



PRIORITY PROJECT LISTS

	Page
• SIS ROADWAY PROJECTS.....	1
• REGIONALLY SIGNIFICANT, NON-SIS ROADWAY PROJECTS.....	2
• XU TRAFFIC OPERATIONS/ITS/SAFETY PROJECTS	4
• XU BICYCLE/PEDESTRIAN PROJECTS	8
• TRANSPORTATION ENHANCEMENT PROJECTS.....	10
• BASCULE BRIDGE PROJECTS	12

Volusia TPO List of Prioritized SIS Roadway Projects

ADOPTED - June 28, 2011

Proposed Rank	VTPO Project Number	FDOT FM#	Project Name	Limits	Project Type	Completed Phases	Latest Programmed Phase	Estimated Total Project Cost
1	P10a-200-01	4084641	I-4 widening (4 lanes to 6)	from SR 44 to I-95	widening	PD&E, PE, ROW	CST (2011/12)	\$210,000,000 ²
2	P10a-201-01	2427152	I-95/I-4 Systems Interchange		interchange upgrade	PD&E, PE	ROW (FY 2012/13)	\$168,000,000 ²
3	P10a-202-01	4068696	I-95 widening (4 lanes to 6)	from I-4 to SR 44	widening	PD&E, PE	ROW (2010/11)	\$70,000,000 ²
4	P10a-203-01	4068697	I-95/SR 421 (Dunlawton Av) Interchange Improvements		interchange upgrade	PD&E, PE	ROW (2012/13 - programmed w/ 4068696)	\$36,000,000 ²
5	P10a-204-01	4068694	I-95 widening (4 lanes to 6)	from Brevard Cnty to SR 44	widening	PD&E, PE	ROW (2011/12)	-
6	P10a-205-01	4102511	SR 15 (US 17) widening (2 lanes to 4)	from Ponce de Leon Blvd to SR 40	widening	PD&E, PE	ENV (2011/12), ROW (2014/15)	\$44,800,000 ²
7	P11a-201-01	4289471	SR 40 widening (4 lanes to 6)	Williamson to Breakaway Tr	widening	-	PD&E (2010/11)	\$19,500,000 ^{1,2}
8	P10a-206-01	2408371	SR 40 widening (2 lanes to 4)	Cone Rd to SR 11	widening	PD&E	PE (2011/12)	\$69,400,000 ²
9	P10a-207-01	2408361	SR 40 widening (2 lanes to 4)	from SR 11 to SR 15 (US 17)	widening	PD&E	PE (2013/14)	\$69,200,000 ²
10	P11a-202-01	-	SR 40 widening (2 lanes to 4)	from SR 15 (US 17) to Lake Cnty	widening	PD&E	-	\$49,600,000 ²
11	P11a-203-01	-	SR 15 (US 17) PD&E	from SR 40 to Putnam Cnty	study	-	-	-

¹ \$19,500,000 is the estimated project cost for widening SR 40 from I-95 to Breakaway Trail. The additional cost for the section from I-95 to Williamson Blvd is not known. It is expected that 50% of the \$19,500,000 will be funded with developer contributions.

² Year of expenditure cost

Volusia TPO List of Prioritized Regionally Significant, Non-SIS Roadway Projects

ADOPTED - June 28, 2011; amended October 25, 2011

Priority Ranking	VTPO Project Number	FDOT FM#	Project Name	Limits	Project Type	Completed Phases	Latest Programmed (Prgrmd) Phase	Estimated Total Project Cost
1	P10a-208-01	4073553	SR 415 widening (2 lanes to 4)	from Seminole Cnty to Reed Ellis Rd	widening	PD&E, PE, ROW	CST (2011/12)	\$51,100,000 ¹
2	P10a-209-01	4073554	SR 415 widening (2 lanes to 4)	from Reed Ellis Rd to Acorn Lake Rd	widening	PD&E, PE, ROW	CST (2011/12)	\$35,000,000 ¹
3	n/a		US 1 AIS Recommendations (7 intersections from the US 1 AIS) ²	SR 5 (US 1) at Park Av (only intersection of the 7 not yet funded)	intersection improvements		-	\$9,000,000 ¹
	P10a-210-03	2409923	SR 5 (US 1) at SR 430 (Mason Av) Intersection Improvements ³	SR 5 (US 1) at SR 430 (Mason Av)		PE, ROW	CST (2010/11 & 2011/12)	-
	P10a-210-04	2409924	SR 5 (US 1) at SR 40 Intersection Improvements ³	SR 5 (US 1) at SR 40		PE, ROW	CST (2010/11 & 2011/12)	-
	P10a-210-02 (SR 421); p10a-210-09 (Herbert)	2409922 ⁴	SR 5 (US 1) at SR 421 (Dunlawton Av) and Herbert St Intersection Improvements	SR 5 (US 1) at SR 421 (Dunlawton Av) and Herbert St			PE (2010/11)	-
	P10a-210-05	2409925	SR 5 (US 1) at Canal Street Intersection Improvements	SR 5 (US 1) at Canal St		-	PE (2010/11)	-
	P10a-210-08	2409927	SR 5 (US 1) at Reed Canal Rd Intersection Improvements	SR 5 (US 1) at Reed Canal Rd		-	PE (2011/12)	-
	P10a-210-06	2409928	SR 5 (US 1) at Big Tree Rd Intersection Improvements	SR 5 (US 1) at Big Tree Rd		-	PE (2011/12)	-
	P10a-210-07	2409929	SR 5 (US 1) at LPGA Blvd Intersection Improvements	SR 5 (US 1) at LPGA Blvd		-	PE (2012/13)	-
4	P10a-205-01	4102511	SR 15 (US 17) widening (2 lanes to 4)	from Ponce de Leon Blvd to SR 40	widening	PD&E, PE	ENV (2011/12), ROW (2014/15)	\$44,800,000 ¹
5	P10a-212-01	4081781	SR 483 (Clyde Morris Blvd) widening (4 lanes to 6)	from SR 400 (Beville Rd) to SR 600 (US 92 - International Speedway Blvd)	widening	PD&E, PE (2009/10)	ENV (2011/12)	\$66,400,000 ¹
6	P10a-213-01	4197721	I-95/SR 5 (US 1) Interchange Ramp Modification (Ormond Crossings)	-	ramp modifications	-	-	-
7	P11a-208-01	-	SR 44 Misc. Improvements	between SR 15A and SunRail Station	misc. upgrades to improve access to the SunRail station	-	-	\$19,100,000 ¹
8	P11a-209-01	4226271	SR 600 (US 92) widening (4 lanes to 6)	from I-4 EB Ramps to SR 600 (US 92) to CR 415 (Tomoka Farms Rd)	widening	PD&E	PE (2010/11)	\$18,600,000 ¹
9	P11a-210-01	-	SR 472 widening (4 lanes to 6)	from Graves Av to Kentucky/MLK Blvd	widening	-	-	\$26,200,000 ¹
10	P11a-212-01	-	SR 44 widening (2 lanes to 4)	from Voorhis Av to Kepler Rd	widening	-	-	\$4,500,000 ¹
11 ⁵	P11a-213-01	-	Howland Blvd widening (2 lanes to 4)	from Providence to Elkcam	widening	-	-	\$13,000,000¹

Priority Ranking	VTPO Project Number	FDOT FM#	Project Name	Limits	Project Type	Completed Phases	Latest Programmed (Prgrmd) Phase	Estimated Total Project Cost
12 ⁵	P11a-214-01	-	Hand Av extension	from Williamson to proposed Tymber-Creek extension	new alignment	-	-	\$17,500,000 ³
13	P11a-203-01	-	SR 15 (US 17) PD&E	from SR 40 to Putnam Cnty	study	-	-	-

¹ Year of expenditure cost

² This #3 ranked project originally included 15 intersections from the US 1 Arterial Investment Study (AIS). As modified by the Volusia TPO Board by adoption of the 2035 Long Range Transportation Plan on 9/28/2010, the project now includes 7 of the intersections in both Tiers 1 and 2 that have not been fully funded through construction yet. These 7 intersections are LPGA Blvd, Big Tree Rd, Reed Canal Rd, Herbert St, SR 421 (Dunlawton Av), SR 44 (Canal St) and Park Av. They are being funded by FDOT as individual projects. Only Park Av has not yet been programmed. The intersections at SR 40 (Granada Blvd) and SR 430 (Mason Av) have been fully funded through construction, but will remain on the list until completed.

³ Design and right-of-way acquisition phases for both intersections, US 1 at SR 40 and US 1 at SR 430, were funded under FM# 2409921.

⁴ Two intersections, US 1 at SR 421 (Dunlawton) and US 1 at Herbert St, were combined as one project under FM# 2409922.

⁵ Project removed from Priority Project List by Volusia TPO Board on October 25, 2011.

Projects ranked one through five on the Prioritized List of Regionally Significant Non-SIS Roadway projects that are not funded through the construction phase will be ranked in their current spot or moved to the next available higher spot until they are fully funded through the construction phase and drop out of the Work Program.

Volusia TPO List of Prioritized **XU Traffic Ops/ITS/Safety** Projects

ADOPTED - June 28, 2011; updated January 26, 2012

"A" List – Projects with One or More Phases Funded													
Priority Ranking	VTPO Project Number	FDOT FM#	Project Name	Project Limits	Project Type	Project Sponsor	Completed Phases	Latest Programmed Phase	Required Match/Commitment Received	Estimated Total Project Cost	Year Submitted	Total Project Score	Comment
1	P10a-102-01	4301761	Pioneer Trail at Turnbull Bay Rd Curve Redesign	Pioneer Trail @ Turnbull Bay Rd	Safety – redesign curve.	Volusia County	ROW	ROW - FY 10/11 (\$550,000)	0% for ROW phase only (but 9.035% still required for "off-system"); 25% for all other phases/Res. 2009-47	\$1,550,000	2010	-	Moved from "B" List to "A" List - 11/23/10
2	P10a-103-01	4301771	SR 421 (Dunlawton Av) at Spruce Creek Rd Intersection Improvements	SR 421 (Dunlawton Av) at Spruce Creek Rd	Construct right turn lanes for the NB and EB movements.	Port Orange	PE	CST - FY 11/12 (\$993,364)	0% for CST phase/Ltr. 11/24/10	\$1,100,000	2010	62.00	Moved from "C" List to "A" List - 11/23/10
3	P10a-104-01	4226831	SR 5A (Nova Rd) at SR 600 (US 92, International Speedway Blvd)	SR 5A (Nova Rd) @ SR 600 (US 92 - International Speedway Blvd)	CST exclusive SB LT LN; CST 2nd EB LT TN LN; extend WB LT TN LN; rebuild traffic signal as a mast arm.	FDOT	-	PE - FY 10/11 and FY 11/12 (approx \$300,000); CST FY 12/13 (\$713,819)	25%/Res. 2010-67	\$1,100,000	2010	-	Moved from "B" List to "A" List - 11/23/10; NB right turn In & SB right turn In removed at FDOT request (May 2011)
4	P10a-107-01	4301781, 4301782 & 4180211	SR 600 (US 92, International Speedway Blvd) Signal Upgrades	CR 415 (Tomoka Farms Rd) to Palmetto Av	Rebuild 13 signals as mast arms.	Volusia County, FDOT, Daytona Beach	PE	4301782 - CST (design/build) in FY 11/12 (\$3,515,600); 4180211 - PE in 2012/13 (\$171,288) and CST in 2014/15 (\$2,235,149)	0% for PE & CST phases/Res. 2010-67	4301781 & 4301782 - \$3,600,000; 4180211 - \$2,406,437	2010	52.00	Moved from "C" List to "A" List - 11/23/10
5	P10a-109-01	4301811	SR A1A at Peninsula Av Turn Lane Extension	SR A1A (S. Causeway) at Peninsula Av	Extend EB LT TN LN.	Volusia County	-	-	0% for PE phase only; 25% for all other phases/Res. 2010-67	\$50,000 (PE)	2010	45.00	Moved from "C" List to "A" List - 11/23/10; to be undertaken by FDOT as a "pushbutton" project
6	P10a-110-01	4302321	SR A1A at Lynnhurst Dr	SR A1A @ Lynnhurst Dr	Add northbound left turn lane.	Volusia County	-	PE - FY 11/12 (\$131,268); CST - FY 2012/13 (\$368,157)	25%/Res. 2010-67	-	2010	-	Moved from "B" List to "A" List - 11/23/10
7	P10a-111-01	4302161	SR 600 (US 17/92) at Columba Rd Emergency Signal	SR 600 (US 17/92) at Columba Rd	Install emergency traffic control signal allowing safe egress of emergency vehicles from fire station.	DeBary	CST	CST - FY 11/12 (\$190,000)	25%/	\$190,000 (CST) (2010)	2010	59.83	Moved from "B" List to "A" List - 11/23/10; project under construction.
8	P10a-115-01	4303391	SR A1A at 3rd Avenue – Modify Approach	SR A1A at 3rd Av	Realign shopping center entrance with 3rd Av.	Volusia County	-	PE - FY 2012/13 - (\$50,000)	25%/Res. 2010-67	-	2010	-	Moved from "C" List to "A" List - 1/25/11; deleted from TIP on 1/24/12 and moved to "B" list.
9	P10a-114-01	4302311	Mary Av Ped. Crossing over FEC RR	W. side of FEC RR to E. side of RR	Safety improvements in FEC RR right-of-way including widen grade crossing to extend sidewalk, add pedestrian crossing gate.	New Smyrna Beach	PE	CST - FY 11/12	25%/Res. 20-10	\$281,464	2010	62.33	Project under construction.

Projects ranked 1 through 8 that are not funded through the construction phase will be ranked in their current spot or moved to the next available higher spot until they are completed and move out of the Work Program.

Volusia TPO List of Prioritized XU Traffic Ops/ITS/Safety Projects

ADOPTED - June 28, 2011; updated January 26, 2012

"B" List – Projects Ready for Funding											
Priority Ranking	VTPO Project Number	Project Name	Project Limits	Project Type	Project Sponsor	Completed Phases	Estimated Total Project Cost	Required Match/Commitment Received	Year Submitted	Total Project Score	Comment
8	P10a-115-01	SR A1A at 3rd Avenue - Modify Approach	SR A1A at 3rd Av	Realign shopping center entrance with 3rd Av.	Volusia County	-	\$1,371,000 (PE - \$400,000; ROW - \$400,000; CST - \$571,000)	25%/Res. 2010-67	2010		Moved from "C" List to "A" List - 1/25/11; deleted from TIP on 1/24/12 and moved to "B" list.
1	P10a-118-01	SR 40 Adaptive Control System	SR 5A (Nova Rd) to SR A1A	Signal coordination with advanced control.	Volusia County	-	\$300,000	25%/Res. 2010-67	2010	-	
2	P11a-119-01	Dunn Avenue Paved Shoulders	From Clyde Morris Blvd to Bill France Blvd	Paved shoulders.	Volusia County	-	\$445,290 (not including design)	10%/Res. 2011-61	2011	67.00	
3	P11a-112-01	Orange Avenue Signal System Mast Arm Upgrades	SR 5A (Nova Rd) to Beach St	Traffic signal system and mast arm upgrades.	Daytona Beach	-	\$1,833,333	10%/Ltr. Dated 4-21-11	2011	66.67	
4	P11a-111-01	Energy Efficient LED Traffic Signals	city-wide	Traffic signal modification/upgr ade.	Daytona Beach	-	\$176,619	10%/Ltr. Dated 4-21-11	2011	65.50	
5	P11a-116-01	LED Traffic Signal Replacement	city-wide	Traffic signal modification/upgr ade.	DeLand	-	\$70,000	10%/Ltr. Dated 4-13-11	2011	65.00	
6	P11a-120-01	Old New York Avenue Paved Shoulders And Lane Widening	From SR 44 and Shell Rd	Paved shoulders.	Volusia County	-	\$2,376,647 (not including design)	10%/Res. 2011-61	2011	60.50	
7	P11a-117-01	Traffic Sign Replacement	city-wide	Traffic sign modification/upgr ade.	DeLand	-	\$36,000	10%/Ltr. Dated 4-13-11	2011	59.67	
8	P11a-118-01	Doyle Road Paved Shoulders	From Courtland Blvd to SR 415	Paved shoulders.	Volusia County	-	\$1,009,600 (not including design)	10%/Res. 2011-61	2011	59.17	
9	P11a-121-01	Doyle Road Paved Shoulders	From Providence Blvd to Saxon Blvd	Paved shoulders.	Volusia County	-	\$1,307,452 (not including design)	10%/Res. 2011-61	2011	59.00	
10	P11a-122-01	Doyle Road Paved Shoulders	From Lush Lane to Courtland Blvd	Paved shoulders.	Volusia County	-	\$581,617 (not including design)	10%/Res. 2011-61	2011	53.67	
11	P11a-123-01	Turnbull Bay Road Paved Shoulders	From Pioneer Trail to Sunset Drive	Paved shoulders.	Volusia County	-	\$1,278,806 (not including design)	10%/Res. 2011-61	2011	49.67	

Volusia TPO List of Prioritized XU Traffic Ops/ITS/Safety Projects

ADOPTED - June 28, 2011; updated January 26, 2012

"C" List – Projects Awaiting Feasibility Study								Total Project Score	Comment	Required Match/Commitment Received
Priority Ranking	VTPO Project Number	Project Name	Project Limits	Project Type	Project Sponsor	Estimated Total Project Cost	Year Submitted			
1	S10a-101-01	Pedestrian Intersection Improvements	Big Tree Rd @ Golfview Av	STUDY for Safety Improvements (convert signal strain poles to mast arm, add pedestrian signals, widen pedestrian crosswalks, reconstruct approaching sidewalks and add signage.)	South Daytona	\$\$\$500,000 (2009) \$216,070 (2012)	2009	36.00	Feasibility study is underway. <u>Feasibility study completed January 2012.</u>	25%/
2	S10a-102-01	Pedestrian Intersection Improvements	Reed Canal @ Sauls Rd	STUDY for Safety Improvements (install signal mast arm, enhance pedestrian crosswalk, add pedestrian signals, reconstruct approaching sidewalks and add signage).	South Daytona	\$\$\$500,000 (2009) \$0 - feasibility study recommended no improvements	2009	32.00	Feasibility study is underway. <u>Feasibility study completed October 2011 recommended NO IMPROVEMENTS.</u>	25%/
3	S10a-103-01	SR 44 & SR A1A Demand Responsive Traffic Mgmt. System	Eddie Rd to East of 3rd Av	STUDY feasibility of expanding current signal upgrade (mast arm) project to include signal interconnections with preemption for fire/rescue vehicles.	New Smyrna Beach		2010	69.00		25%/
4	S11a-109-01	Moody Boulevard Bridge Bicycle Lanes	CR 201 (John Anderson Hwy) to Flagler Av	Add bicycle lanes.	Flagler Beach		2011	-	<u>Bicycle Lanes to be added in concert with scheduled resurfacing.</u>	10%/
5	S11a-103-01	Ft Smith - India Intersection (Signal Study)		Signal study.	Deltona	<u>\$41,022 (2011)</u>	2011	-	Feasibility study is underway. <u>Feasibility study completed October 2011 recommended only adding turn radius markings and, on the east leg of the intersection, a raised median separator and signage.</u>	10%/
6	S11a-101-01	South Atlantic Avenue Pedestrian Safety & Access Feasibility Study	3rd Av to city limits	Pedestrian safety study.	New Smyrna Beach		2011	-	Feasibility study is underway. <u>Feasibility study completed January 2012.</u>	10%/

"C" List – Projects Awaiting Feasibility Study								Total Project Score	Comment	Required Match/Commitment Received
Priority Ranking	VTPO Project Number	Project Name	Project Limits	Project Type	Project Sponsor	Estimated Total Project Cost	Year Submitted			
7	S11a-104-01	Normandy - Hancock Intersection (Signal Study)		Signal study.	Deltona	\$30,752 (2011)	2011	-	Feasibility study is underway. <u>Feasibility study completed October 2011 recommended only adding an eastbound right turn lane on Normandy Blvd and restriping centerlines, stop bars and crosswalks.</u>	10%/
8	S11a-105-01	Normandy - Tivoli Intersection (Signal Study)		Signal study.	Deltona		2011	-	Feasibility study is underway. <u>Feasibility study completed October 2011 recommended only adding a crosswalk.</u>	10%/
9	S11a-119-01	Dunlawton Av - Taylor Rd Walk Light Renovation & Construction	SR 5 (US 1) to Summer Trees Rd	Pedestrian lighting.	Port Orange		2011	-	<u>Feasibility study is underway.</u>	10%/
10	S11a-106-01	Old Mission Road / Park Avenue Intersection Improvements		Intersection improvement	Edgewater	\$580,000 (2011)	2011	-	Feasibility study is underway. <u>Feasibility study completed October 2011.</u>	10%/
11	S11a-120-01	Traffic Camera Network	city-wide	Install surveillance system.	South Daytona		2011	-		10%/
12	S10a-108-01	SR 400 (Beville Rd) - SR 5A (Nova Rd) Mast Arm Installation	SR 400 (Beville Rd) at SR 5A (Nova Rd)	Rebuild signal as mast arm.	Volusia County	-	2010	47.00	Moved from "A" List to "B" List 6/11 due to funding being removed.	0% for PE phase; otherwise 25%/Res. 2010-67 (25%)
13	S10a-104-01	SR 44 - Kepler Rd Turn Lane	SR 44 at Kepler Rd	Extend WB RT TN LN.	Volusia County	-	2010	56.83	Moved from "C" List to "B" List 6/11.	25%/Res. 2010-67 (25%)
14	S10a-105-01	SR 44 - Woodward Av Turn Lane	SR 44 at Woodward Av	Add WB LT TN LN.	Volusia County	-	2010	56.83	Moved from "C" List to "B" List 6/11.	25%/Res. 2010-67 (25%)
15	S10a-109-01	SR 600 (US 92) - Williamson Blvd Turn Lane	US 92 (ISB) at Williamson Blvd	Add 2nd SB RT TN LN (for duals).	Volusia County	-	2010	36.67	Moved from "A" List to "B" List 6/11 due to funding being removed.	25%/Res. 2010-67 (25%)

Volusia TPO List of Prioritized XU Bicycle/Pedestrian Set-aside Projects (10% Local Match Required)

Adopted by the Volusia TPO on June 28, 2011; Updated February 7, 2012

Tier A: Projects with One or More Phases Funded

VTPO Project#	FDOT FM#	Project Name	Project Limits	Project Type	Project Sponsor	Programmed Phase(s)	Programmed Amount	Programmed Fiscal Year	Match Commitment
Sidewalk/Streetscape									
P10a-140-01	4251921	Riverside Drive Sidewalk (Section 1)	Sunrise Park to 14th St	Sidewalk	Volusia County	CST	\$302,000	FY 2011/12	30%
P10a-141-01	4252031	Tomoka State Park Sidewalk	Tomoka River Bridge to Inglesa Av	Sidewalk	Ormond Beach	CST	\$473,812	FY 2011/12	20%
P10a-142-01	4265042	Flagler Bch Downtown Streetscape 2C	Downtown Flagler Beach	Streetscape	Flagler Beach	CST	\$274,000	FY 2011/12	0%
P10a-143-01	4289761	Naranja Rd Sidewalk	Valencia Rd to Highbanks Rd	Sidewalk	DeBary	CST	\$231,739	FY 2012/13	25%
P10a-144-01	4301821	Washington Av Sidewalk (<u>north side</u>)	US 17 to Pine St	Sidewalk	Pierson	PE	\$218,333	FY 2011/12	0%
P10a-145-01	4301831	US 1 Sidewalks	North city limit to Volco Rd	Sidewalk	Edgewater	PE	\$1,500,000	FY 2011/12	0%
P10a-146-01	4302151	SR 40 Sidewalk Phase 3	Old Tomoka Rd to Airport Rd Extension	Sidewalk	Ormond Beach	CST	\$587,355	FY 2011/12	0%
P10a-147-01	4302281	Herbert St Sidewalk (south side)	<u>Golden Gate Dr</u> to Nova Rd	Sidewalk	Port Orange	PE	\$16,000	FY 2011/12	0%
P10a-148-01	4302341	Highbanks Rd Sidewalk	Donald Smith Bv to Rob Sullivan Park	Sidewalk	DeBary	PE	\$11,500	FY 2011/12	0%
P10a-149-01	4302351	Acadian Dr Sidewalk	Providence Bv to Elkcam Bv	Sidewalk	Deltona	PE	\$16,500	FY 2011/12	0%
P10a-150-01	4300281	Ridge Bv Sidewalk	Pope Av to Palmetto Av	Sidewalk	South Daytona	ROW/CST	<u>\$573,472</u>	FY 2011/12	15%
P10a-151-01	4300791	S. Spruce Creek Rd Sidewalk	Central Park Bv to Taylor Rd	Sidewalk	Port Orange	PE/CST	\$327,928	FY 2012/13	15%
Shared Use Path									
P10a-152-01	4240581	Dirksen Drive Trail	US 17/92 to Gemini Springs Park	Shared Use Path	Volusia County	CST	\$107,073	FY 2010/11	50%
P10a-153-01	4300781	NSB Multi Use Trail Phase 1	Sugarmill Dr to Pioneer Trail	Shared Use Path	New Smyrna Beach	PE/CST	\$1,157,422	FY 2011/12	25%
P10a-154-01	4301841	Coventry Forest Oaklea Bridge	N. Reed Canal to S. Reed Canal	Bridge w/Shared Use Path	South Daytona	CST	\$850,000	FY 2011/12	0%
P10a-155-01	4302171	Alabama Ave Trail North Extension	US 92 to Sperling Sports Complex	Shared Use Path	DeLand	PE	\$165,000	FY 2011/12	0%
P10a-156-01	4302172	Alabama Ave Trail North Extension	Minnesota Av to US 92	Shared Use Path	DeLand	PE	\$150,000	FY 2011/12	0%
P11a-102-01	Candidate 1-2011	Big Tree Rd Shared Use Path	James St to Nova Rd	Shared Use Path	South Daytona	CST	\$500,000	FY 2011/12	10%

Tier B: Projects Ready for Funding

VTPO Project#	Current/Previous Priority Ranking	Project Name	Project Limits	Project Type	Project Sponsor	Project Phase	Project Cost Estimate	Project Score	Match Commitment
Sidewalk									
P10a-157-01	1/2	Herbert St Sidewalk (north side)	Carya Cir to Nova Rd	Sidewalk	Port Orange	PE	\$307,428	86	25%
P10a-158-01	2/3	Herbert St Sidewalk & Bike Lane	Nova Rd to Jackson St	Sidewalk	Port Orange	PE	\$189,102	75	25%
P10a-159-01	3/5	Hand Av Sidewalk	Williamson Bv to Nova Rd	Sidewalk	Volusia County	PE	\$469,625	66	25%
P11a-114-01	4	John Anderson Dr Sidewalk	SR 40 to Sandcastle Dr	Sidewalk	Ormond Beach	CST	\$388,495	65	10%
P11a-110-01	5	Dunlawton Bv Ped. Improvements	S. Peninsula Dr to S. Atlantic Av	Sidewalk	Daytona Beach Shores	CST	\$77,625	60	10%
Shared Use Path									
P11a-101-01	1	Lantern Park Bridge	N. Reed Canal to S. Reed Canal	Bridge w/Shared Use Path	South Daytona	CST	\$600,000	76	10%
P11a-113-01	2	Forrest Hills Connector	Old Tomoka Rd to Scottsdale Dr	Shared Use Path	Ormond Beach	CST	\$510,205	61	10%
P11a-102-01	3	Big Tree Rd Shared Use Path	James St to Nova Rd	Shared Use Path	South Daytona	CST	\$500,000	56	10%

Tier C: Projects Awaiting Feasibility Study

VTPO Project#	Current/Previous Priority Ranking	Project Name	Project Limits	Project Type	Project Sponsor	Project Status	Year Submitted	Project Score	Match Commitment
Sidewalk									
S10a-106-01	1/1	Clyde Morris Bv Sidewalk*	Dunlawton Av to Business Entrance	Sidewalk	Port Orange	Conceptual Plan	2009	66	10%
S11a-113-01	2	US-1 Sidewalks**	Canal Av to N. Putnam Grove	Sidewalk	Oak Hill	Conceptual Plan	2011	91	10%
S11a-115-01	3	US 17 Sidewalks	Washington Av to Hagstrom Rd	Sidewalk	Pierson	Conceptual Plan	2011	76.3	10%
S11a-125-01	4	Victoria Gardens Bv Sidewalk	Clyde Morris Bv to Appleview Way	Sidewalk	Port Orange	Conceptual Plan	2011	76.1	10%
S11a-116-01	5	W. Blue Springs Av Sidewalk	Sparkman Av to Scholars Path	Sidewalk	Orange City	Conceptual Plan	2011	71.4	10%
S11a-122-01	6	Calle Grande Sidewalk	Nova Rd to US 1	Sidewalk	Holly Hill	Conceptual Plan	2011	71.3	10%
S11a-123-01	7	N. Spruce Creek Rd Sidewalk	Nova Rd to Angelina Ct	Sidewalk	Port Orange	Conceptual Plan	2011	71.2	10%
S11a-124-01	8	McDonald Rd Sidewalk	Sauls St to 6th St	Sidewalk	Port Orange	Conceptual Plan	2011	71.1	10%
S11a-102-01	9	S. Garfield Av Sidewalk	Beresford Av to Aquarius Av	Sidewalk	DeLand	Conceptual Plan	2011	71	10%
S11a-117-01	10	W. French Av Sidewalk	Volusia Av to Valentine Park	Sidewalk	Orange City	Conceptual Plan	2011	66	10%
S11a-121-01	11	SR 442 Sidewalks	I-95 to Air Park Rd	Sidewalk	Edgewater	Conceptual Plan	2011	56	10%
S11a-110-01	12	Lambert Av Sidewalk	Palm Dr to Lambert Cove	Sidewalk	Flagler Beach	Conceptual Plan	2011	46	10%
Shared Use Path									
S10a-107-01	1/2	Spring to Spring Trail Segments 5&6	Lk Beresford Park to Minnesota Av	Shared Use Path	Volusia County	Conceptual Plan	2010	86	25%
S11a-108-01	2	Lakeshore Shared Use Path	Providence Bv to Green Springs Park	Shared Use Path	Deltona	Conceptual Plan	2011	77	10%
S11a-126-01	3	Reed Canal Rd Shared Use Path	Nova Rd to US 1	Shared Use Path	South Daytona	Conceptual Plan	2011	76.4	10%
S11a-107-01	4	NSB Multi Use Trail Phase 2	Pioneer Tr to Sugarmill Dr to Util. Easement to SR 4	Shared Use Path	New Smyrna Beach	Conceptual Plan	2011	76.2	10%
S11a-118-01	5	W. French Av Shared Use Path	Spring to Spring Trail to Valentine Park	Shared Use Path	Orange City	Conceptual Plan	2011	66.3	10%
S11a-112-01	6	Macy Av Shared Use Path	Cassadaga Rd to Ohio Av	Shared Use Path	Lake Helen	Conceptual Plan	2011	66.2	10%
S11a-111-01	7	E. Michigan Av Shared Use Path	S. Lakeview Dr to S. Prevatt Av	Shared Use Path	Lake Helen	Conceptual Plan	2011	66.1	10%
S11a-100-01	8	Thompson Creek Shared Use Path	Division Av to Wilmette Av	Shared Use Path	Ormond Beach	Conceptual Plan	2011	40	10%

NOTE 1: The TPO has set-aside 30% of its XU funds for bicycle/pedestrian projects, with the caveat that all projects will be handicapped accessible and ADA compliant.

NOTE 2: The TPO will allocate up to \$50,000/year to help local governments fund feasibility studies for these projects.

* Project suspended on April 26, 2010 by the City of Port Orange.

** Project funded by the FDOT Safety Office.

Volusia TPO List of Prioritized Transportation Enhancement Projects

ADOPTED - June 28, 2011; updated January 26, 2012

Priority Ranking	VTPO Project Number	FDOT FM#	Project Name	Project Limits	Project Type	Project Sponsor	Completed Phases	Latest Programmed Phase	Estimated Total Project Cost	Year Submitted	Total Project Score	Comments
1			East Central Florida Regional Rail Trail (ECFRRT)		Multi-Use Trail	Volusia County	-	-		2006		CST is not fully funded.
	P10a-160-01	4154341	ECFRRT - Sec 1	Providence Blvd to Garfield Dr			CST (2010/11)	-	\$1,847,840			
	P10a-160-02	4154342	ECFRRT - Sec 2	Garfield Dr to SR 415			CST (2010/11)	-	\$1,847,840			
	P10a-160-03	4154343	ECFRRT - Sec 3	SR 415 to Brevard Cnty			PD&E/ENV	CST (FY 2014/15)				
	P10a-160-04	4154344	ECFRRT - Sec 4	Maytown Rd to Park Av			-	-				
	P10a-160-05	4154345	ECRRRT - SR 415 overpass				-	CST (FY 2011/12)				
	P10a-160-06	4154346	ECRRRT - SR 442 overpass				-	CST (FY 2011/12)				Any excess XU funds will be programmed to extend trail north and south from overpass.
2	P10a-121-01		Spring to Spring Trail – Ph 3a	Highbanks Rd to Gemini Springs	Multi-Use Trail	Volusia County	-	-		2002		
3	P10a-122-01		CR 3/Ponce de Leon Blvd	SR 40 (at Pioneer Settlement) to US 17	Bike/Ped. Facility	Volusia County	-	-		2002		
4	P10a-123-01		Freemont Av Sidewalks	Niles St to US 1	Ped. Facility	Daytona Beach	-	-		2005		
5	P10a-124-01		North St Sidewalks	Clyde Morris Blvd to Nova Rd	Ped. Facility	Daytona Beach	-	-		2005		
6	P10a-125-01		Harley Strickland Blvd Sidewalks	Enterprise Rd to Veterans Mem. Pkwy.	Ped. Facility	Orange City	-	-		2005		
7	P10a-154-01	4301841	Coventry Forest Oak Lea Ped. Bridge	N. Reed Canal to S Reed Canal	Ped. Bridge	South Daytona	-	CST (FY 2011/12)	\$850,000	2008	90	Funded with XU Funds (\$850,000).
8	P10a-127-01	4302351	Deltona Lakes Elem. School Sidewalks	Deltona Lakes Elem. School Area	Ped. Facility	Deltona	-	PE (FY 2011/12)		2009	70	Acadian Dr Sidewalk - \$16,500 - XU for PE.
9	P10a-128-01		Spring to Spring Trail Segments 5 & 6	Lake Beresford Park to Minnesota Av	Multi-Use Trail	Volusia County	-	-		2010	85	
10	P10a-129-01		Dunlawton Av Environmental Mitigation & Drainage Improvement	Spruce Creek Rd to W. of FEC RR	Drainage Improvements on SR 421 (Dunlawton Av) to mitigate stormwater pollution & road hazards	Port Orange	-	-		2010	81	
11	P10a-130-01		Spring to Spring Trail – Ph 7b	Lemon St to King St	Multi-Use Trail	Volusia County	-	-		2006	56	
12	P10a-142-01	4265042	Flagler Beach Downtown Streetscape – Phase 2C	Downtown Flagler Beach	Ped. Facility	Flagler Beach	CST (2010/11)	-	\$1,104,245	2008	50	\$274,000 XU added in January 2011 subject to 9.035% local match.
13	P10a-132-01		Palmetto Av Sidewalks	Fremont Av to Beville Rd	Ped. Facility	Daytona Beach	-	-		2006	45	
14	P10a-133-01		Boardwalk at Riverwalk	N. City Limit to Dunlawton Av	Ped. Facility	Port Orange	-	-		2006	40	
15	P10a-134-01		Taragona Way Sidewalks	Australia St to Museum St	Ped. Facility	Daytona Beach	-	-		2006	35	

Priority Ranking	VTPO Project Number	FDOT FM#	Project Name	Project Limits	Project Type	Project Sponsor	Completed Phases	Latest Programmed Phase	Estimated Total Project Cost	Year Submitted	Total Project Score	Comments
16	P10a-135-01		Daytona Beach Boardwalk	Ora St to Main St	Ped. Facility	Daytona Beach	-	-		2006	30	
17	P10a-136-01		Historic Rio Vista Arch (Holly Hill)	Calle Grande St (1 block W. of US 1)	Historic Rehabilitation	Volusia County	-	-	\$688,845	2008		
18	P10a-137-01		Rich Av Bicycle Trail Signage	Spring Garden Rd to Hill Av	Bike Signs	DeLand	-	-		2009		
19	P10a-138-01	4302291 4302292	New Smyrna Beach Gateways	SR 44 @ I-95, SR 44 @ Canal St, US 1 @ 10 th St	Hardscaping/Landscaping	New Smyrna Beach	PE	CST (FY 2011/12)	\$900,000 (4302291) \$500,000 (4302292)	2009		Funded SR 44 @ I-95 (XU - \$750,000) & SR 44 @ Canal (XU - \$650,000); US 1 @ 10th St is not funded.
20	P10a-139-01	4289831	US 1 Streetscape Improvements	SR 400 (Beville Rd) to Ridge Blvd	Streetscape	South Daytona	CST (2010/11)	-	\$4,440,000	2009		Funded with XU - \$4,067,502; ACSU - \$56,650; EBOH - \$209,000; ACSA - \$106,615.
21	P11a-126-01		SR A1A National Scenic & Historic Coastal Byway Beautification - Phase I	North 10th St to South 10th St	Hardscaping/Landscaping	Flagler Beach	-	-		2011	75	
22	P11a-124-01		US Highway 92 (W International Speedway Blvd) Streetscape Phase II	SR 5A (Nova Rd) to Lincoln St and FEC RR to SR 5 (US 1)	Hardscaping/Landscaping	Daytona Beach	-	-		2011	59	
23	P11a-125-01		SR 400 (Beville Rd) Beautification	I-95 to SR 5 (US 1)	Hardscaping/Landscaping	Daytona Beach	-	-		2011	48	

Projects ranked 1 through 8 that are not funded through the construction phase will be ranked in their current spot or moved to the next available higher spot until they are completed and move out of the Work Program

Volusia TPO List of Prioritized Bascule Bridge Projects

ADOPTED - June 28, 2011; updated October 12, 2011

Priority Ranking	VTPO Project Number	FDOT FM#	Project Name	Project Limits	Project Type	Project Sponsor	Completed Phases	Latest Programmed Phase	Estimated Total Project Cost ¹
1	P10a-301-01	2421721	Memorial Bridge (Orange Ave)	City Island to SR 441 (Peninsula Dr)	2 Lane Reconstructed Bridge	Volusia County	PD&E (Fall 2011)	CST	\$64,800,000 ²
2	P11a-301-01	-	Main Street Bridge	Fairview/Main St over ICWW	Bridge Replacement	Volusia County	-	-	\$50,000,000
3	P11a-302-01	-	Knox Bridge	CR 2002 (Highbridge Rd) over ICWW	Bridge Replacement	Volusia County	-	-	\$25,000,000
								Total	\$75,000,000

¹ Project cost estimates come from the 2035 LRTP, and are in year of expenditure dollars.

² 0% match for XU funds on PE phase only per TPO Board action on 11/23/10.