

VOLUSIA TRANSPORTATION PLANNING ORGANIZATION

RESOLUTION 2010-27

(AMENDED PER TCC ACTION ON 11-16-10)

RESOLUTION OF THE VOLUSIA TRANSPORTATION PLANNING ORGANIZATION AMENDING THE FY 2010/11 TO FY 2014/15 TRANSPORTATION IMPROVEMENT PROGRAM

WHEREAS, Florida Statutes 339.175; 23 U.S.C. 134; and 49 USC 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 Volusia Transportation Planning Organization (TPO) is the duly designated and constituted body responsible for carrying out the transportation planning process for the Urbanized Area including Volusia County, and Flagler Beach and Beverly Beach in Flagler County; and

WHEREAS, 23 U.S.C 134 provides that the Volusia TPO shall annually endorse the plans and programs required among which is the Transportation Improvement Program (TIP); and

WHEREAS, the Volusia TPOs adopted TIP is required to be consistent with the Florida Department of Transportation's (FDOTs) adopted Work Program; and

WHEREAS, the Volusia TPO finds it necessary and appropriate to amend its TIP to reconcile differences with the Florida Department of Transportation's (FDOT) Work Program.

NOW, THEREFORE, BE IT RESOLVED, by the Volusia Transportation Planning Organization that the:

- 1) Volusia TPOs FY 2010/11 – FY 2014/15 Transportation Improvement Program (TIP) is hereby amended as indicated in the attached "Attachment A" :
 - a. Add 4289471 (SR 40 Widening);
 - b. Revise funding source and amounts for FM 4289831 (US-1 Streetscape Improvements);
 - c. Revise funding source and amounts for Candidate 2-2010 (New Smyrna Beach Multi-Use Trail);
 - d. Add Candidate 8-2010 (Flagler Beach Downtown Streetscape, Phase II-C);
 - e. Add Candidate 9-2010 (Spruce Creek Road - South Sidewalk);
 - f. Add Candidate 10-2010 (US 1 Sidewalks – Edgewater);
 - g. Add Candidate 11-2010 (SR 600 Widening – I-4 to Tomoka Farms Rd);
 - h. Add Candidate 12-2010 (Memorial Bridge Replacement);
 - i. Add Candidate 13-2010 (Pioneer Trail/Turnbull Bay Rd Intersection);
 - j. Add Candidate 14-2010 (Dunlawton Blvd/Spruce Creek Rd Intersection);
 - k. Add Candidate 15-2010 (Coventry Forest/Oaklea Bridge Replacement);
 - l. Add Candidate 16-2010 (US 92/SR 5A Intersection);
 - m. Add Candidate 17-2010 (US 92 Signal Mast Arms);

- n. Add Candidate 18-2010 (SR 400/SR 5A Mast Arm Installation);
 - o. Add Candidate 19-2010 (SR A1A/Peninsula Av Turn Lane Extension);
 - p. Add Candidate 20-2010 (US 17/Washington Av Intersection); and
 - q. Add Candidate 21-2010 (Blue Lake Bike Path).
2. Chairman of the Volusia TPO (or his designee) is hereby authorized and directed to submit the FY 2010/11 to FY 2014/15 TIP as amended to:
- a. the State and Regional Clearinghouse Offices;
 - b. the Florida Department of Transportation;
 - c. the Federal Transit Administration (through the Florida Department of Transportation);
 - d. the Federal Highway Administration (through the Florida Department of Transportation);
 - e. the East Central Florida Regional Planning Council;
 - f. the Federal Aviation Administration;
 - g. the Environmental Protection Agency; and
 - h. the Division of Resource Planning & Management, Department of Community Affairs

DONE AND RESOLVED at the regularly convened meeting of the Volusia TPO held on the 23rd day of November 2010.

VOLUSIA TRANSPORTATION PLANNING ORGANIZATION

**Flagler Beach City Commissioner Ron Vath
Chairman, Volusia TPO**

CERTIFICATE

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 November 23, 2010.

ATTEST:

Pamela C. Blankenship, Recording Secretary

“ATTACHMENT A”

Resolution 2010-27

amending

the

FY 2010/11 – FY 2014/15

Transportation Improvement Program (TIP)

November 23, 2010
(revised per TCC action on 11/16/10)



4289471

SR 40 Widening

		Phase	Fund Source	FY 2010/11 to FY 2014/15 TIP (proposed amended)				
				2010/11	2011/12	2012/13	2013/14	2014/15
Work Summary: PD&E/EMO STUDY								
From:	Breakaway Trails	PD&E	ACSA	\$450,000	0	0	0	0
		PD&E	DIH	\$25,000	0	0	0	0
		PD&E	DIOH	\$2,418	0	0	0	0
To:	Williamson Blvd	PD&E	EBOH	\$33,750	0	0	0	0
				\$511,168	0	0	0	0
Responsible Agency:	Florida Department of Transportation							

Project Description:

PD&E/EMO Study for the six-laning of SR 40 from Breakaway Trail to Williamson Boulevard. Funding for design and construction has not yet been identified. Project length: 4.020 miles.

		Phase	Fund Source	FY 2010/11 to FY 2014/15 TIP (current adopted)				
				2010/11	2011/12	2012/13	2013/14	2014/15

4289831

US 1 (Ridgewood Av) Streetscape Improvements

		FY 2010/11 to FY 2014/15 TIP (proposed amended)						
	Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15	
Work Summary: URBAN CORRIDOR IMPROVEMENTS		CST	ACSA	\$106,615	0	0	0	0
From:	SR 400 (Beville Rd)	CST	EBOH	\$181,200	0	0	0	0
		CST	XU (SU)	\$3,893,385	0	0	0	0
To:	Big Tree Rd			\$4,181,200	0	0	0	0

Responsible Agency: City of South Daytona

Project Description:

Section "A" of a comprehensive streetscape project intended to accommodate and promote bicycling, walking and transit use along the SR 5 (US 1) corridor within the City's Redevelopment District and Transportation Concurrency Exception Area (TCEA). Improvements include delineation of 6-ft wide directional bike lanes, bus shelters and pull-outs, and landscaping. Project length: 0.71 mile.

		FY 2010/11 to FY 2014/15 TIP (current adopted)						
	Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15	
	CST	XU (SU)	\$4,000,000	0	0	0	0	
				\$4,000,000	0	0	0	0

Candidate 2-2010

New Smyrna Beach Multi-Use Trail

		FY 2010/11 to FY 2014/15 TIP (proposed amended)					
	Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15
Work Summary: BIKE PATH							
		ENV DDRF	\$2,151	0	0	0	0
From:	Sugarmill Drive	ENV LFF	\$2,150	0	0	0	0
		ENV XU (SU)	\$19,499	0	0	0	0
To:	Pioneer Trail	PE XU (SU)	0	\$57,625	0	0	0
		CST ECHO	0	0	\$281,853	0	0
Responsible Agency:	City of New Smyrna Beach	CST XU (SU)	0	0	\$817,944	0	0
			\$23,800	\$57,625	\$1,099,797	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. Project length - 2.2 miles.

		FY 2010/11 to FY 2014/15 TIP (current adopted)					
	Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15
		PE LF	\$30,839	0	0	0	0
		PE XU (SU)	\$92,519	0	0	0	0
		CST LF	0	0	\$272,648	0	0
		CST XU (SU)	0	0	\$817,944	0	0
			\$123,358	0	\$1,090,592	0	0

Candidate 8-2010

Flagler Beach Downtown Streetscape, Phase II-C

		FY 2010/11 to FY 2014/15 TIP (proposed amended)					
	Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15
Work Summary: SIDEWALK							
	CST	XU (SU)	\$830,245	0	0	0	0
From:	2nd Street		<hr/>				
			\$830,245	0	0	0	0
To:	5th Street						
Responsible Agency:	City of Flagler Beach						

Project Description:

Phase II-C streetscape project in downtown Flagler Beach, including new sidewalks, decorative crosswalks, ADA curb ramps, signage, benches and bike racks.

		FY 2010/11 to FY 2014/15 TIP (current adopted)					
	Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15

Candidate 9-2010

Spruce Creek Road - South Sidewalk

		FY 2010/11 to FY 2014/15 TIP (proposed amended)					
	Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15
Work Summary: BIKE PATH							
		PE XU (SU)	\$25,551	0	0	0	0
From:	Central Park Blvd	CST XU (SU)	0	0	\$235,663	0	0
To:	Taylor Rd		\$25,551	0	\$235,663	0	0
Responsible Agency:	City of Port Orange						

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.

		FY 2010/11 to FY 2014/15 TIP (current adopted)					
	Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15

Candidate 10-2010 US 1 Sidewalks - Edgewater

		FY 2010/11 to FY 2014/15 TIP (proposed amended)					
	Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15
Work Summary: SIDEWALK							
	PE	XU (SU)	\$1,000,000	\$500,000	0	0	0
From:	Park Ave		<hr/>				
			\$1,000,000	\$500,000	0	0	0
To:	Volco Rd						
Responsible Agency:	City of Edgewater						

Project Description:
 Sidewalks along US 1 corridor from Park Avenue to Volco Road. Project PE Phase includes ROW survey/certification.

		FY 2010/11 to FY 2014/15 TIP (current adopted)					
	Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15

Candidate 11-2010 SR 600 (US 92) Widening - I-4 to Tomoka Farms Rd

		FY 2010/11 to FY 2014/15 TIP (proposed amended)					
	Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15
Work Summary: WIDEN ROAD							
	PE	EM	\$600,000	0	0	0	0
From:	PE	XU (SU)	\$2,000,000	0	0	0	0
			\$2,600,000	0	0	0	0
To:	Tomoka Farms Rd						
Responsible Agency:	City of Daytona Beach						

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.

		FY 2010/11 to FY 2014/15 TIP (current adopted)					
	Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15

Candidate 12-2010 Memorial Bridge (Orange Avenue Bridge) Replacement

		FY 2010/11 to FY 2014/15 TIP (proposed amended)					
	Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15
Work Summary: BRIDGE-REPLACEMENT							
	PE	XU (SU)	0	\$3,100,000	0	0	0
From:	Over Intracoastal Waterway		<hr/>				
			0	\$3,100,000	0	0	0

To:

Responsible Agency: Volusia County

Project Description:
 Bascule Bridge Replacement (Orange Avenue Bridge)over Intracoastal Waterway. PD&E funded under FM 2421721 in FY 2008/2009.

		FY 2010/11 to FY 2014/15 TIP (current adopted)					
	Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15

Candidate 13-2010 Pioneer Trail/Turnbull Bay Rd Intersection

		FY 2010/11 to FY 2014/15 TIP (proposed amended)					
	Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15
Work Summary: SAFETY PROJECT							
	ROW	XU (SU)	\$550,000	0	0	0	0
From:	Pioneer Trail						
			\$550,000	0	0	0	0
To:	Turnbull Bay Rd						
Responsible Agency:	Volusia County						

Project Description:

Intersection improvements at Pioneer Trail and Turnbull Bay Road. Relocate/realign Pioneer Trail at its intersection with Turnbull Bay Road to straighten the curve, increase sight distances and add dedicated left turn lanes.

		FY 2010/11 to FY 2014/15 TIP (current adopted)					
	Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15

Candidate 14-2010 Dunlawton Blvd/Spruce Crk Rd Intersection

		FY 2010/11 to FY 2014/15 TIP (proposed amended)					
	Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15
Work Summary:	ADD RIGHT TURN LANE(S)						
	CST	XU (SU)	0	\$1,100,000	0	0	0
From:	at Dunlawton & Spruce Creek Rd						
			0	\$1,100,000	0	0	0
To:							

Responsible Agency: City of Port Orange

Project Description:
 Intersection improvements at Dunlawton and Spruce Creek Road. Construct right turn lanes for the northbound and eastbound movements.

		FY 2010/11 to FY 2014/15 TIP (current adopted)					
	Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15

Candidate 15-2010 Coventry Forest/Oaklea Bridge Replacement

		FY 2010/11 to FY 2014/15 TIP (proposed amended)					
	Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15
Work Summary: BRIDGE-REPLACEMENT							
	CST	XU (SU)	\$850,000	0	0	0	0
From:	existing Oaklea Drive bridge						
			\$850,000	0	0	0	0

To:

Responsible Agency: City of South Daytona

Project Description:
 Replace existing Coventry Forest/Oaklea Drive bridge. New bridge will safely accomodate bicyclists and pedestrians.

		FY 2010/11 to FY 2014/15 TIP (current adopted)					
	Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15

Candidate 16-2010 US 92/SR 5A Intersection

		FY 2010/11 to FY 2014/15 TIP (proposed amended)						
		Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15
Work Summary: INTERSECTION (MAJOR)								
		PE	XU (SU)	0	\$1,000,000	0	0	0
From:	SR 600 (US 92)							
				0	\$1,000,000	0	0	0
To:	SR 5A (Nova Rd)							
Responsible Agency:	City of Daytona Beach							

Project Description:

Intersection Improvements - add northbound right turn lane, add eastbound left turn lane for dual lefts, add exclusive southbound right turn lane, rebuild signal

		FY 2010/11 to FY 2014/15 TIP (current adopted)						
		Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15

Candidate 17-2010 US 92 Signal Mast Arms

		FY 2010/11 to FY 2014/15 TIP (proposed amended)					
	Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15
Work Summary:	TRAFFIC SIGNAL UPDATE						
	CST	XU (SU)	0	\$2,210,000	0	0	0
From:	CR 415 (Tomoka Farms Rd)		<hr/>				
			0	\$2,210,000	0	0	0
To:	US 1 (SR 5)						
Responsible Agency:	City of Daytona Beach						

Project Description:

Rebuild signals as mast arms along US 92 (SR 600/International Speedway Blvd) between CR 415 (Tomoka Farms Rd) and US 1 (SR 5).

		FY 2010/11 to FY 2014/15 TIP (current adopted)					
	Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15

Candidate 18-2010 SR 400/SR 5A Mast Arm Installation

		FY 2010/11 to FY 2014/15 TIP (proposed amended)					
	Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15
Work Summary:	TRAFFIC SIGNAL UPDATE						
	PE	XU (SU)	0	\$50,000	0	0	0
From:	at SR 400 (Beville Rd)/SR 5A (Nova Rd).		<hr/>				
			0	\$50,000	0	0	0

To:

Responsible Agency: Volusia County

Project Description:

signal as mast arm at SR 400 (Beville Rd)/SR 5A (Nova Rd).

		FY 2010/11 to FY 2014/15 TIP (current adopted)					
	Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15

Candidate 19-2010

SR A1A/Peninsula Av Turn Lane Extension

		FY 2010/11 to FY 2014/15 TIP (proposed amended)						
		Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15
Work Summary: INTERSECTION (MINOR)								
		PE	XU (SU)	0	\$50,000	0	0	0
From:	on SR A1A at Peninsula Av			<hr/>				
				0	\$50,000	0	0	0

To:

Responsible Agency: Volusia County

Project Description:

Extend the existing eastbound left turn lane on SR A1A at Peninsula Avenue.

		FY 2010/11 to FY 2014/15 TIP (current adopted)						
		Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15

Candidate 20-2010 US 17/Washington Av Intersection

		FY 2010/11 to FY 2014/15 TIP (proposed amended)					
	Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15
Work Summary: INTERSECTION (MINOR)							
	PE	XU (SU)	0	\$100,000	0	0	0
From:	US 17 (SR 15)						
			0	\$100,000	0	0	0
To:	Dewitt Taylor School						
Responsible Agency:	Volusia County						

Project Description:

Construct a westbound right turn lane on Washington Avenue at US 17 (SR 15), re-time the existing traffic signal and construct sidewalks on the north and south sides of Washington Avenue between US 17 (SR 15) and the Dewitt Taylor Middle-High School.

		FY 2010/11 to FY 2014/15 TIP (current adopted)					
	Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15

Candidate 21-2010 Blue Lake Bike Path

		FY 2010/11 to FY 2014/15 TIP (proposed amended)					
	Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15
Work Summary: BIKE PATH							
	PE	XU (SU)	0	\$85,000	0	0	0
From:	Taylor Road						
			0	\$85,000	0	0	0
To:	Orange Camp Road						
Responsible Agency:	Volusia County						

Project Description:

Construct a bike path, 8 ft. to 12 ft. wide, along Blue Lake Road between Taylor Road and Orange Camp Road. This will complete a continuous bike path from downtown DeLand to the I-4/Orange Camp Rd Intersection. From that point, it will eventually be extended to connect to Lake Helen's bike facilities network

		FY 2010/11 to FY 2014/15 TIP (current adopted)					
	Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15