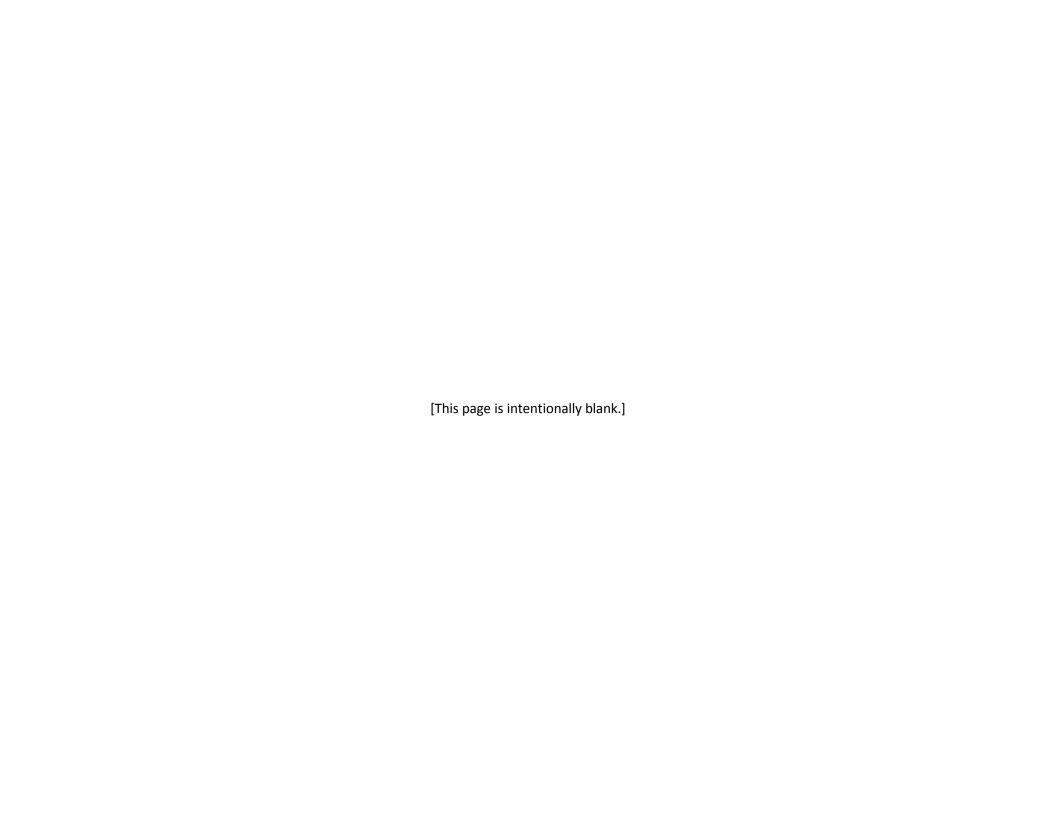


Transportation Improvement Program FY 2012/13 - 2016/17



Adopted 6/26/12; amended 11/27/12

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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 interlocal 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).

For projects on the SIS, FDOT provides historical costs, costs for the five years of the current TIP and costs for the five years beyond the current TIP. These three cost figures may not reflect the total project cost.

For any project that may include costs beyond the five years of the current TIP, the estimated total project cost from the Volusia TPO's Long Range Transportation Plan (LRTP) or a more recent source (e.g., PD&E or other study) is provided. The link to the LRTP is:

http://www.volusiatpo.org/resources/vtpo-2035-lrtp/

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.

For recurring activity, such as resurfacing, safety, routine maintenance or operational projects, there may not be a total cost provided but rather additional details on that program.

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).

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

Figure 1 Example of an SIS project page.



presented on the TIP project page, then the cost data provided by FDOT will probably not be reflective of the total project cost. For some projects, such as resurfacing, safety, routine maintenance or operational projects, there may not be a total cost provided but rather additional details on that program.

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

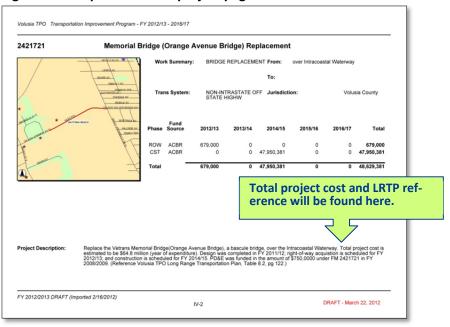
http://www.volusiatpo.org/resources/vtpo-2035-lrtp/

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

Figure 2 Example of non-SIS project page.



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 approved Long Range Transportation Plan (LRTP) and approved LRTP (LRTP) and approv

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 May 2012. 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 5 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 southerly 16.9 miles in Volusia County as can be constructed within the winning contractor bid. The winning bid did include the full 16.9 miles in Volusia County from the Brevard/Volusia county line to 0.5 miles north of SR 44.

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.

FM	Project Name	2012/13	2013/14	2014/15	Total
ACBR - Ad	vance Construction (BRT)				
2421721	Memorial Bridge (Orange Avenue Bridge) Replacement	679,000	0	47,950,381	48,629,381
4300401	Turnbull Bay Road Bridge	3,026,073	3,000	0	3,029,073
Total		3,705,073	3,000	47,950,381	51,658,454
ACIM - Adv	vance Construction (IM)				
4288551	I-95 (SR 9) Resurfacing	2,437	5,297,767	0	5,300,204
4289451	I-95 (SR 9) Resurfacing	123,389	8,188,217	0	8,311,606
Total		125,826	13,485,984	0	13,611,810
ACNH - Ad	vance Construction (NH)				
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
4084641	I-4 Widening - SR 44 to I-95	853,266	0	0	853,266
4084642	I-4 (SR 400) Managed-Use Lanes	0	0	2,220,000	2,220,000
Total		4,953,266	0	2,537,376	7,490,642
ACTU - Adv	vanced Construction Transportation Alternatives Funds				
4154347	East Central Regional Rail Trail - Section 7	235,000	0	0	235,000
Total		235,000	0	0	235,000
BNIR - Intra	astate R/W & Bridge Bonds				
4068694	I-95 Widening - Southeast Volusia	26,584	0	0	26,584
4084181	I-4 Master Plan Advance R/W Acquisition	396,136	0	0	396,136
Total		422,720	0	0	422,720
BOND - Bo	nd Funding				
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
Total		4,060,000	0	8,562,000	12,622,000

FM	Project Name	2012/13	2013/14	2014/15	Total
BRRP - Stat	te Bridge Repair & Rehabilitation				
4238541	I-95 (SR 9) Bridge Repair	160,579	0	0	160,579
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
Total		3,506,406	30,000	3,169,718	6,706,124
CDBG - Cor	mmunity Development Block Grant				
PO-201108	Safe Routes to School Sidewalks - Phase 1	50,000	150,100	0	200,100
Total		50,000	150,100	0	200,100
CIGP - Cou	nty Incentive Grant Program				
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
Total		0	212,788	821,416	1,034,204
D - Unrestri	cted State Primary				
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

FM	Project Name	2012/13	2013/14	2014/15	Total
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
4291791	Pipe Desilt & Video	400,000	0	0	400,000
4319081	Flagler County Transportation Needs Assessment	46,500	0	0	46,500
Total		9,753,002	10,204,214	8,772,565	28,729,781
DDR - Distr	rict Dedicated Revenue				
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
2410001	Mitigation Bank Construction	24,000	0	0	24,000
4068694	I-95 Widening - Southeast Volusia	1,422,333	0	0	1,422,333
4073554	SR 415 Widening - Reed Ellis Rd to Acorn Lake Rd	5,421,893	0	220,400	5,642,293
4081781	SR 483 (Clyde Morris Boulevard) Widening Study	691,555	0	0	691,555
4102511	SR 15 (US 17) Widening - DeLeon Springs to SR 40	1,106,487	0	6,484,800	7,591,287
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

FM	Project Name	2012/13	2013/14	2014/15	Total
4182991	Ormond Beach Airport Improvement Project	156,301	0	0	156,301
4184751	Ormond Beach SW Airpark Development Construction	142,853	0	0	142,853
4184801	Ormond Beach Airpark Apron & Taxiway Expansion	35,000	0	0	35,000
4208641	Ormond Beach Airpark Improvement Project	0	50,973	0	50,973
4217051	SR 5A (Nova Road) Lighting (Holly Hill)	75,000	0	0	75,000
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
4315451	DeLand Municipal Airport Improvements	529,995	23,526	0	553,521
Total		20,838,845	13,471,127	16,554,738	50,864,710
DEMW - En	vironmental Mitigation-Wetlands				
2408371	SR 40 Widening - SR 11 to Cone Road	2,500,000	0	0	2,500,000
Total		2,500,000	0	0	2,500,000
DIH - State	In-House Production Support				
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
4068694	I-95 Widening - Southeast Volusia	20,531	0	0	20,531
4068696	I-95 Widening	25,000	0	0	25,000

FM	Project Name	2012/13	2013/14	2014/15	Total
4073553	SR 415 Widening - St. Johns River to Reed Ellis Rd	255,817	0	0	255,817
4073554	SR 415 Widening - Reed Ellis Rd to Acorn Lake Rd	486,456	0	0	486,456
4081781	SR 483 (Clyde Morris Boulevard) Widening Study	2,226	0	0	2,226
4084181	I-4 Master Plan Advance R/W Acquisition	5,109	0	0	5,109
4084641	I-4 Widening - SR 44 to I-95	5,358	0	0	5,358
4084642	I-4 (SR 400) Managed-Use Lanes	6,618	0	0	6,618
4102511	SR 15 (US 17) Widening - DeLeon Springs to SR 40	2,940	0	498,923	501,863
4162191	SR 430/SR 5A Westbound Left Turn Lane	1,130	57,137	0	58,267
4180191	SR 40 Traffic Signal Mast Arms	32,167	88,883	0	121,050
4180201	SR 44 Traffic Signal Mast Arms (New Smyrna Beach)	99,689	0	0	99,689
4180211	SR 600 (US 92)	10,000	0	267,149	277,149
4220302	SR 40 Resurfacing	48,350	0	0	48,350
4223462	FDOT District 5 Office Renovation	309,900	0	0	309,900
4226271	SR 600 (US 92) Widening - I-4 to Tomoka Farms Rd	2,399	0	0	2,399
4226831	SR 600 - SR 5A Intersection Improvements	54,653	0	0	54,653
4238541	I-95 (SR 9) Bridge Repair	32,910	0	0	32,910
4249041	SR 40 (Granada Blvd) Resurfacing	7,934	263,835	0	271,769
4268891	SR 5 (US 1) Median Modifications	46,099	0	0	46,099
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	129,596	183,571	0	313,167
4276371	Audible Pedestrian Signals - SR 5A (Nova Road)	4,228	0	0	4,228
4286501	I-95 Bridges Over Spruce Creek - Repair	0	2,000	177,552	179,552
4286881	SR 5 (US 1) Resurfacing - Port Orange	8,509	153,346	0	161,855
4286891	SR 5 (US 1) Resurfacing - Ormond Beach	64,193	55,440	0	119,633

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	47,194	0	0	47,194
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
4311441	SR 40 CSX CROSSING # 621284-W	1,000	0	0	1,000
4311861	SR 442 (INDIAN RIVER BLVD) FEC CROSSING	1,000	0	0	1,000
4311871	SR 5A (S NOVA RD) FEC CROSSING # 271962-K	1,000	0	0	1,000
4311891	SR 5A (N NOVA RD) FEC CROSSING # 271919-E	1,000	0	0	1,000
4319101	SR 5 (US 1) Drainage Improvements	221,210	0	0	221,210
Total		2,996,416	804,212	1,627,589	5,428,217
DIOH - Stat	e 100% Overhead				
4330391	Volusia County Schools Bicycle Safety Training	2,420	0	0	2,420
Total		2,420	0	0	2,420
DPTO - Sta	te PTO				
4049371	Ormond Beach Airpark Taxiway "G" Design	3,000	0	0	3,000
4049381	Ormond Beach Airpark - Install PAPI	3,252	0	0	3,252
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

FM	Project Name	2012/13	2013/14	2014/15	Total
4184751	Ormond Beach SW Airpark Development Construction	383,048	0	0	383,048
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
4208511	DeLand Airport Safety Improvements	3,179	0	0	3,179
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
4208571	New Smyrna Airport Runway 11-29 Improvements	97,934	0	0	97,934
4208591	New Smyrna Beach Airport Improvement Project	305,096	0	0	305,096
4208621	Ormond Beach Airpark - Runway Safety Area	0	0	2,775	2,775
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
4224461	DeLand Municipal Airport Runway 12-30	71,393	0	0	71,393
4247821	Votran - Section 5307 Operating Assistance	1,696,400	1,700,248	1,715,639	5,112,287
4297981	DeLand Municipal Airport Improvements	6,933	0	0	6,933
4298111	New Smyrna Municipal Airport Parking Expansion	77,110	0	0	77,110
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

FM	Project Name	2012/13	2013/14	2014/15	Total
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
Total		6,767,134	5,866,958	9,054,100	21,688,192
DS - State I	Primary Highways & PTO				
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
4073554	SR 415 Widening - Reed Ellis Rd to Acorn Lake Rd	6,087	0	0	6,087
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)	1,532,207	0	0	1,532,207
4180211	SR 600 (US 92)	150,000	0	5,510	155,510
4183001	Ormond Beach Airpark - Taxiway "G" South	17,500	0	0	17,500
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	541,810	0	0	541,810
4247821	Votran - Section 5307 Operating Assistance	0	284,115	289,752	573,867

FM	Project Name	2012/13	2013/14	2014/15	Total
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	253,254	0	0	253,254
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	25,050	0	0	25,050
4312051	SR 421 (Dunlawton Av) Landscaping	98,800	0	0	98,800
4319101	SR 5 (US 1) Drainage Improvements	1,860,885	0	0	1,860,885
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
Total		6,822,284	5,504,049	14,548,985	26,875,318
DU - State I	Primary/Federal Reimbursement				
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
Total		366,391	377,088	388,321	1,131,800
EB - Equity	Bonus				
4268891	SR 5 (US 1) Median Modifications	300,399	0	0	300,399
Total		300,399	0	0	300,399

FM	Project Name	2012/13	2013/14	2014/15	Total
FAA - Fede	eral Aviation Administration				
4049371	Ormond Beach Airpark Taxiway "G" Design	114,000	0	0	114,000
4049381	Ormond Beach Airpark - Install PAPI	494,000	0	0	494,000
4182971	New Smyrna Beach Airport Master Plan Update	190,000	0	0	190,000
4183001	Ormond Beach Airpark - Taxiway "G" South	665,000	0	0	665,000
4184801	Ormond Beach Airpark Apron & Taxiway Expansion	1,330,000	0	0	1,330,000
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
4224461	DeLand Municipal Airport Runway 12-30	4,085,000	0	0	4,085,000
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
4316021	Ormond Beach Airpark Runway Rehabilitation	456,000	0	0	456,000
Total		15,254,000	8,476,700	3,382,950	27,113,650
FCO - Prim	nary/Fixed Capital Outlay				
4180807	DeLand District Admistrative Office Renovation	100,000	0	0	100,000
4313071	FDOT Daytona Construction Office Renovation	65,000	0	0	65,000
Total		165,000	0	0	165,000
FTA - Fede	ral Transit Administration				
4161783	Votran Sec. 5307 Fixed Route Bus/Equip Purchases	1,329,232	0	0	1,329,232
4193731	Votran - Section 5307 Replace/Equip/Vehicles	7,500,000	8,000,000	8,000,000	23,500,000

FM	Project Name	2012/13	2013/14	2014/15	Total
4193732	Votran - Section 5307 Capital Funds	7,800,000	0	0	7,800,000
4211851	Votran - Section 5316 Reverse Commute Program	958,000	200,000	200,000	1,358,000
4212111	Votran - Section 5317 New Freedom Program	966,000	300,000	300,000	1,566,000
4247821	Votran - Section 5307 Operating Assistance	834,750	900,000	900,000	2,634,750
4261681	Votran Urban Capital for Fixed Route Projects	8,420,125	0	0	8,420,125
4303431	Votran Sec. 5307 - Expand Fleet for SunRail	1,049,172	0	0	1,049,172
Total		28,857,279	9,400,000	9,400,000	47,657,279
FTAT - FHV	VA Transfer to FTA (Non-Bud)				
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
Total		1,263,115	1,288,185	1,313,748	3,865,048
HSP - High	way Safety Program				
4268891	SR 5 (US 1) Median Modifications	894,378	0	0	894,378
Total		894,378	0	0	894,378
IFZ4 - Volus	sia County Impact Fee Zone 4				
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
Total		3,190,000	5,300,000	0	8,490,000
LF - Local F	Funds				
2485411	Volusia Co. TD Commission Trip and Equipment Grant	94,492	96,600	100,091	291,183
4049371	Ormond Beach Airpark Taxiway "G" Design	3,000	0	0	3,000
4049381	Ormond Beach Airpark - Install PAPI	13,000	0	0	13,000
4119992	Transit Service Demonstration - I-4 Express	90,000	90,000	0	180,000
4154347	East Central Regional Rail Trail - Section 7	1,658,060	0	0	1,658,060

FM	Project Name	2012/13	2013/14	2014/15	Total
4161782	Votran - Capital for Bus & Bus Facilities	315,779	0	0	315,779
4161783	Votran Sec. 5307 Fixed Route Bus/Equip Purchases	332,308	0	0	332,308
4182971	New Smyrna Beach Airport Master Plan Update	5,000	0	0	5,000
4182991	Ormond Beach Airport Improvement Project	156,301	0	0	156,301
4183001	Ormond Beach Airpark - Taxiway "G" South	17,500	0	0	17,500
4184751	Ormond Beach SW Airpark Development Construction	525,901	0	0	525,901
4184801	Ormond Beach Airpark Apron & Taxiway Expansion	35,000	0	0	35,000
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 Replace/Equip/Vehicles	1,875,000	2,000,000	2,000,000	5,875,000
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
4208511	DeLand Airport Safety Improvements	15,405	0	0	15,405
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
4208571	New Smyrna Airport Runway 11-29 Improvements	30,000	0	0	30,000
4208591	New Smyrna Beach Airport Improvement Project	305,096	0	0	305,096
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	958,000	200,000	200,000	1,358,000
4212111	Votran - Section 5317 New Freedom Program	966,000	300,000	300,000	1,566,000
4224311	Votran - Section 5303 Planning Support	19,055	19,055	19,055	57,165
4224461	DeLand Municipal Airport Runway 12-30	43,000	0	0	43,000

4241221 Votran - Section 5311 Operating Assistance 213,948 224,645 235,878	674,471 37,615,827 611,798
10.17004	
4247821 Votran - Section 5307 Operating Assistance 12,538,609 12,538,609 12,538,609	611 798
4254411 Votran - XU Set-Aside Section 5307 0 322,046 289,752	011,700
4276371 Audible Pedestrian Signals - SR 5A (Nova Road) 36,444 0 0	36,444
4297981 DeLand Municipal Airport Improvements 6,933 0 0	6,933
4298111 New Smyrna Municipal Airport Parking Expansion 18,332 0 0	18,332
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
4302172 Alabama Av Multi-Use Trail - Minnesota to US 92 0 77,325 0	77,325
4302281 Herbert Street Sidewalk - Southside 19,304 0 0	19,304
4302341 Highbanks Road Sidewalk (North Side) 21,384 0 0	21,384
4302351 Acadian Drive Sidewalk 4,500 0	4,500
4303431 Votran Sec. 5307 - Expand Fleet for SunRail 262,293 0 0	262,293
4315361 DBIA Airfield Signage Upgrade - Phase I 250,000 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	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

FM	Project Name	2012/13	2013/14	2014/15	Total
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
	SR 40 Adaptive traffic signal control system	0	0	47,300	47,300
	City of New Smyrna Beach Traffic Signal Preemption	0	0	21,367	21,367
	LED Traffic Signal Replacement - Daytona Beach	75,313	0	0	75,313
	LED Traffic Signal Replacement - DeLand	7,000	0	0	7,000
	Orange Avenue Signal System Mast Arm	183,333	0	0	183,333
	Port Orange Energy Efficient LED Traffic Signals	10,000	0	0	10,000
	DeLand Traffic Sign Replacement	3,600	0	0	3,600
	Michigan Avenue Sidewalk (New Smyrna Beach)	6,275	0	0	6,275
	7th Avenue Sidewalk (New Smyrna Beach)	3,609	0	0	3,609
PO-201103	Clyde Morris Boulevard Sidewalk Gap	23,832	0	0	23,832
Total		34,367,513	21,714,669	24,375,966	80,458,148
LF? - Local	Funding Not Yet Identified.				
PO-201015	Willow Run Boulevard Widening	0	83,200	1,227,200	1,310,400
Total		0	83,200	1,227,200	1,310,400
LFP - Local	Funds - Private				
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

FM	Project Name	2012/13	2013/14	2014/15	Total
Total		1,476,693	0	3,500,000	4,976,693
LOGT - Loc	cal Option Gas Tax				
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
Total		3,000,000	738,000	0	3,738,000
NH - Princi	pal Arterials				
4068694	I-95 Widening - Southeast Volusia	430,579	0	0	430,579
Total		430,579	0	0	430,579
NHAC - Ad	vance Construction (NH)				
2427152	I-95/I-4 Ultimate System Interchange	102	0	0	102
4068696	I-95 Widening	180,582	0	0	180,582
4084641	I-4 Widening - SR 44 to I-95	5,932	0	0	5,932
Total		186,616	0	0	186,616
PL - Metro	politan Planning (85% FA; 15% OTHER)				
4179621	Volusia Urban Area - Transportation Planning	693,870	693,590	693,302	2,080,762
Total		693,870	693,590	693,302	2,080,762
RHP - Rail-	·Highway Xings Â- Prot. Dev				
4318651	Railroad Crossing Improvements - Bethune Blvd	382,520	0	0	382,520
Total		382,520	0	0	382,520
SA - STP,	Any Area				
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

FM	Project Name	2012/13	2013/14	2014/15	Total
4295731	SR A1A Stabilization	0	300,000	3,585,974	3,885,974
4295961	Enterprise Road Sidewalk	0	3,000	0	3,000
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
Total		120,331	306,000	4,910,671	5,337,002
SCRA - Sm	all County Resurfacing				
4284441	John Anderson Highway Resurfacing	1,200,000	0	0	1,200,000
4284451	Old Kings Road Resurfacing	0	900,000	0	900,000
Total		1,200,000	900,000	0	2,100,000
SE - STP, E	Enhancement Enhanc				
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
Total		0	350,000	5,024,000	5,374,000
SED - State	Economic Development funds				
4319821	SR 421 (Dunlawton Av) Drainage Improvements	1,250,000	0	0	1,250,000
Total		1,250,000	0	0	1,250,000
SL - STP, A	Areas <= 200K				
4272321	SR 100 Resurfacing	714,897	0	0	714,897
Total		714,897	0	0	714,897
SR2E - Safe	e Routes to School - Flexible Funds				
4330391	Volusia County Schools Bicycle Safety Training	55,000	0	0	55,000
Total		55,000	0	0	55,000
	e Routes to School - Infrastructure				
4295951	North Boston Avenue Sidewalk	0	36,412	0	36,412

FM	Project Name	2012/13	2013/14	2014/15	Total
4295961	Enterprise Road Sidewalk	0	191,970	0	191,970
4318481	Westside Elementary School Sidewalks	19,500	0	223,353	242,853
Total		19,500	228,382	223,353	471,235
SU - STP, U	Jrban Areas > 200K (same as XU)				
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
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
Total		2,840,562	2,865,492	2,839,929	8,545,983
TALU - Tra	nsportation Alternatives Funds				
4154347	East Central Regional Rail Trail - Section 7	456,940	0	0	456,940
Total		456,940	0	0	456,940
TDDR - Tra	nsportation Disadvantaged - DDR Use				
2485411	Volusia Co. TD Commission Trip and Equipment Grant	71,036	71,036	71,036	213,108
Total		71,036	71,036	71,036	213,108
TDTF - Trai	nsportation Disadvantaged - Trust Fund				
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
Total		879,962	898,937	928,171	2,707,070
TRIP - Tran	sportation Regional Incentive Program				
4319161	Howland Boulevard Widening - Courtland to SR 415	3,745,747	0	0	3,745,747

FM	Project Name	2012/13	2013/14	2014/15	Total
4319281	LPGA Boulevard Widening - Jimmy Ann to Derbyshire	0	238,949	0	238,949
Total	• • •	3,745,747	238,949	0	3,984,696
XU (SU) - S	STP, Urban Areas > 200K (same as SU)				
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
4300781	New Smyrna Beach Multi-Use Trail	15,000	0	0	15,000
4302172	Alabama Av Multi-Use Trail - Minnesota to US 92	0	695,925	0	695,925
4302281	Herbert Street Sidewalk - Southside	173,739	0	0	173,739
4302341	Highbanks Road Sidewalk (North Side)	178,200	0	0	178,200
4302351	Acadian Drive Sidewalk	40,500	0	0	40,500
	SR 40 Adaptive traffic signal control system	0	0	425,697	425,697
	City of New Smyrna Beach Traffic Signal Preemption	0	0	192,305	192,305
	LED Traffic Signal Replacement - Daytona Beach	101,306	0	0	101,306
	LED Traffic Signal Replacement - DeLand	63,000	0	0	63,000
	Orange Avenue Signal System Mast Arm	1,650,000	0	0	1,650,000
	Port Orange Energy Efficient LED Traffic Signals	90,000	0	0	90,000
	DeLand Traffic Sign Replacement	32,400	0	0	32,400
	Gateway Promenade Project (Flagler Beach)	546,896	0	0	546,896
	Michigan Avenue Sidewalk (New Smyrna Beach)	56,480	0	0	56,480
	7th Avenue Sidewalk (New Smyrna Beach)	32,481	0	0	32,481
Total		4,243,117	1,984,110	1,931,750	8,158,977

5-Year Summary of Funding Source

Flagler

Total	2016/17	2015/16	2014/15	2013/14	2012/13	Funding Source
5,500,767	0	0	3,585,974	653,000	1,261,793	Federal
46,500	0	0	0	0	46,500	Local
8,029,907	417,295	413,688	584,262	1,291,025	5,323,637	State
13,577,174	417,295	413,688	4,170,236	1,944,025	6,631,930	Total

5-Year Summary of Funding Source

Volusia

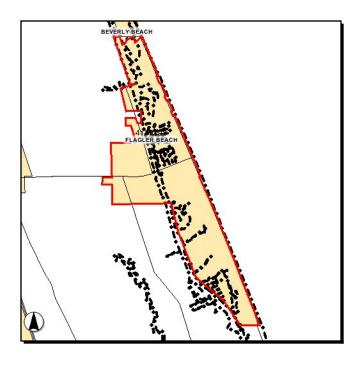
Funding Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
Federal	64,586,467	38,955,631	77,009,807	69,355,389	18,470,677	268,377,971
Local	46,047,706	28,048,657	38,486,582	22,096,847	22,844,923	157,524,715
State	55,597,335	36,698,457	54,142,640	20,190,743	18,677,457	185,306,632
Total	166,231,508	103,702,745	169,639,029	111,642,979	59,993,057	611,209,318

Section II - Flagler County Projects

4130192

Flagler Traffic Engineering Contracts

Non-SIS



Work Summary: TRAFFIC SIGNALS From: Flagler Beach

To:

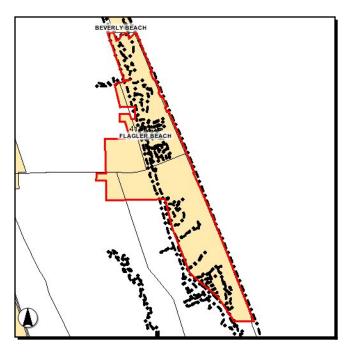
NON-SYSTEM SPECIFIC **Trans System:** Jursidiction: Flagler County

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
Total	-	4,174	4,299	4,428	4,560	0	17,461

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:

NON-SYSTEM SPECIFIC **Trans System:** Jursidiction:

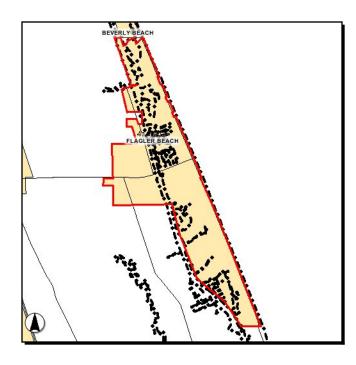
Flagler County

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
Total	-	38,282	39,431	40,614	41,833	0	160,160

Project Description: Lighting agreements for lighting in Flagler Beach.

City of Flagler Beach - Memorandum of Agreement

Non-SIS



Work Summary: ROUTINE From: MAINTENANCE

To:

Trans System: NON-INTRASTATE **Jursidiction:** City of Flagler Beach STATE HIGHWAY

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

Project Description:

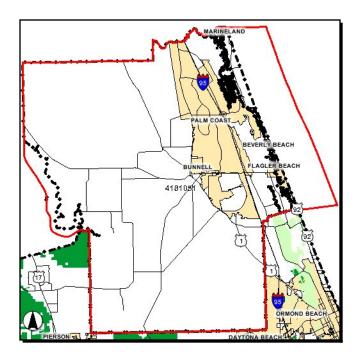
Routine maintenance contract with City of Flagler Beach. (Reference Volusia TPO Long Range Transportation Plan, SAFETEA-LU Planning Factors, pg 10.)

Flagler Roadways Primary In-House Maintenance

Non-SIS

400,000

1,623,000



Work Summary: IN-HOUSE SYSTEM From: county-wide MAINTENANCE

300,000

To:

Trans System: NON-INTRASTATE **Jursidiction:** Florida Department of Transportation

Fund Phase 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

325,000

350,000

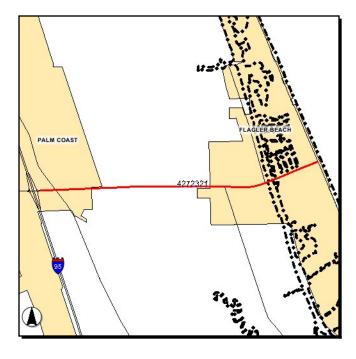
FDOT will conduct routine maintenance on state roads throughout Flagler County.

Total

Project Description:

248,000

4272321 **SR 100 Resurfacing Non-SIS**



Work Summary: RESURFACING From: E of SR 9 (I-95)

> SR A1A (Ocean Shore Blvd) To:

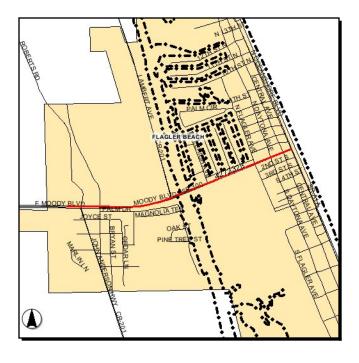
Florida Department of Transportation **Trans System: NON-INTRASTATE** Jursidiction: STATE HIGHWAY

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
Total	_	3,011,913	0	0	0	0	3,011,913

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.

SR 100 Landscaping

Non-SIS



Work Summary: LANDSCAPING From: west of Roberts Rd

To: SR A1A

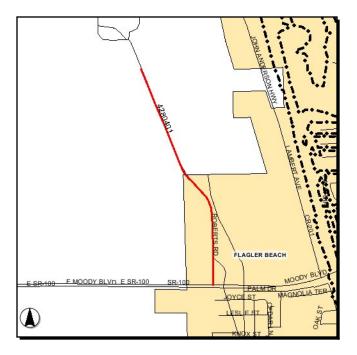
Trans System: NON-INTRASTATE **Jursidiction:** City of Flagler Beach STATE HIGHWAY

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

Project Description:

Median landscaping along SR 100 (Moody Blvd) from west of Roberts Road to SR A1A. The estimated total project cost is \$30,000. (Reference Volusia TPO Long Range Transportation Plan, SAFETEA-LU Planning Factors, pg 10.)

4280401 Roberts Road Bike Path Non-SIS



Work Summary: BIKE PATH/TRAIL From: SR 100

To: Seaway Drive

Trans System: NON-INTRASTATE **Jursidiction:** Flagler County OFF STATE HIGHW

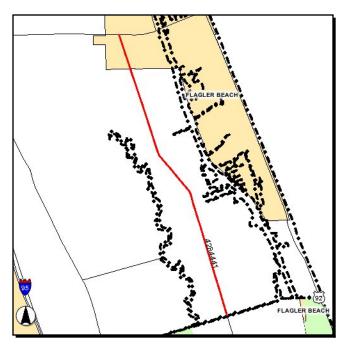
Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
CST	SE	0	350,000	0	0	0	350,000
CST	SA	0	3,000	0	0	0	3,000
Total	•	0	353,000	0	0	0	353,000

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.

John Anderson Highway Resurfacing

Non-SIS



Work Summary: RESURFACING SR 100 From:

> To: Flagler/Volusia County Line

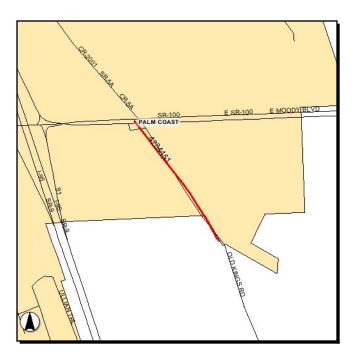
OFF STATE HWY SYS/OFF FED SYS **Trans System:** Jursidiction: Flagler County

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

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.

Old Kings Road Resurfacing

Non-SIS



Work Summary: RESURFACING From: SR 100

To: 2000 ft. south of SR 100

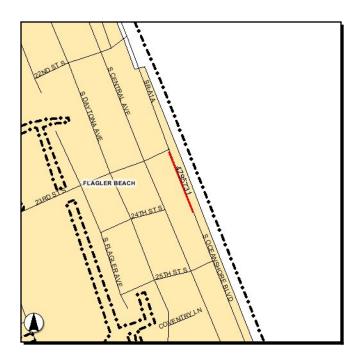
Trans System: NON-INTRASTATE **Jursidiction:** Flagler County OFF STATE HIGHW

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

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

> To: N. 21st Street

Trans System: NON-INTRASTATE Jursidiction: Florida Department of STATE HIGHWAY

Transportation

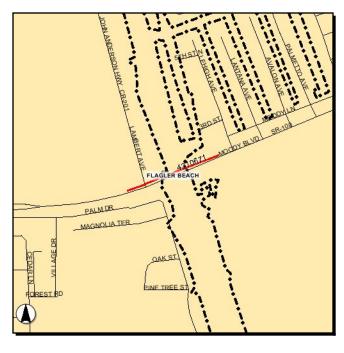
Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
PE	DIH	5,000	0	0	0	0	5,000
PE	SA	0	300,000	0	0	0	300,000
CST	DIH	0	0	196,925	0	0	196,925
CST	SA	0	0	3,585,974	0	0	3,585,974
Total	-	5,000	300,000	3,782,899	0	0	4,087,899

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. (Reference Volusia TPO Long Range Transportation Plan, SAFETEA-LU Planning Factors, pg 10.)

SR 100 Intracoastal Waterway Bridge Repair

Non-SIS



Work Summary: at Intracoastal Waterway From:

To:

Trans System: NON-INTRASTATE Jursidiction: Florida Department of STATE HIGHWAY

Transportation

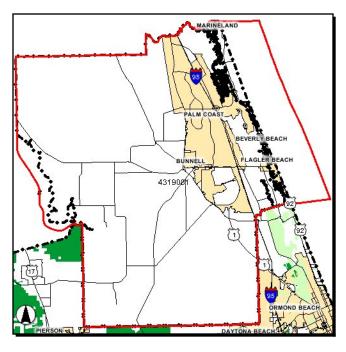
Total	2016/17	2015/16	2014/15	2013/14	2012/13	Fund Source	Phase
2,000	0	0	0	0	2,000	DIH	PE
20,000	0	0	0	0	20,000	DS	PE
5,050	0	0	0	0	5,050	DS	CST
146,813	0	0	0	0	146,813	DIH	CST
1,293,507	0	0	0	0	1,293,507	BRRP	CST
1,467,370	0	0	0	0	1,467,370	-	Total

Project Description:

Repair/rehabilitate existing SR 100 Bridge (#730058 and #730059) over the Intracoastal Waterway. Work includes sealing the bridge deck with an epoxy membrane. The estimated total project cost is \$1,462,320. (Reference Volusia TPO Long Range Transportation Plan, SAFETEA-LU Planning Factors, pg 10.)

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
Total	_	93,000	0	0	0	0	93,000

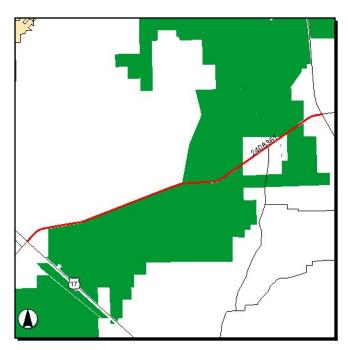
Project Description:

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

Section III - Roadway Capacity Projects

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 Jursidiction: Florida Department of

HIGHWAY

Transportation

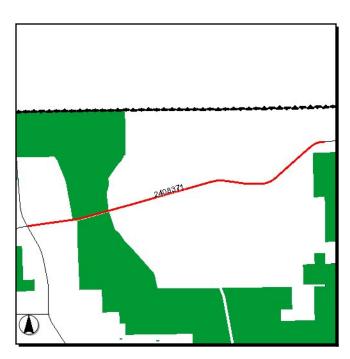
Total	2016/17	2015/16	2014/15	2013/14	2012/13	Fund Source	Phase
50,000	0	0	0	0	50,000	DIH	PE
3,200,000	0	0	0	3,200,000	0	DDR	PE
3,200,000	0	0	3,200,000	0	0	DS	ENV
1,000,000	0	0	1,000,000	0	0	DDR	ENV
7.450.000	0	0	4.200.000	3.200.000	50.000	_	Total

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 \$7,460,000 (year of expenditure) including \$10,000 previously expended. Project length is 6.657 miles. (Reference Volusia TPO Long Range Transportation Plan, Table 8.2, pg 122.)

SR 40 Widening - SR 11 to Cone Road

SIS



Work Summary: ADD LANES & From: RECONSTRUCT

To: CONE ROAD

SR 11

Trans System: INTRASTATE STATE Jursidiction: Florida Department of

HIGHWAY

Transportation

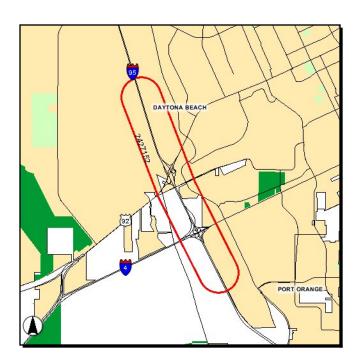
Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
ENV	DEMW	2,500,000	0	0	0	0	2,500,000
Total	•	2,500,000	0	0	0	0	2,500,000

Project Description:

Widening SR 40 from 2 lanes to 4 between SR 11 and Cone Road. The total project cost is estimated to be \$90,664,598 including \$4,625,000 previously expended. Project length is 7.006 miles. (Reference Volusia TPO Long Range Transportation Plan, Table 8.2, pg 122.)

I-95/I-4 Ultimate System Interchange

SIS



Work Summary: ADD LANES & From: 1.5 miles south of I-4 REHABILITATE PVMNT

To: 1.6 miles north of US 92

Trans System: INTRASTATE Jursidiction: Florida Department of INTERSTATE Transportation

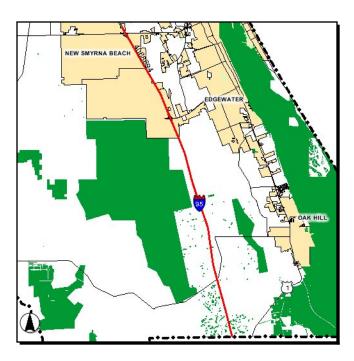
Fund Phase Source 2012/13 2013/14 2014/15 2015/16 2016/17 **Total** PΕ NHAC 102 0 0 102 0 0 0 ROW **ACNH** 4,100,000 0 0 0 4,100,000 4,100,102 0 0 0 4,100,102 Total 0

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.)

I-95 Widening - Southeast Volusia

Non-SIS



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

To: 0.5 mile north of SR 44

Trans System: INTRASTATE Jursidiction: Florida Department of

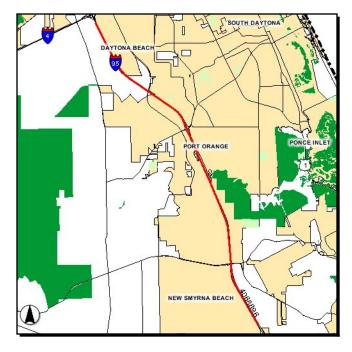
INTERSTATE Transportation

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
ROW	BNIR	26,584	0	0	0	0	26,584
PE	DIH	3,783	0	0	0	0	3,783
ROW	NH	430,579	0	0	0	0	430,579
ROW	DIH	16,748	0	0	0	0	16,748
ENV	DDR	1,422,333	0	0	0	0	1,422,333
Total	-	1,900,027	0	0	0	0	1,900,027

Project Description:

Add lanes and rehabilitate pavement on I-95 from the Brevard County Line to 0.5 miles north of SR 44. Environmental review was funded in 2008/09; right-of-way acquisition was funded in 2009/10 and will continue through 2012/13. Funding for construction was programmed in FY 2011/12 under FM# 4068698. Total project cost (Segment 4) is \$8,079,579 including \$6,179,552 incurred in prior years. Project Length: 16.8 miles. (Reference Volusia TPO Long Range Transportation Plan, Table 8.2, pg 121.)

Non-SIS 4068696 I-95 Widening



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

> To: south of I-4

Trans System: INTRASTATE Jursidiction: Florida Department of INTERSTATE

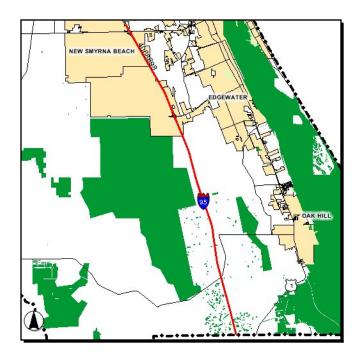
Transportation

Fund Phase Source		2013/14	2014/15	2015/16	2016/17	Total
PE DIH	25,000	0	0	0	0	25,000
ROW NHA	C 180,582	0	0	0	0	180,582
Total	205,582	0	0	0	0	205,582

Project Description:

Add lanes and rehabilitate pavement on I-95 from 0.5 miles north of SR 44 to south of I-4. Right-of-way acquisition was funded in 2008/09 and will continue through 2012/13. The total project cost is \$13,354,983 including \$13,149,401 incurred in prior years. Project Length: 10.61 miles. (Reference Volusia TPO Long Range Transportation Plan, Table 8.2, pg 121.)

4068698 I-95 Widening SIS



Work Summary: ADD LANES & From: SR 406 (Brevard County)
REHABILITATE PVMNT

To: 0.5 mile north of SR 44

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

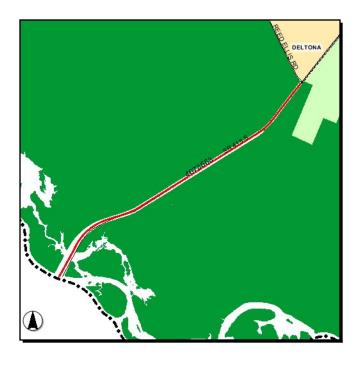
Total	2016/17	2015/16	2014/15	2013/14	2012/13	Fund Source	Phase
42,075,746	0	41,758,370	317,376	0	0	ACNH	CST
2,100,446	0	2,100,446	0	0	0	EBOH	CST
44,176,192	0	43,858,816	317,376	0	0	_	Total

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 \$129,567,424. (Reference Volusia TPO Long Range Transportation Plan, Table 8.2, pg 121.)

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

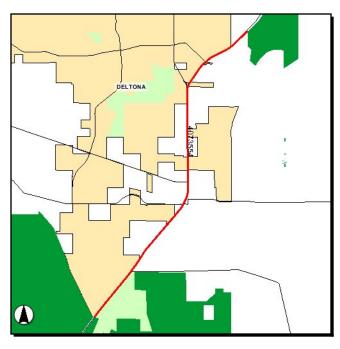
Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
CST	DIH	255,817	0	0	0	0	255,817
CST	DS	0	0	88,160	0	0	88,160
Total	_	255,817	0	88,160	0	0	343,977

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 \$42,387,889 including \$42,299,729 programmed in years prior to FY 2012/13 for PD&E study, preliminary engineering and right-of-way acquistion. Project Length: 2.406 miles. (Reference Volusia TPO Long Range Transportation Plan, Table 8.2, pg 122.)

SR 415 Widening - Reed Ellis Rd to Acorn Lake Rd

Non-SIS



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

> To: 0.3 miles north of Acorn Lake Rd

Trans System: Jursidiction: Florida Department of NON-INTRASTATE STATE HIGHWAY

Transportation

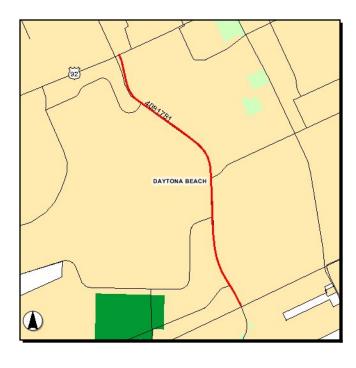
Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
ROW	DS	6,087	0	0	0	0	6,087
CST	DIH	86,249	0	0	0	0	86,249
ROW	DIH	400,207	0	0	0	0	400,207
ROW	DDR	5,402,554	0	0	0	0	5,402,554
CST	DDR	19,339	0	220,400	0	0	239,739
Total	_	5,914,436	0	220,400	0	0	6,134,836

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 \$44,109,848. Approximately \$38 million has been expended to date for preliminary engineering, environmental studies, right-of-way acquistion, and construction. Project Length: 5.04 miles. (Reference Volusia TPÖ Long Range Transportation Plan, Table 7.1, pg 76.)

SR 483 (Clyde Morris Boulevard) Widening Study

Non-SIS



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

> SR 600 (US 92, Internat'l Speedway To:

Blvd)

Trans System: Florida Department of NON-INTRASTATE Jursidiction: STATE HIGHWAY

Transportation

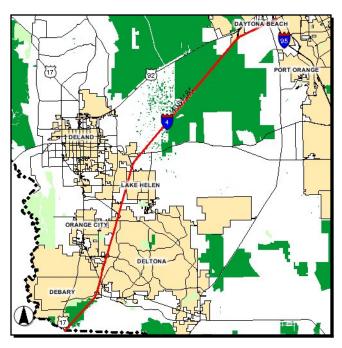
Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
PE	DIH	2,226	0	0	0	0	2,226
ENV	DDR	691,555	0	0	0	0	691,555
Total	_	693,781	0	0	0	0	693,781

Project Description:

Clyde Morris Boulevard is proposed to be widened from 4 lanes to 6 between Beville Road (SR 400) and US 92 (SR 600, International Speedway Blvd), including sidewalks. Funding for construction has not yet been identified. Total project cost is estimated to be \$66.4 million (year of expenditure). Approximately \$3.6 million has been expended to date for design. Project Length: 2.2 miles. (Reference Volusia TPO Long Range Transportation Plan, Table 8.2, pg 121.)

I-4 Master Plan Advance R/W Acquisition

SIS



Work Summary: RIGHT OF WAY From: ACTIVITIES

To:

Trans System: INTRASTATE Jursidiction: Florida Department of Transportation

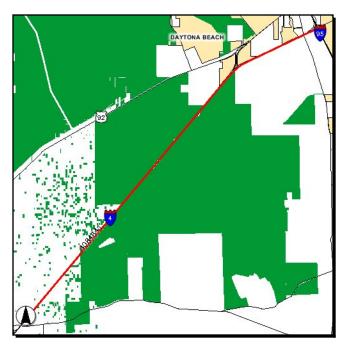
Total	2016/17	2015/16	2014/15	2013/14	2012/13	Fund Source	Phase
396,136	0	0	0	0	396,136	BNIR	ROW
5,109	0	0	0	0	5,109	DIH	ROW
401,245	0	0	0	0	401,245	_	Total

Project Description:

Right-of-way acquisition for capacity improvements. The total project cost is \$580,163 including \$178,918 incurred in prior years. (Reference Volusia TPO Long Range Transportation Plan, Table 8.2, pg. 121.)

I-4 Widening - SR 44 to I-95

SIS



Work Summary: ADD LANES & From: SR 44 **RECONSTRUCT**

> To: east of I-95

Trans System: INTRASTATE Jursidiction: Florida Department of INTERSTATE

Transportation

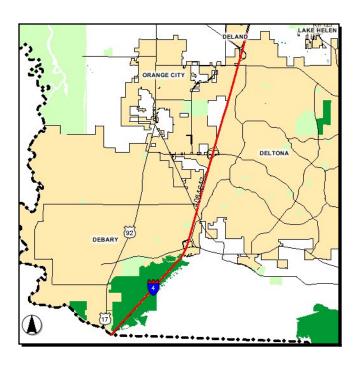
Total	2016/17	2015/16	2014/15	2013/14	2012/13	Fund Source	Phase
1,315,546	0	592,280	0	0	723,266	ACNH	CST
5,932	0	0	0	0	5,932	NHAC	PE
130,000	0	0	0	0	130,000	ACNH	PE
3,879	0	0	0	0	3,879	DIH	PE
1,479	0	0	0	0	1,479	DIH	ROW
1,456,836	0	592,280	0	0	864,556	_	Total

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 \$21,396,677 including approximately \$19,939,841 incurred in prior years. Project length is 13.714 miles. (Reference Volusia TPO Long Range Transportation Plan, Table 8.2, pg 121.)

I-4 (SR 400) Managed-Use Lanes

SIS



Work Summary: PRELIM ENG FOR From: Volusia/Seminole County FUTURE CAPACITY

To: 1/2 mile east of SR 472

Trans System: INTRASTATE Jursidiction: Florida Department of INTERSTATE Transportation

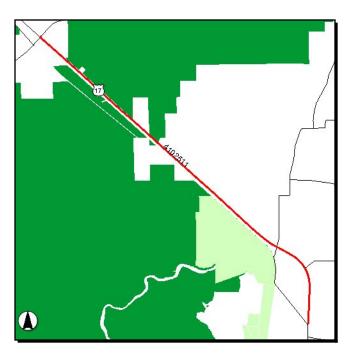
Fund 2012/13 Phase Source 2013/14 2014/15 2015/16 2016/17 **Total** PΕ DIH 6,618 0 0 0 0 6,618 PΕ **ACNH** 0 0 2,220,000 4,180,000 0 6,400,000 2,220,000 4,180,000 6,406,618 Total 6,618 0 0

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). Approximately \$20,000 had been expended in prior years. 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.)

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

SIS



Work Summary: DeLeon Springs Boulevard RIGHT OF WAY From: **ACQUISITION**

> To: SR 40

Trans System: NON-INTRASTATE Jursidiction: Florida Department of STATE HIGHWAY

Transportation

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
PE	DIH	2,940	0	0	0	0	2,940
ENV	DDR	1,106,487	0	0	0	0	1,106,487
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
Total	_	1,109,427	0	12,468,681	0	0	13,578,108

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. Approximately \$7.1 million has been expended to date for PD&E study, environmental and engineering design. Project Length: 5.844 miles. (Reference Volusia TPO Long Range Transportation Plan, Table 8.2, pg 122.)

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 **Jursidiction:** City of Daytona Beach STATE HIGHWAY

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
PE	DIH	2,399	0	0	0	0	2,399
ENV	DDR	0	600,000	0	0	0	600,000
Total	_	2,399	600,000	0	0	0	602,399

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 \$2,029,257 incurred in prior years. Project length: 2.2 miles. (Reference Volusia TPO Long Range Transportation Plan, Table 8.2, pg 122.)

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

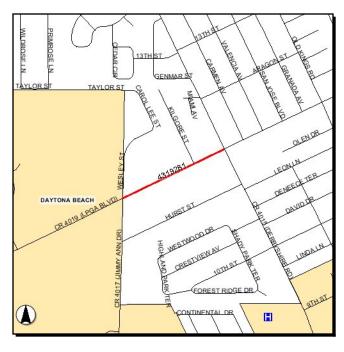
Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
CST	TRIP	3,745,747	0	0	0	0	3,745,747
CST	LF	6,254,253	0	0	0	0	6,254,253
Total	•	10,000,000	0	0	0	0	10,000,000

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.)

LPGA Boulevard Widening - Jimmy Ann to Derbyshire

Non-SIS



Work Summary: WIDEN/RESURFACE From: Jimmy Ann Drive EXIST LANES

To: Derbyshire Road

Trans System: NON-INTRASTATE **Jursidiction:** Volusia County OFF STATE HIGHW

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

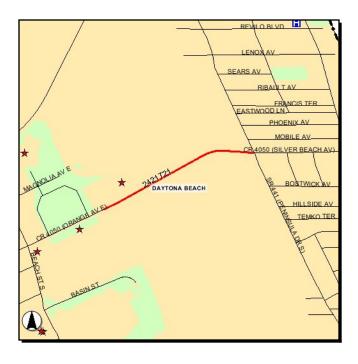
Project Description:

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. (Reference Volusia County MPO 2025 Long Range Transportation Plan, Table 13.4, pg 13.12.)

Section IV - Major Bridge Projects

Memorial Bridge (Orange Avenue Bridge) Replacement

Non-SIS



Work Summary: BRIDGE REPLACEMENT From: over Intracoastal Waterway

To:

Trans System: NON-INTRASTATE Jursidiction: Volusia County

OFF STATE HIGHW

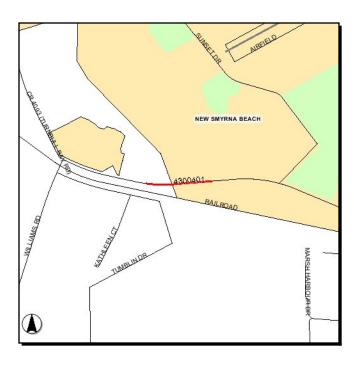
Fund Phase Source 2012/13 2013/14 2014/15 2015/16 2016/17 **Total ROW ACBR** 0 679,000 679,000 0 0 **CST ACBR** 0 0 47,950,381 0 0 47,950,381 679,000 47,950,381 48,629,381 Total 0

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 acquistion 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. Project length: 0.350 mile. (Reference Volusia TPO Long Range Transportation Plan, Table 8.2, pg 122.)

Turnbull Bay Road Bridge

Non-SIS



Work Summary: BRIDGE REPLACEMENT From: over Turnbull Creek

To:

Trans System: NON-INTRASTATE **Jursidiction:** Volusia County OFF STATE HIGHW

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
PE	ACBR	10,000	0	0	0	0	10,000
CST	ACBR	3,016,073	3,000	0	0	0	3,019,073
Total	-	3,026,073	3,000	0	0	0	3,029,073

Project Description:

Replace the existing two-lane bridge on Turnbull Bay Road over Turnbull Creek. Total project cost is estimated to be \$4,082,024 (year of expenditure) including \$1,052,951 previously expended. Design, right-of-way, and construction are to be done by Volusia County. (Reference Volusia TPO Long Range Transportation Plan, SAFETEA-LU Planning Factors, pg 10.)

Section V - Traffic Operations, ITS & Safety Projects

SR 5 (US1) Intersection Improvements - LPGA Blvd

Non-SIS



Work Summary: INTERSECTION IMPROVEMENT

From: at LPGA Blvd

To:

Trans System: NON-INTRASTATE STATE HIGHWAY

Jursidiction:

Florida Department of Transportation

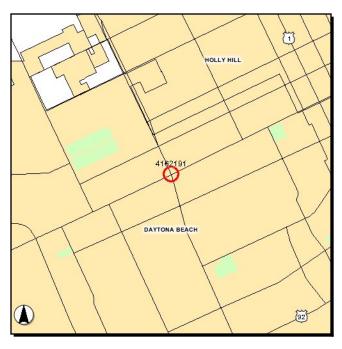
Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
PE	DIH	10,000	0	0	0	0	10,000
PE	DDR	150,000	0	0	0	0	150,000
Total	_	160,000	0	0	0	0	160,000

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. Project length: 0.70 mile. (Reference Volusia TPO Long Range Transportation Plan, Table 8.2, pg 122.)

SR 430/SR 5A Westbound Left Turn Lane

Non-SIS



Work Summary: ADD LEFT TURN From: FROM SR 5A LANE(S)

> To: TO E OF SHERRY CT

Trans System: NON-INTRASTATE Jursidiction: Florida Department of STATE HIGHWAY

Transportation

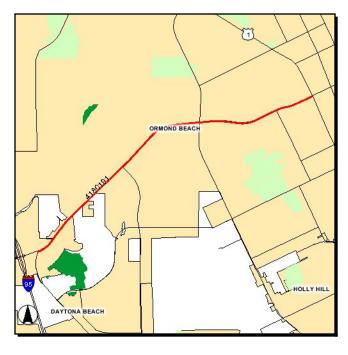
Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
PE	DIH	1,130	0	0	0	0	1,130
CST	DS	0	10,670	0	0	0	10,670
CST	DIH	0	57,137	0	0	0	57,137
CST	DDR	0	283,726	0	0	0	283,726
Total	-	1,130	351,533	0	0	0	352,663

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 \$632,829 (year of expenditure) including \$281,296 previously expended. The Volusia TPO's support for traffic operations, intelligent transportation systems (ITS), and safety projects is expressed on pgs 1, 44, 49, 92, and 96 of the 2035 Long Range Transportation Plan.

SR 40 Traffic Signal Mast Arms

Non-SIS



Work Summary: TRAFFIC SIGNALS From: Williamson Blvd

To: Old Tomoka Rd

Trans System: NON-INTRASTATE **Jursidiction:** City of Ormond Beach STATE HIGHWAY

Fund Phase Source 2012/13 2013/14 2015/16 2014/15 2016/17 Total PΕ DIH 32,167 0 0 32,167 0 0 783,114 **CST** DS 0 783,114 0 0 0 CST 88,883 DIH 0 88,883 0 0 0 32,167 871,997 0 0 0 904,164 **Total**

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. Project length: 1.685 miles. The Volusia TPO's support for traffic operations, intelligent transportation systems (ITS), and safety projects is expressed on pgs 1, 44, 49, 92, and 96 of the 2035 Long Range Transportation Plan.

SR 44 Traffic Signal Mast Arms (New Smyrna Beach)

Non-SIS



Work Summary: TRAFFIC SIGNALS From: **Eddie Road**

> To: 3rd Avenue

Trans System: Jursidiction: Florida Department of NON-INTRASTATE STATE HIGHWAY

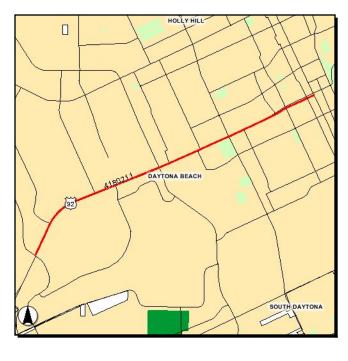
Transportation

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
PE	DIH	7,856	0	0	0	0	7,856
CST	DS	1,532,207	0	0	0	0	1,532,207
CST	DIH	91,833	0	0	0	0	91,833
Total	-	1,631,896	0	0	0	0	1,631,896

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 \$1,656,896 including \$25,000 previously expended. Project length: 3.53 miles. The Volusia TPO's support for traffic operations, intelligent transportation systems (ITS), and safety projects is expressed on pgs 1, 44, 49, 92, and 96 of the 2035 Long Range Transportation Plan.

SIS 4180211 SR 600 (US 92)



Work Summary: TRAFFIC SIGNALS From: Williamson Boulevard

> SR 5 (US 1) To:

Trans System: Jursidiction: Florida Department of NON-INTRASTATE STATE HIGHWAY

Transportation

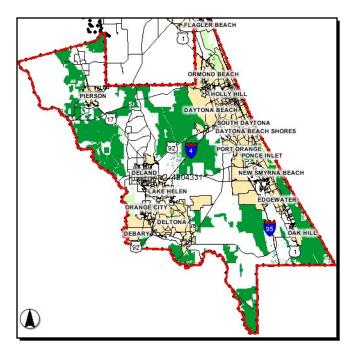
Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
PE	DIH	10,000	0	0	0	0	10,000
PE	DS	150,000	0	0	0	0	150,000
CST	DS	0	0	5,510	0	0	5,510
CST	DIH	0	0	267,149	0	0	267,149
CST	SA	0	0	1,321,697	0	0	1,321,697
CST	DDR	0	0	512,820	0	0	512,820
Total	_	160,000	0	2,107,176	0	0	2,267,176

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

Volusia TPO Traffic Ops Set-aside Reserve

Non-SIS



Work Summary: TRAFFIC OPS From: County-wide IMPROVEMENT

To:

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

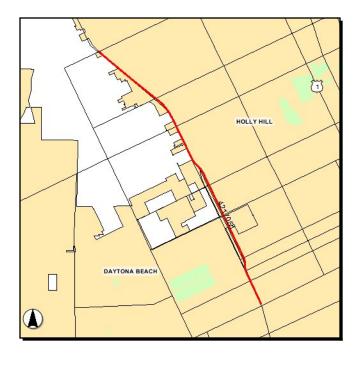
Total	2016/17	2015/16	2014/15	2013/14	2012/13	Fund Source	Phase
7,048,786	1,561,277	1,651,902	1,262,083	1,767,000	806,524	SU	CST
7,048,786	1,561,277	1,651,902	1,262,083	1,767,000	806,524	_	Total

Project Description:

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

SR 5A (Nova Road) Lighting (Holly Hill)

Non-SIS



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

> Flomich St To:

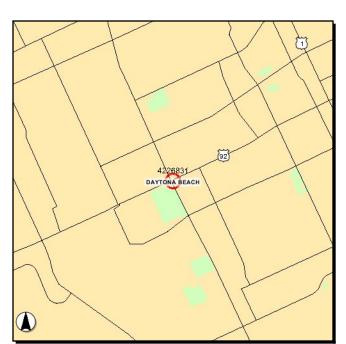
Florida Department of Transportation **Trans System: NON-INTRASTATE** Jursidiction: STATE HIGHWAY

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
CST	DDR	75,000	0	0	0	0	75,000
Total	•	75,000	0	0	0	0	75,000

Installation of lighting for safety. The total project cost is \$75,000. (Reference Volusia TPO Long Range Transportation Plan, SAFETEA-LU Planning Factors, pg 10.) **Project Description:**

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 **Jursidiction:** Florida Department of Transportation

Total	2016/17	2015/16	2014/15	2013/14	2012/13	Fund Source	Phase
5,920	0	0	0	0	5,920	DIH	PE
541,810	0	0	0	0	541,810	DS	CST
48,733	0	0	0	0	48,733	DIH	CST
596,463	0	0	0	0	596,463	_	Total

Project Description:

Construct an excusive 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 approximately \$907,00 (year of expenditure) including \$310,208 incurred in prior years. The Volusia TPO's support for traffic operations, intelligent transportation systems (ITS), and safety projects is expressed on pgs 1, 44, 49, 92, and 96 of the 2035 Long Range Transportation Plan.

SR 5 (US 1) Median Modifications

Non-SIS



Work Summary: TRAFFIC OPS From: north of Falcon Avenue **IMPROVEMENT**

> To: north of Lamont Street

Trans System: NON-INTRASTATE Jursidiction: Florida Department of STATE HIGHWAY

Transportation

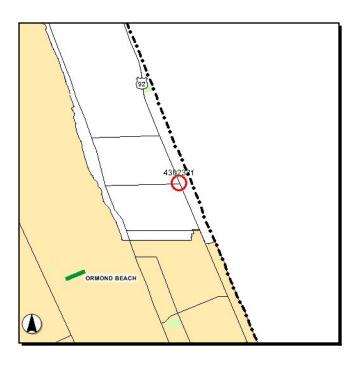
Total	2016/17	2015/16	2014/15	2013/14	2012/13	Fund Source	Phase
1,124	0	0	0	0	1,124	DIH	PE
44,975	0	0	0	0	44,975	DIH	CST
5,050	0	0	0	0	5,050	DDR	CST
894,378	0	0	0	0	894,378	HSP	CST
300,399	0	0	0	0	300,399	EB	CST
1,245,926	0	0	0	0	1,245,926	_	Total

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 \$1,225,638 including \$20,288 incurred in prior years. Project length: 2.187 miles. The Volusia TPO's support for traffic operations, intelligent transportation systems (ITS), and safety projects is expressed on pgs 1, 44, 49, 92, and 96 of the 2035 Long Range Transportation Plan.

SR A1A/Lynnhurst Left Turn Lane

Non-SIS



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

To:

Trans System: NON-INTRASTATE **Jursidiction:** Florida Department of Transportation

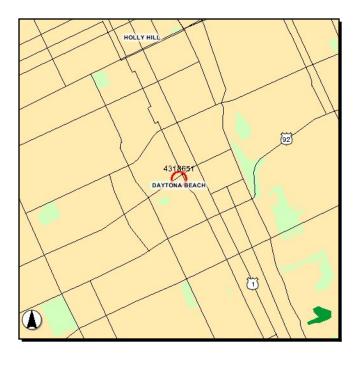
Total	2016/17	2015/16	2014/15	2013/14	2012/13	Fund Source	Phase
7,990	0	0	0	0	7,990	DIH	PE
253,254	0	0	0	0	253,254	DS	CST
39,204	0	0	0	0	39,204	DIH	CST
300,448	0	0	0	0	300,448	_	Total

Project Description:

Construct northbound left turn lane on SR A1A at Lynnhurst Drive (Ormond by the Sea). The estimated total project cost is \$478,219 including \$177,771 incurred in prior years. The Volusia TPO's support for traffic operations, intelligent transportation systems (ITS), and safety projects is expressed on pgs 1, 44, 49, 92, and 96 of the 2035 Long Range Transportation Plan.

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

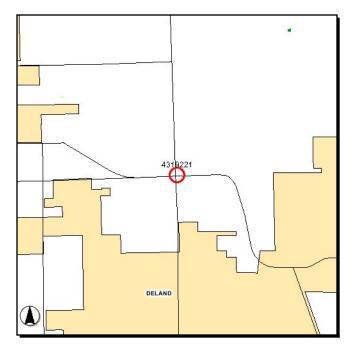
Total	2016/17	2015/16	2014/15	2013/14	2012/13	Fund Source	Phase
382,520	0	0	0	0	382,520	RHP	CST
382,520	0	0	0	0	382,520		Total

Project Description:

Railroad safety crossing project at Dr Mary McLeod Bethune Blvd (FEC Crossing #271937-C). The estimated total project cost is \$382,520. The Volusia TPO's support for traffic operations, intelligent transportation systems (ITS), and safety projects is expressed on pgs 1, 44, 49, 92, and 96 of the 2035 Long Range Transportation Plan.

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

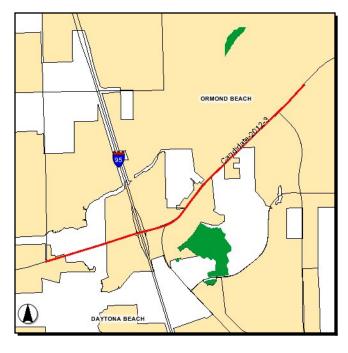
Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
ROW	LF	2,000,000	0	0	0	0	2,000,000
CST	LF	0	0	3,000,000	0	0	3,000,000
CST	CIGP	0	0	821,416	0	0	821,416
Total	-	2,000,000	0	3,821,416	0	0	5,821,416

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

SR 40 Adaptive traffic signal control system

Non-SIS



Work Summary: TRAFFIC CONTROL From: Main Trail DEVICES/SYSTEM

To: Tymber Creek Road

Trans System: NON-INTRASTATE **Jursidiction:** City of Ormond Beach STATE HIGHWAY

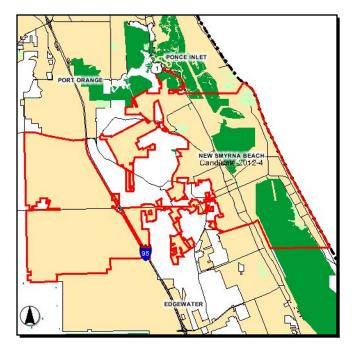
Fund Phase Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
CST XU (SU)	0	0	425,697	0	0	425,697
CST LF	0	0	47,300	0	0	47,300
Total —	0	0	472,997	0	0	472,997

Project Description:

Implement an adaptive traffic signal control system on SR 40 from Main Trail to Tymber Creek Road. Total project cost is \$472,997. The VTPO's support for traffic operations, intelligent transportation systems (ITS), and safety projects is expressed on pgs 1, 44, 49, 92, and 96 of the 2035 Long Range Transportation Plan.

City of New Smyrna Beach Traffic Signal Preemption

Non-SIS



Work Summary: TRAFFIC CONTROL DEVICES/SYSTEM

From: City-wide

To:

Trans System:

NON-SYSTEM SPECIFIC

Jursidiction:

City of New Smyrna Beach

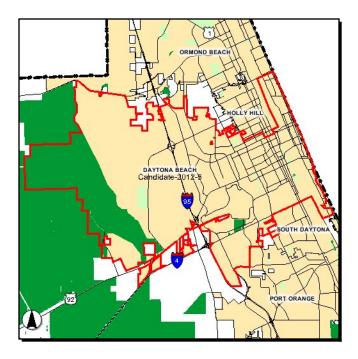
Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
CST	XU (SU)	0	0	192,305	0	0	192,305
CST	LF	0	0	21,367	0	0	21,367
Total	_	0	0	213,672	0	0	213,672

Project Description:

Install traffic preemption equipment on twenty-three traffic lights within the New Smyrna Beach City limits. Total project cost is \$213,673. The VTPO's support for traffic operations, intelligent transportation systems (ITS), and safety projects is expressed on pgs 1, 44, 49, 92, and 96 of the 2035 Long Range Transportation Plan.

LED Traffic Signal Replacement - Daytona Beach

Non-SIS



Work Summary: TRAFFIC CONTROL DEVICES/SYSTEM

From: City-wide

To:

Trans System: NON-SYSTEM Jursidiction:

SPECIFIC

rsidiction: City of Daytona Beach

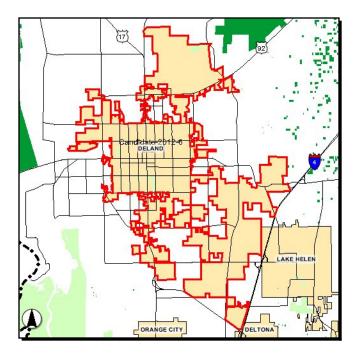
Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
CST	XU (SU)	101,306	0	0	0	0	101,306
CST	LF	75,313	0	0	0	0	75,313
Total	-	176,619	0	0	0	0	176,619

Project Description:

The City of Daytona Beach is requesting to upgrade 42 traffic control signals to energy efficient LEDs. This would complete the conversion of the City's 100 traffic control signals to LEDs. Total project cost is \$176,619.

LED Traffic Signal Replacement - DeLand

Non-SIS



Work Summary: TRAFFIC CONTROL DEVICES/SYSTEM

From: City-wide

To:

Trans System:

NON-SYSTEM SPECIFIC

Jursidiction:

City of DeLand

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
CST	XU (SU)	63,000	0	0	0	0	63,000
CST	LF	7,000	0	0	0	0	7,000
Total	•	70,000	0	0	0	0	70,000

Project Description:

Change out existing traffic signal heads to lower wattage LED traffic signal heads. There are 14 intersections identified by Volusia County that need to be converted. Total project cost is \$70,000.

Orange Avenue Signal System Mast Arm

Non-SIS

Map

Unavailable

Work Summary: TRAFFIC CONTROL From: SR 5A (Nova Rd)
DEVICES/SYSTEM

To: South Beach St

Trans System: NON-INTRASTATE **Jursidiction:** City of Daytona Beach OFF STATE HIGHW

Fund 2016/17 Phase Source 2012/13 2013/14 2014/15 2015/16 Total XU (SU) 0 0 0 1,650,000 CST 1,650,000 0 183,333 0 **CST** LF 0 0 0 183,333 1,833,333 0 0 1,833,333 Total 0 0

Project Description:

Upgrade signal support system to mast arms at 8 locations along Orange Avenue between SR 5A (Nova Road) and South Beach Street. The total project cost is approximately \$1,833,333. The VTPO's support for traffic operations, intelligent transportation systems (ITS), and safety projects is expressed on pgs 1, 44, 49, 92, and 96 of the 2035 Long Range Transportation Plan.

Port Orange Energy Efficient LED Traffic Signals

Non-SIS

Map

Unavailable

Work Summary: TRAFFIC CONTROL

DEVICES/SYSTEM

From:

City-wide

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
CST	XU (SU)	90,000	0	0	0	0	90,000
CST	LF	10,000	0	0	0	0	10,000
Total	-	100,000	0	0	0	0	100,000

Project Description:

Upgrade traffic signals to energy efficient LEDs at 20 signalized intersections throughout the city. The total project cost is approximately \$100,000. The VTPO's support for traffic operations, intelligent transportation systems (ITS), and safety projects is expressed on pgs 1, 44, 49, 92, and 96 of the 2035 Long Range Transportation Plan.

DeLand Traffic Sign Replacement

Non-SIS

Map

Unavailable

Work Summary:

TRAFFIC CONTROL DEVICES/SYSTEM

From:

City-wide

To:

Trans System:

NON-SYSTEM SPECIFIC

Jursidiction:

City of DeLand

Total	2016/17	2015/16	2014/15	2013/14	2012/13	Fund Source	Phase
32,400	0	0	0	0	32,400	XU (SU)	CST
3,600	0	0	0	0	3,600	LF	CST
36,000	0	0	0	0	36,000	_	Total

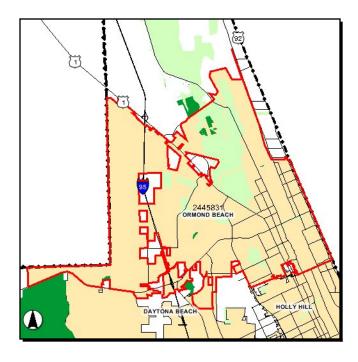
Project Description:

Replace 600 traffic signs with MUTCD compliant signs. All signs to be replaced are under City of DeLand maintenance jurisdiction and are on federal-aid roads. The total project cost is approximately \$36,000. The VTPO's support for traffic operations, intelligent transportation systems (ITS), and safety projects is expressed on pgs 1, 44, 49, 92, and 96 of the 2035 Long Range Transportation Plan.

Section VI - Maintenance Projects

City of Ormond Beach - Maintenance Agreement

Non-SIS



Work Summary: ROUTINE From: MAINTENANCE

STATE HIGHWAY

To:

City-wide

Trans System: NON-INTRASTATE Jursidiction: City of Ormond Beach

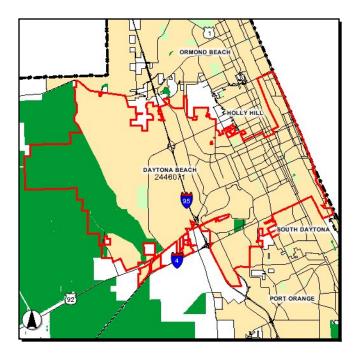
Fund Phase Source 2012/13 2013/14 2015/16 2014/15 2016/17 Total MNT D 172,996 172,996 172,996 172,996 864,984 173,000 172,996 172,996 173,000 Total 172,996 172,996 864,984

Project Description:

Routine maintenance contract with City of Ormond Beach. Funding is programmed in Fiscal Years 2012/13 through FY 2016/17. The total project cost is \$3,181,294 including \$2,316,310 previously incurred. (Reference Volusia TPO Long Range Transportation Plan, SAFETEA-LU Planning Factors, pg 10.)

City of Daytona Beach - Maintenance Agreement

Non-SIS



Work Summary: ROUTINE From: MAINTENANCE

To:

City-wide

Trans System: NON-INTRASTATE Jursidiction: City of Daytona Beach

STATE HIGHWAY

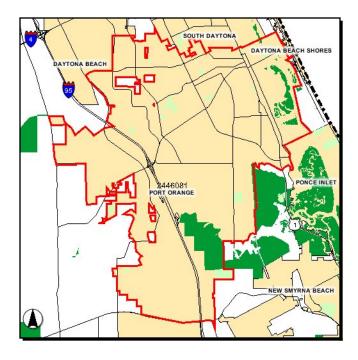
Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
MNT	D	154,000	154,000	154,000	154,000	154,000	770,000
Total	•	154,000	154,000	154,000	154,000	154,000	770,000

Project Description:

Routine maintenance contract with City of Daytona Beach. Funding is programmed in Fiscal Years 2012/13 through FY 2016/17. The total project cost is \$3,274,230 including \$2,504,230 previously incurred. (Reference Volusia TPO Long Range Transportation Plan, SAFETEA-LU Planning Factors, pg 10.)

City of Port Orange - Maintenance Agreement

Non-SIS



Work Summary: ROUTINE F MAINTENANCE

From: City-wide

To:

Trans System: NON-INTRASTATE STATE HIGHWAY

Jursidiction:

City of Port Orange

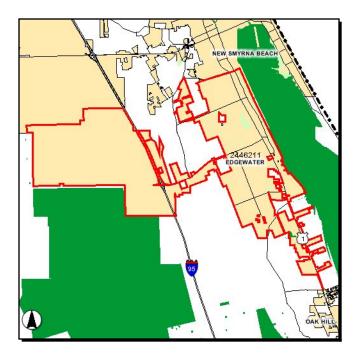
Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
MNT	D	45,000	45,000	45,000	45,000	45,000	225,000
Total	•	45,000	45,000	45,000	45,000	45,000	225,000

Project Description:

Routine maintenance contract with City of Port Orange. Funding is programmed in Fiscal Years 2012/13 through FY 2016/17. The total project cost is \$726,073 including \$501,073 previously incurred. (Reference Volusia TPO Long Range Transportation Plan, SAFETEA-LU Planning Factors, pg 10.)

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

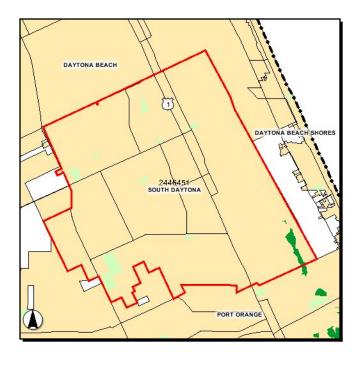
Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
MNT	D	37,145	37,145	37,145	37,145	37,145	185,725
Total	•	37,145	37,145	37,145	37,145	37,145	185,725

Project Description:

Routine maintenance contract with the City of Edgewater. Funding is programmed for FY 2012/13 through FY 2016/17. The total project cost is \$574,464 including \$388,739 previously incurred. (Reference Volusia TPO Long Range Transportation Plan, SAFETEA-LU Planning Factors, pg 10.)

City of South Daytona - Maintenance Agreement

Non-SIS



Work Summary: ROUTINE From: City-wide MAINTENANCE

To:

Trans System: NON-INTRASTATE **Jursidiction:** City of South Daytona STATE HIGHWAY

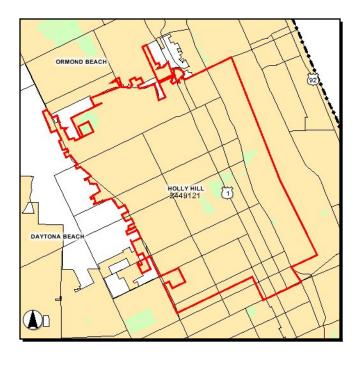
Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
MNT	D	0	49,501	0	0	17,000	66,501
Total	-	0	49,501	0	0	17,000	66,501

Project Description:

Routine maintenance contract with the City of South Daytona. Funding is programmed for FY 2013/14 and FY 2016/17. The total project cost is \$355,165 including \$288,664 incurred in prior years. (Reference Volusia TPO Long Range Transportation Plan, SAFETEA-LU Planning Factors, pg 10.)

City of Holly Hill - Maintenance Agreement

Non-SIS



Work Summary: ROUTINE From: MAINTENANCE

STATE HIGHWAY

To:

City-wide

Trans System: NON-INTRASTATE Jursidiction: City of Holly Hill

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

Project Description:

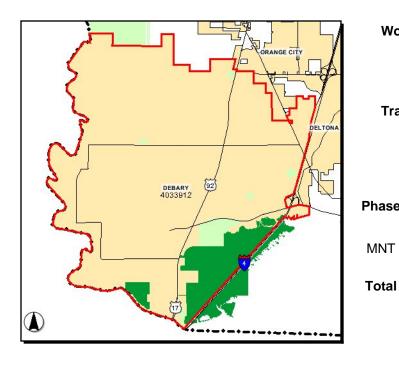
Routine maintenance contract with the City of Holly Hill. Funding is programmed for FY 2012/13 through FY 2016/17. The total project cost is \$568,184 including \$408,848 previously incurred. (Reference Volusia TPO Long Range Transportation Plan, SAFETEA-LU Planning Factors, pg 10.)

City of DeBary - Maintenance Agreement

Non-SIS

37,000

185,000



Work Summary: ROUTINE From: City-wide MAINTENANCE

STATE HIGHWAY

37,000

To:

Trans System: NON-INTRASTATE Jursidiction: City of DeBary

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

37,000

37,000

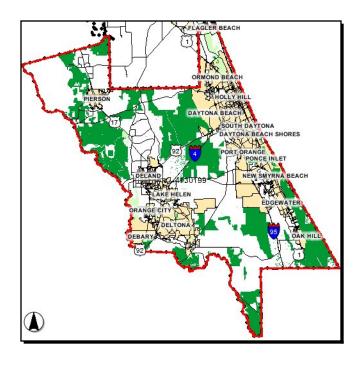
37,000

Project Description:

Routine maintenance contract with the City of DeBary. Funding is programmed for FY 2012/13 through FY 2016/17. The total project cost is \$579,550 including \$394,550 incurred in prior years. (Reference Volusia TPO Long Range Transportation Plan, SAFETEA-LU Planning Factors, pg 10.)

Volusia Traffic Engineering Contracts

Non-SIS



Work Summary: County-wide TRAFFIC SIGNALS From:

To:

Trans System: NON-SYSTEM Jursidiction: Volusia County

SPECIFIC

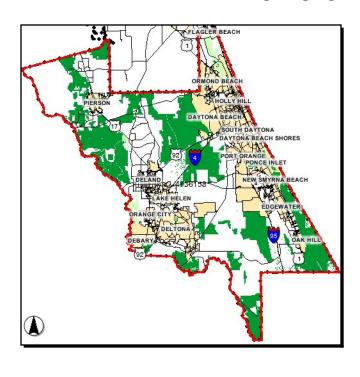
Total	•	572,778	607,799	631,055	629,518	629,518	3,070,668
OPS	DDR	572,778	607,799	631,055	629,518	629,518	3,070,668
Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total

Project Description:

Contracts with Volusia County Traffic Engineering relating to traffic signals. The total project cost is \$6,296,413 including \$3,225,745 incurred in prior years. (Reference Volusia TPO Long Range Transportation Plan, SAFETEA-LU Planning Factors, pg 10.)

Lighting Agreements - DDR Funds

Non-SIS



Work Summary: LIGHTING From: Various Locations

To:

Trans System: NON-INTRASTATE Jursidiction: Florida Department of STATE HIGHWAY

Transportation

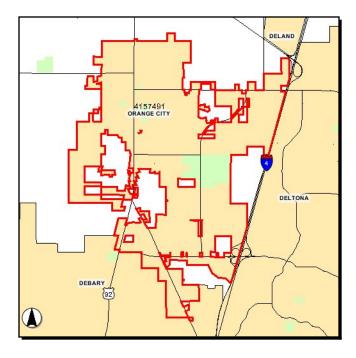
Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
MNT	DDR	769,939	800,000	799,999	800,000	700,000	3,869,938
Total	•	769,939	800,000	799,999	800,000	700,000	3,869,938

Project Description:

Agreements for lighting at various locations throughout the county. The total project cost is \$8,892,029 including \$5,022,091 incurred in prior years. (Reference Volusia TPO Long Range Transportation Plan, SAFETEA-LU Planning Factors, pg 10.)

City of Orange City - Maintenance Agreement

Non-SIS



Work Summary: ROUTINE From: MAINTENANCE

To:

City-wide

Trans System: NON-INTRASTATE **Jursidiction:** City of Orange City STATE HIGHWAY

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
Total	•	22,364	22,364	22,364	22,364	22,364	111,820

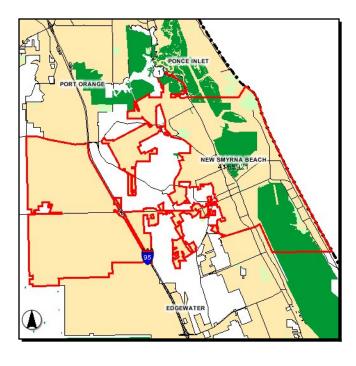
Project Description:

Routine maintenance contract with the City of Orange City. Funding is programmed for FY 2012/13 through FY 2016/17. The total project cost is \$313,093 including \$201,273 incurred in prior years. (Reference Volusia TPO Long Range Transportation Plan, SAFETEA-LU Planning Factors, pg 10.)

City of New Smyrna Bch - Maintenance Agreement

Non-SIS

66,000



Work Summary: ROUTINE From: MAINTENANCE

STATE HIGHWAY

To:

City-wide

66,000

Trans System: Jursidiction: City of New Smyrna Beach NON-INTRASTATE

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

321,137 Total 57,137 66,000 66,000 66,000 66,000

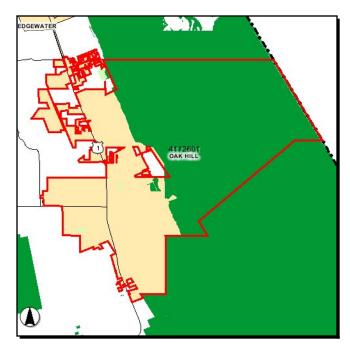
66,000

Project Description:

Routine maintenance contract with the City of New Smyrna Beach. Funding is programmed for FY 2012/13 through FY 2016/17. The total project cost is \$778,233 including \$457,096 incurred in prior years. (Reference Volusia TPO Long Range Transportation Plan, SAFETEA-LU Planning Factors, pg 10.)

City of Oak Hill - Maintenance Agreement

Non-SIS



Work Summary: ROUTINE From: City-wide MAINTENANCE

To:

Trans System: NON-INTRASTATE **Jursidiction:** City of Oak Hill STATE HIGHWAY

Fund Phase Source 2012/13 2013/14 2014/15 2015/16 2016/17 Total

MNT D 39,931 39,931 39,931 40,000 **199,724**Total **39,931 39,931 39,931 39,931 40,000 199,724**

Project Description:

Routine maintenance contract with the City of Oak Hill. Funding is programmed for FY 2012/13 through FY 2016/17. The total project cost is \$439,052 including \$239,328 incurred in prior years. (Reference Volusia TPO Long Range Transportation Plan, SAFETEA-LU Planning Factors, pg 10.)

City of DeLand - Maintenance Agreement

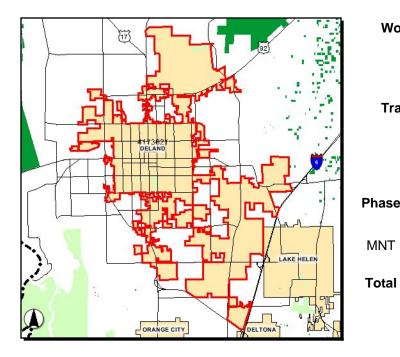
Non-SIS

7,000

34,800

City-wide

7,000



Work Summary: ROUTINE From: MAINTENANCE

6,800

STATE HIGHWAY

To:

7,000

Trans System: NON-INTRASTATE Jursidiction: City of DeLand

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

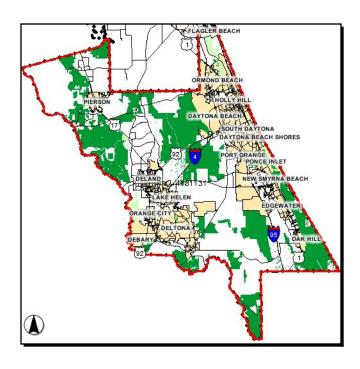
7,000

Project Description:

Routine maintenance contract with the City of DeLand. Funding is programmed for FY 2012/13 through FY 2016/17. The total project cost is \$152,800 including \$118,000 incurred in prior years. (Reference Volusia TPO Long Range Transportation Plan, SAFETEA-LU Planning Factors, pg 10.)

Volusia Primary In-House Maintenance

Non-SIS



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

To:

Trans System: NON-INTRASTATE Jursidiction: Florida Department of STATE HIGHWAY

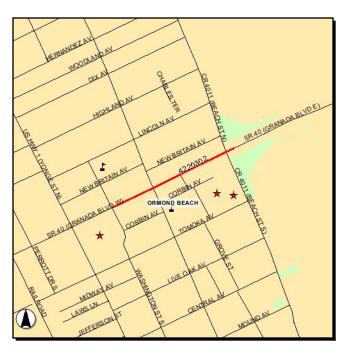
Transportation

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
Total	_	5,370,000	5,500,000	5,800,000	6,000,000	6,200,000	28,870,000

Project Description:

Routine in-house maintenance of state roads throughout the county. Funding is programmed for FY 2012/13 through FY 2016/17. (Reference Volusia TPO Long Range Transportation Plan, SAFETEA-LU Planning Factors, pg 10.)

4220302 SR 40 Resurfacing Non-SIS



Work Summary: RESURFACING From: Washington Avenue

To: East of Beach Street

Trans System: NON-INTRASTATE **Jursidiction:** Florida Department of Transportation

Total	2016/17	2015/16	2014/15	2013/14	2012/13	Fund Source	Phase
10,727	0	0	0	0	10,727	DIH	PE
623,325	0	0	0	0	623,325	DS	CST
37,623	0	0	0	0	37,623	DIH	CST
671,675	0	0	0	0	671,675	_	Total

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 \$941,379 including \$269,704 incurred in prior years. Project length: 0.461 mile. (Reference Volusia TPO Long Range Transportation Plan, SAFETEA-LU Planning Factors, pg 10.)

I-95 (SR 9) Bridge Repair

SIS



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

To:

Trans System: INTRASTATE Jursidiction: Florida Department of Transportation

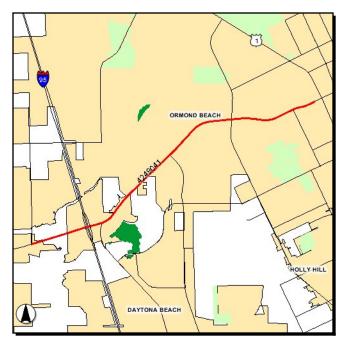
Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
PE	DIH	3,367	0	0	0	0	3,367
CST	DIH	29,543	0	0	0	0	29,543
CST	BRRP	160,579	0	0	0	0	160,579
Total	_	193,489	0	0	0	0	193,489

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 \$195,122 including \$5,000 incurred in prior years. Project length: 0.033 mile. (Reference Volusia TPO Long Range Transportation Plan, SAFETEA-LU Planning Factors, pg 10.)

SR 40 (Granada Blvd) Resurfacing

Non-SIS



Work Summary: RESURFACING From: Tymber Creek Rd

STATE HIGHWAY

To: E of Perrott Dr

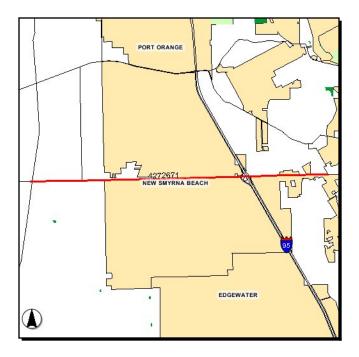
Trans System: NON-INTRASTATE Jursidiction: FDOT

Fund **Phase Source** 2012/13 2013/14 2015/16 2014/15 2016/17 Total PΕ DIH 7,934 0 0 7,934 0 0 5,182,248 **CST DDR** 150,000 5,032,248 0 0 0 CST 5,335 0 5,335 DS 0 0 0 CST 263,835 DIH 0 263,835 0 0 0 157,934 5,459,352 **Total** 5,301,418 0 0

Project Description:

Resurface SR 40 (Granada Boulevard) from Tymber Creek Road to east of Perrott Drive. The estimated total project cost is \$5,876,208 including \$416,856 incurred in prior years. Project length: 4.741 miles. (Reference Volusia TPO Long Range Transportation Plan, SAFETEA-LU Planning Factors, pg 10.)

4272671 **SR 44 Resurfacing Non-SIS**



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

> Jungle Road/Hidden Pines To:

Trans System: NON-INTRASTATE Jursidiction: Florida Department of STATE HIGHWAY

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
Total	_	7,155,609	0	0	0	0	7,155,609

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. (Reference Volusia TPO Long Range Transportation Plan, SAFETEA-LU Planning Factors, pg 10.)

SR 421 (Dunlawton Av) Resurfacing

Non-SIS



Work Summary: RESURFACING From: E of SR 9 (I-95)

To: E of SR 5A (Nova Rd)

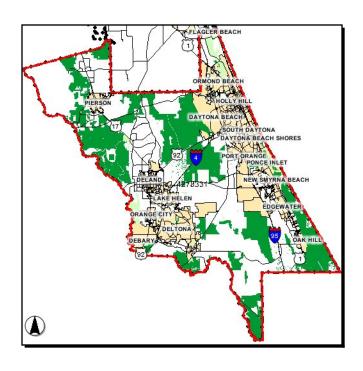
Trans System: NON-INTRASTATE **Jursidiction:** FDOT STATE HIGHWAY

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
PE	DIH	129,596	0	0	0	0	129,596
CST	DS	0	3,337,563	0	0	0	3,337,563
CST	DIH	0	183,571	0	0	0	183,571
Total	-	129,596	3,521,134	0	0	0	3,650,730

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 \$3,650,730. Project length: 2.164 miles. (Reference Volusia TPO Long Range Transportation Plan, SAFETEA-LU Planning Factors, pg 10.)

4278331 Pavement Markings Non-SIS



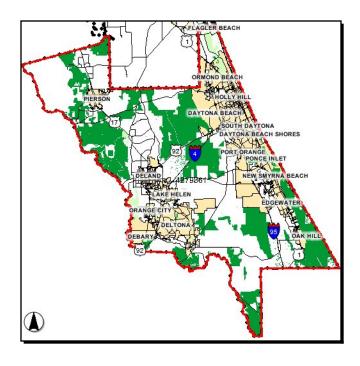
Work Summary: ROUTINE MAINTENANCE County-wide From: To: **Trans System: NON-INTRASTATE** Jursidiction: **FDOT** STATE HIGHWAY Fund Phase Source 2012/13 2013/14 2014/15 2015/16 **Total** 2016/17 MNT D 1,700,000 1,700,000 1,700,000 1,700,000 8,500,000 1,700,000 1,700,000 1,700,000 1,700,000 1,700,000 1,700,000 8,500,000 Total

Project Description:

Pavement markings. The estimated total project cost is \$9,340,835 including \$840,835 incurred in prior years. (Reference Volusia TPO Long Range Transportation Plan, SAFETEA-LU Planning Factors, pg 10.)

Drainage Maintenance and Repair

Non-SIS



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

To:

Trans System: NON-INTRASTATE Jursidiction: Florida Department of STATE HIGHWAY

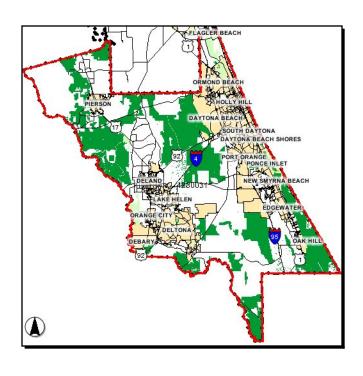
Transportation

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
Total	•	1,000,000	0	0	0	0	1,000,000

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. (Reference Volusia TPO Long Range Transportation Plan, SAFETEA-LU Planning Factors, pg 10.)

4280031 Volusia Performance Aesthetics Non-SIS



Work Summary: ROUTINE From: County-wide MAINTENANCE

To:

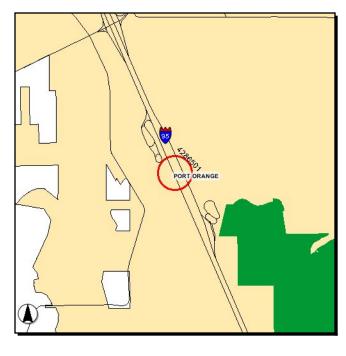
Trans System: NON-INTRASTATE **Jursidiction:** Florida Department of Transportation

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

Project Description:Routine maintenance. The estimated total project cost is \$3,414,296 including \$1,707,148 incurred in prior years. (Reference Volusia TPO Long Range Transportation Plan, SAFETEA-LU Planning Factors, pg 10.)

I-95 Bridges Over Spruce Creek - Repair

SIS



Work Summary: From: at Spruce Creek

To:

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

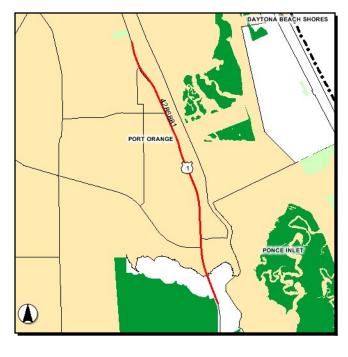
Total	2016/17	2015/16	2014/15	2013/14	2012/13	Fund Source	Phase
2,000	0	0	0	2,000	0	DIH	PE
30,000	0	0	0	30,000	0	BRRP	PE
177,552	0	0	177,552	0	0	DIH	CST
3,169,718	0	0	3,169,718	0	0	BRRP	CST
3,379,270	0	0	3,347,270	32,000	0	_	Total

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). (Reference Volusia TPO Long Range Transportation Plan, SAFETEA-LU Planning Factors, pg 10.)

SR 5 (US 1) Resurfacing - Port Orange

Non-SIS



Work Summary: From: RESURFACING S of Harbor Rd

> Fleming Av To:

Trans System: NON-INTRASTATE Jursidiction: Florida Department of STATE HIGHWAY

Transportation

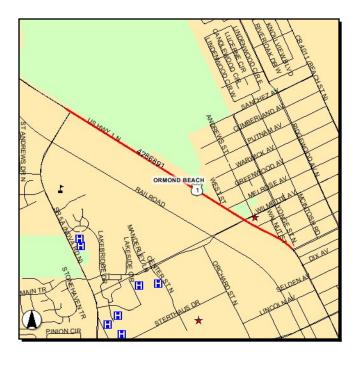
Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
PE	DIH	8,509	0	0	0	0	8,509
CST	DIH	0	153,346	0	0	0	153,346
CST	DDR	0	2,291,390	0	0	0	2,291,390
Total	-	8,509	2,444,736	0	0	0	2,453,245

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 \$2,751,314 including \$298,069 previously incurred. Project length: 2.631 miles. (Reference Volusia TPO Long Range Transportation Plan, SAFETEA-LU Planning Factors, pg 10.)

SR 5 (US 1) Resurfacing - Ormond Beach

Non-SIS



Work Summary: RESURFACING From: N of Hernandez Av

> N of SR 5A (Nova Rd) To:

Trans System: NON-INTRASTATE Jursidiction: Florida Department of STATE HIGHWAY

Transportation

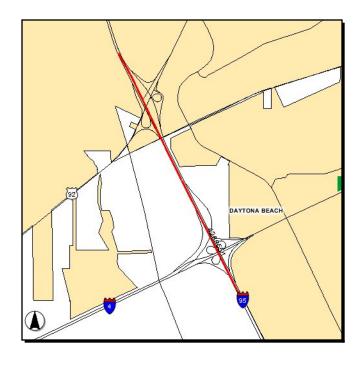
Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
PE	DIH	64,193	0	0	0	0	64,193
CST	DS	0	593,252	0	0	0	593,252
CST	DIH	0	55,440	0	0	0	55,440
Total	-	64,193	648,692	0	0	0	712,885

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. (Reference Volusia TPO Long Range Transportation Plan, SAFETEA-LU Planning Factors, pg 10.)

I-95 (SR 9) Resurfacing

SIS



Work Summary: RESURFACING From: S of SR 400/I-4

> N of SR 600/US 92 To:

Trans System: INTRASTATE Jursidiction: Florida Department of INTERSTATE

Transportation

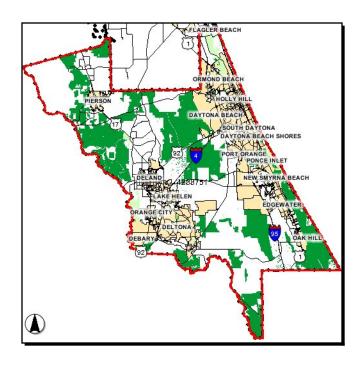
Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
PE	ACIM	2,437	0	0	0	0	2,437
CST	ACIM	0	5,297,767	0	0	0	5,297,767
Total	_	2,437	5,297,767	0	0	0	5,300,204

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 \$257,563 incurred in prior years. Project length: 2.57 miles. (Reference Volusia TPO Long Range Transportation Plan, SAFETEA-LU Planning Factors, pg 10.)

Mobile Retro-Reflectivity of Striping

Non-SIS



Work Summary: County-wide ROUTINE From: MAINTENANCE

To:

Trans System: NON-INTRASTATE Jursidiction: Florida Department of STATE HIGHWAY

Transportation

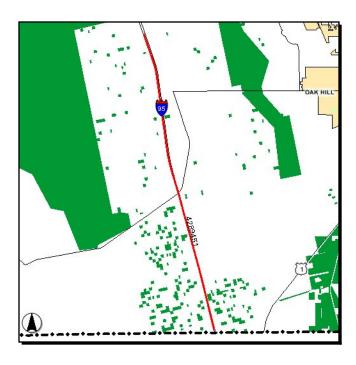
Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
MNT	D	50,000	0	0	0	0	50,000
Total	•	50,000	0	0	0	0	50,000

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. (Reference Volusia TPO Long Range Transportation Plan, SAFETEA-LU Planning Factors, pg 10.)

I-95 (SR 9) Resurfacing

SIS



Work Summary: Volusia/Brevard County Line RESURFACING From:

> north of pavement change To:

Trans System: INTRASTATE Jursidiction: Florida Department of INTERSTATE

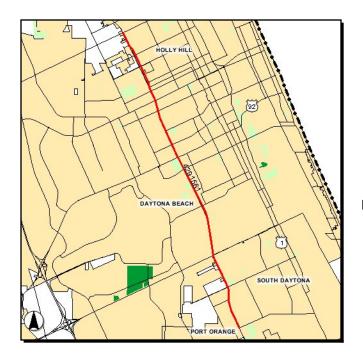
Transportation

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
PE	ACIM	123,389	0	0	0	0	123,389
CST	ACIM	0	8,188,217	0	0	0	8,188,217
Total	-	123,389	8,188,217	0	0	0	8,311,606

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 \$8,311,606(year of expenditure). Project length 6.771 miles. (Reference Volusia TPO Long Range Transportation Plan, SAFETEA-LU Planning Factors, pg 10.)

4291581 Nova Canal Maintenance Non-SIS



Work Summary: ROUTINE From: MAINTENANCE

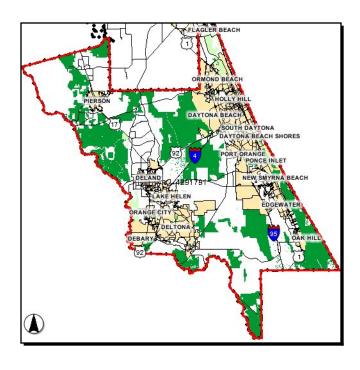
To:

Trans System: NON-INTRASTATE **Jursidiction:** Florida Department of Transportation

Total	•	317,000	317,000	317,000	317,000	317.000	1,585,000
MNT	D	317,000	317,000	317,000	317,000	317,000	1,585,000
Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total

Project Description:Routine maintenance of the Nova Canal. The estimated total project cost is \$1,834,801 including \$249,801 incurred in prior years. (Reference Volusia TPO Long Range Transportation Plan, SAFETEA-LU Planning Factors, pg 10.)

4291791 Pipe Desilt & Video Non-SIS



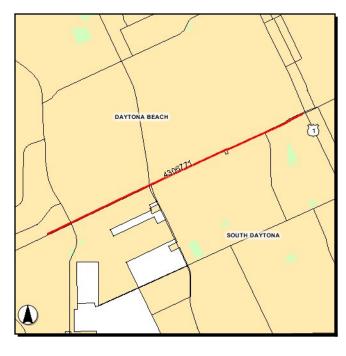
Work Summary: County-wide ROUTINE From: **MAINTENANCE** To: **Trans System: NON-INTRASTATE** Jursidiction: Florida Department of Transportation STATE HIGHWAY Fund **Phase Source** 2012/13 2013/14 2014/15 2015/16 **Total** 2016/17 MNT D 400,000 0 0 0 0 400,000 400,000 0 0 0 0 400,000 Total

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. (Reference Volusia TPO Long Range Transportation Plan, SAFETEA-LU Planning Factors, pg 10.)

SR 400 (Beville Rd) Resurfacing

Non-SIS



Work Summary: RESURFACING From: W of Woodcrest Dr

> W of US 1 (SR 5) To:

Trans System: Florida Department of **NON-INTRASTATE** Jursidiction: STATE HIGHWAY

Transportation

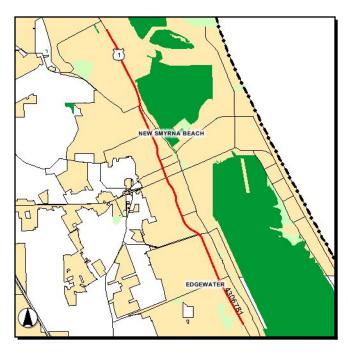
Total	2016/17	2015/16	2014/15	2013/14	2012/13	Fund Source	Phase
10,000	0	0	0	0	10,000	DIH	PE
250,000	0	0	0	250,000	0	DS	PE
3,179,917	0	0	3,179,917	0	0	DS	CST
72,181	0	0	72,181	0	0	DIH	CST
3,512,098	0	0	3,252,098	250,000	10,000	_	Total

Project Description:

Mill and repave the existing asphalt pavement. The estimated total cost is \$3,512,098. (Reference Volusia TPO Long Range Transportation Plan, SAFETEA-LU Planning Factors, pg 10.)

SR 5 (US 1) Resurfacing

Non-SIS



Work Summary: South St RESURFACING From:

> Magnolia/Shangrila Dr To:

Florida Department of Transportation **Trans System: NON-INTRASTATE** Jursidiction: STATE HIGHWAY

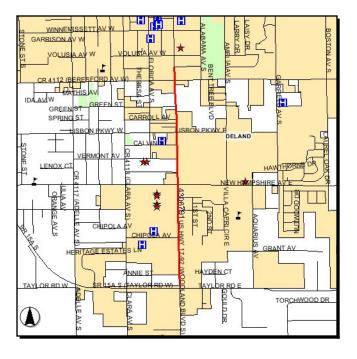
Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
PE	DIH	10,000	0	0	0	0	10,000
PE	DS	0	210,000	0	0	0	210,000
CST	DS	0	0	5,510	0	0	5,510
CST	DIH	0	0	72,181	0	0	72,181
CST	DDR	0	0	5,084,381	0	0	5,084,381
Total	_	10,000	210,000	5,162,072	0	0	5,382,072

Project Description:

Mill and repave US 1 (SR 5) from South Street to Magnolia/Shangrila Dr. The estimated total cost is \$5,382,072. (Reference Volusia TPO Long Range Transportation Plan, SAFETEA-LU Planning Factors, pg 10.)

SR15/600 (US 17-92) Resurfacing

SIS



Work Summary: N of SR15A/Taylor Rd RESURFACING From:

> To: Chelsea Av

Trans System: NON-INTRASTATE Jursidiction: Florida Department of STATE HIGHWAY

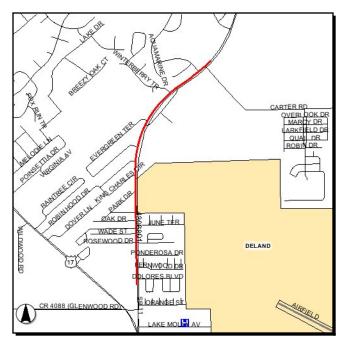
Transportation

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
Total	-	180,000	0	1,831,291	0	0	2,011,291

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. (Reference Volusia TPO Long Range Transportation Plan, SAFETEA-LU Planning Factors, pg 10.)

SR 11 Resurfacing Non-SIS 4306801



Work Summary: RESURFACING From: S of Dolores Blvd

> To: N of Carter Rd

Trans System: NON-INTRASTATE Jursidiction: Florida Department of STATE HIGHWAY

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	DS	180,000	0	0	0	0	180,000
CST	DS	0	0	1,277,242	0	0	1,277,242
CST	DIH	0	0	72,181	0	0	72,181
Total	•	190,000	0	1,349,423	0	0	1,539,423

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. (Reference Volusia TPO Long Range Transportation Plan, SAFETEA-LU Planning Factors, pg 10.) **Project Description:**

SR 430 (Seabreeze Blvd) Resurfacing

Non-SIS



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

> Seabreeze Bridge To:

Trans System: NON-INTRASTATE Jursidiction: Florida Department of STATE HIGHWAY

Transportation

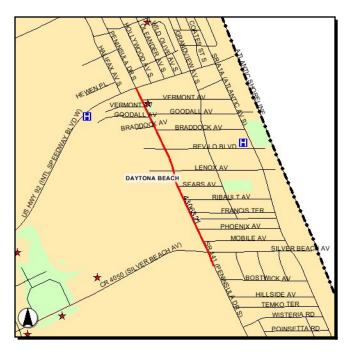
Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
PE	DIH	10,000	0	0	0	0	10,000
PE	DS	185,000	0	0	0	0	185,000
CST	DS	0	0	515,796	0	0	515,796
CST	DIH	0	0	72,181	0	0	72,181
Total	_	195,000	0	587,977	0	0	782,977

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. (Reference Volusia TPO Long Range Transportation Plan, SAFETEA-LU Planning Factors, pg 10.)

SR 441 (Peninsula Dr) Resurfacing

Non-SIS



Work Summary: RESURFACING From: S of Silver Beach

> SR 600 (US 92) To:

Trans System: NON-INTRASTATE Jursidiction: Florida Department of STATE HIGHWAY

Transportation

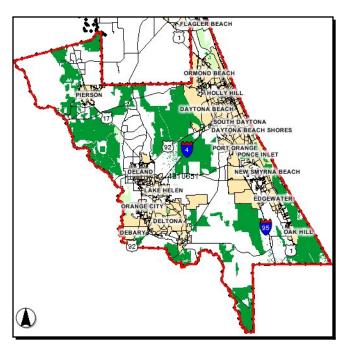
Phase \$	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
PE	DIH	10,000	0	0	0	0	10,000
PE	DS	295,000	0	0	0	0	295,000
CST	DS	0	0	502,140	0	0	502,140
CST	DIH	0	0	72,181	0	0	72,181
Total	-	305,000	0	574,321	0	0	879,321

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. (Reference Volusia TPO Long Range Transportation Plan, SAFETEA-LU Planning Factors, pg 10.)

Volusia County-Wide Bridge Rehabilitation

Non-SIS



Work Summary: County-wide From:

To:

Trans System: NON-INTRASTATE Jursidiction: Florida Department of STATE HIGHWAY

Transportation

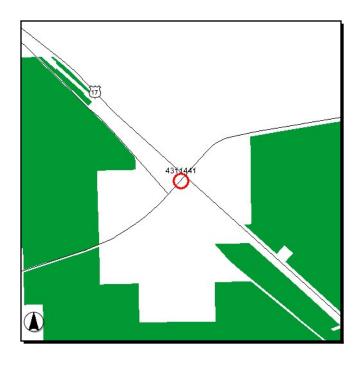
Total	2016/17	2015/16	2014/15	2013/14	2012/13	Fund Source	Phase
2,000	0	0	0	0	2,000	DIH	PE
50,000	0	0	0	0	50,000	DS	PE
5,050	0	0	0	0	5,050	DS	CST
232,938	0	0	0	0	232,938	DIH	CST
2,052,320	0	0	0	0	2,052,320	BRRP	CST
2,342,308	0	0	0	0	2,342,308	_	Total

Project Description:

County-wide project to seal bridge decks with methalcrylate. The estimated total cost is \$2,342,308. (Reference Volusia TPO Long Range Transportation Plan, SAFETEA-LU Planning Factors, pg 10.)

SR 40 CSX CROSSING # 621284-W

Non-SIS



Work Summary: RAIL CROSSING IMPROVEMENTS at CSX RR west of SR 15 (US 17) From:

To:

Trans System: NON-INTRASTATE Jursidiction: Florida Department of STATE HIGHWAY

Transportation

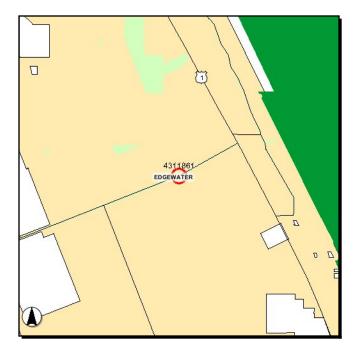
Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
CST	DIH	1,000	0	0	0	0	1,000
Total	-	1,000	0	0	0	0	1,000

Project Description:

Repair/rehabilitate CSX Railroad Crossing #621284-W on SR 40. The total project cost is \$321,709 including \$320,709 previously expended. (Reference Volusia TPO Long Range Transportation Plan, SAFETEA-LU Planning Factors, pg 10.)

SR 442 (INDIAN RIVER BLVD) FEC CROSSING #271979-N

Non-SIS



Work Summary: RAILROAD CROSSING From: at FEC RR west of SR 5 (US 1)

To:

Trans System: NON-INTRASTATE **Jursidiction:** Florida Department of Transportation

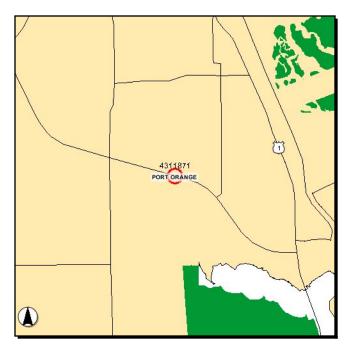
Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
CST	DIH	1,000	0	0	0	0	1,000
Total	•	1,000	0	0	0	0	1,000

Project Description:

Repair/rehabilitate FEC railroad crossing #271979-N on SR 442 (Indian River Blvd) in Edgewater. The total project cost is \$113,360 including \$112,360 previously expended. (Reference Volusia TPO Long Range Transportation Plan, SAFETEA-LU Planning Factors, pg 10.)

SR 5A (S NOVA RD) FEC CROSSING # 271962-K

Non-SIS



Work Summary: RAIL CROSSING IMPROVEMENTS

From:

at FEC RR west of SR 5 (US 1)

To:

Trans System:

NON-INTRASTATE STATE HIGHWAY Jursidiction:

Florida Department of Transportation

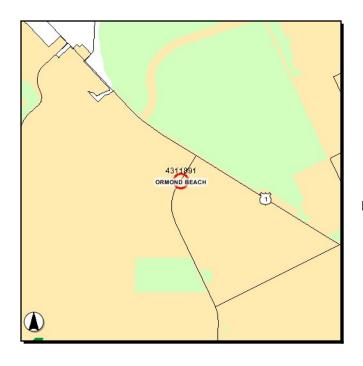
Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
CST	DIH	1,000	0	0	0	0	1,000
Total	_	1,000	0	0	0	0	1,000

Project Description:

Repair/rehabilitate FEC Railroad Crossing #271962-K on SR 5A (Nova Rd) west of SR 5 (US 1) in Port Orange. The total project cost is \$104,449 including \$103,449 previously expended. (Reference Volusia TPO Long Range Transportation Plan, SAFETEA-LU Planning Factors, pg 10.)

SR 5A (N NOVA RD) FEC CROSSING # 271919-E

Non-SIS



Work Summary: RAIL CROSSING IMPROVEMENTS From:

at FEC RR southwest of SR 5 (US 1)

To:

Trans System:

NON-INTRASTATE STATE HIGHWAY

Jursidiction:

Florida Department of Transportation

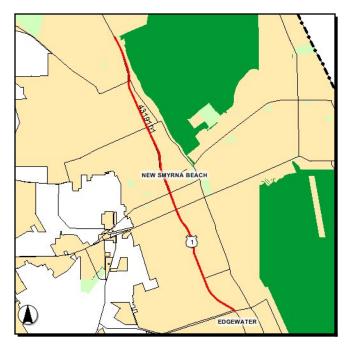
Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
CST	DIH	1,000	0	0	0	0	1,000
Total	•	1,000	0	0	0	0	1,000

Project Description:

Repair/rehabilitate FEC Railroad Crossing #271919-E on SR 5A (Nova Rd). The total project cost is \$100,603 including \$99,603 previously expended. (Reference Volusia TPO Long Range Transportation Plan, SAFETEA-LU Planning Factors, pg 10.)

SR 5 (US 1) Drainage Improvements

Non-SIS



Work Summary: DRAINAGE IMPROVEMENTS From: 10th St

> To: Industrial Park Avenue

Trans System: NON-INTRASTATE Jursidiction: Florida Department of STATE HIGHWAY

Transportation

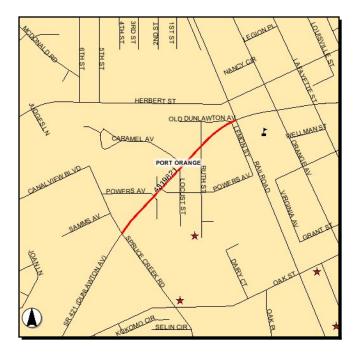
Tota	2016/17	2015/16	2014/15	2013/14	2012/13	Fund Source	Phase
10,000	0	0	0	0	10,000	DIH	PE
1,860,88	0	0	0	0	1,860,885	DS	CST
211,210	0	0	0	0	211,210	DIH	CST
2,082,09	0	0	0	0	2,082,095	-	Total

Project Description:

Drainage improvements for SR 5 (US 1) including pipe lining and desilting and man-hole repairs. The estimated total project cost is \$2,082,095. (Reference Volusia TPO Long Range Transportation Plan, SAFETEA-LU Planning Factors, pg 10.)

SR 421 (Dunlawton Av) Drainage Improvements

Non-SIS



Work Summary: DRAINAGE From: Spruce Creek Road IMPROVEMENTS

To: FEC Railroad

Trans System: NON-INTRASTATE **Jursidiction:** City of Port Orange STATE HIGHWAY

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
CST	SED	1,250,000	0	0	0	0	1,250,000
CST	DS	250,000	0	0	0	0	250,000
Total	_	1,500,000	0	0	0	0	1,500,000

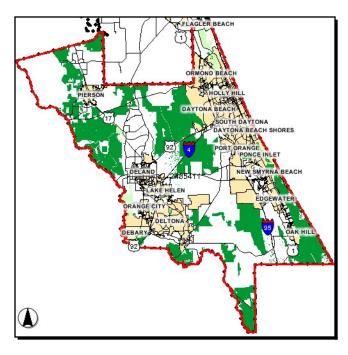
Project Description:

Improve drainage on SR 421 between Spruce Creek Road and the FEC Railroad. The total estimated cost is \$1,500,000. (Reference Volusia TPO Long Range Transportation Plan, SAFETEA-LU Planning Factors, pg 10.)

Section VII - Transit & Transportation Disadvantaged Projects

Volusia Co. TD Commission Trip and Equipment Grant

Non-SIS



Work Summary: TD COMMISSION - From: CAPITAL

- -

To:

County-wide

Trans System: TRANSPORTATION

DISADVANTAGED

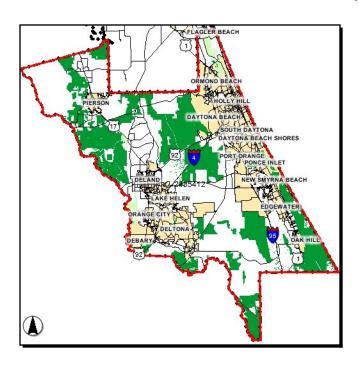
Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
OPS	TDTF	850,433	869,408	900,818	901,480	0	3,522,139
OPS	TDDR	71,036	71,036	71,036	71,036	0	284,144
OPS	LF	94,492	96,600	100,091	100,164	0	391,347
Total	_	1,015,961	1,037,044	1,071,945	1,072,680	0	4,197,630

Project Description:

Funding provided for non-sponsored paratransit trips for Volusia County "Gold" riders living outside the ADA corridor. (Reference Volusia TPO 2035 Long Range Transportation Plan, pgs 49-63.)

Volusia County TDLCB Assistance

Non-SIS



Work Summary: TRANS.DISADV PLN. From:

REG. SYSTEMS

County-wide

To:

Trans System: TRANSPORTATION Jursidiction:

DISADVANTAGED

Votran

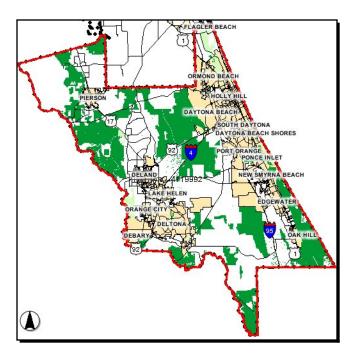
Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
PLN	TDTF	29,529	29,529	27,353	27,353	0	113,764
Total		29,529	29,529	27,353	27,353	0	113,764

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. (Reference Volusia TPO 2035 Long Range Transportation Plan, pgs 49-63.)

Transit Service Demonstration - I-4 Express

Non-SIS



Work Summary: TRANSIT SERVICE DEMONSTRATION

From: C

Orange City/Saxon Blvd

To:

downtown Orlando

Trans System:

TRANSIT

Jursidiction:

Votran

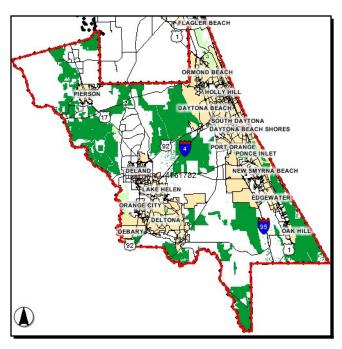
Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
OPS	DPTO	90,000	90,000	0	0	0	180,000
OPS	LF	90,000	90,000	0	0	0	180,000
Total	-	180,000	180,000	0	0	0	360,000

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. (Reference Volusia TPO 2035 Long Range Transportation Plan, pgs 49-63.)

Votran - Capital for Bus & Bus Facilities

Non-SIS



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

OIL

To:

Trans System: TRANSIT Jursidiction: Votran

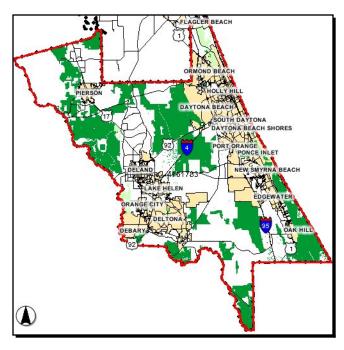
Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
CAP	XU (SU)	1,263,115	0	0	0	0	1,263,115
CAP	FTAT	1,263,115	0	0	0	0	1,263,115
CAP	LF	315,779	0	0	0	0	315,779
Total	_	2,842,009	0	0	0	0	2,842,009

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. (Reference Volusia TPO 2035 Long Range Transportation Plan, pgs 49-63.)

Votran Sec. 5307 Fixed Route Bus/Equip Purchases

Non-SIS



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

To:

Trans System: TRANSIT Jursidiction: Votran

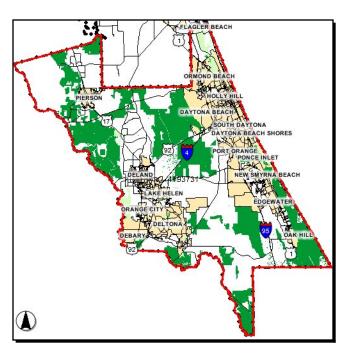
Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
GR&M	FTA	1,329,232	0	0	0	0	1,329,232
GR&M	LF	332,308	0	0	0	0	332,308
Total	_	1,661,540	0	0	0	0	1,661,540

Project Description:

Votran receives FTA Section 5307 funds to purchase equipment for fixed-route transit service. The total project cost is \$1,661,540. (Reference Volusia TPO 2035 Long Range Transportation Plan, pgs 49-63.)

Votran - Section 5307 Replace/Equip/Vehicles

Non-SIS



Work Summary: CAPITAL FOR FIXED From: county-wide

ROUTE

To:

Trans System: TRANSIT Jursidiction: Votran

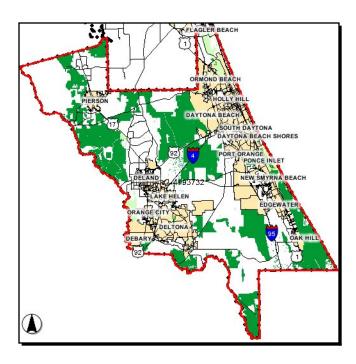
Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
GR&M	FTA	7,500,000	8,000,000	8,000,000	0	0	23,500,000
GR&M	LF	1,875,000	2,000,000	2,000,000	0	0	5,875,000
Total	-	9,375,000	10,000,000	10,000,000	0	0	29,375,000

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 total project cost is \$29,375,000. (Reference Volusia TPO 2035 Long Range Transportation Plan, pgs 49-63.)

Votran - Section 5307 Capital Funds

Non-SIS



Work Summary: CAPITAL FOR FIXED From: County-wide

ROUTE

To:

Trans System: TRANSIT Jursidiction: Votran

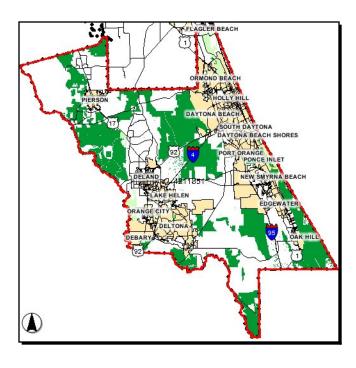
Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
CAP	FTA	7,800,000	0	0	0	0	7,800,000
CAP	LF	1,950,000	0	0	0	0	1,950,000
Total	-	9,750,000	0	0	0	0	9,750,000

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. (Reference Volusia TPO 2035 Long Range Transportation Plan, pgs 49-63.)

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

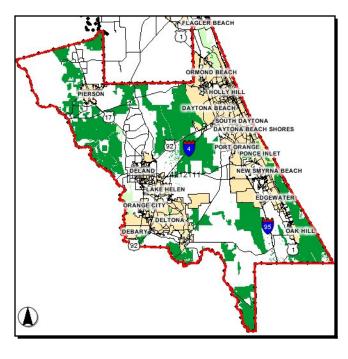
Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
GR&M	FTA	958,000	200,000	200,000	200,000	200,000	1,758,000
GR&M	LF	958,000	200,000	200,000	200,000	200,000	1,758,000
Total	-	1,916,000	400,000	400,000	400,000	400,000	3,516,000

Project Description:

Job Access Reverse Commute Program for the Daytona Beach - Port Orange Area. Projects to be determined for funding under Section 5316. The estimated total project cost is \$3,516,000. (Reference Volusia TPO 2035 Long Range Transportation Plan, pgs 49-63.)

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

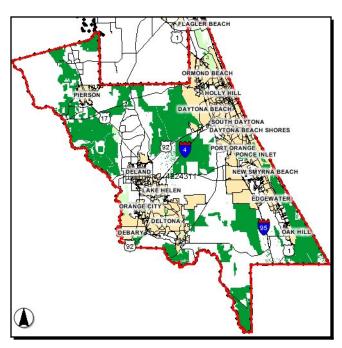
Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
GR&M	FTA	966,000	300,000	300,000	300,000	300,000	2,166,000
GR&M	LF	966,000	300,000	300,000	300,000	300,000	2,166,000
Total	_	1,932,000	600,000	600,000	600,000	600,000	4,332,000

Project Description:

Projects to be determined for funding under Section 5317. The estimated total project cost is \$4,332,000. (Reference Volusia TPO 2035 Long Range Transportation Plan, pgs 49-63.)

Votran - Section 5303 Planning Support

Non-SIS



Work Summary: PTO STUDIES From:

To:

Trans System: TRANSIT Jursidiction: Volusia TPO

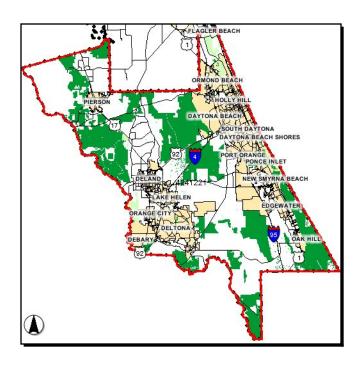
Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
PLN	DU	152,443	152,443	152,443	152,443	0	609,772
PLN	DPTO	19,055	19,055	19,055	19,055	0	76,220
PLN	LF	19,055	19,055	19,055	19,055	0	76,220
Total	_	190,553	190,553	190,553	190,553	0	762,212

Project Description:

Planning studies relating to public transit operations (PTO studies). (Reference Volusia TPO 2035 Long Range Transportation Plan, pgs 49-63.) The total project cost is \$965,920 including \$203,708 incurred in prior years.

Votran - Section 5311 Operating Assistance

Non-SIS



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

To:

Trans System: TRANSIT Jursidiction: Votran

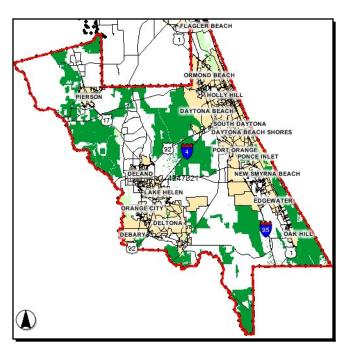
Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
OPS	DU	213,948	224,645	235,878	247,671	260,055	1,182,197
OPS	LF	213,948	224,645	235,878	247,671	260,055	1,182,197
Total	_	427,896	449,290	471,756	495,342	520,110	2,364,394

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. The estimated total project cost is \$2,364,394.(Reference Volusia TPO 2035 Long Range Transportation Plan, pgs 49-63.)

Votran - Section 5307 Operating Assistance

Non-SIS



Work Summary: OPERATING FOR FIXED From: County-wide

ROUTE

To:

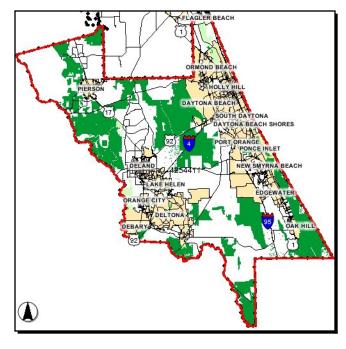
Trans System: TRANSIT Jursidiction: Votran

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

Project Description:

Votran receives Federal Transit Administration (FTA) Section 5307 Block Grant and local funding for operating assistance. The estimated total project cost is \$77,165,363. (Reference Volusia TPO 2035 Long Range Transportation Plan, pgs 49-63.)

4254411 Votran - XU Set-Aside Section 5307 Non-SIS



Work Summary: CAPITAL FOR FIXED From: County-wide

ROUTE

To:

Trans System: TRANSIT Jursidiction: Votran

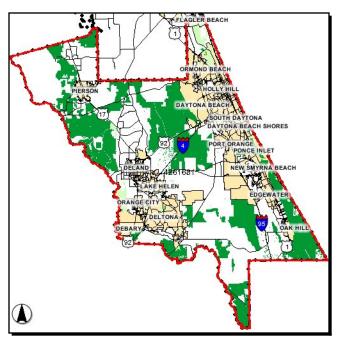
Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
CAP	XU (SU)	0	1,288,185	1,313,748	1,313,700	1,246,200	5,161,833
CAP	FTAT	0	1,288,185	1,313,748	1,313,700	1,246,200	5,161,833
CAP	LF	0	322,046	289,752	328,425	311,550	1,251,773
Total		0	2,898,416	2,917,248	2,955,825	2,803,950	11,575,439

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. (Reference Volusia TPO 2035 Long Range Transportation Plan, pgs 49-63.)

Votran Urban Capital for Fixed Route Projects

Non-SIS



Work Summary: CAPITAL FOR FIXED From: County-wide

ROUTE

To:

Trans System: TRANSIT

Total	2016/17	2015/16	2014/15	2013/14	2012/13	Fund Source	Phase
8,420,125	0	0	0	0	8,420,125	FTA	GR&M
8,420,125	0	0	0	0	8,420,125	-	Total

Project Description:

ARRA Section 5307 funding for capital for fixed route services. Funds will be used to: 1) upgrade a planned replacement of five buses with hybrid-electric buses & purchase three vehicle replacements advanced from FY 2009/10; 2) purchase four buses (cost of upgrade to electric-hybrid) for transit service to SunRail; 3) upgrade a planned replacement of five paratransit vehicles to hybrid-electric buses; 4) improve local area infrastructure to increase passenger accessibility; and 5) identify & implement strategies to reduce fuel consumption. The total project cost is \$8,420,125. (Reference Volusia TPO Long Range Transportation Plan, pgs 49-63.)

Votran Transit Service Enhancement

Non-SIS



Work Summary: TRANSIT SERVICE From: US 1 corridor DEMONSTRATION

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
Total	-	1,452,000	0	726,000	726,000	726,000	3,630,000

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. (Reference Volusia TPO 2035 Long Range Transportation Plan, pgs 49-63.)

4302901 East Volusia Park & Ride Non-SIS

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

To:

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

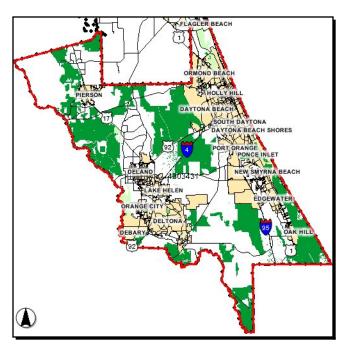
Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
CST	DPTO	0	0	500,001	0	0	500,001
CST	DIH	0	0	53,954	0	0	53,954
Total	_	0	0	553,955	0	0	553,955

Project Description:

Construct Park and Ride Lot in East Volusia County. The estimated total project cost is \$553,955. (Reference Volusia TPO 2035 Long Range Transportation Plan, pgs 49-63.)

Votran Sec. 5307 - Expand Fleet for SunRail

Non-SIS



CAPITAL FOR FIXED ROUTE **Work Summary:** From:

To:

Trans System: TRANSIT

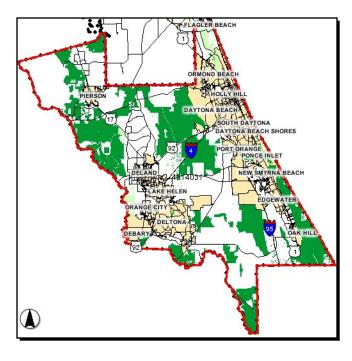
Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
GR&M	FTA	1,049,172	0	0	0	0	1,049,172
GR&M	LF	262,293	0	0	0	0	262,293
Total	-	1,311,465	0	0	0	0	1,311,465

Project Description:

Expand Votran bus fleet to provide enhanced service for SunRail. The total project cost is \$1,311,465.(Reference Volusia TPO 2035 Long Range Transportation Plan, pgs 49-63.)

Volusia TPO - Sec. 5303 Planning Studies

Non-SIS



Work Summary: PTO STUDIES From: Countywide

To:

Trans System: TRANSIT Jursidiction: Volusia TPO

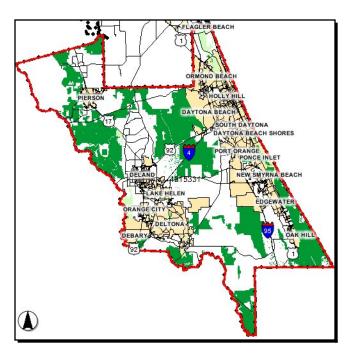
Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
PLN	DU	0	0	0	0	152,443	152,443
PLN	DPTO	0	0	0	0	19,055	19,055
PLN	LF	0	0	0	0	19,055	19,055
Total	-	0	0	0	0	190,553	190,553

Project Description:

Planning studies relating to public transit operations (PTO studies). The total project cost is \$190,553. (Reference Volusia TPO 2035 Long Range Transportation Plan, pgs 49-63.)

Votran Section 5307 Capital for Fixed Route

Non-SIS



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

To:

Trans System: TRANSIT Jursidiction: Votran

Phase 3	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
Total	-	0	0	0	10,000,000	10,000,000	20,000,000

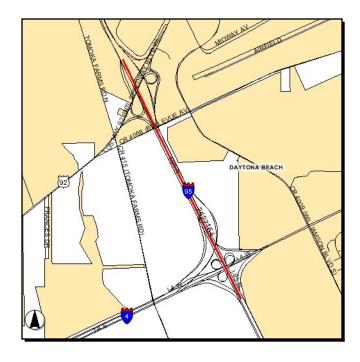
Project Description:

Votran receives FTA Section 5307 funds to purchase equipment for fixed-route transit service. The estimated total project cost is \$20,000,000. (Reference Volusia TPO 2035 Long Range Transportation Plan, pgs 49-63.)

Section VIII - Bicycle, Pedestrian & Enhancement Projects

I-95 (SR 9) Landscaping

Non-SIS



Work Summary: LANDSCAPING From: I-4 Interchange

To: US 92 Interchange

Trans System: INTRASTATE Jursidiction: City of Daytona Beach

INTERSTATE

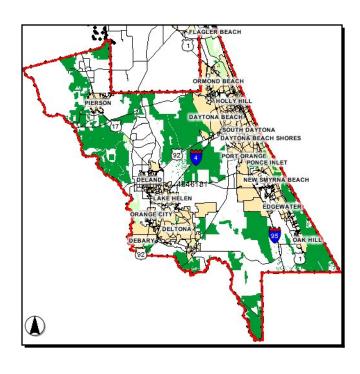
Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
CST	DS	600,000	0	0	0	0	600,000
Total	•	600,000	0	0	0	0	600,000

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. (Reference Volusia TPO Long Range Transportation Plan, SAFETEA-LU Planning Factors, pg 10.)

Volusia TPO Bike/Pedestrian XU Set Aside Reserve

Non-SIS



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

To:

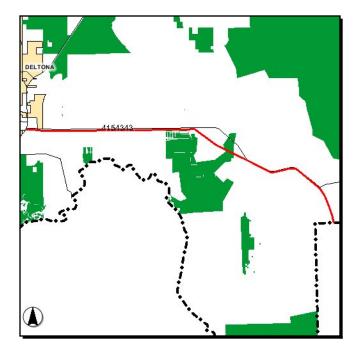
Trans System: NON-INTRASTATE **Jursidiction:** Volusia TPO STATE HIGHWAY

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
Total	_	310,311	898,492	1,126,373	988,075	1,146,200	4,469,451

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

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 Jursidiction: Volusia County

SYS/OFF FED SYS

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

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. (Reference Volusia TPO 2035 Long Range Transportation Plan, pgs 63-73.)

East Central Regional Rail Trail - Section 7

Non-SIS

Map

Unavailable

Work Summary: BIKE PATH/TRAIL From: 1/2 mile south of SR 442

To: Dale St

Trans System: OFF STATE HWY Jursidiction: Volusia County

SYS/OFF FED SYS

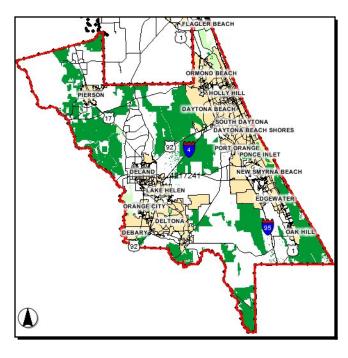
Fund Phase Source 2012/13 2013/14 2014/15 2015/16 2016/17 Total **CST** LF 1,658,060 0 0 0 0 1,658,060 **ACTU** 0 CST 235,000 0 0 0 235,000 456,940 CST TALU 456,940 0 0 0 0 2,350,000 0 0 0 2,350,000 **Total** 0

Project Description:

Construct Section 7 of a multi-use trail along abandoned rail line from the trailhead ½ mile south of SR 442.to Dale Street. The estimated total cost is \$2,350,000. Project length: 4.4 miles. (Reference Volusia TPO 2035 Long Range Transportation Plan, pgs 63-73.)

Bicycle/Pedestrian Facilities Feasibility Studies

Non-SIS



Work Summary: From: Not yet determined

To:

Trans System: NON-SYSTEM **Jursidiction:** Volusia TPO SPECIFIC

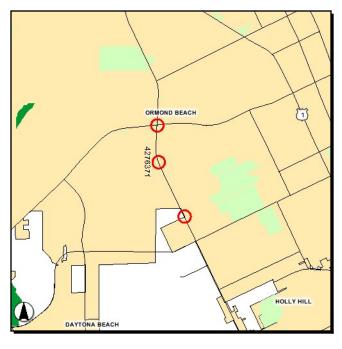
Tota	2016/17	2015/16	2014/15	2013/14	2012/13	Fund Source	Phase
500,000	100,000	100,000	100,000	100,000	100,000	SU	PD&E
500,000	100,000	100,000	100,000	100,000	100,000	_	Total

Project Description:

Studies to determine the feasibility of constructing new bicycle and pedestrian facilities at various locations thoughout the county. The total project cost is \$814,699 including \$314,699 previously incurred. (Reference Volusia TPO 2035 Long Range Transportation Plan, pgs 63-73.)

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

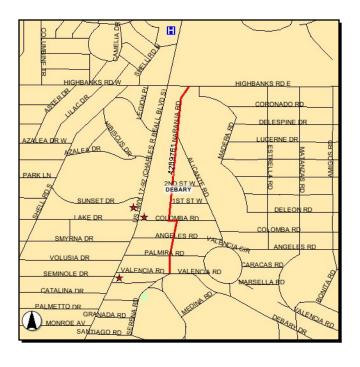
Total	2016/17	2015/16	2014/15	2013/14	2012/13	Fund Source	Phase
374	0	0	0	0	374	DIH	PE
36,444	0	0	0	0	36,444	LF	CST
3,854	0	0	0	0	3,854	DIH	CST
109,331	0	0	0	0	109,331	SA	CST
150,003	0	0	0	0	150,003	_	Total

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 \$219,253 including \$68,022 incurred in prior years. (Reference Volusia TPO 2035 Long Range Transportation Plan, pgs 63-73.)

4289761 Naranja Road Sidewalk

Non-SIS



Work Summary: SIDEWALK From: Valencia Road

To: Highbanks Road

Trans System: OFF STATE HWY Jursidiction: City of DeBary

SYS/OFF FED SYS

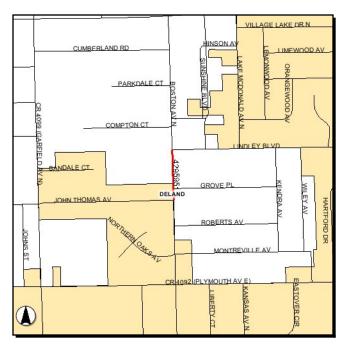
Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
CST	LFP	40,672	0	0	0	0	40,672
CST	SU	191,067	0	0	0	0	191,067
CST	SA	3,000	0	0	0	0	3,000
Total	_	234,739	0	0	0	0	234,739

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. (Reference Volusia TPO 2035 Long Range Transportation Plan, pgs 63-73.)

North Boston Avenue Sidewalk

Non-SIS



Work Summary: SIDEWALK From: John Thomas Av

> Lindley Blvd To:

Trans System: NON-SYSTEM Jursidiction: Volusia County

SPECIFIC

Fund Phase Sourc		2013/14	2014/15	2015/16	2016/17	Total
CST SR2S	0	36,412	0	0	0	36,412
Total	0	36,412	0	0	0	36,412

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. (Reference Volusia TPO 2035 Long Range Transportation Plan, pgs 63-73.)

Enterprise Road Sidewalk

Non-SIS



Work Summary: SIDEWALK From: DeBary Av Bypass

To: Deltona Middle School

Trans System: NON-INTRASTATE **Jursidiction:** Volusia County OFF STATE HIGHW

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
Total	_	0	194,970	0	0	0	194,970

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. (Reference Volusia TPO 2035 Long Range Transportation Plan, pgs 63-73.)

Ridge Boulevard Sidewalk

Non-SIS



Work Summary: SIDEWALK From: Pope Avenue

To: Palmetto Avenue

Trans System: NON-INTRASTATE **Jursidiction:** City of South Daytona OFF STATE HIGHW

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

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: 0.359 mile. (Reference Volusia TPO 2035 Long Range Transportation Plan, pgs 63-73.)

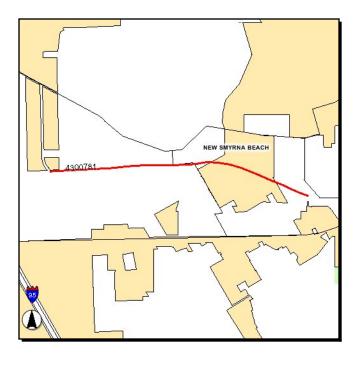
New Smyrna Beach Multi-Use Trail

Total

Non-SIS

1,119,797

0



Work Summary: BIKE PATH/TRAIL From: Sugarmill Drive

To: Pioneer Trail

Trans System: OFF STATE HWY SYS/OFF FED SYS City of New Smyrna Beach

Fund Phase Source 2012/13 2013/14 2015/16 2014/15 2016/17 Total **CST** LF 281,853 0 0 0 281,853 0 817,944 0 817,944 **CST** SU 0 0 0 **CST** SA 5,000 5,000 0 0 0 0 PΕ XU (SU) 15,000 15,000 0 0 0 0

0

0

0

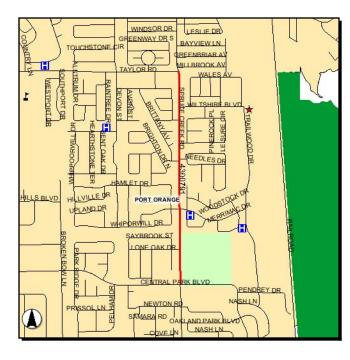
Project Description:

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 \$1,200,772 including \$80,975 incurred in prior years. Project length: 2.2 miles. (Reference Volusia TPO 2035 Long Range Transportation Plan, pgs 63-73.)

1,119,797

Spruce Creek Road - South Sidewalk

Non-SIS



Work Summary: SIDEWALK From: Central Park Blvd

To: Taylor Rd

Trans System: NON-INTRASTATE **Jursidiction:** City of Port Orange OFF STATE HIGHW

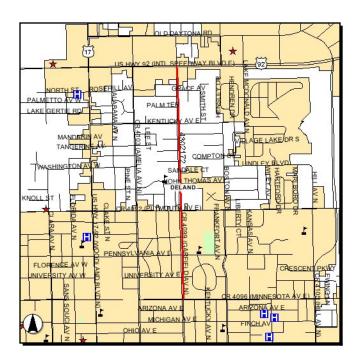
Total	2016/17	2015/16	2014/15	2013/14	2012/13	Fund Source	Phase
27,265	0	0	0	0	27,265	SU	PE
4,812	0	0	0	0	4,812	LF	PE
44,378	0	0	44,378	0	0	LF	CST
251,473	0	0	251,473	0	0	SU	CST
3,000	0	0	3,000	0	0	SA	CST
330.928	0	0	298.851	0	32.077	_	Total

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 \$330,928. (Reference Volusia TPO 2035 Long Range Transportation Plan, pgs 63-73.)

Alabama Av Multi-Use Trail - Minnesota to US 92

Non-SIS



Work Summary: BIKE PATH/TRAIL From: Minnesota Av

To: US 92

Trans System: OFF STATE HWY Jursidiction: City of DeLand

SYS/OFF FED SYS

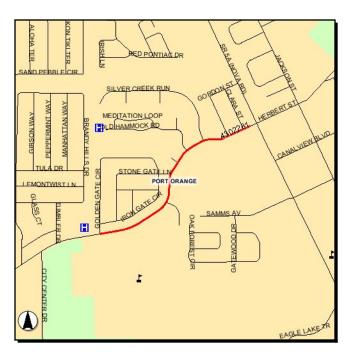
Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
CST	XU (SU)	0	695,925	0	0	0	695,925
CST	LF	0	77,325	0	0	0	77,325
Total	_	0	773,250	0	0	0	773,250

Project Description:

Construct a multi-use trail, with a preferred width of 12 ft., along Garfield Avenue from an existing trail on US 92 to Minnesota Avenue. A related project, FM# 4302171, addresses the construction of a trail segment from the existing trail on US 92, northward along Marsh Road, to the Sperling Sports Complex. Total project cost is \$923,250 including \$150,000 design costs in FY 2011/2012. Reference Volusia TPO 2035 Long Range Transportation Plan, pgs 63-73.

Herbert Street Sidewalk - Southside

Non-SIS



Work Summary: SIDEWALK From: Golden Gate Dr

To: SR 5A (Nova Rd)

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

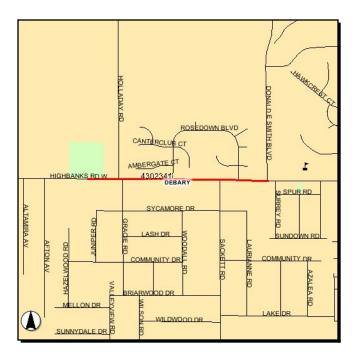
Fund Phase Source 2012/13 2013/14 2014/15 2015/16 2016/17 Total CST XU (SU) 173,739 0 0 0 0 173,739 19,304 0 19,304 **CST** LF 0 0 0 193,043 0 0 0 0 193,043 Total

Project Description:

The project is to complete the sidewalk within the existing gap along the south side of Herbert Street from Golden Gate Drive (opposite the entrance to Silver Sands Middle School) to SR 5A (Nova Rd). Project length: approx. 3,000 ft. Total project cost is \$ 209,043 including \$16,000 in design costs in FY 2011/2012.

Highbanks Road Sidewalk (North Side)

Non-SIS



Work Summary: SIDEWALK From: Donald Smith Boulevard

To: Rob Sullivan Park

Trans System: OFF STATE HWY Jursidiction: City of DeBary

SYS/OFF FED SYS

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
CST	XU (SU)	178,200	0	0	0	0	178,200
CST	LF	21,384	0	0	0	0	21,384
Total	_	199,584	0	0	0	0	199,584

Project Description:

Replace existing 5-ft wide sidewalk along the north side of Highbanks Road between Donald Smith Boulevard and Rob Sullivan Park with a new 8-ft wide sidewalk.

Total project cost is \$211,083 including \$11,500 design costs in FY 2011/2012.

Acadian Drive Sidewalk

Non-SIS



Work Summary: SIDEWALK From: Providence Blvd

To: Elkcam Blvd

Trans System: OFF STATE HWY Jursidiction: City of Deltona

SYS/OFF FED SYS

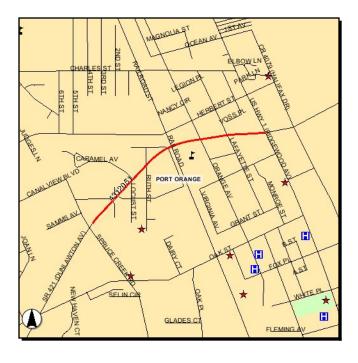
Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
CST	XU (SU)	40,500	0	0	0	0	40,500
CST	LF	4,500	0	0	0	0	4,500
Total	_	45,000	0	0	0	0	45,000

Project Description:

Construct new sidewalk along Acadian Drive between Providence Boulelvard and Elkcam Boulevard. Total project cost is \$ 61,500 including \$16,500 design costs in FY 2011/2012.

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 **Jursidiction:** City of Port Orange STATE HIGHWAY

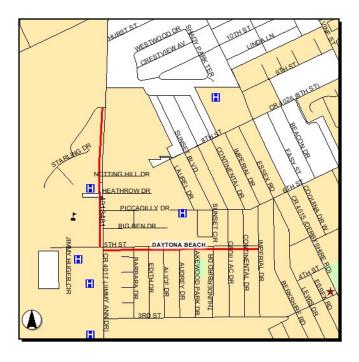
Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
CST	DS	98,800	0	0	0	0	98,800
Total	•	98,800	0	0	0	0	98,800

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. (Reference Volusia TPO 2035 Long Range Transportation Plan, pgs 63-73.)

Westside Elementary School Sidewalks

Non-SIS



Work Summary: SIDEWALK From: at Westside Elementary School

To:

Trans System: NON-INTRASTATE **Jursidiction:** City of Daytona Beach OFF STATE HIGHW

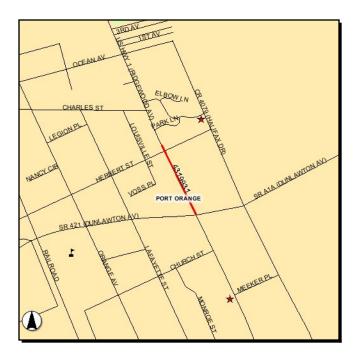
Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
PE	SR2S	19,500	0	0	0	0	19,500
CST	SR2S	0	0	223,353	0	0	223,353
Total	-	19,500	0	223,353	0	0	242,853

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. (Reference Volusia TPO 2035 Long Range Transportation Plan, pgs 63-73.)

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 **Jursidiction:** City of Port Orange STATE HIGHWAY

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

Project Description:

JPA with the City of Port Orange to landscape the SR 5 (US 1) median. The total estimated cost is \$100,000. (Reference Volusia TPO Long Range Transportation Plan, SAFETEA-LU Planning Factors, pg 10.)

Volusia County Schools Bicycle Safety Training

Non-SIS

Map

Unavailable

Work Summary: SAFETY PROJECT From: County-wide

To:

Trans System: NON-SYSTEM Jursidiction: Volusia County Public SPECIFIC School District

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
OPS	SR2E	55,000	0	0	0	0	55,000
OPS	DIOH	2,420	0	0	0	0	2,420
Total	_	57,420	0	0	0	0	57,420

Project Description:

The requested funds will provide for purchase of safety supplies, equipment, and training including cones, signs, reflective book bags, helmets, reflective wrist/arm bands, bike bells, head/tail lights, 50 bicycles, stipends for teachers, and two (2) utility cargo trailers. Funds will also provide for cost of moving the cargo trailer between schools and maintenance. The safety program will support 14 middle schools and 45 elementary schools. Middle school and elementary school physical education teachers will be trained in the Florida Traffic and Bicycle Safety Education program. Total project cost \$57,420.

Candidate-2012-B1

Gateway Promenade Project (Flagler Beach)

Non-SIS

Map

Unavailable

Work Summary: PEDESTRIAN SAFETY From: 9th Street South

IMPROVEMENT

To: 5th Street North

Trans System: Jursidiction: City of Flagler Beach NON-INTRASTATE

STATE HIGHWAY

Total	2016/17	2015/16	2014/15	2013/14	2012/13	Fund Source	Phase
546,896	0	0	0	0	546,896	XU (SU)	CST
546,896	0	0	0	0	546,896	-	Total

Project Description:

Construct pedestrian crossings and improved pedestrian connections on SR A1A between the Atlantic Ocean beach and existing city sidewalks west of SR A1A. The total project cost is \$546,896

Candidate-2012-B2

Michigan Avenue Sidewalk (New Smyrna Beach)

Non-SIS

Map

Unavailable

Work Summary: SIDEWALK From: Matthews Av

SYS/OFF FED SYS

To: School Way Av

Trans System: OFF STATE HWY Jursidiction: City of New Smyrna Beach

Fund Phase Source 2012/13 2013/14 2014/15 2015/16 Total 2016/17 56,480 CST XU (SU) 56,480 0 0 0 0 **CST** LF 6,275 0 6,275 0 0 0 62,755 62,755 0 0 0 0 Total

Project Description:

Construct a new sidewalk along Michigan Avenue between Matthews Avenue and Schoolway Avenue. The total project cost is \$62,755.

Candidate-2012-B4

7th Avenue Sidewalk (New Smyrna Beach)

Non-SIS

Map

Unavailable

Work Summary: SIDEWALK From: South Myrtle Av

To: "B" St.

Trans System: OFF STATE HWY Jursidiction: City of New Smyrna Beach

SYS/OFF FED SYS

Jursidiction: City of New Smyrna Beach

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
CST	XU (SU)	32,481	0	0	0	0	32,481
CST	LF	3,609	0	0	0	0	3,609
Total	_	36,090	0	0	0	0	36,090

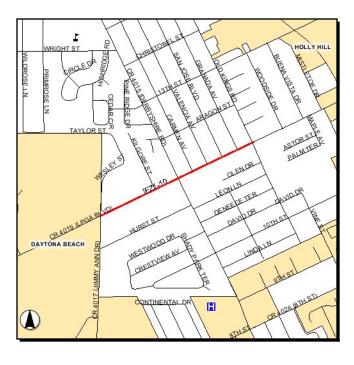
Project Description: Construct new sidewalk along 7th Avenue between Myrtle Avenue and "B" Street. Total project cost is \$36,090.

Section X - Locally Funded Projects - Information Only

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

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

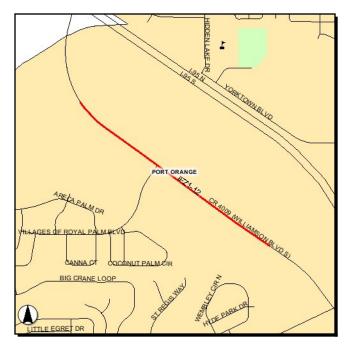
Project Description:

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
Total	_	2,350,000	0	0	0	0	2,350,000

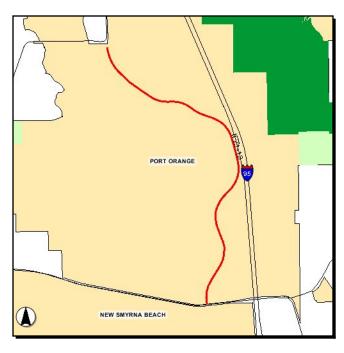
Project Description:

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 From: Airport Road

roadway

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	738,000
CST	BOND	0	0	8,562,000	0	0	8,562,000
Total	-	0	738,000	8,562,000	0	0	9,300,000

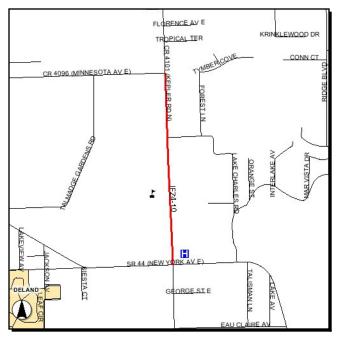
Project Description:

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 & From: north of SR 44 RECONSTRUCT

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
Total	_	2,000,000	3,800,000	0	0	0	5,800,000

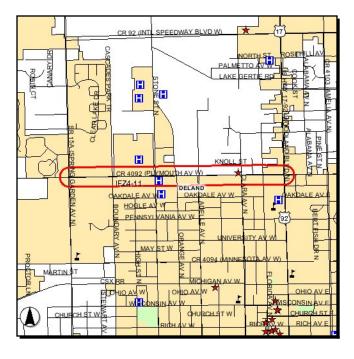
Project Description:

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

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

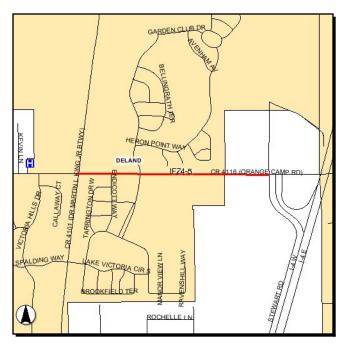
Project Description:

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
Total	_	4,500,000	0	0	0	0	4,500,000

Project Description:

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

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

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

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.

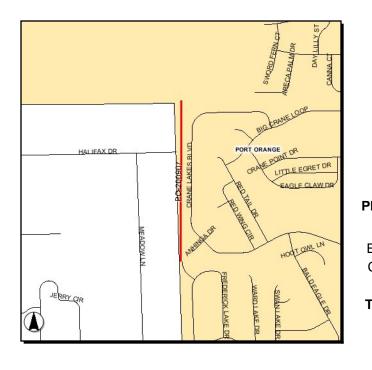
Coraci Boulevard Extension

Total

Non-SIS

1,196,000

1,300,000



Wor	k Summary:	Extend e	xising roadway	dway From: Carmod	Carmody Lak	e Drive	
				То:	South of Coq	uina Cove III	
				Jursidict	ion:	City of Po	rt 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

0

104,000

0

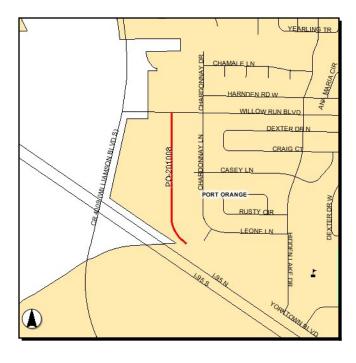
Project Description:

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.

0

Yorktowne Boulevard North Section (Nautica Lakes)

Non-SIS



Work Summary: Extend exising roadway From: Willow Run Boulevard

To: Project Site Limits

Jursidiction: City of Port Orange

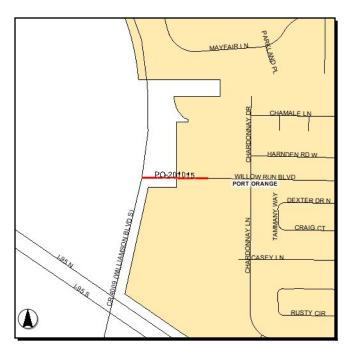
Total	2016/17	2015/16	2014/15	2013/14	2012/13	Fund Source	Phase
3,500,000	0	0	3,500,000	0	0	LFP	CST
3,500,000	0	0	3,500,000	0	0	-	Total

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.

Willow Run Boulevard Widening

Non-SIS



Work Summary: Add lanes and reconstruct From: Williamson Boulevard

To: Yorktowne Boulevard Extension

Jursidiction: City of Port Orange

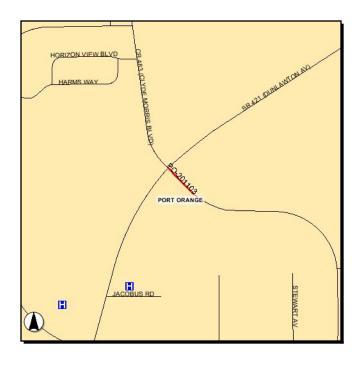
Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
ENG	LF?	0	83,200	0	0	0	83,200
CST	LF?	0	0	1,227,200	0	0	1,227,200
Total	_	0	83,200	1,227,200	0	0	1,310,400

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.

Clyde Morris Boulevard Sidewalk Gap

Non-SIS



Work Summary:	Sidewalk	From:	Dunlawton Avenue
---------------	----------	-------	------------------

To: Driveway at Walgreen's

Jursidiction: City of Port Orange

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

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.

Safe Routes to School Sidewalks - Phase 1

Non-SIS

Map

Unavailable

Work Summary: SIDEWALK From: various locations in Port Orange

To:

Trans System: NON-SYSTEM Jursidiction:

SPECIFIC

City of Port Orange

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

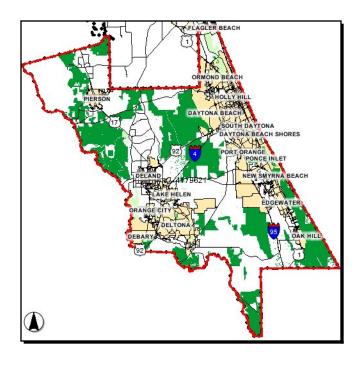
Project Description:

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.

Section XI - Transportation Planning/Studies

Volusia Urban Area - Transportation Planning

Non-SIS



Work Summary: TRANSPORTATION From: PLANNING

To:

Trans System: NON-SYSTEM **Jursidiction:** Volusia TPO SPECIFIC

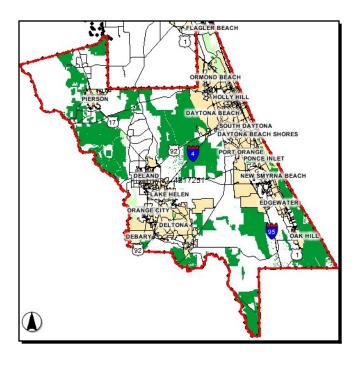
Fund Phase Source 2012/13 2013/14 2014/15 2015/16 **Total** 2016/17 PLN 693,870 PL693,590 693,302 693,302 693,302 3,467,366 693,870 693,590 693,302 693,302 693,302 3,467,366 Total

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. The total project cost is \$5,015,557 including \$1,548,191 incurred in prior years.

ITS/Traffic Ops/Safety Feasibility Studies

Non-SIS



Work Summary: From: County-wide

To:

Trans System: NON-SYSTEM **Jursidiction:** Volusia TPO SPECIFIC

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

Project Description:

County-wide ITS (intelligent transportation systems), traffic operations, and safety feasibility studies. The Volusia TPO's support for traffic operations, intelligent transportation systems (ITS), and safety projects is expressed on pgs 1, 44, 49, 92, and 96 of the 2035 Long Range Transportation Plan.

Section XII - Miscellaneous Projects

Mitigation Bank Construction

Non-SIS

Map

Unavailable

Work Summary: ENVIRONMENTAL From: at Beck Ranch TEST/MITIGATE

To:

Trans System:NON-SYSTEM
SPECIFIC

Jursidiction:
Florida Department of
Transportation

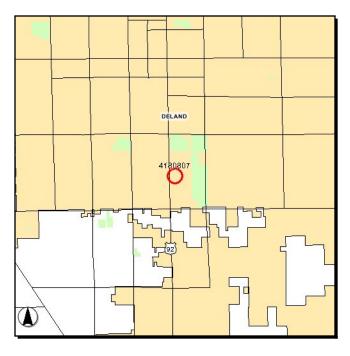
Fund Phase Source 2012/13 2013/14 2015/16 2014/15 2016/17 Total **ENV DDR** 24,000 0 0 0 0 24,000 Total 0 24,000 0 0 0 24,000

Project Description:

Beck ranch mitigation bank to restore wetlands by filling in drainage ditches and planting of wetland species, control burn, etc. The total project cost is \$24,000. (Reference Volusia TPO Long Range Transportation Plan, SAFETEA-LU Planning Factors, pg 10.)

DeLand District Admistrative Office Renovation

Non-SIS



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

To:

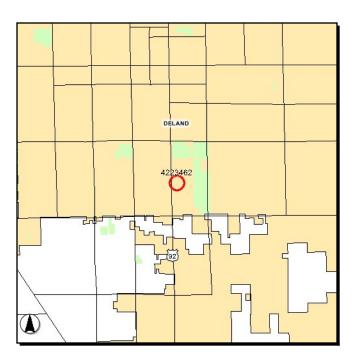
Trans System: FACILITIES **Jursidiction:** Florida Department of Transportation

Total	2016/17	2015/16	2014/15	2013/14		Fund Source	Phase
100,000	0	0	0	0	100,000	FCO	CST
100,000	0	0	0	0	100,000		Total

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

FDOT District 5 Office Renovation

Non-SIS



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

To:

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

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
CST	DIH	309,900	0	0	0	0	309,900
Total	•	309,900	0	0	0	0	309,900

Project Description:

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

FDOT Daytona Construction Office Renovation

Non-SIS



Work Summary: FIXED CAPITAL OUTLAY From:

To:

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

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

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

Section XIII - Aviation Projects

Ormond Beach Airpark Taxiway "G" Design

Non-SIS



Work Summary: AVIATION CAPACITY Fr PROJECT

From:

At Ormond Beach Municipal Airpark

To:

Trans System: AVIATION

Jursidiction:

City of Ormond Beach

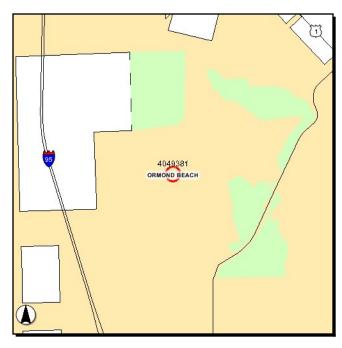
Total	2016/17	2015/16	2014/15	2013/14	2012/13	Fund Source	Phase
114,000	0	0	0	0	114,000	FAA	GR&M
3,000	0	0	0	0	3,000	DPTO	GR&M
3,000	0	0	0	0	3,000	LF	GR&M
120,000	0	0	0	0	120,000	_	Total

Project Description:

Design phase for improvements to Taxiway "G" at Ormond Beach Municipal Airpark.

Ormond Beach Airpark - Install PAPI

Non-SIS



Work Summary: AVIATION SAFETY PROJECT

From:

At Ormond Beach Municipal Airpark

To:

Trans System:

AVIATION

Jursidiction:

City of Ormond Beach

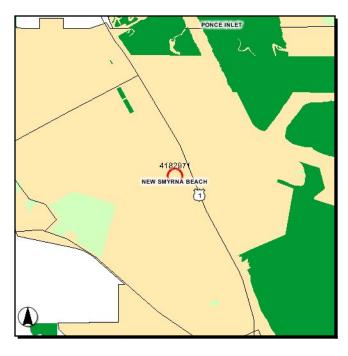
Fu Phase So	und urce 2012/13	2013/14	2014/15	2015/16	2016/17	Total
GR&M F	AA 494,000	0	0	0	0	494,000
GR&M DF	PTO 3,252	0	0	0	0	3,252
GR&M I	F 13,000	0	0	0	0	13,000
Total	510,252	0	0	0	0	510,252

Project Description:

Install Precision Approach Path Indicator (PAPI) system. The total project cost is \$510,252.

New Smyrna Beach Airport Master Plan Update

Non-SIS



AVIATION CAPACITY PROJECT **Work Summary:**

From:

at New Smyrna Beach Municipal

Airport

To:

Trans System: AVIATION Jursidiction:

City of New Smyrna Beach

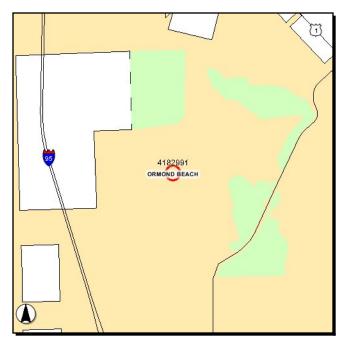
Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
CAP	DPTO	5,000	0	0	0	0	5,000
CAP	LF	5,000	0	0	0	0	5,000
CAP	FAA	190,000	0	0	0	0	190,000
Total	_	200,000	0	0	0	0	200,000

Project Description:

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

Ormond Beach Airport Improvement Project

Non-SIS



Work Summary: AVIATION CAPACITY **From:** at Ormond Beach Airport PROJECT

To:

Trans System: AVIATION Jursidiction: City of Ormond Beach

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
GR&M	DDR	156,301	0	0	0	0	156,301
GR&M	LF	156,301	0	0	0	0	156,301
Total	_	312,602	0	0	0	0	312,602

Project Description: Airport Improvements. The total project cost is \$312,602.

Ormond Beach Airpark - Taxiway "G" South

Non-SIS



Work Summary: AVIATION CAPACITY FI PROJECT

From:

at Ormond Beach Municipal Airpark

To:

Trans System: AVIATION Jursidiction: City of Ormond Beach

Total	2016/17	2015/16	2014/15	2013/14	2012/13	Fund Source	Phase
665,000	0	0	0	0	665,000	FAA	GR&M
17,500	0	0	0	0	17,500	DS	GR&M
17,500	0	0	0	0	17,500	LF	GR&M
700,000	0	0	0	0	700,000	_	Total

Project Description: Construct Taxiway "G" South. The total project cost is \$700,000.

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

Total	2016/17	2015/16	2014/15	2013/14	2012/13	Fund Source	Phase
383,048	0	0	0	0	383,048	DPTO	GR&M
142,853	0	0	0	0	142,853	DDR	GR&M
525,901	0	0	0	0	525,901	LF	GR&M
						_	
1,051,802	0	0	0	0	1,051,802		Total

Project Description: SW airpark development construction. The total project cost is \$1,051,802.

Ormond Beach Airpark Apron & Taxiway Expansion

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
GR&M	FAA	1,330,000	0	0	0	0	1,330,000
GR&M	DDR	35,000	0	0	0	0	35,000
GR&M	LF	35,000	0	0	0	0	35,000
Total	-	1,400,000	0	0	0	0	1,400,000

Project Description:

Expand general aviation apron and taxilanes. The total project cost is \$1,400,000.

Ormond Beach Airpark - Drainage Improvements

Non-SIS



Work Summary: AVIATION From: at Ormond Beach Airport PRESERVATION

To:

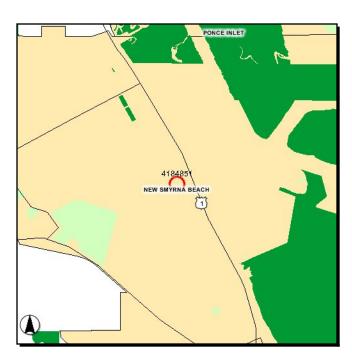
Trans System: AVIATION Jursidiction: City of Ormond Beach

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

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

New Smyrna Beach Airport Land Acquisition

Non-SIS



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

To:

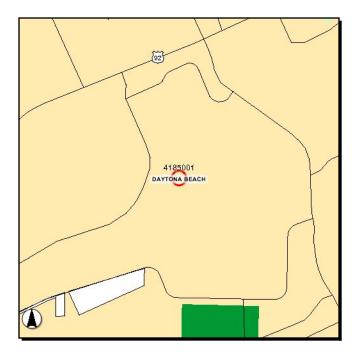
Trans System: AVIATION Jursidiction: City of New Smyrna Beach

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

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

DBIA Baggage Conveyor System - Phase II

SIS



Work Summary: AVIATION CAPACITY **From:** at Daytona Beach International Airport PROJECT

To:

Trans System: AVIATION Jursidiction: Volusia County

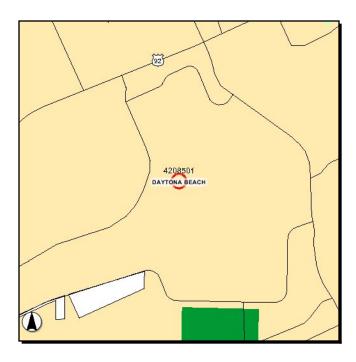
Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
CAP	DPTO	500,000	0	0	0	0	500,000
CAP	LF	500,000	0	0	0	0	500,000
Total	_	1,000,000	0	0	0	0	1,000,000

Project Description:

Construct baggage conveyor system, phase II at Daytona Beach International Airport. The estimated total project cost is \$5,521,634 including \$4,521,634 incurred in prior years.

Daytona Bch Int'l Airport - Payment on Bonds

SIS



AVIATION CAPACITY PROJECT **Work Summary:**

From:

at Daytona Beach International Airport

To:

Trans System:

AVIATION

Jursidiction:

Volusia County

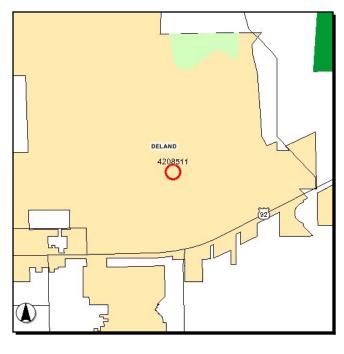
Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
CAP	DS	43,266	0	0	0	0	43,266
CAP	DPTO	21,734	65,000	65,000	0	0	151,734
CAP	LF	65,000	65,000	65,000	0	0	195,000
CAP	FAA	2,470,000	2,470,000	2,470,000	0	0	7,410,000
Total	_	2,600,000	2,600,000	2,600,000	0	0	7,800,000

Project Description:

Daytona Beach International Airport - payment on bonds.

DeLand Airport Safety Improvements

Non-SIS



Work Summary: AVIATION SAFETY From: DeLand Municipal Airport PROJECT

To:

Trans System: AVIATION Jursidiction: City of DeLand

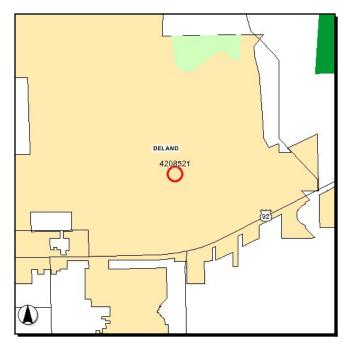
Fundant Phase Source		2013/14	2014/15	2015/16	2016/17	Total
GR&M DPT	O 3,179	0	0	0	0	3,179
GR&M LF	15,405	0	0	0	0	15,405
Total	18,584	0	0	0	0	18,584

Project Description:

High priority safety projects to be identified through selection process throughout the year at Deland Municipal Airport. The total project cost is \$18,584

DeLand Municipal Airport Taxiway "D" Rehab

Non-SIS



AVIATION PRESERVATION **Work Summary:**

From:

at DeLand Municipal Airport

To:

Trans System: AVIATION Jursidiction:

City of DeLand

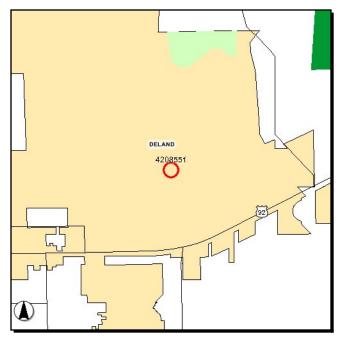
Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
CAP	DPTO	40,000	0	0	0	0	40,000
CAP	LF	10,000	0	0	0	0	10,000
CAP	FAA	950,000	0	0	0	0	950,000
Total	-	1,000,000	0	0	0	0	1,000,000

Project Description:

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

DeLand Municipal Airport Runway Rehab

Non-SIS



Work Summary: AVIATION From: DeLand Municipal Airport PRESERVATION

To:

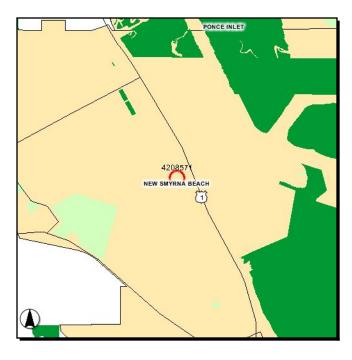
Trans System: AVIATION Jursidiction: City of DeLand

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

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

New Smyrna Airport Runway 11-29 Improvements

Non-SIS



Work Summary: AVIATION From: APPRESERVATION From: APPRESERVATION

at New Smyrna Beach Municipal Airport

To:

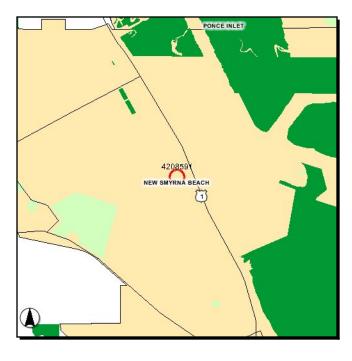
Trans System: AVIATION Jursidiction: City of New Smyrna Beach

Fui Phase Sou		2013/14	2014/15	2015/16	2016/17	Total
GR&M DP	O 97,934	0	0	0	0	97,934
GR&M LF	30,000	0	0	0	0	30,000
Total	127,934	0	0	0	0	127,934

Project Description: Runway 11-29 improvements. The total projet cost is \$127,934.

New Smyrna Beach Airport Improvement Project

Non-SIS



AVIATION CAPACITY PROJECT **Work Summary:** From:

at New Smyrna Beach Municipal

Airport

To:

Trans System: AVIATION Jursidiction: City of New Smyrna Beach

Fund Phase Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
GR&M DPTO	305,096	0	0	0	0	305,096
GR&M LF	305,096	0	0	0	0	305,096
Total	610,192	0	0	0	0	610,192

Project Description: Airport improvement project. The total project cost is \$610,192.

Ormond Beach Airpark - Runway Safety Area

Non-SIS



AVIATION SAFETY PROJECT **Work Summary:** 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
Total	-	0	0	111,000	630,000	0	741,000

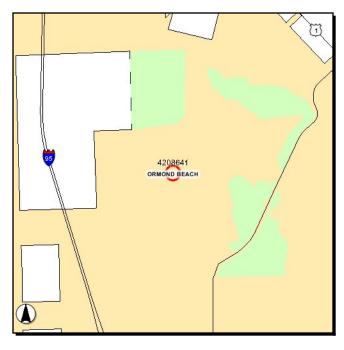
Project Description:

Runway safety area improvements. The estimated total cost is \$741,000.

Ormond Beach Airpark Improvement Project

Non-SIS

at Ormond Beach Airport



Work Summary: AVIATION SAFETY From: PROJECT

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
Total	-	0	1,871,578	2,018,720	2,623,960	2,703,248	9,217,506

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

Ormond Beach Airport Master Plan Update

Non-SIS



Work Summary: AVIATION CAPACITY **From:** at Ormond Beach Airport PROJECT

To:

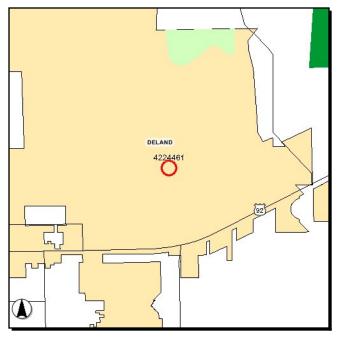
Trans System: AVIATION Jursidiction: City of Ormond Beach

Total	2016/17	2015/16	2014/15	2013/14	2012/13	Fund Source	Phase
5,250	0	0	0	5,250	0	DPTO	CAP
5,250	0	0	0	5,250	0	LF	CAP
199,500	0	0	0	199,500	0	FAA	CAP
210,000	0	0	0	210.000	0	_	Total

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

DeLand Municipal Airport Runway 12-30

Non-SIS



Work Summary: AVIATION From: at DeLand Municipal Airport PRESERVATION

To:

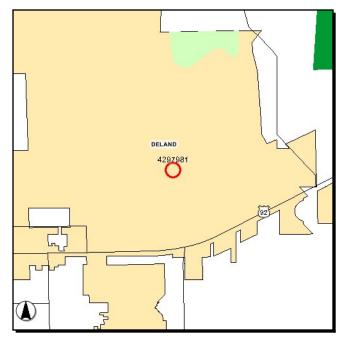
Trans System: AVIATION Jursidiction: City of DeLand

Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
GR&M	FAA	4,085,000	0	0	0	0	4,085,000
GR&M	DPTO	71,393	0	0	0	0	71,393
GR&M	LF	43,000	0	0	0	0	43,000
Total	_	4,199,393	0	0	0	0	4,199,393

Project Description: Rehabilitate Runway 12-30. The total project cost is \$4,199,393.

DeLand Municipal Airport Improvements

Non-SIS



Work Summary: AVIATION SAFETY **From:** at DeLand Municipal Airport PROJECT

To:

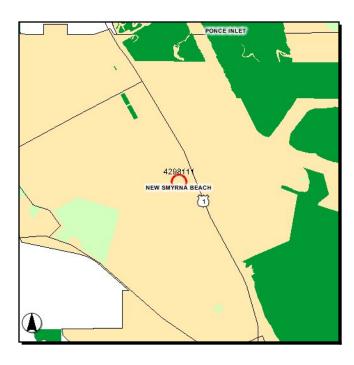
Trans System: AVIATION Jursidiction: City of DeLand

Fund Phase Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
GR&M DPTO	6,933	0	0	0	0	6,933
GR&M LF	6,933	0	0	0	0	6,933
Total	13,866	0	0	0	0	13,866

Project Description: Aviation safety improvements. The total project cost is \$13,866.

New Smyrna Municipal Airport Parking Expansion

Non-SIS



Work Summary: AVIATION From: at New Smyrna Municipal Airport

To:

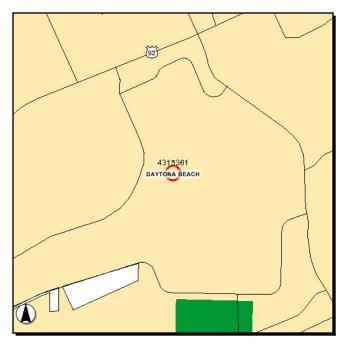
Trans System: AVIATION Jursidiction: City of New Smyrna Beach

Fund Phase Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
GR&M DPTO	77,110	0	0	0	0	77,110
GR&M LF	18,332	0	0	0	0	18,332
Total	95,442	0	0	0	0	95,442

Project Description: Expand terminal area parking. The total project cost is \$94,442.

DBIA Airfield Signage Upgrade - Phase I

SIS



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

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

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

Bellevue Avenue Realignment

Non-SIS

Map

Unavailable

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

To:

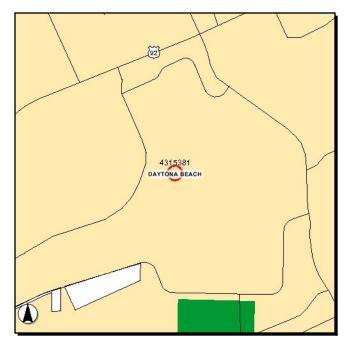
Trans System: AVIATION Jursidiction: Volusia County

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	2,500,000
CAP	LF	0	1,000,000	1,500,000	0	0	2,500,000
Total	_	0	2,000,000	3,000,000	0	0	5,000,000

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

DBIA Hangar and Apron Construction

SIS



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

To:

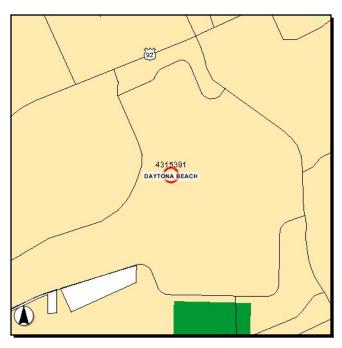
Trans System: AVIATION Jursidiction: Volusia County

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

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

DBIA Airfield Signage Upgrade - Phase II

SIS



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

To:

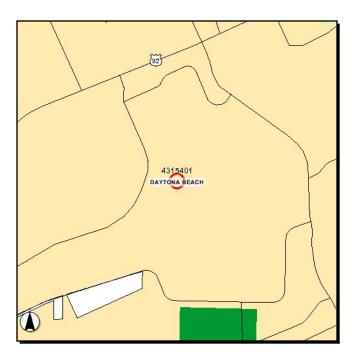
Trans System: AVIATION Jursidiction: Volusia County

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

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

DBIA - Innovative Financing

SIS



Work Summary: AVIATION CAPACITY **From:** PROJECT

at Daytona Beach Int'l Airport

To:

Trans System: AVIATION

Jursidiction:

Volusia County

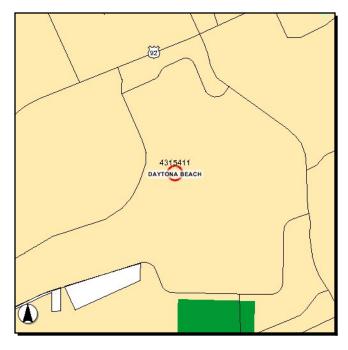
Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
CAP	DPTO	0	0	0	67,500	67,500	135,000
CAP	LF	0	0	0	67,500	67,500	135,000
CAP	FAA	0	0	0	2,565,000	2,565,000	5,130,000
Total	•	0	0	0	2,700,000	2,700,000	5,400,000

Project Description:

Repayment of bonds.

DBIA Hangar and Apron Construction

SIS



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

To:

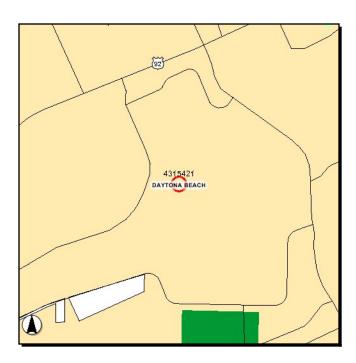
Trans System: AVIATION Jursidiction: Volusia County

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
Total	•	0	0	1,000,000	0	0	1,000,000

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

DBIA Apron Construction

SIS



Work Summary: AVIATION PRESERVATION

From:

at Daytona Beach Int'l Airport

To:

Trans System: AVIATION

Jursidiction:

Volusia County

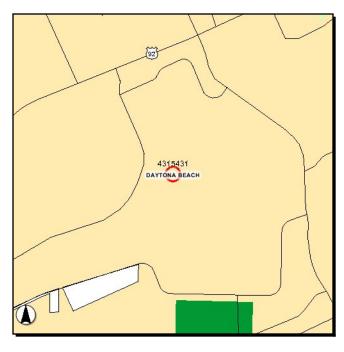
Phase	Fund Source	2012/13	2013/14	2014/15	2015/16	2016/17	Total
CAP	DPTO	750,000	0	0	0	0	750,000
CAP	LF	750,000	0	0	0	0	750,000
Total	-	1,500,000	0	0	0	0	1,500,000

Project Description:

Airport apron improvements. The total estimated cost is \$1,500,000.

DBIA Airport Improvement Project

SIS



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

To:

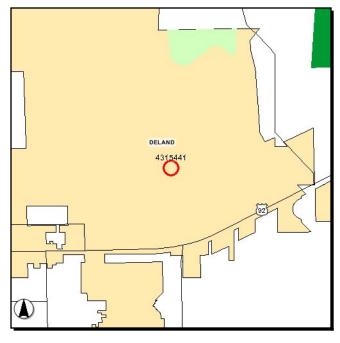
Trans System: AVIATION Jursidiction: Volusia County

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	5,936,852
CAP	LF	200,494	856,229	699,429	2,776,290	2,405,202	6,937,644
CAP	DPTO	0	318,494	682,298	0	0	1,000,792
Total	-	400,988	1,712,458	1,398,858	5,552,580	4,810,404	13,875,288

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

DeLand Municipal Airport Runway Rehabilitation

Non-SIS



Work Summary: AVIATION From: at DeLand Municipal Airport PRESERVATION

To:

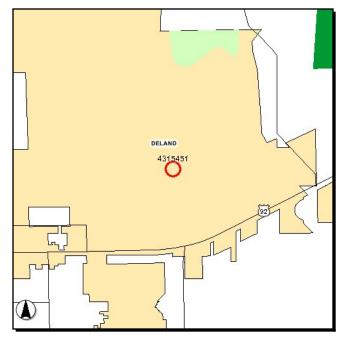
Trans System: AVIATION Jursidiction: City of DeLand

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

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

DeLand Municipal Airport Improvements

Non-SIS



Work Summary: AVIATION SAFETY From: at DeLand Municipal Airport PROJECT

To:

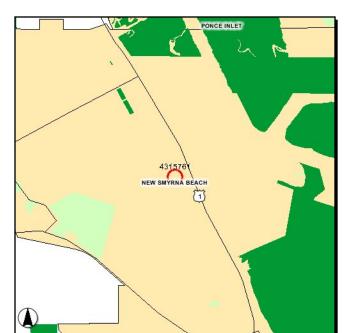
Trans System: AVIATION Jursidiction: City of DeLand

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
Total	_	1,059,990	1,215,216	1,409,540	1,327,102	1,331,454	6,343,302

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

New Smyrna Airport Runway 7-25 Improvements

Non-SIS



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

To:

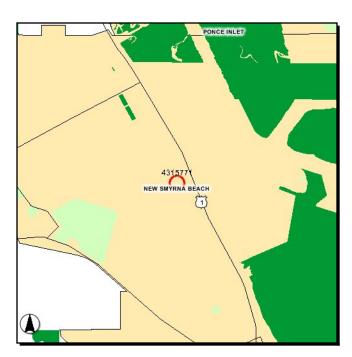
Trans System: AVIATION Jursidiction: City of New Smyrna Beach

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
Total	-	0	1,226,000	0	0	0	1,226,000

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

New Smyrna Beach Airport Hangar Construction

Non-SIS



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

To:

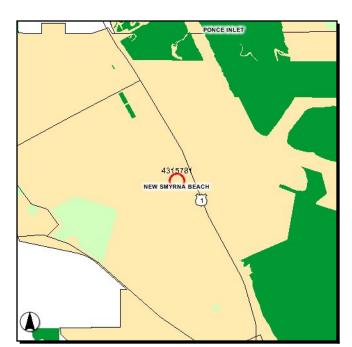
Trans System: AVIATION Jursidiction: City of New Smyrna Beach

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

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

New Smyrna Beach Airport Hangar Construction

Non-SIS



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

To:

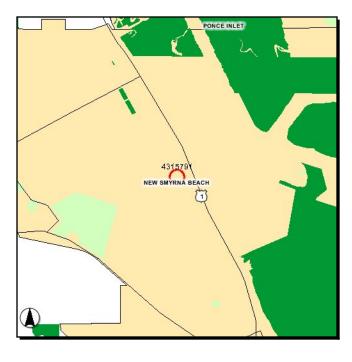
Trans System: AVIATION Jursidiction: City of New Smyrna Beach

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

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

New Smyrna Beach Airport Improvement Project

Non-SIS



Work Summary: AVIATION CAPACITY 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	3,854,018
CAP	LF	0	369,363	921,202	1,327,102	1,236,351	3,854,018
Total	-	0	738,726	1,842,404	2,654,204	2,472,702	7,708,036

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

Ormond Beach Airpark Runway Rehabilitation

Non-SIS



Work Summary: AVIATION PRESERVATION

From: at C

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	12,000
CAP	LF	12,000	0	0	0	0	12,000
CAP	FAA	456,000	0	0	0	0	456,000
T - 4 - 1		100.000					400.000
Total		480,000	0	0	0	0	480,000

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

Prio	rity 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
Tota	ıl .	100

Criteria Definitions

(1) Location (5 points max.)

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

Project located on a		Maximum Points
Non-Federal Functionally Classified Road		0
Local Road (Federal Functional Classification)	one	0
Rural Minor Collector (Federal Functional Classification)		0
Urban Minor Collector Road (Federal Functional Classification)	only	2
Major Collector Road (Federal Functional Classification)	Select	3
Minor Arterial Road (Federal Functional Classification)	Se	4
Principal Arterial Road (Federal Functional Classification)		5
Subtotal		5

(2) Project Readiness (15 points max.)

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

Phasing Already Completed or Not Required ¹		Completed	Not Required	Required But Not Completed (no points)	Unknown or TBD (no points)	Maximum Points
Feasibility Study/Conceptual Design/Cost Estimate	one in w					3
PE (Design)	≥ 2					3
Environmental	ck only each re					3
Right-of-Way Acquisition	Check ea					3
Permitting	ð					3
Subtotal						15

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

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

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

Mobility and Operational Benefits			Maxi Poi	mum ints
	<u>></u>	< 0.75		0
Existing volume to capacity ratio	t on Je	0.75 to 0.99		3
(i.e., existing congestion severity)	elect or	1.00 to 1.25		4
	Š	>1.25		5
	Лу	- None		0
Mobility Enhancements	t app	- Bike, Ped. or Transit		5
(i.e., level of increased mobility that a project will provide)	O.75 to 0.99 1.00 to 1.25 >1.25 - None - Bike, Ped. or Transit - Access Mgmt, ITS, Critical Bridge, Intersection	Improvement, or Traffic Signal		10
Approved signal warrant (new signals only),	nly	No		0
left turn phase warrant, left turn lane warrant, street light warrant or widening justification ² , access management or ITS improvements ³	Select o one	Yes		5
Hurricane evacuation or secondary evacuation	ct	No		0
route upgrade of critical traffic signal to mast arm	Sele only o	Yes		5
Subtotal				30

¹ Attach Traffic Signal Timing Study.

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

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

(4) Safety Benefits (20 points max.)

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

Safety Benefits ¹		Maximum Points
On Florida DOT's High Crash List?	аррІу	4
Intersection Crash Rate ≥ 2 per million entering vehicles		4
Corridor Crash Rate ≥ 2 per vehicle million miles	all that	4
Street lights needed (Nighttime to Daytime Crash Rate ≥ 2)		4
Provides pedestrian safety features (e.g., RR crossing or intersection crossing)	Select	4
Subtotal		20

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

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

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

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

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

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

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

2011 Priority Ranking Criteria For XU Bicycle/Pedestrian Projects

Criteria Summary

Prio	rity 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
Tota	l (excluding Value-Added Tie Breaker)	100

Criteria Definitions

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

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

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

(2) Connectivity (30 points max.)

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

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

(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.

Safety	Check All That Apply	Maximum Points
The project is located in an area identified as a hazardous walk/bike zone by Volusia County Schools.		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.		10
Maximum Point Assessment		25

(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.

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

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

(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

Prio	rity 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
Tota	ıl	100

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:
 - o Are there safe walking spaces? (smooth, unobstructed, separated from traffic, crossings with appropriate signs and signals)
 - o Are there places to bicycle safely? (on the road, sharing the road with motor vehicles or an off road path or trail)
 - o Can pedestrians and bicyclists see and detect traffic (oncoming vehicles) day and night?
 - o Are the surfaces adequate for walking or bike riding? (free of cracked or broken concrete/pavement, slippery when wet, debris)
 - o Is there enough time to cross streets and intersections?
 - o Is there access to well designed sidewalks and crossings?
 - o Are there signs and markings designating routes? (including crosswalk markings, way finding and detour signs)
 - o Are there continuous facilities? (sidewalks and trails free from gaps, obstructions and abrupt changes in direction or width)
 - o 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:
 - o Is the project near a highway or a pedestrian/bicycle corridor?
 - o Does the project enhance the aesthetic, cultural, or historic aspects of the travel experience?
 - O 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	FY	Fiscal Year	TDP	Transit Development Plan
BPAC	Bicycle/Pedestrian Advisory	ITS	Intelligent Transportation System	TDLCB	Transportation Disadvantaged
	Committee	LRTP	Long-Range Transportation Plan		Local Coordinating Board
CAC	Citizens' Advisory Committee	MPO	Metropolitan Planning	TIP	Transportation Improvement
CFR	Code of Federal Regulations		Organization		Program
CMP	Congestion Management Process	SAFETE	A-LU Safe, Accountable, Flexible,	TPO	Transportation Planning
CMS	Congestion Management System		Efficient, Transportation Equity		Organization
CR	County Road		Act: A Legacy for Users	USC	United States Code
FDOT	Florida Department of	SR	State Road	VTPO	Volusia Transportation Planning
	Transportation	STIP	State Transportation Improvement		Organization
FHWA	Federal Highway Administration		Program		
FTA	Federal Transit Administration	TCC	Technical Coordinating Committee		

STATE AND FEDERAL FUND CODES

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

	ı		1		
BNDS	Bond – State	DITS	Statewide ITS – State 100%	FRA	Federal Railroad Administration
BNIR	Intrastate R/W and Bridge Bonds	DL	Local Funds - PTO – Budgeted	FRAD	FRA Grant Payback
BNPK	Amendment 4 Bonds	DPTO	State PTO	FRM4	STP, Earmarks - 2004
BRAC	Federal Bridge Replacement	DRA	Rest Areas – State 100%	FRM6	Highway Priority Projects
BRP	State Bridge Replacement	DS	State Primary Highways and PTO	FSDU	Fed Stimulus, FTA Reimbursement
BRRP	State Bridge Repair and Rehab	DSB	Pri Consult/Reimbursed by bonds	FSF1	Fed Stimulus, S/W Managed
BRTD	Fed Bridge Repl - Discretionary	DSB0	Unallocated to Facility	FSFB	Fed Stimulus, Ferry Boat Disc
BRTZ	BRT (AC/Regular)	DSBD	I-95 Express Lanes	FSSD	Fed Stimulus, Discretionary
BU	Db, Urban Areas > 200K	DSF	State Primary Matching Fund	FSSE	Fed Stimulus, Enhancement
BZAC	BRTZ (AC/Regular)	DU	State Primary/Federal	FSSL	Fed Stimulus, Areas <= 200K
CFA	Contractor Funds Advance		Reimbursement	FSSN	Fed Stimulus, Non-Urban
CIGP	County Incentive Grant Program	DWS	Weigh Stations-State 100%	FSSU	Fed Stimulus, Urban Areas > 200K
CIGR	CIGP for Growth Management	EB	Equity Bonus	FTA	Federal Transit Administration
CM	Congestion Mitigation – ACQ	EBBP	Equity Bonus – Bridge	FTAD	FTA Funds Comm. by TD Comm.
COE	Corp of Engineers (Non-Budget)	EBNH	Equity Bonus - NH	FTAT	FHWA Transfer to FTA (non-bud)
D	Unrestricted State Primary	EBOH	Equity Bonus- Overhead	GMR	General Revenue for SIS
DC	State Primary PE Consultants	EM09	GAA Earmarks FY 2009	GR08	Gen Rev. Projects for 2008 GAA
DCA	Department of Community Affairs	EM10	GAA Earmarks FY 2010	GRSC	General Revenue for SCOP
DDR	District Dedicated Revenue	ER05	Hurricanes 2005	HP	Federal Highway Planning
DDRF	District Dedicated Rev Matching	ER06	Hurricanes 2006	HPAC	HP (AC/Regular)
	Fund	ER07	Natural Disasters 2007	HPP	High Priority Projects
DEM	Environmental Mitigation	ER08	Hurricanes 2008	HR	Federal Highway Research
DEMW	Environmental Mitigation-Wetlands	F001	Federal Discretionary – US 19	HRRR	High Risk Rural Road
DEP	Depart of Environmental Protection	F002	Corridors/Borders – US 19	HSP	Highway Safety Program
DER	Emergency Relief – State Funds	F330	Sec 330 STP Earmarks 2003	ı	Fed Interstate/State Primary
DFTA	Fed Pass - Through \$ From FTA	FAA	Federal Aviation Admin	IBRC	Innovative Bridge Res & Const
DI	St S/W Inter/Intrastate Hwy	FBD	Ferryboat Discretionary	IFLA	I Florida
DIH	State In-house Product Support	FCO	Primary/Fixed Capital Outlay	IMAC	IM (AC/Regular)
DIOH	State 100% - Overhead	FEDR	Federal Research Activities	IMD	Interstate Maintenance
DIRS	Advanced Acquisition - Intrastate	FEMA	Fed Emergency Mgt Assistance		Discretionary
	Corridor	FGWB	Fixed Guideway Bond Projects	INS	Insurance
DIS	Strategic Intermodal System	FHPP	Federal High Priority Projects	INST	Insurance - Turnpike
	l		- , ,		•

IRR	Indian Reservation Roads	PLH	Forest Highways	SR2N	Safe Routes to School – Non-
IVH	Intelligent Vehicle Highway System	PLHD	Public Lands Highway Discretionary		infrastructure
LF	Local Funds	PORT	Seaports	SR2S	Safe Routes to School –
LFBN	Processing Tool to Hold Bond Budget	RBRP	Reimbursable BRP Funds		Infrastructure
	Until end of Fiscal Year	RECT	Recreational Trails	SRAC	STP, RR Hazard Elimination
LFD	"LF" for STTF Utility Work	RED	Redistribution of FA (SEC 1102F)		AC/Regular
LFF	Local Fund - for Matching F/A	RHH	Rail-Highway Xings – Hazard	SSM	Fed Support Services/Minority
LFI	Local Funds Interest Earned	RHP	Rail-Highway Xings – Prot. Dev.	ST10	STP Earmarks - 2010
LFNE	Local Funds not in Escrow	RR	Refuge Roads Program	SU	STP, Urban Areas > 200k (Same as
LFP	Local Funds for Participating	S112	STP, Earmarks – 2006	T 00	XU)
LFR	Local Funds/Reimbursable	S115	STP, Earmarks – 2004	TCP	Fuel Tax Compliance Project
LFRF	Local Fund Reimbursement-Future	S117	STP Earmarks – 2005	TCSP	Transportation & Community System Preservation
LFU	Local Funds Unforeseen Work	S125	STP Earmarks - 2009	TDDR	Transportation Disadvantaged –DDR
LRSC	Local Reimbursable-Small County	SA	STP, Any Area	וטטג	Use
MA	Min. Allocation (any area)	SAFE	Secure Airports for FL Economy	TDHC	Transportation Disadvantaged -
MABP	Min. Allocation Bridges (non-BRT)	SB	Scenic Byways	15116	Healthcare
MABR	Min. Allocation Bridges (BRT)	SBPF	Safety Belt Performance-FHWA	TDTF	Transportation Disadvantaged -
MANH	Min. Allocation (NH)	SBPG	Safety Belt Performance Grants		Trust Fund
MCSA	Motor Carrier Safety Assistance	SCOP	Small County Outreach Program	TFRT	Toll Facility Revolving Trust Fund
MCSG	Motor Carrier Safety Grant	SCRA	Small County Resurfacing	TIF2	TIFIA Loan – Rental Car Facility
MG	Minimum Guarantee	SE	STP, Enhancement	TIFI	Transportation Infrastructure
MGBP	Min. Guarantee Bridge Program	SED	State Economic Development		Finance & Innovation Act
MGNH	Minimum Guarantee for NH	SH	STP, Hazard Elimination	TIMP	Transportation Improvement
ML	MA Areas <= 200k	SIB1	State Infrastructure Bank	TMBD	I-95 Express Lanes
MU	MA Urban Areas > 200k	SIBG	SIB funds – Growth Management	TRIP	Trans Regional Incentive Prog
NCPD	National Corridor Plan and Dev	SL	STP, Areas < 200k	TSIN	Safety for Non - Construction
NHAC	NH (AC/Regular)	SN	STP, Mandatory, Non-Urban	TSIR	Safety for Research Activities
NHBR	National Highways Bridges	SP	STP, RR Protective Devices	TSM	Transport Systems Mgmt.
NHTS	National Hwy Traffic Safety	SPAC	STP, RR Prot. Devices (AC, Reg)	USFW	US Fish and Wildlife Service
NSTP	New Starts Transit Program	SR	STP, RR Hazard Elimination	USHS	US Dept. of Homeland Security
PL	Metro Plan (85% FA; 15% other)	SR2E	Safe Routes - Either	VPPP	Value Pricing Pilot Program
PLAC	Metro Plan – AC/Regular			XA	STP, Any Area

XBR	Rollup Fed. Bridge (BRT+MABR)	XU	STP, Areas > 200k Population (Same
XL	STP, Areas <= 200k Population		as SU)

LOCAL FUND CODES

9th GT	9th Cent Local Option Gas Tax	IFZ4	Impact Fee Zone 4	LFF	Local Funds for Matching F/A
CIGP	County Incentive Grant Program	LAP	Local Area Program	LFP	Local Funds - Private
IFZ1	Impact Fee Zone 1	LF	Local Funds	LFR	Local Funds/Reimbursable
IFZ2	Impact Fee Zone 2	LF/FEC	Local or Federal Funds for	LOGT	Local Option Gas Tax
IFZ3	Impact Fee Zone 3		Candidate Project	One	One Cent Gas Tax Funding

PHASE CODES

ADM	Administration	MSC	Miscellaneous Transportation	PLN	Planning
CAP	Capital		Improvements	ROW	Right-of-Way Acquisition
CST	Construction	OPR	Operations	RRU	Rail Road Utilities
ENG	Engineering	OPS	Operations		
ENV	Environmental	PD&E	Project Development and		
LAP	Local Agency Program		Environmental		
MAT	Maintenance	PDE	Project Development and		
MNT	Maintenance P		Environmental		
		PE	Preliminary Engineering (Design)		

APPENDIX III

FY 2012/13 Obligated Federal Projects

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VOLUSIA TPO ANNUAL OBLIGATIONS REPORT ==========

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

ITEM NUMBER:240837 1 PROJECT DESCRIPTION: SR 40 FROM SR 11 TO CONE ROAD DISTRICT:05 COUNTY: VOLUSIA

ROADWAY ID:79100000 PROJECT LENGTH: 7.006MI

> FUND CODE 2013

FEDERAL PROJECT NUMBER: 3502 027 P

PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT

ACSA 12,571 SA 3,842,229 TOTAL 3502 027 P 3,854,800 TOTAL 240837 1 3,854,800

ITEM NUMBER:240992 2 PROJECT DESCRIPTION:SR 5 US 1 AT SR 421 (DUNLAWTON AVE) & HERBERT STREET DISTRICT:05 COUNTY: VOLUSIA ROADWAY ID:79010000 PROJECT LENGTH: .200MI

FUND

CODE 2013

FEDERAL PROJECT NUMBER: 4857 047 P

PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT EB 14,538

TOTAL 4857 047 P 14,538 TOTAL 240992 2 14,538

ITEM NUMBER:240992 3 PROJECT DESCRIPTION: SR 5 (US 1) AT SR 430 (MASON AVE) DISTRICT:05 COUNTY: VOLUSIA

ROADWAY ID:79030000 PROJECT LENGTH: .235MI

FUND CODE 2013

FEDERAL PROJECT NUMBER: 4857 041 P

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT

HSP 19,458 TOTAL 4857 041 P 19,458 TOTAL 240992 3 19,458

ITEM NUMBER:240992 5 PROJECT DESCRIPTION:SR 5 US 1 AT CANAL STREET INTERSECTION IMPROVEMENTS DISTRICT:05 COUNTY: VOLUSIA

ROADWAY ID:79010000 PROJECT LENGTH: .577MI FUND

CODE 2013

FEDERAL PROJECT NUMBER: 4857 046 P

PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT

SA 0 TOTAL 4857 046 P 0 TOTAL 240992 5 0 *NON-SIS*

TYPE OF WORK:ADD LANES & RECONSTRUCT LANES EXIST/IMPROVED/ADDED: 2/ 2/ 2

NON-SIS

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

NON-STS

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

NON-SIS TYPE OF WORK: INTERSECTION IMPROVEMENT

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

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VOLUSIA TPO ANNUAL OBLIGATIONS REPORT

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

PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT

ACNH

TOTAL 0042 250 I

TOTAL 408464 1

ITEM NUMBER:242172 1 PROJECT DESCRIPTION: CR 4050 ORANGE AVE BR#794003 VETERANS MEMORIAL BRIDGE *NON-SIS* TYPE OF WORK: BRIDGE REPLACEMENT DISTRICT:05 COUNTY: VOLUSIA ROADWAY ID:79250500 LANES EXIST/IMPROVED/ADDED: 2/ 2/ 0 PROJECT LENGTH: FUND CODE 2013 FEDERAL PROJECT NUMBER: 8887 976 A PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT 50,000 PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY VOLUSIA COUNTY CONST ENG 3,100,000 BRT TOTAL 8887 976 A 3,150,000 TOTAL 242172 1 3,150,000 ITEM NUMBER:242715 2 PROJECT DESCRIPTION: I-95 FROM 1.508 MILES S OF I-4 TO 1.6 MILES N US 92 *STS* DISTRICT:05 COUNTY: VOLUSIA TYPE OF WORK:ADD LANES & REHABILITATE PVMNT ROADWAY ID:79002000 LANES EXIST/IMPROVED/ADDED: 6/ 6/ 6 PROJECT LENGTH: 4.407MI FUND CODE 2013 FEDERAL PROJECT NUMBER: 0954 123 I PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT NHAC 339 TOTAL 0954 123 I 339 FEDERAL PROJECT NUMBER: 0954 136 I PHASE: GRANTS AND MISCELLANEOUS / RESPONSIBLE AGENCY: MANAGED BY FDOT ACNH 1,658,597 TOTAL 0954 136 I 1,658,597 FEDERAL PROJECT NUMBER: 0954 137 I PHASE: RIGHT OF WAY / RESPONSIBLE AGENCY: MANAGED BY FDOT 0 ACNH TOTAL 0954 137 I 0 TOTAL 242715 2 1,658,936 ITEM NUMBER:408464 1 PROJECT DESCRIPTION: I-4 FROM SR 44 TO E OF I-95 *STS* DISTRICT:05 COUNTY: VOLUSIA TYPE OF WORK:ADD LANES & RECONSTRUCT ROADWAY ID:79110000 PROJECT LENGTH: 13.714MI LANES EXIST/IMPROVED/ADDED: 5/ 4/ 4 FUND CODE 2013 FEDERAL PROJECT NUMBER: 0042 201 I PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT NHAC 23,895 TOTAL 0042 201 I 23,895 FEDERAL PROJECT NUMBER: 0042 250 I

520,000

520,000

543,895

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MBROBLTP

NON-SIS

TYPE OF WORK: RIGID PAVEMENT REHABILITATION

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

VOLUSIA TPO ANNUAL OBLIGATIONS REPORT

_____ HIGHWAYS ===========

ITEM NUMBER:415434 5 PROJECT DESCRIPTION: EAST CENTRAL FLORIDA RAIL TRAIL OVERPASS AT SR 415 *NON-SIS* TYPE OF WORK: PEDESTRIAN/WILDLIFE OVERPASS DISTRICT:05 COUNTY: VOLUSIA ROADWAY ID:79120000 PROJECT LENGTH: LANES EXIST/IMPROVED/ADDED: 2/ 2/ 0 .002MI

FUND CODE 2013

FEDERAL PROJECT NUMBER: 4511 005 P

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: RESPONSIBLE AGENCY NOT AVAILABLE

2,160,000 TOTAL 4511 005 P 2,160,000 TOTAL 415434 5 2,160,000

ITEM NUMBER:415434 6 PROJECT DESCRIPTION: EAST CENTRAL FLORIDA RAIL TRAIL AT SR 442 *NON-SIS* DISTRICT:05 COUNTY: VOLUSIA TYPE OF WORK: PEDESTRIAN/WILDLIFE OVERPASS ROADWAY ID: PROJECT LENGTH: LANES EXIST/IMPROVED/ADDED: 0/ 0/ 0 .000

FUND CODE 2013

FEDERAL PROJECT NUMBER: 3281 010 P

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT

5,000

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: RESPONSIBLE AGENCY NOT AVAILABLE 2,160,000 SE

2,165,000 TOTAL 3281 010 P TOTAL 415434 6 2,165,000

ITEM NUMBER:417016 1 PROJECT DESCRIPTION: SPRING TO SPRING TR PH 3 FROM FRENCH AVE TO SAXON BLVD/SMITH EXT *NON-SIS* TYPE OF WORK:BIKE PATH/TRAIL

DISTRICT:05 COUNTY: VOLUSIA

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

FUND CODE 2013

FEDERAL PROJECT NUMBER: 8887 853 A

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT

0

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: RESPONSIBLE AGENCY NOT AVAILABLE EB 694,672 SE 217,680

TOTAL 8887 853 A 912,352 TOTAL 417016 1 912,352

ITEM NUMBER:422024 1 PROJECT DESCRIPTION:SR 600 US 92 FROM KEPLER RD TO 0.514 M I EAST OF CLARK BAY RD DISTRICT:05 COUNTY: VOLUSIA ROADWAY ID:79060000 PROJECT LENGTH: 4.437MI

FUND CODE 2013

FEDERAL PROJECT NUMBER: 4224 061 C

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT

ACCM 224 CM -56 EB 51,447

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STS

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

VOLUSIA TPO ANNUAL OBLIGATIONS REPORT

HIGHWAYS

ITEM NUMBER:423864 1 PROJECT DESCRIPTION:SR 600 (US 92) AT WEST PARKWAY
DISTRICT:05 COUNTY:VOLUSIA TYPE OF WORK:TRAFFIC SIGNALS
ROADWAY 1D:79060000 PROJECT LENGTH: .088MI LANES EXIST/IMPROVED/ADDED: 4/ 0/ 0

FUND CODE 2013

FEDERAL PROJECT NUMBER: 4011 060 P

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT

EB 11,740 11,740 170TAL 4011 060 P 11,740 11,740 11,740

ITEM NUMBER:426889 1 PROJECT DESCRIPTION:SR 5 (US 1) FROM N OF FALCON AVE TO N OF LAMONT ST
DISTRICT:05
ROADWAY ID:79010000 ** PROJECT LENGTH: 2.183MI ** LANES EXIST/IMPROVED/ADDED: 4/ 0/ 0

FUND CODE 2013

FEDERAL PROJECT NUMBER: 4857 050 P

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT

ITEM NUMBER:426995 1 PROJECT DESCRIPTION:SR 44 (NEW YORK AVE) STREETSCAPE FROM FLORIDA TO 17/92 (WOODLAND BLVD) *NON-SIS*

COUNTY:VOLUSIA TYPE OF WORK:SIDEWALK

ROADWAY ID:79070000 PROJECT LENGTH: .122MI LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0

FUND CODE 2013

FEDERAL PROJECT NUMBER: 3401 045 P

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT

EB 3,000
TOTAL 3401 045 P
TOTAL 426995 1 3,000

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

DISTRICT:05 COUNTY:VOLUSIA ROADWAY ID:79002000 PROJECT LENGTH: 2.570MI

FUND

CODE 2013 _____

FEDERAL PROJECT NUMBER: 0954 135 I

PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT

ACIM 260,000 31,788
TOTAL 0954 135 I 291,788
TOTAL 428855 1 291,788

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VOLUSIA TPO ANNUAL OBLIGATIONS REPORT ______

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

ITEM NUMBER:429645 1 PROJECT DESCRIPTION:SR 600/US 92/VOLUSIA AVE/ISB FEC CROSSING #271938-J DISTRICT:05 COUNTY: VOLUSIA

ROADWAY ID:79060000 PROJECT LENGTH: .002MI

FUND CODE 2013

FEDERAL PROJECT NUMBER: 00S5 049 J

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

17,420 TOTAL 00S5 049 J 17,420 TOTAL 429645 1 17,420

ITEM NUMBER:430040 1 PROJECT DESCRIPTION: TURNBULL BAY ROAD OVER TURNBULL CREEK

DISTRICT:05 COUNTY: VOLUSIA ROADWAY ID:79000015 PROJECT LENGTH: .038MI

FUND

CODE 2013

FEDERAL PROJECT NUMBER: 00B5 015 B

PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT

10,000

PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY VOLUSIA COUNTY CONST ENG ACBR 575,951

BRT TOTAL 00B5 015 B 585,951

FEDERAL PROJECT NUMBER: 00B5 016 B

PHASE: RIGHT OF WAY / RESPONSIBLE AGENCY: MANAGED BY VOLUSIA COUNTY CONST ENG

ACBR 467,000 BRT 467,000

TOTAL 00B5 016 B TOTAL 430040 1 1,052,951

ITEM NUMBER:430178 2 PROJECT DESCRIPTION: SR 600 (US 92) FROM I-95 NB OFF RAMP TO PALMETTO AVENUE DISTRICT:05 COUNTY: VOLUSIA ROADWAY ID:79060000 PROJECT LENGTH: 3.986MI

FUND CODE 2013

FEDERAL PROJECT NUMBER: 3441 027 P

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT

2,652,800 SU TOTAL 3441 027 P 2,652,800 TOTAL 430178 2 2,652,800 *NON-SIS*

TYPE OF WORK: RAIL SAFETY PROJECT LANES EXIST/IMPROVED/ADDED: 4/ 4/ 0

NON-SIS

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

NON-SIS TYPE OF WORK: INTERSECTION IMPROVEMENT

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

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VOLUSIA TPO ANNUAL OBLIGATIONS REPORT

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

ITEM NUMBER:430228 1 PROJECT DESCRIPTION: HERBERT STREET FROM GOLDEN GATE DRIVE TO NOVA RD (SR 5A) *NON-SIS* TYPE OF WORK:BIKE PATH/TRAIL DISTRICT:05 COUNTY: VOLUSIA ROADWAY ID:79000120 PROJECT LENGTH: LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0 .608MI

FUND CODE 2013

FEDERAL PROJECT NUMBER: 7777 173 A

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

SU 6,000 TOTAL 7777 173 A 6,000 TOTAL 430228 1 6,000

ITEM NUMBER:430231 1 PROJECT DESCRIPTION: MARY AVE SIDEWALK FROM E OF JOSIE ST TO W OF DORA AVE DISTRICT:05 COUNTY: VOLUSIA ROADWAY ID: PROJECT LENGTH: .000

FUND CODE 2013

FEDERAL PROJECT NUMBER: 7777 191 A

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

70,366 EB SII 211,098 TOTAL 7777 191 A 281,464 TOTAL 430231 1 281,464

ITEM NUMBER:430232 1 PROJECT DESCRIPTION: SR A1A AT LYNNHURST DISTRICT:05 COUNTY: VOLUSIA

ROADWAY ID:79080000 PROJECT LENGTH: .145MI

FUND CODE 2013

FEDERAL PROJECT NUMBER: 8261 013 P

PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT

1,318 EB TOTAL 8261 013 P 1,318 TOTAL 430232 1 1,318

ITEM NUMBER:431432 1 PROJECT DESCRIPTION: LPGA BLVD/11TH ST FEC CROSSING #271927-W DISTRICT:05 COUNTY: VOLUSIA ROADWAY ID: PROJECT LENGTH: .000

> FUND CODE 2013

FEDERAL PROJECT NUMBER: 00S5 049 J

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

RHP 329,470 TOTAL 00S5 049 J 329,470 TOTAL 431432 1 329,470 *NON-SIS*

MBROBLTP

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

NON-STS

TYPE OF WORK: INTERSECTION IMPROVEMENT LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0

NON-SIS

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

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VOLUSIA TPO ANNUAL OBLIGATIONS REPORT _____

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

ITEM NUMBER:431748 1 PROJECT DESCRIPTION:SR 5 (US1) FROM W PUTNAM GROVE RD TO CANAL AVE DISTRICT:05 COUNTY: VOLUSIA

ROADWAY ID:79010000 PROJECT LENGTH: 2.290MI

FUND CODE 2013

FEDERAL PROJECT NUMBER: 4857 051 P

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT

TOTAL 4857 051 P

0 TOTAL 431748 1 0

ITEM NUMBER:431907 1 PROJECT DESCRIPTION: DAYTONA AVENUE BRIDGE REPLACEMENT OF BRIDGE# 795502

DISTRICT:05 COUNTY: VOLUSIA

ROADWAY ID:79000069 PROJECT LENGTH: .006MI

> FUND CODE 2013

FEDERAL PROJECT NUMBER: 00B5 017 B

PHASE: PRELIMINARY ENGINEERING / RESPONSIBLE AGENCY: MANAGED BY FDOT

6,434 ACBR BRT 0 SA

TOTAL 00B5 017 B 6,434

FEDERAL PROJECT NUMBER: 00B5 019 B

PHASE: CONSTRUCTION / RESPONSIBLE AGENCY: MANAGED BY FDOT

ACBR 871,775 BRT

TOTAL 00B5 019 B 871,775 TOTAL 431907 1 878,209

ITEM NUMBER:432053 1 PROJECT DESCRIPTION: BELLEVUE AVENUE FEC CROSSING #271944-M

DISTRICT:05 COUNTY: VOLUSIA

ROADWAY ID:79000097 PROJECT LENGTH: .001MI

FUND 2013 CODE

FEDERAL PROJECT NUMBER: 00S5 049 J

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

RHP TOTAL 00S5 049 J 265,000 TOTAL 432053 1 265,000

ITEM NUMBER:432056 1 PROJECT DESCRIPTION: CR-4050 (ORANGE AVE) FEC CROSSING #271939-R

DISTRICT:05 COUNTY: VOLUSIA ROADWAY ID:79250500 PROJECT LENGTH: .050MI

FUND CODE 2013

FEDERAL PROJECT NUMBER: 00S5 049 J

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

RHP

350,000

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0

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

TYPE OF WORK: RAIL SAFETY PROJECT

TYPE OF WORK:SIDEWALK

TYPE OF WORK:BRIDGE REPLACEMENT

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

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

NON-SIS

NON-SIS

MBROBLTP

NON-SIS

NON-SIS

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

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VOLUSIA TPO ANNUAL OBLIGATIONS REPORT ==========

> HIGHWAYS -----

ITEM NUMBER:432057 1 PROJECT DESCRIPTION: CR-4136 (PARK AVE) FEC CROSSING #271977A DISTRICT:05 COUNTY: VOLUSIA ROADWAY ID:79000032 PROJECT LENGTH: .005MI

> FUND CODE 2013

FEDERAL PROJECT NUMBER: 00S5 049 J

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

RHP 283,120 TOTAL 00S5 049 J 283,120 TOTAL 432057 1 283,120

ITEM NUMBER:432157 1 PROJECT DESCRIPTION: WILMETTE AVENUE RAIL CROSSING 3273055-R

DISTRICT:05 COUNTY: VOLUSIA ROADWAY ID:79000070 PROJECT LENGTH: .010MI

FUND

CODE 2013

FEDERAL PROJECT NUMBER: 00S5 049 J

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

RHP 84,360 TOTAL 00S5 049 J 84,360 TOTAL 432157 1 84,360 TOTAL DIST: 05 21,039,235

21,039,235 TOTAL HIGHWAYS

NON-SIS

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

NON-SIS

TYPE OF WORK: RAIL SAFETY PROJECT LANES EXIST/IMPROVED/ADDED: 2/ 0/ 0 PAGE 9 FLORIDA DEPARTMENT OF TRANSPORTATION DATE RUN: 10/01/2012 TIME RUN: 16.00.01 OFFICE OF WORK PROGRAM VOLUSIA TPO MBROBLTP

ANNUAL OBLIGATIONS REPORT

NON-SIS

TYPE OF WORK:TRANSPORTATION PLANNING

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

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PLANNING -----

ITEM NUMBER:417962 1 PROJECT DESCRIPTION: VOLUSIA URBAN AREA FY 2009/2010 DISTRICT:05 COUNTY: VOLUSIA ROADWAY ID: PROJECT LENGTH: .000

> FUND CODE 2013

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

PL 279,913 TOTAL 0260 048 M 279,913

FEDERAL PROJECT NUMBER: 0260 049 M

FEDERAL PROJECT NUMBER: 0260 048 M

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

159,012 PLTOTAL 0260 049 M 159,012 TOTAL 417962 1 438,925 TOTAL DIST: 05 438,925 TOTAL PLANNING 438,925 PAGE 10 FLORIDA DEPARTMENT OF TRANSPORTATION DATE RUN: 10/01/2012 TIME RUN: 16.00.01 OFFICE OF WORK PROGRAM VOLUSIA TPO MBROBLTP

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

ANNUAL OBLIGATIONS REPORT

TRANSIT

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ITEM NUMBER:416178 1 *NON-SIS* PROJECT DESCRIPTION: VOTRAN-VOLUSIA CO SECTION 5307 FIXED ROUTE BUS/EQUIPMENT PURCHASES DISTRICT:05 COUNTY: VOLUSIA TYPE OF WORK: CAPITAL FOR FIXED ROUTE

==========

ROADWAY ID: PROJECT LENGTH: .000

> FUND CODE 2013

FEDERAL PROJECT NUMBER: FTAX 005 A

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

1,353,074 TOTAL FTAX 005 A 1,353,074 TOTAL 416178 1 1,353,074 TOTAL DIST: 05 1,353,074 1,353,074 TOTAL TRANSIT

GRAND TOTAL 22,831,234

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