,841,947	7,950,218	4,470,737	558,637	175,448,178	1,414,177	
=====											

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WORK PROGRAM FUND	TOTAL	ENGINEERING	RIGHT-OF-WAY	UTILITIES	CONSTRUCTION	MISC.
ACNH - ADVANCE CONSTRUCTION (NH)	161,239,178	0	0	0	161,239,178	0
ACSA - ADVANCE CONSTRUCTION (SA)	429,960	0	154,650	0	275,310	0
ACSU - ADVANCE CONSTRUCTION (SU)	3,036,247	739,066	0	0	2,297,181	0
EB - EQUITY BONUS	54,113	31,452	0	0	22,661	0
HSP - SAFETY (HIWAY SAFETY PROGRAM)	70,250	0	0	70,250	0	0
NH - PRINCIPAL ARTERIALS	889,572	0	889,572	0	0	0
NHAC - NH (AC/REGULAR)	2,987,736	11,835	2,975,901	0	0	0
RHH - RAIL HIGHWAY X-INGS - HAZARD	263,877	0	0	263,877	0	0
RHP - RAIL HIGHWAY X-INGS - PROT DEV	224,510	0	0	224,510	0	0
SA - STP, ANY AREA	3,977,662	782,595	0	0	3,195,067	0
SE - STP, ENHANCEMENT	2,182,175	282,175	0	0	1,900,000	0
SR2S - SAFE ROUTES - INFRASTRUCTURE	111,391	39,852	0	0	71,539	0
ST10 - STP EARMARKS - 2010	599,897	599,897	0	0	0	0
SU - STP, URBAN AREAS > 200K	11,075,183	4,558,459	450,614	0	6,066,110	0
HIGHWAYS TOTALS:	187,141,751	7,045,331	4,470,737	558,637	175,067,046	0



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WORK PROGRAM FUND		TOTAL	ENGINEERING	RIGHT-OF-WAY	UTILITIES	CONSTRUCTION	MISC.
PL	- METRO PLAN (85% FA; 15% OTHER)	882,687	882,687	0	0	0	0
PLANNING TOTALS:		882,687	882,687	0	0	0	0

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WORK PROGRAM FUND		TOTAL	ENGINEERING	RIGHT-OF-WAY	UTILITIES	CONSTRUCTION	MISC.
SU	- STP, URBAN AREAS > 200K	1,329,232	0	0	0	0	1,329,232
TRANSIT TOTALS:		1,329,232	0	0	0	0	1,329,232

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WORK PROGRAM FUND	TOTAL	ENGINEERING	RIGHT-OF-WAY	UTILITIES	CONSTRUCTION	MISC.
-----	-----	-----	-----	-----	-----	-----
ACSU - ADVANCE CONSTRUCTION (SU)	153,536	0	0	0	153,536	0
SA - STP, ANY AREA	3,000	0	0	0	3,000	0
SE - STP, ENHANCEMENT	94,762	0	0	0	94,762	0
SR2N - SAFE ROUTES NON-INFRASTRUCTURE	84,945	0	0	0	0	84,945
SR2S - SAFE ROUTES - INFRASTRUCTURE	22,200	22,200	0	0	0	0
SU - STP, URBAN AREAS > 200K	129,834	0	0	0	129,834	0
-----	-----	-----	-----	-----	-----	-----
MISCELLANEOUS TOTALS:	488,277	22,200	0	0	381,132	84,945
=====	=====	=====	=====	=====	=====	=====
GRAND TOTALS:	189,841,947	7,950,218	4,470,737	558,637	175,448,178	1,414,177
=====	=====	=====	=====	=====	=====	=====

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WORK PROGRAM FUND	TOTAL	ENGINEERING	RIGHT-OF-WAY	UTILITIES	CONSTRUCTION	MISC.
ACNH - ADVANCE CONSTRUCTION (NH)	161,239,178	0	0	0	161,239,178	0
ACSA - ADVANCE CONSTRUCTION (SA)	429,960	0	154,650	0	275,310	0
ACSU - ADVANCE CONSTRUCTION (SU)	3,189,783	739,066	0	0	2,450,717	0
EB - EQUITY BONUS	54,113	31,452	0	0	22,661	0
HSP - SAFETY (HIWAY SAFETY PROGRAM)	70,250	0	0	70,250	0	0
NH - PRINCIPAL ARTERIALS	889,572	0	889,572	0	0	0
NHAC - NH (AC/REGULAR)	2,987,736	11,835	2,975,901	0	0	0
PL - METRO PLAN (85% FA; 15% OTHER)	882,687	882,687	0	0	0	0
RHH - RAIL HIGHWAY X-INGS - HAZARD	263,877	0	0	263,877	0	0
RHP - RAIL HIGHWAY X-INGS - PROT DEV	224,510	0	0	224,510	0	0
SA - STP, ANY AREA	3,980,662	782,595	0	0	3,198,067	0
SE - STP, ENHANCEMENT	2,276,937	282,175	0	0	1,994,762	0
SR2N - SAFE ROUTES NON-INFRASTRUCTURE	84,945	0	0	0	0	84,945
SR2S - SAFE ROUTES - INFRASTRUCTURE	133,591	62,052	0	0	71,539	0
ST10 - STP EARMARKS - 2010	599,897	599,897	0	0	0	0
SU - STP, URBAN AREAS > 200K	12,534,249	4,558,459	450,614	0	6,195,944	1,329,232
GRAND TOTALS:	189,841,947	7,950,218	4,470,737	558,637	175,448,178	1,414,177

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