### **VOLUSIA TRANSPORTATION PLANNING ORGANIZATION**

#### **RESOLUTION 2011-16**

RESOLUTION OF THE VOLUSIA TRANSPORTATION PLANNING ORGANIZATION
ADOPTING THE FY 2011-2012 PRIORITY PROJECTS LISTS FOR
FLORIDA STRATEGIC INTERMODAL SYSTEM (SIS) ROADWAY PROJECTS,
REGIONALLY SIGNIFICANT NON-SIS ROADWAY PROJECTS, XU TRAFFIC
OPERATIONS/ITS/SAFETY SET-ASIDE PROJECTS, XU BICYCLE/PEDESTRIAN SETASIDE PROJECTS AND ENHANCEMENT PROJECTS

WHEREAS, the Volusia Transportation Planning Organization (VTPO) is the duly designated and constituted body responsible for carrying out the urban transportation planning and programming process for Volusia County and the cities of Flagler Beach and Beverly Beach in Flagler County; and

WHEREAS Florida Statutes 339.175; 23 U.S.C. 134; and 49 U.S.C. 5303 require that the urbanized area, as a condition to the receipt of federal capital or operating assistance, have a continuing, cooperative, and comprehensive transportation planning process that results in plans and programs consistent with the comprehensively planned development of the urbanized area; and

WHEREAS, the Intermodal Surface Transportation Efficiency Act (ISTEA) of 1991, the Transportation Equity Act for the 21<sup>st</sup> Century (TEA-21) of 1998, and the Safe, Accountable, Flexible, Efficient Transportation Equity Act: a Legacy for Users (SAFETEA-LU) of August 2005 have increased the role and responsibilities of metropolitan planning organizations especially with respect to establishing local government transportation project priorities; and

WHEREAS, the Volusia TPO annually engages in an open, cooperative process with the local governments and the Florida Department of Transportation, which includes a public hearing, to develop the priority project lists; and

WHEREAS, the priority project lists are known to be consistent with the Volusia TPOs 2035 Long Range Transportation Plan;

### **NOW, THEREFORE, BE IT RESOLVED** by the Volusia TPO that the:

- Volusia TPO hereby endorses and adopts these Priority Project Lists for FDOTs use in funding FY 2015/2016 and other earlier years of the FDOT Five Year Program;
- 2. Volusia TPO chairperson (or her designee), is hereby authorized and directed to submit this resolution to:

- a. the Florida Secretary of Transportation, the Federal Transit Administration (FTA), the Federal Transit Administration (FTA), and the Federal Highway Administration (FHWA) through the Florida Department of Transportation (FDOT);
- b. the Federal Aviation Administration (FAA) through the Orlando Airport's District office;
- c. the Florida Energy office;
- d. the East Central Florida Regional Planning Council (ECFRPC);
- e. the Florida State Clearinghouse, Department of Community Affairs (DCA);
- f. the Department of Economic Opportunity;
- g. the members of the Volusia County Legislative Delegation; and
- h. the members of the Flagler County Legislative Delegation for Beverly Beach and Flagler Beach.

**DONE AND RESOLVED** at the regular meeting of the Volusia TPO on the <u>28<sup>th</sup></u> day of <u>June</u>,

Volusia Fransportation Planning Organization

City of DeLand, Mayor Pro-Tem Leigh Matusick Chairperson, Volusia TPO

#### **CERTIFICATE:**

2011.

The undersigned duly qualified and acting Recording Secretary of the Volusia TPO certified that the foregoing is a true and correct copy of a resolution, adopted at a legally convened meeting of the Volusia TPO held on June 28, 2011.

**ATTEST:** 

Pamela C. Blankenship, Recording Secretary

## **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 <sup>2</sup>
2	P10a-201-01	2427152	I-95/I-4 Systems Interchange		interchange upgrade	PD&E, PE	ROW (FY 2012/13)	\$168,000,000 <sup>2</sup>
3	P10a-202-01	4068696	I-95 widening (4 lanes to 6)	from I-4 to SR 44	widening	PD&E, PE	-	\$70,000,000 <sup>2</sup>
4	P10a-203-01		I-95/SR 421 (Dunlawton Av) Interchange Improvements		interchange upgrade	PD&E, PE	-	\$36,000,000 <sup>2</sup>
5	P10a-204-01	4068694	I-95 widening (4 lanes to 6)	from Brevard Cnty to SR 44	widening	PD&E, PE	-	-
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 (FY 2014/15)	\$44,800,000 <sup>2</sup>
7	P11a-201-01	4289471	SR 40 widening (4 lanes to 6)	Williamson to Breakaway Tr	widening	-	-	\$19,500,000 <sup>1, 2</sup>
8	P10a-206-01	2408371	SR 40 widening (2 lanes to 4)	Cone Rd to SR 11	widening	PD&E	PE (FY 2011/12)	\$69,400,000 <sup>2</sup>
9	P10a-207-01	2408361	SR 40 widening (2 lanes to 4)	from SR 11 to SR 15 (US 17)	widening	PD&E	PE (FY 2013/14)	\$69,200,000 <sup>2</sup>
10	P11a-202-01	-	SR 40 widening (2 lanes to 4)	from SR 15 (US 17) to Lake Cnty	widening	-	-	\$49,600,000 <sup>2</sup>
11	P11a-203-01	-	SR 15 (US 17) PD&E	from SR 40 to Putnam Cnty	study	-	-	-

<sup>&</sup>lt;sup>1</sup> \$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.

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<sup>&</sup>lt;sup>2</sup> Year of expenditure cost

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

**ADOPTED - June 28, 2011** 

Priority Ranking	VTPO Project Number	FDOT FM#	Project Name	Limits	Project Type	Completed Phases	Latest Programmed 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 <sup>1</sup>
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 <sup>1</sup>
3	n/a		US 1 AIS Recommendations (7 intersections)		intersection improvements		-	\$9,000,000 1
	P10a-210-01	2409921	SR 5 (US 1) at SR 430 (Mason Av) Intersection Improvements	SR 5 (US 1) at SR 430 (Mason Av) & SR 40		PE	-	-
	P10a-210-02	2409922	SR 5 (US 1) at SR 421 (Dunlawton Av) Intersection Improvements	SR 5 (US 1) at SR 421 (Dunlawton Av)			-	-
	P10a-210-03	2409923	SR 5 (US 1) at SR 430 (Mason Av) Intersection Improvements	SR 5 (US 1) at SR 430 (Mason Av)		PE, ROW	CST (2011/12)	-
	P10a-210-04	2409924	SR 5 (US 1) at SR 40 Intersection Improvements	SR 5 (US 1) at SR 40		PE, ROW, CST	CST (2011/12)	-
	P10a-210-05	2409925	SR 5 (US 1) at Canal Street Intersection Improvements	SR 5 (US 1) at Canal St		PE		-
	n/a	2409922 (previously 2409926)	SR 5 (US 1) at Herbert Street Intersection Improvements	SR 5 (US 1) at Herbert St		PE	-	-
	P10a-210-08	2409927	SR 5 (US 1) at Reed Canal Rd Intersection Improvements	SR 5 (US 1) at Reed Canal Rd		PE	-	-
	P10a-210-06	2409928	SR 5 (US 1) at Big Tree Rd Intersection Improvements	SR 5 (US 1) at Big Tree Rd		PE	-	-
	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 (FY 2014/15)	\$44,800,000 <sup>1</sup>
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 <sup>1</sup>
6	P10a-213-01	4197721	I-95/SR 5 (US 1) Interchange Ramp Modification (Ormond Crossings)	-	ramp modifications	PE, ROW, CST	-	-
7	P11-208-01	-	SR 44 Misc. Improvements	between SR 15A and SunRail Station	widening	PE, ROW, CST	-	\$19,100,000 <sup>1</sup>
8	P11-209-01	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	PE, ROW, CST	-	\$18,600,000 <sup>1</sup>
9	P11-210-01	-	SR 472 widening (4 lanes to 6)	from Graves Av to Kentucky/MLK Blvd	widening	PD&E, PE, ROW, CST	-	\$26,200,000 <sup>1</sup>
10	P11-212-01	-	SR 44 widening (2 lanes to 4)	from Voorhis Av to Kepler Rd	widening	PD&E, PE, ROW, CST	-	\$4,500,000 <sup>1</sup>

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Priority Ranking	VTPO Project Number	FDOT FM#	Project Name	Limits	Project Type	Completed Phases	Latest Programmed Phase	Estimated Total Project Cost
11	P11-213-01	-	Howland Blvd widening (2 lanes to 4)	from Providence to Elkcam	widening	PE, ROW, CST	-	\$13,000,000 <sup>1</sup>
12	P11-214-01	-	Hand Av extension	from Williamson to proposed Tymber Creek extension	new alignment	PD&E, PE, ENV, ROW, CST	-	\$17,500,000 <sup>1</sup>
13	P11a-203-01	-	SR 15 (US 17) PD&E	from SR 40 to Putnam Cnty	study	PD&E	-	-

<sup>&</sup>lt;sup>1</sup> Year of expenditure cost

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

**ADOPTED - June 28, 2011** 

, LIST	. Tojects Wi	LI ONE OF	More Phases Funded					I	
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	P10a-101-01	4301821	SR 15 (US 17) at Washington Av Intersection Improvement and Signal Upgrade	SR 15 (US 17) @ Washington Av	Intersection improvement and signal upgrade.	Pierson	-	PE - FY 11/12	-
2	P10a-102-01	4301761	Pioneer Trail at Turnbull Bay Rd Curve Redesign	Pioneer Trail @ Turnbull Bay Rd	Safety – redesign curve.	Volusia County	PE	ROW - FY 10/11 (\$550,000)	\$1,550,000
3	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 (\$1,100,000)	\$1,100,000
4	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 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; CST FY 12/13	\$1,471,14
5	P10a-107-01	4301781 & 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	CST - FY 11/12 (design/build)	\$3,015,000
6	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	-	PE - FY 11/12 (\$50,000)	\$50,000 (PE
7	P10a-110-01	4302321	SR A1A at Lynnhurst Dr	SR A1A @ Lynnhurst Dr	Add northbound left turn lane.	Volusia County		PE - FY 11/12 (\$120,000)	-
8	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 - FY 11/12 (\$190,000)	\$190,000 (CST (2010
9	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)	-

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"A" List -	- Projects wi	th 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	Estimated Total Project Cost
10	P10a-114-01	4302311	Mary Av Ped. Crossing over FEC RR		· ·	New Smyrna Beach	PE	CST - FY 10/11	\$281,464

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

**ADOPTED - June 28, 2011** 

Priority	VTPO Project						Estimated Tota
Ranking	Number	Project Name	Project Limits	Project Type	Project Sponsor	<b>Completed Phases</b>	Project Cost
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
2	P11a-109-01	Dunlawton Blvd Lighting Improvements	From SR 441 (S Peninsula Dr) to S Atlantic Av	Streetscape and lighting upgrades.	Daytona Beach Shores	-	\$277,778
3	P11a-119-01	Dunn Avenue Paved Shoulders	From Clyde Morris Blvd to Bill France Blvd	Paved shoulders.	Volusia County	-	\$445,290 (not including design)
4	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
5	P11a-111-01	Energy Efficient LED Traffic Signals	city-wide	Traffic signal modification/upgr ade.	Daytona Beach	-	\$176,619
6	P11a-116-01	LED Traffic Signal Replacement	city-wide	Traffic signal modification/upgr ade.	DeLand	-	\$70,000
7	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)
8	P11a-117-01	Traffic Sign Replacement	city-wide	Traffic sign modification/upgr ade.	DeLand	-	\$36,000
9	P11a-118-01	Doyle Road Paved Shoulders	From Courtland Blvd to SR 415	Paved shoulders.	Volusia County	-	\$1,009,600 (not including design)
10	P11a-121-01	Doyle Road Paved Shoulders	From Providence Blvd to Saxon Blvd	Paved shoulders.	Volusia County	-	\$1,307,452 (not including design)

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"B" List -	Projects Re	ady for Funding					
Priority Ranking	VTPO Project Number	Project Name	Project Limits	Project Type	Project Sponsor	Completed Phases	Estimated Total Project Cost
11	P11a-122-01	Doyle Road Paved Shoulders	From Lush Lane to Courtland Blvd	Paved shoulders.	Volusia County	-	\$581,617 (not including design)
12	P11a-123-01	Turnbull Bay Road Paved Shoulders	From Pioneer Trail to Sunset Drive	Paved shoulders.	Volusia County	-	\$1,278,806 (not including design)

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

**ADOPTED - June 28, 2011** 

Priority	VTPO Project					Estimated Total
Ranking	Number	Project Name	Project Limits	Project Type	Project Sponsor	Project Cost
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)
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)
3		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	
4	S11a-109-01	Moody Boulevard Bridge Bicycle Lanes	CR 201 (John Anderson Hwy) to Flagler Av	Add bicycle lanes	Flagler Beach	
5	S11a-103-01	Ft Smith - India Intersection (Signal Study)		Signal study	Deltona	
6		South Atlantic Avenue Pedestrian Safety & Access Feasibility Study	3rd Av to city limits	Pedestrian safety study	New Smyrna Beach	
7		Normandy - Hancock Intersection (Signal Study)		Signal study	Deltona	
8	S11a-105-01	Normandy - Tivoli Intersection (Signal		Signal study	Deltona	

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"C" List	– Projects Av	vaiting Feasibility Study				
Priority Ranking	VTPO Project Number	Project Name	Project Limits	Project Type	Project Sponsor	Estimated Total Project Cost
9	S11a-119-01	Dunlawton Av - Taylor Rd Walk Light Renovation & Construction	SR 5 (US 1) to Summer Trees Rd	Pedestrian lighting	Port Orange	
10	S11a-106-01	Old Mission Road / Park Avenue Intersection Improvements		Intersection improvement	Edgewater	
11	S11a-120-01	Traffic Camera Network	city-wide	Install surveillance system	South Daytona	
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	-
13	S10a-104-01	SR 44 - Kepler Rd Turn Lane	SR 44 at Kepler Rd	Extend WB RT TN LN.	Volusia County	-
14	S10a-105-01	SR 44 - Woodward Av Turn Lane	SR 44 at Woodward Av	Add WB LT TN LN.	Volusia County	-
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	-

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## **Volusia TPO List of Prioritized <u>Transportation Enhancement</u> Projects**

ADOPTED - June 28, 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			East Central Florida Regional Rail Trail		Multi-Use Trail	Volusia County	-	-	
	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)	
2	P10a-121-01		Spring to Spring Trail – Ph 3a	Highbanks Rd to Gemini Springs	Multi-Use Trail	Volusia County	-	-	
3	P10a-122-01		CR 3/Ponce de Leon Blvd	SR 40 (at Pioneer Settlement) to US 17	Bike/Ped. Facility	Volusia County	-	-	
4	P10a-123-01		Freemont Av Sidewalks	Niles St to US 1	Ped. Facility	Daytona Beach	-	-	
5	P10a-124-01		North St Sidewalks	Clyde Morris Blvd to Nova Rd	Ped. Facility	Daytona Beach	-	-	
6	P10a-125-01		Harley Strickland Blvd Sidewalks	Enterprise Rd to Veterans Mem. Pkwy.	Ped. Facility	Orange City	-	-	
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
8	P10a-127-01	4302351	Deltona Lakes Elem. School Sidewalks	Deltona Lakes Elem. School Area	Ped. Facility	Deltona	-	PE (FY 2011/12)	
9	P10a-128-01		Spring to Spring Trail Segments 5 & 6	Lake Beresford Park to Minnesota Av	Multi-Use Trail	Volusia County	-	-	
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	-	-	
11	P10a-130-01		Spring to Spring Trail – Ph 7b	Lemon St to King St	Multi-Use Trail	Volusia County	-	-	
12	P10a-142-01	4265042	Flagler Beach Downtown Streetscape –	Downtown Flagler Beach	Ped. Facility	Flagler Beach	CST (2010/11)	-	\$1,104,245
13	P10a-132-01		Palmetto Av Sidewalks	Fremont Av to Beville Rd	Ped. Facility	Daytona Beach	-	-	
14	P10a-133-01		Boardwalk at Riverwalk	N. City Limit to Dunlawton Av	Ped. Facility	Port Orange	-	-	
15	P10a-134-01		Taragona Way Sidewalks	Australia St to Museum St	Ped. Facility	Daytona Beach	-	-	
16	P10a-135-01		Daytona Beach Boardwalk	Ora St to Main St	Ped. Facility	Daytona Beach	-	-	
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
18	P10a-137-01		Rich Av Bicycle Trail Signage	Spring Garden Rd to Hill Av	Bike Signs	DeLand	-	-	
19	P10a-138-01	4302291 4302292	New Smyrna Beach Gateways	SR 44 @ I-95, SR 44 @ Canal St, US 1 @ 10 <sup>th</sup> St	Hardscaping/Land scaping	New Smyrna Beach	PE	CST (FY 2011/12)	\$750,000 (4302291) \$650,000 (4302292)
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
21	P11a-126-01		SR A1A National Scenic & Historic Coastal Byway Beautification - Phase I	North 10th St to South 10th St	Hardscaping/Land scaping	Flagler Beach	-	-	

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Priority Ranking	VTPO Project Number	FDOT FM#	Project Name	Project Limits	Project Type	Project Sponsor	Completed Phases	Latest Programmed Phase	Estimated Total Project Cost
22	P11a-124-01		US Highway 92 (W International Speedway Blvd) Streetscape Phase II	, ,	Hardscaping/Land scaping	Daytona Beach	-	-	
23	P11a-125-01		SR 400 (Beville Rd) Beautification		Hardscaping/Land scaping	Daytona Beach	-	-	

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### **Volusia TPO List of Prioritized Bascule Bridge Projects**

### **ADOPTED - June 28, 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 <sup>2</sup>
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

 $<sup>^{\,1}\,</sup>$  Project cost estimates come from the 2035 LRTP, and are in year of expenditure dollars.

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<sup>&</sup>lt;sup>2</sup> 0% match for XU funds on PE phase only per TPO Board action on 11/23/10.

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

Adopted by the Volusia TPO on June 28, 2011

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									Commitment
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	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)	Silver Sands Middle School 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	\$577,412	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

The Diffeets Ready for Lunding									
VTPO	Current/Previous	Project	Project	Project	Project	Project	Project	Project	Match
Project#	<b>Priority Ranking</b>	Name	Limits	Type	Sponsor	Phase	Cost Estimate	Score	Commitment
Sidewalk	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 Scottdale Dr	Shared Use Path	Ormond Beach	CST	\$510,205	61	10%

**Tier C: Projects Awaiting Feasibility Study** 

VTPO	Current/Previous	Project	Project	Project	Project	Project	Year	Project	Match
Project#	Priority Ranking	Name	Limits	Туре	Sponsor	Status	Submitted	Score	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 By 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.

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

<sup>\*</sup> Project suspended on April 26, 2010 by the City of Port Orange.