



MEETING NOTICE

Please be advised that the Volusia Transportation Planning Organization (VTPO) **TIP SUBCOMMITTEE** will be meeting on:

DATE: Tuesday, April 5, 2011
TIME: 1:30 p.m.
PLACE: Volusia TPO
2570 W. International Speedway Blvd.
Suite 120 (Conference Room)
Daytona Beach, Florida 32114-8145

AGENDA

- I. **CALL TO ORDER/ROLL CALL/DETERMINATION OF QUORUM/PLEDGE OF ALLEGIANCE**
- II. **ACTION ITEMS**
 - A. **Review and Recommend Approval of Draft FY 2011/12 to FY 2015/16 Transportation Improvement Program** (*contact Bob Keeth*) (*enclosures to be provided under separate cover*)
 - B. **Review and Recommend Approval of Prioritized Lists for SIS Roadway Projects and Regionally Significant Non-SIS Roadway Projects** (*contact Bob Keeth*) (*enclosures*)
- III. **PUBLIC COMMENT/PARTICIPATION** (*Length of time at the discretion of the Chairperson*)
- IV. **VTPO STAFF COMMENTS**
- V. **TIP SUBCOMMITTEE MEMBER COMMENTS**
- VI. **ADJOURNMENT**

TIP Subcommittee Members:

Bill McCord, Chairman
Mike Holmes

Melissa Booker
Rocky Rivera

A.J. Devies
Gilles Blais

cc: TCC, CAC, BPAC Members
Steve Friedel, FDOT
Press

Beverly Beach
Daytona Beach
Daytona Beach Shores
DeBary

DeLand
Deltona
Edgewater
Flagler Beach

Holly Hill
Lake Helen
New Smyrna Beach
Oak Hill

Orange City
Ormond Beach
Pierson
Ponce Inlet

Port Orange
South Daytona
Volusia County

**MEETING SUMMARY
(TIP SUBCOMMITTEE)
APRIL 5, 2011**

II. ACTION ITEMS

A. REVIEW AND RECOMMEND APPROVAL OF THE DRAFT TRANSPORTATION IMPROVEMENT PROGRAM (TIP) FOR FY 2011/12 TO FY 2015/16

Background Information:

The purpose of the TIP is to identify all federal and state funded transportation projects that have been scheduled for implementation in the Volusia TPO planning area during the FY 2011/12 to FY 2015/16 time frame. The projects listed in the TIP include improvements to the area's highway, transit, and aviation systems. Regionally significant projects and some of the area's locally funded projects are also included in the TIP for informational purposes. The TIP also identifies transportation disadvantaged projects, as well as bicycle facilities, sidewalks, and other enhancement projects scheduled during this time period.

The draft TIP will be distributed on CD. The latest versions of draft TIP and Comparison Report (comparing the draft FY 2011/12 to FY 2015/16 TIP to the current adopted FY 2010/11 to FY 2014/15 TIP), will also be available for downloading from the TPO's website at:

<http://www.volusiatpo.org>

ACTION REQUESTED:

REVIEW AND RECOMMEND APPROVAL OF THE TRANSPORTATION IMPROVEMENT PROGRAM FOR FY 2011/12 TO FY 2015/16

**MEETING SUMMARY
(TIP SUBCOMMITTEE)
APRIL 5, 2011**

II. ACTION ITEMS

B. Review and Recommend Approval of Prioritized Lists for SIS Roadway Projects and Regionally Significant Non-SIS Roadway Projects

Background Information:

As agreed at our March 15 Technical Coordinating Committee (TCC) meeting, we are calling for a review of the Priority Lists for SIS and Regionally Significant Non-SIS Roadway Projects. Only projects included in the adopted 2035 Long-Range Transportation Plan qualify to be added to these lists.

For your review, I have included the current Priority Lists for SIS and Regionally Significant Non-SIS Roadway Projects. I have also included the tables from the LRTP Summary Report listing the SIS Road Projects and the Other State and Federal Road Projects that are included in the adopted Plan.

ACTION REQUESTED:

REVIEW THE CURRENT PRIORITY LISTS FOR SIS PROJECTS AND REGIONALLY SIGNIFICANT NON-SIS PROJECTS, AND RECOMMEND PROJECTS TO BE ADDED TO EACH LIST IN ORDER OF PRIORITY

Volusia TPO Prioritized List of Strategic Intermodal System (SIS) Roadway Projects

March 21, 2011

Priority Ranking	FDOT FM#	Project Name	Project Limits	Project Type	Project Phase	Estimated Project Cost
1	4084641	I-4	SR 44 to I-95	Widen from 4 lanes to 6	CST	\$233,819,109
2	2427152	I-95/I-4 Systems Interchange	N. of US 92 to S. of I-4	Build Systems Interchange	ROW/CST	\$221,731,070
3	4068694	I-95	SR 44 to Brevard Cnty Line	Widen from 4 lanes to 6	ROW/CST	\$92,312,964
3	4068696	I-95	I-4 to SR 44	Widen from 4 lanes to 6	ROW/CST	\$99,258,358
5	2408361	SR 40	SR 15 (US 17) to SR 11	Widen from 2 lanes to 4	PE/ROW/CST	\$61,489,585
5	2408371	SR 40	SR 11 to Cone Rd	Widen from 2 lanes to 4	PE/ROW/CST	\$66,559,786

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

March 21, 2011

Priority Ranking	FDOT FM#	Project Name	Project Limits	Project Type	Project Phase	Estimated Project Cost
1	4073553	SR 415	Seminole County Line to Reed Ellis Rd	Widen from 2 lanes to 4	CST	\$48,264,939
1*	4073554	SR 415	Reed Ellis Rd to Acorn Lake Rd	Widen from 2 lanes to 4	ROW/CST	\$39,980,829
3**	2409921, 2409922, 2409925, 2409926, 2409927 & 2409928	US 1 - AIS Recommendation	7 Intersections from the US 1 AIS including Canal St, SR 421, Herbert St, Reed Canal Rd, Big Tree Rd, LPGA Blvd & Park Av	Intersection Improvements	PE/ROW/CST	\$13,000,000
4	4102511	SR 15 (US 17)	SR 40 to Ponce de Leon Blvd	Widen from 2 lanes to 4	PE/ROW/CST	\$68,464,271
5	4081781	SR 483 (Clyde Morris Blvd)	SR 600 (US 92) to SR 400 (Beville Rd)	Widen from 4 lanes to 6	PE/ENV/ROW/CST	\$68,160,680
6***	4197721	I-95/SR 5 (US 1) Interchange	I-95 at SR 5 (US 1) - Ormond Crossings	Interchange modification	PE/ROW/CST	\$36,000,000

* Funded through construction.

** As modified by the Volusia TPO Board by adoption of the 2035 Long-Range Transportation Plan on 9/28/10, the # 3 ranked US 1 Intersection project includes 7 of the 13 intersections in both Tiers 1 and 2 that have not been fully funded through construction.

Tier 1 - US 1 at: SR 40 (Granada Blvd) and SR 430 (Mason Av) have been fully funded through construction.

Tier 1 - US 1 at: SR 44 (Canal St), Big Tree Rd, Reed Canal Rd, Herbert St & SR 421 (Dunlawton Av) have not been fully funded.

Tier 2 - US 1 at: LPGA Blvd, US 92 (ISB), Bellevue Av, Ridge Blvd, Turnbull Bay Rd, Wayne Av, Washington St, & Park Av have not been fully funded.

*** Project cost estimates for this project from the 2025 LRTP in 2003 dollars (FDOT has an earmark to do the Interchange Justification Report (IJR) in the amount of \$788,974).

Volusia TPO Year 2035 L RTP

Strategic Intermodal System Road Projects							
Project	From	To	Length (miles)	Capital Costs (in millions) Year of Expenditure	Project Type	Miscellaneous Comments (Source)	
1	I-95 Interchange @ SR 421			\$36.0	interchange	Estimate is for Construction in 2021-2025.	
2	I-4 widening to 6 lanes	SR 44	I-95	10.5	\$210.0	road	Planning/Engineering is underway - cost is for Construction in 2020-2025.
3	I-95/I-4 Systems Interchange @ I-95 & US 92			\$168.0	interchange	Environmental in 2011 - \$2.6 m, Right-of-Way in 2013 - \$4.1 m. Estimate is for Construction in 2031-2035.	
4	I-95 widening to 6 lanes	SR 400 (Beville Road)	SR 44	7.8	\$70.0	road	Right-of-Way in 2011 - \$4.9 m, cost is for Construction in 2031-2035.
5	I-95 widening to 6 lanes *	SR 44	Brevard County Line			road	Right-of-Way is funded in 2011-2013 - \$1.34m, Construction is not included in the Cost Feasible Plan, is in the Needs Plan
TOTAL				\$484.0			

NOTE: Projects, costs and timing are determined by FDOT.

* Project is not fully funded and therefore not shown on map

Volusia TPO Year 2035 LRTP

State and Federal Road Projects							
Project	From	To	Length (miles)	Capital Costs (in millions) Year of Expenditure	Project Type	Miscellaneous Comments (Source)	
6	SR 415 - widening to 4 lanes w/ bridge	Reed Ellis Road	Seminole County Line	2.1	\$51.1	road	Was in the 2025 LRTP - Project is currently listed on the TPO Project Priority List
7	US-1 Intersection Improvements	Canal St., SR 421, Herbert St., Reed Canal Rd, Big Tree Rd, LPGA Blvd. & Park Ave.	N/A	\$9.0	intersection	\$4 m in Planning/Engineering is funded for all but LPGA & Park Ave. Projects are from the US-1 Study, were in the 2025 LRTP and are on the Project Priority List	
8	US 17 - widening to 4 lanes	SR 40	Ponce DeLeon Blvd.	6.4	\$44.8	road	Was in the 2025 LRTP - Project is currently listed on the TPO Project Priority List
9	SR 483 - Clyde Morris Blvd. - widening to 6 lane	Beville Road	US 92	2.2	\$66.4	road	Was in the 2025 LRTP - Project is currently listed on the TPO Project Priority List
10	I-95 Interchange @ US-1 (Ormond Crossings)			N/A	\$11.9	interchange	LRTP Subcommittee 50% Federal Funds 50% Other (this is a Public-Private Partnership). Project is on the TPO Project Priority List
11	SR 44 - miscellaneous road improvements	SR 15A	SunRail Station	N/A	\$19.1	road	Miscellaneous upgrades to improve access to the station - lump sum set-aside was agreed.
12	US 92 - widening to 6 lanes (replace existing lanes)	I-4	CR 415 (Tomoka Farms R	2.75	\$18.6	road	LRTP Subcommittee 50% Federal Funds 50% Other (this is a Public-Private Partnership)
13	SR 472 - widening to 6 lanes (including I-4 overpass)	Graves Ave.	Kentucky/MLK Blvd.	1.2	\$26.2	road	Requested by DeLand, Deltona & Volusia County
14	Intracoastal Bridge - Replacement (Orange Ave.)	TBD		TBD	\$64.8	bridge	Preliminary Design & Engineering (PD&E) is underway to replace the aging structure.
15	SR 44 - widening to 4 lanes	Voorhis Ave	Kepler Road	0.3	\$4.5	road	Requested by DeLand & Volusia County (as the result of PD&E study)
16	SR 40 - widening to 6 lanes	I-95	Breakaway Trail	2.0	\$19.5	road	Project was extended based on traffic analysis. Additional costs will be funded by developer.
17	SR 40 - widening to 4 lanes	Cone Road	SR 11	7.1	\$69.4	road	2025 LRTP - Preliminary Engineering is funded in 2014.
18	SR 40 - widening to 4 lanes	SR 11	SR 17	6.7	\$69.2	road	2025 LRTP - Preliminary Engineering is funded in 2014.
19	SR 40 - widening to 4 lanes	SR 17	Lake County Line	6	\$49.6	road	Does not include bridge widening.
TOTAL					\$524.0		

NOTE: The State & Federal Road Projects listing was developed by the LRTP Subcommittee.