Please Note:

We will no longer be mailing out agendas to the TCC. If you would still prefer to have a hard copy of the agenda please let me know via email @ pblankenship@volusiatpo.org or at 386-226-0422 ext. 21. Agendas can be found online at the Volusia TPOs website as well as via email.

Thank you.

ACTION ALERT

FYI TO TPO BOARD MEMBERS

There will be a
Public Hearing with Federal Highway Administration (FHWA)
And Federal Transit Administration (FTA) Representatives

Tuesday, June 28, 2011

9:30 a.m. to 11:00 a.m.
(Immediately following TPO Board Meeting)

Volusia TPO
2570 W. International Speedway Blvd. Suite 100
Daytona Beach, Florida 32114

ATTENDANCE AND PARTICIPATION BY THE MEMBERS OF THE TPO BOARD IS ENCOURAGED!

Participation and attendance by the members of the public is also encouraged and welcomed.

MEETING NOTICE

Please be advised that the Volusia Transportation Planning Organization (VTPO) **TECHNICAL COORDINATING COMMITTEE (TCC)** will be meeting on:

DATE: **Tuesday, June 21, 2011**

TIME: **3:00 p.m. (TCC)**

PLACE: **Volusia TPO Conference Room**
2570 W. International Speedway Blvd., Suite 100
Daytona Beach, Florida 32141

NOTE: PLEASE SILENCE ALL BEEPERS AND CELL PHONES DURING THE MEETING!!

****

Mr. William McCord, TCC Chairman

AGENDA

I. CALL TO ORDER / ROLL CALL / DETERMINATION OF QUORUM

II. CONSENT AGENDA

A. APPROVAL OF MAY 21, 2011 TCC MEETING MINUTES *(Contact: Pamela Blankenship) (Enclosures, pages 5-15)*

B. REVIEW AND APPROVAL OF RESOLUTION 2011-13 AMENDING THE FY 2010/11 - 2014/15 TRANSPORTATION IMPROVEMENT PROGRAM (TIP) *(Contact: Robert Keeth) (Enclosures, pages 5-6, 16-25)*

C. CANCELLATION OF JULY TCC MEETINGS *(Contact: Pamela Blankenship) (Enclosure, page 6)*

III. ACTION ITEMS

A. NOMINATION AND ELECTION OF CHAIRMAN AND VICE CHAIRMAN *(Contact: Karl Welzenbach) (Enclosure, page 26)*

B. REVIEW AND RECOMMEND APPROVAL OF RESOLUTION 2011-14 ADOPTING THE TRANSPORTATION IMPROVEMENT PROGRAM (TIP) FOR FY 2011/12 TO FY 2015/16 *(Contact: Robert Keeth) (Enclosures, pages 27-29)*

C. **REVIEW AND RECOMMEND APPROVAL OF RESOLUTION 2011-15 REAFFIRMING THE VTPO'S POLICY FOR ESTABLISHMENT AND MAINTENANCE OF ITS' PROJECT PRIORITY LISTINGS** *(Contact: Karl Welzenbach) (Enclosures, pages 30-33)*

D. **REVIEW AND RECOMMEND APPROVAL OF RESOLUTION 2011-16 ADOPTING THE 2011/2012 PROJECT PRIORITY LISTINGS** *(Karl Welzenbach) (Enclosures, pages 34-45)*

E. **REVIEW AND RECOMMEND APPROVAL OF RESOLUTION 2011-17 SUPPORTING FEDERAL TRANSPORTATION ENHANCEMENT PROGRAM, THE RECREATIONAL TRAILS PROGRAM, AND SAFE ROUTES TO SCHOOL PROGRAM** *(Contact: Karl D. Welzenbach) (Enclosures, pages 46-49)*

IV. PRESENTATIONS, STATUS REPORTS AND DISCUSSION ITEMS

A. **PRESENTATION ON SR 40 PD&E STUDY** *(Contact: Jack Freeman, Kittelson & Associates) (Enclosures, pages 50-68)*

B. **PRESENTATION ON FDOT'S DISTRICT V SIDEWALK GAP ANALYSIS** *(Contact: Ed Kestory, FDOT) (Enclosures, pages 69-76)*

C. **FDOT REPORTS** *(Contact: Steve Friedel, FDOT District V) (Enclosures, pages 77-85)*

D. **VOLUSIA COUNTY CONSTRUCTION REPORT** *(Contact: Jon Cheney, V.C. Traffic Engineering) (Enclosure, page 86)*

V. STAFF COMMENTS *(Enclosure, page 87)*

VI. TCC MEMBER COMMENTS *(Enclosure, page 87)*

VII. INFORMATION ITEMS *(Enclosure, page 87)*

VIII. PRESS/CITIZEN COMMENTS *(Enclosure, page 87)*

IX. ADJOURNMENT *(Enclosure, page 87)*

*****The next meeting of the TCC is Tuesday, August 16, 2011*****

Note: Individuals covered by the Americans with Disabilities Act of 1990 in need of accommodations for this public meeting should contact the Volusia TPO office, 2570 W. International Speedway Blvd., Suite 100, Daytona Beach, Florida 32114-8145; (386) 226-0422, extension 21, at least five (5) working days prior to the meeting date.

MEETING SUMMARY
(TCC)
JUNE 21, 2011

II. CONSENT AGENDA

A. APPROVAL OF MAY 17, 2011 TCC MEETING MINUTES

Background Information:

Minutes are prepared for each TCC meeting and said minutes must be approved by their respective committees.

B. REVIEW AND APPROVAL OF RESOLUTION 2011-13 AMENDING THE FY 2010/11 - 2014/15 TRANSPORTATION IMPROVEMENT PROGRAM (TIP)

Background Information: This TIP amendment addresses the following projects:

4240402 -- **Sea Loop Trail** – add project for PD&E phase.

Brevard County is conducting a study of the proposed Sea Loop Trail which will connect to the East Central Florida Rail Trail. Because a portion of the proposed trail is within the Volusia TPO's Planning Area, it must be included in our TIP.

4251921 -- **Riverside Drive Sidewalk** – change project scope (removing segment 2).

The City of Holly Hill is pursuing a bike path/sidewalk along Riverside Drive. However, some right-of-way issues have arisen on the northern section. In order for the southern portion to proceed, the City and FDOT have agreed to split the project into two sections. This TIP amendment provides for the bifurcation, thus allowing the southern section to proceed.

4302311 -- **Mary Avenue Sidewalk Extension over FEC Railroad** – add project (construction phase).

This sidewalk crossing over the FEC Railroad right-of-way is the last unfunded segment of New Smyrna Beach's Mary Avenue streetscape project. Design for this short segment has been completed. The City has an agreement with FEC to construct the crossing and is ready to proceed as soon as funding becomes available. As a result of recent scope changes to the SR 600 (US 92)/SR 5A (Nova Rd) Intersection Improvement project (FM 4226831) and other programmed projects, we now have sufficient XU funding to program the construction phase for this final segment of the streetscape.

II. CONSENT AGENDA *(continued)*

A. REVIEW AND APPROVAL OF RESOLUTION 2011-13 AMENDING THE FY 2010/11 - 2014/15 TRANSPORTATION IMPROVEMENT PROGRAM (TIP)

4301801 -- **SR 400/SR 5A Mast Arm Installation** – delete project.

FDOT has requested that this project be deleted from the TIP because the Department does not have sufficient staff resources to perform the programmed design work.

4302171 -- **Alabama Av Multi-Use Trail - Northern Ext.** and **4302172 Alabama Av Multi-Use Trail - Minnesota to US 92.**

Transfers funds made available from the deletion of 4301801 (SR 400/SR 5A Mast Arm Installation) and 4302371 (SR 600/Williamson Blvd Intersection Improvement) to fully fund the design of these two projects (see November 23, 2010 TPO Board Meeting minutes).

4302371 -- **SR 600/Williamson Blvd Intersection Improvement** – delete project.

FDOT has requested that this project be deleted from the TIP because the Department does not have sufficient staff resources to perform the programmed design work.

B. CANCELLATION OF JULY 19, 2011 TCC MEETING

Background Information:

Traditionally, if there is no outstanding business which needs to be conducted before the summer break, none of the TPO Committees will meet during the month of July.

ACTION REQUESTED:

MOTION TO APPROVE THE CONSENT AGENDA

Technical Coordinating Committee (TCC)
Meeting Minutes
May 17, 2011

Members Present:	**Representing:**
Fred Ferrell	Daytona Beach
Arlene Smith	DB Int'l Airport
Stewart Cruz	Daytona Beach Shores
Mike Holmes	DeLand
Ron Paradise, Vice Chairman	Deltona
Darren Lear	Edgewater
Robert M. Smith	Flagler Beach
Tom Harowski	Holly Hill
Don Findell	Lake Helen
Gail Henrikson	New Smyrna Beach
Jim Kerr	Orange City
Jim Smith	Pierson
William McCord, Chairman	Port Orange
John Dillard	South Daytona
Jon Cheney	VC Traffic Engineering
Steve Friedel	FDOT District V
Heather Blanck	Votran
Karl Welzenbach (non-voting)	TPO Staff

Members Absent:	**Representing:**
Rebecca Hammock (excused)	DeBary
Ric Goss (excused)	Ormond Beach
Mike Disher (excused)	Ponce Inlet
Larry LaHue	VC Emergency Management
Marian Ridgeway (excused)	VC School Board

Others Present:	**Representing:**
Pamela Blankenship, Recording Secretary	TPO Staff
Karen Roch	TPO Staff
Robert Keeth	TPO Staff
Jean Parlow	TPO Staff
Lois Bollenback	TPO Staff
Carole Hinkley	TPO Staff
Stephan Harris	TPO Staff
Melissa Booker	VC Traffic Engineering
Kevin Jameson	New Smyrna Beach
Mike Marcum	Daytona Beach
Pat White	VC Emergency Management

I. Call to Order / Roll Call / Determination of Quorum

The meeting of the Volusia Transportation Planning Organization (VTPO) Technical Coordinating Committee (TCC) was called to order at 3:00 p.m. by Chairman William McCord. The roll was called and it was determined that a quorum was present.

II. Consent Agenda

A. Approval of April 19, 2011 TCC Meeting Minutes

Mr. Cheney noted that in the April 19, 2011 TCC minutes, on page 14, 5th paragraph from the bottom, it should state "discuss this with the state" not "discuss this with the county".

MOTION: ***Mr. Cheney moved to approve the April 19, 2011 TCC meeting minutes with the above-noted change. The motion was seconded by Mr. Ferrell and carried unanimously.***

III. Action Items

A. Review and Recommend Approval of Resolution 2011-09 Authorizing the Execution of Supplemental LAP Agreements for ITS/Traffic Ops/Safety Feasibility Studies and Bicycle/Pedestrian Feasibility Studies

Mr. Welzenbach explained that currently there are Local Agency Program (LAP) agreements with FDOT to do feasibility studies for ITS/Traffic Ops/Safety and Bicycle/Pedestrian projects. In addition, there is some funding left over from previous years. In order to be able to use the leftover money it must be unencumbered. The supplemental LAP agreement will unencumber those funds and, in June or August, another supplemental LAP agreement will be needed which will reprogram those funds.

MOTION: ***Mr. Cheney moved to recommend approval of Resolution 2011-09 authorizing the execution of Supplemental LAP Agreements for ITS/Traffic Ops/Safety and Bicycle/Pedestrian Feasibility Studies. The motion was seconded by Mr. Ferrell and carried unanimously.***

B. Review and Recommend Approval of Resolution 2011-10 Recommending the Reclassification of the Section of Old Mission Road from Rural Minor Collector to Rural Major Collector under the Federal Functional Classification

Mr. Welzenbach stated that the reason a federal functional classification change is being requested is so that Edgewater can access federal funds in order to pursue intersection improvements at Old Mission Road and Park Avenue.

MOTION: ***Mr. Harowski moved to recommend Resolution 2011-10 requesting the reclassification of the section of Old Mission Road from a Rural Minor Collector to a Rural Major Collector under the Federal Functional Classification System. The motion was seconded by Mr. Lear and carried unanimously.***

Chairman McCord recommended looking at all the roads in Volusia County in regards to their federal functional classifications.

Mr. Welzenbach replied that the Level of Service Subcommittee would be looking at that in June.

C. Review and Recommend Approval of Resolution 2011-11 Amending the FY 2010/11 – 2014/15 Transportation Improvement Program (TIP)

Mr. Keeth stated that there were 15 amendments to the current Transportation Improvement Program which were requested by FDOT; five are new railroad safety projects on the FEC line and several others are adjustments to the scopes of work.

MOTION: ***Mr. Cheney moved to recommend approval of Resolution 2011-11 amending the FY 2010/11 – 2014/15 Transportation Improvement Program. The motion was seconded by Mr. Findell.***

Mr. Cheney asked if any of the railroad projects were at county locations.

Mr. Friedel replied that he would check.

Discussion ensued on the projects being amended in the TIP.

Mr. Cheney stated that when sidewalks are constructed at railroad locations it seems that they (sidewalks) are stopping at the rail crossing. He noted that there are two possible reasons: railroads require crossings to be closed in order to open a new one; and the cost associated with negotiating a new lease agreement is too costly. He added that having sidewalks stop at the rail crossing is unsafe.

Mr. Welzenbach responded that the freight railroads are in control and require specific safety equipment be installed at the crossings (which elevates the cost for the sidewalk). He added that it would be good to have a coordinated approach with CSX and FEC.

Chairman McCord asked if there was an inventory of those types of crossings in the county.

Discussion ensued.

Mr. Cheney replied that the state has an inventory. He added that if you are adding a pedestrian feature, according to FEC policy, you are adding a new grade crossing and they (railroad) are liable; so they come back to the local jurisdiction and say that you have to close another crossing or elevate a road over the railroad. He asked the TPO staff to see if something can be done.

The motion carried unanimously.

D. Review and Approval of US 1 (SR 5) and US 17/92 as the First Two Corridors to be Studied under the Corridor Improvement Program

Mr. Welzenbach stated that the TIP Subcommittee had recommended that the first two corridors to be studied under the Corridor Improvement Program should be US 1 (SR-5) and US 17/92. They recommended moving forward to develop requests for proposals (RFPs) on those corridors.

MOTION: ***Mr. Cheney moved to recommend US 1 (SR 5) and US 17/92 as the first two corridors to be studied under the Corridor Improvement Program. The motion was seconded by Mr. Ferrell and carried unanimously.***

E. Direction to the TIP Subcommittee to Delay Developing the Selection and Prioritization Criteria for the Remainder of the Corridors under the Corridor Improvement Program

Mr. Welzenbach explained that the TPO is currently in the middle of the call for projects and the TIP Subcommittee suggested waiting to develop the prioritization criteria until the call is complete.

MOTION: ***Mr. Cheney moved to continue this action item until the prioritization is complete. The motion was seconded by Mr. Ferrell and carried unanimously.***

F. Review and Recommend Approval of Priority Project Lists for Strategic Intermodal Systems (SIS) and Regionally Significant Non-SIS Roadways

MOTION: ***Mr. Cheney moved to recommend approval of the Priority Project Lists for Strategic Intermodal Systems (SIS) and Regionally Significant Non-SIS Roadways. The motion was seconded by Mr. Paradise.***

Chairman McCord noted that he had voted in opposition to recommending approval of the two lists at the TIP Subcommittee meeting because not all the regionally significant roads were being looked at, only the state roads.

The motion carried unanimously.

IV. Presentation, Status Reports, and Discussion Items

A. Review and Presentation on the FY 2011/12 – 2015/16 Transportation Improvement Program (TIP)

Mr. Keeth noted that the FY 2011/12 – 2015/16 Transportation Improvement Program (TIP) had been distributed to the TCC members in April and added that it would be back next month for final review and approval. He pointed out that the total dollar figure for this TIP increased from $687 million to $841 million for the five-year period (the numbers are subject to change). There seems to be a substantial increase in funding for transportation in our area despite the economic situation; the increase is due in part to the widening of I-4 and the Orange Avenue Bridge projects.

Mr. Cheney asked if any of the projects had been affected by the Legislature's recent actions.

Mr. Friedel stated he would check; Central Office makes those decisions.

B. FDOT Report

Mr. Friedel gave the FDOT report.

Mr. Friedel noted that he would need to check into the potential duplication of two I-4 resurfacing projects listed on the FDOT construction report.

Discussion continued.

C. Volusia County Construction Report

Ms. Booker provided a handout on the Volusia County Construction Report. She announced that there would be a public hearing on the Veterans' Memorial Bridge at the City Island Recreation Center on June 7, 2011 at 5:30 p.m.

Mr. Welzenbach asked if there was a date set for the ribbon cutting ceremony for Dunn Avenue and suggested that the Chairperson of the TPO Board be invited to it.

Chairman McCord asked about the recent Volusia County Public Works impact fee meetings.

Mr. Cheney replied that there is less money this year and some projects have been deferred.

Mr. Lear stated that the city of Edgewater would like to have input on the design of the East Central Florida Regional Rail Trail Bridge (ECFRRT).

Ms. Booker stated that she would let the Volusia County Construction and Engineering Department know.

Mr. Welzenbach asked if there had been a response from Tallahassee on the adjustments requested regarding the ECFRRT Bridge.

Mr. Friedel stated that the two overpasses on SR 442 and SR 415 each had $2.16 million; there was still $5.024 million in the Work Program on segment 4.

V. Staff Comments

Mr. Harris announced that National Trails Day would be on June 4, 2011 at DeBary Hall (8:30 a.m. – 1:00 p.m.). The TPO will be fitting helmets at the event.

Mr. Welzenbach reviewed some of the recent decisions made by the Legislature, including major changes made to growth management. He asked if the members still wanted to continue with the corridor improvement program. He discussed the sweeps of the Transportation Trust Fund (TTF) and noted that it was still unknown what the effect would be on District 5.

Chairman McCord asked if Mr. Welzenbach could send a summary of the bills currently being considered.

Mr. Welzenbach agreed to email the information out.

Chairman McCord recommended sitting down and discussing the bills.

VI. TCC Member Comments

Mr. Cheney provided a handout and noted that the sunset date on the current 5-cent local option gas tax no longer had a sunset date and the other gas tax (6-cents) had its sunset date extended to 2034.

Discussion ensued regarding the local option gas taxes.

Mr. Cheney inquired about the schedule for the preliminary rankings of the priority lists.

Mr. Welzenbach replied that they may be approved in August. He added that the preliminary Bicycle and Pedestrian priority lists would be emailed out.

Ms. Blanck provided a handout on the Transit Development Plan (TDP) and the Transportation Disadvantaged Service Plan (TDSP). She added that the preliminary findings from Tindale-Oliver were available on Votran's website.

Mr. Welzenbach noted that a link to Votran's website will be placed on the TPOs website. An email will also be sent to all of the local governments requesting they put a link on their cities' websites.

Mr. Ferrell stated that he had been made aware of a number of decisions that had been made regarding a project that is going to provide bicycle lanes across the intra-coastal waterway on SR 100. He asked why a feasibility study would be done when a decision had already been made.

Mr. Friedel replied that he would find out what was happening with the resurfacing of SR 100 across the bridge and follow up with him.

Mr. Welzenbach requested that TPO staff be copied on the email.

Mr. Keeth noted that many agree that a study is not appropriate for that project. He added that staff is going to work with FDOT to see what can be done with the resurfacing project in order to accommodate the city's requests.

Mr. Ferrell stated that it should be kept in mind the issue is the lack of connection on one end of the bridge; there needs to be a connection.

Mr. Welzenbach commented that the TPO would follow up on the project.

Mr. Ferrell stated that the City of Flagler Beach had not been able to keep $154,000 in National Scenic Byway funding which was authorized by Volusia County for a landscaping project; because the project was not on a priority list, they were unable to use the money.

Mr. Smith clarified that it was a $154,000 grant received in 2004 and administered by Flagler County which was to provide parks, bike paths and entry signs.

Mr. Welzenbach stated that the money was lost because it wasn't on the TPOs priority list; it wasn't on the priority list because no request was made. He explained that the project would have had to be on two lists, the one Flagler County gives to FDOT and the one the TPO gives to FDOT. That section of Flagler Beach is under jurisdiction of the TPO and since the TPO was unaware of the project, it was not put on the priority list.

Mr. Ferrell stated that the City of Daytona Beach has encountered some of the same issues with the various lists.

Discussion ensued.

Mr. Welzenbach explained the types of projects that need to be on the priority list and which do not. He recommended that Flagler Beach and Daytona Beach check to see if their particular projects need to be on the priority list.

Mr. Ferrell asked about the recent BPAC meeting when there had been a discussion on the width of the SR 40 multiuse trail.

Mr. Welzenbach explained that according to ASHTO, a multi-use trail has to have a width of 10-12 feet. The State of Florida has stated that it will accept 10 feet. Anything under that width is considered a sidewalk.

Mr. Harris stated that the BPAC had expressed a preference for a 12-foot wide shared use path on the north side of SR 40.

Mr. Smith stated that Flagler Beach has submitted an application for a transportation enhancement project (SR A1A beautification); he asked if there was a Scenic Byway State fund.

Mr. Welzenbach stated that there is both federal and state Scenic Byway funding. Because the project is an enhancement, it is on the priority list and ranked first among the new projects. FDOT controls enhancement projects and the current estimated length of time for a project to move forward is 12 years. He recommended that Flagler Beach apply for TCSP funding.

Mr. Friedel noted that there was some landscaping funding available from FDOT, though it requires a contribution from the city.

Chairman McCord asked for an update on the East Coast Greenway at the next meeting.

VII. Information Items

VIII. Press/Citizen Comments

There were no press or citizen comments.

IX. Adjournment

The meeting adjourned at 4:22 p.m.

Volusia Transportation Planning Organization

_____

Mr. William McCord, Chairman
Technical Coordinating Committee (TCC)

CERTIFICATE:

The undersigned duly qualified and acting Recording Secretary of the Volusia TPO certified that the foregoing is a true and correct copy of the minutes of the May 17, 2011 regular meeting of the Technical Coordinating Committee (TCC), approved and duly signed this 21st day of June 2011.

_____

Pamela C. Blankenship, Recording Secretary
Volusia Transportation Planning Organization

VOLUSIA TRANSPORTATION PLANNING ORGANIZATION
RESOLUTION 2011-13
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 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 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 advance the transportation priorities of the TPO and 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" and described below:
    a) 4240402 – Sea Loop Trail – add project for PD&E phase;
    b) 4251921 – Riverside Drive Sidewalk – revise project scope (delete segment 2; revise funding);
    c) 4301801 – SR 400/SR 5A Mast Arm Installation – delete project;
    d) 4302171 – Alabama Av Multi-Use Trail – Northern Extension – add funding;
    e) 4302172 – Alabama Av Multi-Use Trail – Minnesota to US 92 – add funding;
    f) 4302311 – Mary Avenue Sidewalk Extension over FEC Railroad – add project (construction phase); and
    g) 4302371 – SR 600 - Williamson Blvd Intersection Improvement – delete project.

2. The Chairperson of the Volusia TPO (or her designee) is hereby authorized and directed to submit the FY 2010/11 to FY 2014/15 TIP as amended to the:
    a) State and Regional Clearinghouse Offices;
    b) Florida Department of Transportation;
    c) Federal Transit Administration (through the Florida Department of Transportation);

d) Federal Highway Administration (through the Florida Department of Transportation);

e) East Central Florida Regional Planning Council;

f) Federal Aviation Administration;

g) Environmental Protection Agency; and

h) Division of Resource Planning & Management, Department of Community Affairs.

DONE AND RESOLVED at the regularly convened meeting of the Volusia TPO held on the 28th day of June 2011.

VOLUSIA TRANSPORTATION PLANNING ORGANIZATION

_____

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

CERTIFICATE

The undersigned duly qualified and acting Recording Secretary of the Volusia TPO certifies 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

“ATTACHMENT A”

Resolution 2011-13

amending

the

FY 2010/11 – FY 2014/15

Transportation Improvement Program (TIP)

June 9, 2011

4240402 Sea Loop Trail

Work Summary: ENV/DEMOGRAPHICS DATA COLLECT

From: Maytown Rd

To: SR 406

Responsible Agency: Florida Department of Transportation

Project Description:

Connection to the East Central Florida Rail Trail. This project will complete a 40 mile loop 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
PD&E	EBOH	0	$31,260	0	0	0
PD&E	SE	0	$450,000	0	0	0
		0	**$481,260**	**0**	**0**	**0**

FY 2010/11 to FY 2014/15 TIP (current adopted)

Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15

Revise Scope & Funding
(delete Section 2 from 14th Street to the north city limits; revise funding)

4251921 Riverside Drive Sidewalk - Section 1

Work Summary: SIDEWALK

From: Sunrise Park

To: 14th Street

Responsible Agency: Volusia County

Project Description:

Construct a new 5 ft. to 8 ft. wide sidewalk along the east side of Riverside Drive from Sunrise Park to 14th Street. A second section from 14th Street to the north city limits was included in the design phase which was completed in FY 2009/10. Project length: 1,560 feet.

FY 2010/11 to FY 2014/15 TIP (proposed amended)

Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15
CST	LFP	0	$90,600	0	0	0
CST	XU (SU)	0	$211,400	0	0	0
		0	**$302,000**	**0**	**0**	**0**

FY 2010/11 to FY 2014/15 TIP (current adopted)

Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15
CST	LFF	$20,098	0	0	$91,198	0
CST	XU (SU)	$70,230	0	0	$212,796	0
		$90,328	**0**	**0**	**$303,994**	**0**

4301801 SR 400/SR 5A Mast Arm Installation

Work Summary: TRAFFIC SIGNAL UPDATE

From: at SR 400 (Beville Rd)/SR 5A (Nova Rd).

To:

Responsible Agency: Volusia County

Project Description:

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

FY 2010/11 to FY 2014/15 TIP (proposed amended)

Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15

FY 2010/11 to FY 2014/15 TIP (current adopted)

Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15
PE	XU (SU)	0	$80,000	0	0	0
		0	**$80,000**	**0**	**0**	**0**

4302171 Alabama Av Multi-Use Trail - Northern Ext.

Work Summary: BIKE PATH/TRAIL

From: US 92

To: Sperling Sports Complex

Responsible Agency: City of DeLand

Project Description:

Construct a multi-use trail, with a preferred width of 12 ft., along Marsh Road from an existing trail on US 92 to the Sperling Sports Complex. Funding for construction has not yet been identified. A related project, FM# 4302172, addresses the construction of a trail segment from the existing trail on US 92, southward along Garfield Avenue, to Minnesota Avenue.

FY 2010/11 to FY 2014/15 TIP (proposed amended)

Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15
PE	XU (SU)	0	$165,000	0	0	0
		0	**$165,000**	**0**	**0**	**0**

FY 2010/11 to FY 2014/15 TIP (current adopted)

Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15
PE	XU (SU)	0	$100,000	0	0	0
		0	**$100,000**	**0**	**0**	**0**

4302172 Alabama Av Multi-Use Trail - Minnesota to US 92.

Work Summary: BIKE PATH/TRAIL

From: Minnesota Av

To: US 92

Responsible Agency: City of DeLand

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. Funding for construction has not yet been identified. 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.

FY 2010/11 to FY 2014/15 TIP (proposed amended)

Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15
PE	XU (SU)	0	$150,000	0	0	0
		0	**$150,000**	**0**	**0**	**0**

FY 2010/11 to FY 2014/15 TIP (current adopted)

Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15
PE	XU (SU)	0	$85,000	0	0	0
		0	**$85,000**	**0**	**0**	**0**

4302311 Mary Avenue Sidewalk Extension over FEC Railroad

Work Summary: RAILROAD CROSSING

From: at FEC Railroad Mainline

To:

Responsible Agency: City of New Smyrna Beach

Project Description:

Phase II of the Mary Steet Streetscape Project. This phase includes widening the FEC Railroad at-grade crossing (3271969H) to extend the sidewalk through the railroad right-of-way. Improvements to the railroad crossing gates and signals are also included.

FY 2010/11 to FY 2014/15 TIP (proposed amended)

Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15
CST	LF	$70,366	0	0	0	0
CST	XU (SU)	$211,098	0	0	0	0
		$281,464	**0**	**0**	**0**	**0**

FY 2010/11 to FY 2014/15 TIP (current adopted)

Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15

Delete Project

4302371 SR 600 - Williamson Blvd Intersection Improvement

Work Summary: INTERSECTION (MINOR)

From: at SR 600 (US 92 & Williamson Blvd

To:

Responsible Agency: FDOT

Project Description:

Construct a second southbound right turn lane at the interectiion of SR 600 (US 92) and Williamson Boulevard. This need for this improvement was identified by FDOT's recently completed District Five SIS Connectors Needs Assessment Study. Implementation of this improvement will improve safety and traffic operational efficiency.

FY 2010/11 to FY 2014/15 TIP (proposed amended)

Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15

FY 2010/11 to FY 2014/15 TIP (current adopted)

Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15
PE	ACSU	0	$60,000	0	0	0
		0	**$60,000**	**0**	**0**	**0**

MEETING SUMMARY
(TCC)
JUNE 21, 2011

III. ACTION ITEMS

A. NOMINATION AND ELECTION OF CHAIRMAN AND VICE CHAIRMAN

Background Information:

At the end of each fiscal year (June 30), the TCC elects a new Chairman and Vice Chairman for the upcoming year: July 1, 2011- June 30, 2012.

ACTION REQUESTED:

MOTION TO MOTION TO NOMINATE AND ELECT A CHAIRMAN AND VICE CHAIRMAN FOR FISCAL YEAR JULY 1, 2011 – JUNE 30, 2012

MEETING SUMMARY
(TCC)
JUNE 21, 2011

III. ACTION ITEMS

B. REVIEW AND RECOMMEND APPROVAL OF RESOLUTION 2011-14 ADOPTING THE 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 (4/4/11) was previously distributed on CD; the latest versions of draft TIP (6/3/11), a Comparison Report comparing the latest draft TIP with the current adopted TIP and a Comparison Report comparing the latest draft TIP with the previous draft TIP, are available for your review on the TPO's website.

ACTION REQUESTED:

MOTION TO RECOMMEND APPROVAL OF RESOLUTION 2011-14 ADOPTING THE TRANSPORTATION IMPROVEMENT PROGRAM (TIP) FOR FY 2011/12 TO FY 2015/16

VOLUSIA TRANSPORTATION PLANNING ORGANIZATION

RESOLUTION 2011-14

RESOLUTION OF THE VOLUSIA TRANSPORTATION PLANNING ORGANIZATION ADOPTING THE TRANSPORTATION IMPROVEMENT PROGRAM (TIP) COVERING THE PERIOD OF FY 2011/2012 - FY 2015/2016

WHEREAS, the Volusia Transportation Planning Organization (TPO) is the duly designated and constituted body responsible for carrying out the urban transportation planning process 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, 23 C.F.R. 134 provides that the Volusia TPO shall annually endorse the plans and programs, among which is the Transportation Improvement Program (TIP); and

WHEREAS, the construction-phase highway projects funded in the Transportation Improvement Program have been identified as needed projects in the Volusia TPO's 2035 Long Range Transportation Plan and all other projects contained within the Transportation Improvement Program are consistent with the Volusia TPO's 2035 Long Range Transportation Plan.

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

1. the projects in the FY 2011/2012 - FY 2015/2016 TIP are consistent with the area's transportation plan;

2. the FY 2011/2012 - FY 2015/2016 TIP is hereby endorsed and adopted;

3. the federally-aided projects listed in the 2011/2012 - FY 2015/2016 TIP be initiated within the urbanized area; and

4. the Chairperson of the TPO (or her designee) is hereby authorized and directed to submit the 2011/2012 - FY 2015/2016 TIP to the:

   a. Florida Department of Transportation;
   b. Federal Transit Administration (FTA) through the Florida Department of Transportation;
   c. Federal Highway Administration (FHWA) through the Florida Department of Transportation;
   d. Florida State and Regional Clearinghouse;
   e. Florida Department of Economic Opportunity;
   f. East Central Florida Regional Planning Council (ECFRPC);
   g. Federal Aviation Administration (FAA);and
   h. Environmental Protection Agency (EPA).

DONE AND RESOLVED at the regular meeting of the Volusia TPO on the **28th** day of **June, 2011**.

Volusia Transportation Planning Organization

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City of DeLand, Mayor Pro-Tem Leigh Matusick
Chairperson, 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 June 28, 2011.

ATTEST:

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Pamela C. Blankenship, Recording Secretary

MEETING SUMMARY
(TCC)
JUNE 21, 2011

III. ACTION ITEMS

C. REVIEW AND RECOMMEND APPROVAL OF RESOLUTION 2011-15 REAFFIRMING THE VTPO'S POLICY FOR THE ESTABLISHMENT AND MAINTENANCE OF ITS PROJECT PRIORITY LISTINGS

Background Information:

Each year, the Volusia TPO reaffirms its commitment to a project priority process and the associated policies regarding the projects that are ranked at the top of each priority list.

ACTION REQUESTED:

MOTION TO RECOMMEND APPROVAL OF RESOLUTION 2011-15 REAFFIRMING THE VTPO'S POLICY FOR THE ESTABLISHMENT AND MAINTENANCE OF ITS PROJECT PRIORITY LISTINGS

VOLUSIA TRANSPORTATION PLANNING ORGANIZATION

RESOLUTION 2011-15

RESOLUTION OF THE VOLUSIA TRANSPORTATION PLANNING ORGANIZATION REAFFIRMING ITS POLICY FOR ESTABLISHING AND MAINTAINING TRANSPORTATION PRIORITY 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 Beverly Beach and Flagler 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, 23 C.F.R. 134 provides that the Volusia TPO shall annually endorse, and amend as appropriate, the plans and programs required by 23 C.F.R. 450.114 through 450.118 among which is the Surface Transportation Program (STP) projects list of the annual Transportation Improvement Program (TIP) submission; and

WHEREAS, each year the appropriate Volusia TPO committees made up of a cross section of interested citizens and staff are charged with the responsibility of drafting a list of prioritized projects; and

WHEREAS, it is the responsibility of the Volusia TPO to establish project priorities within the VTPO's planning boundaries that are equitable for all areas of Volusia County and the cities of Beverly Beach and Flagler Beach in Flagler County; and

WHEREAS, the Volusia TPO reaffirms its commitment to the priority process and related policies;

NOW, THEREFORE, BE IT RESOLVED by the Volusia TPO that the following policies be established to prioritize transportation projects in Volusia County, and the cities of Flagler Beach and Beverly Beach in Flagler County:

1. Volusia TPO projects that have a Financial Management Number (FM) and are in the Florida Department of Transportation Work Program will automatically be prioritized above projects that are not currently in the FDOT Five Year Work Program.
2. Those projects ranked one through five on the Prioritized List of Florida Strategic Intermodal System (SIS) Roadway projects and are not currently funded through the

construction phase will remain 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.

3. Those 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.

4. Those projects ranked one through three on the Prioritized List of Bascule Bridge 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.

5. Those projects ranked one through ~~three~~ eight on the Prioritized List of XU Traffic Operations/ITS/Safety Set-Aside 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.

6. Those projects ranked one through three on the Prioritized List of XU Bicycle/Pedestrian Set-Aside 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.

7. Those projects ranked one through eight on the Prioritized List of Enhancement 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.

8. The Volusia TPO will not re-prioritize these projects unless the Volusia TPO Board determines unusual circumstances dictate otherwise.

9. Annual set-asides of the Volusia TPOs total Surface Transportation Program (STP) XU funding will be made in the following manner: 40% of the total XU funds will be used for Traffic Operations/ITS/Safety project priorities, 30% of the total XU funds will be used for transit project priorities, and 30% of the total XU funds will be used for bicycle and pedestrian project priorities. (Note: In accordance with Volusia County MPO Resolution 98-02, the FDOT is requested to provide the appropriate state match for the 30% set-aside of federal funding for transit projects on the transit side of the Five Year Work Program.)

10. FDOT is strongly encouraged to consider the safety of bicyclists, pedestrians, and motorists when determining which bicycle and pedestrian facilities to include as part of highway improvement projects. FDOT is encouraged to provide bicycle and pedestrian facilities which exceed their minimum standards in situations where safety can be maximized.

11. It is the responsibility of the Volusia TPO and FDOT staffs to provide the Volusia TPO members with current information and data on project status, and to assist the membership in their efforts to make informed decisions regarding the prioritized projects lists.
12. The Volusia TPO will maintain their authority to make all decisions regarding the final prioritized project lists that are annually submitted to FDOT.
13. This resolution will be transmitted by the VTPO chairman, or his designee, to the following:
    a. The Secretary of Transportation, State of Florida, the Federal Transit Administration (FTA) and the Federal Highway Administration (FHWA) through the Florida Department of Transportation (FDOT);
    b. The Florida Energy office;
    c. The Federal Aviation Administration (FAA) through the Orlando Airport's District office;
    d. The East Central Florida Regional Planning Council (ECFRPC);
    e. The Department of Economic Opportunity;
    f. The members of the Volusia County Legislative Delegation;
    g. The members of the Flagler County Legislative Delegation for Beverly Beach and Flagler Beach; and
    h. The members of the Central Florida MPO Alliance.

DONE AND RESOLVED at the regular meeting of the Volusia Transportation Planning Organization on the **28th** day of **June 2011**.

Volusia Transportation Planning Organization

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City of DeLand, Mayor Pro-Tem Leigh Matusick
Chairperson, 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 June 28, 2011.

ATTEST:

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Pamela C. Blankenship, Recording Secretary

MEETING SUMMARY
(TCC)
JUNE 21, 2011

III. ACTION ITEMS

D. REVIEW AND RECOMMEND APPROVAL OF RESOLUTION 2011-16 ADOPTING THE 2011/2012 PROJECT PRIORITY LISTINGS

Background Information:

The Volusia TPO, through its priority process, annually develops six categories of priority projects: Strategic Intermodal System facilities (SIS), Non-SIS State Highway Facilities, Bicycle and Pedestrian Facilities, ITS/Traffic Operations/Safety projects, Enhancement projects and Bascule Bridges. These lists are developed through the annual call for projects. The projects are then reviewed and ranked based upon the criteria developed through the committee process.

ACTION REQUESTED:

REVIEW AND RECOMMEND APPROVAL OF RESOLUTION 2011-16 ADOPTING THE 2011/2012 PROJECT PRIORITY LISTINGS

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 SET-ASIDE 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 21st 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 Transportation Planning Organization (VTPO) that the:

1. VTPO 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. VTPO 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 **28th** day of **June, 2011**.

Volusia Transportation Planning Organization

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City of DeLand, Mayor Pro-Tem Leigh Matusick
Chairperson, 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 June 28, 2011.

ATTEST:

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Pamela C. Blankenship, Recording Secretary

Volusia TPO List of Prioritized SIS Roadway Projects

Draft - June 10, 2010

Proposed Rank	Current Rank	FDOT FM#	Project Name	Project Type	Latest Programmed Phase (adopted TIP)	Latest Programmed Phase (Proposed TIP)	Project Cost Estimate	Comment
1	1	4084641	I-4 widening (4 lanes to 6) from SR 44 to I-95	Widening	CST - 2011/12	CST - 2011/12	-	-
2	2	2427152	I-95/I-4 Systems Interchange	Interchange Upgrade	ROW - FY 2012/13	ROW - FY 2012/13	-	-
3	3	4068696	I-95 widening (4 lanes to 6) from I-4 to SR 44	Widening	ROW - FY 2010/11	-	-	-
4	ncr		I-95/SR 421 Interchange Improvements	Interchange Upgrade	-	-	-	-
5	3	4068694	I-95 widening (4 lanes to 6) from Brevard Cnty to SR 44	Widening	ROW - FY 2010/11 thru FY 2012/13	-	-	-
6	4 on Regionally Significant, Non-SIS Roadways List	4102511	US 17 widening (2 lanes to 4) from Ponce de Leon Blvd to SR 40 (moved from Non-SIS Roadways list)	Widening	-	ROW - FY 2014/15	-	-
7	ncr	4289471	SR 40 widening (4 lanes to 6) I-95 Williamson to Breakaway Tr	Widening	PD&E - FY 2010/11	-	-	-
8	5	2408371	SR 40 widening (2 lanes to 4) Cone Rd to SR 11	Widening	PE - FY 2013/14	PE - FY 2011/12	-	-
9	5	2408361	SR 40 widening (2 lanes to 4) from SR 11 to US 17	Widening	PE - FY 2013/14	PE - FY 2013/14	-	-
10	ncr	-	SR 40 widening (2 lanes to 4) from US 17 to Lake Cnty	Widening	-	-	-	-
11	ncr	-	US 17 PD&E from SR 40 to Putnam Cnty	Study	-	-	-	-

ncr - not currently ranked

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

Draft - June 10, 2011

Proposed Rank	Current Rank	FDOT FM#	Project Name	Limits	Project Type	Latest Programmed Phase (Adopted TIP)	Latest Programmed Phase (Proposed TIP)	Project Cost Estimate	Comment
1	1	4073553	SR 415 widening (2 lanes to 4)	from Seminole Cnty to Reed Ellis Rd	widening	-	CST - 2011/12	-	-
2	1	4073554	SR 415 widening (2 lanes to 4)	from Acorn Lake Rd to Reed Ellis Rd	widening	CST - 2013/14	CST - 2011/12	-	-
3	3	240992-	US 1 AIS Recommendations (7 intersections)		intersection improvements	-	-	-	-
		2409921	SR 5 (US 1 Intersection Improvements	SR 5 at SR 430 & SR 40		ROW - 2010/11	-	-	-
		2409922	SR 5/SR 421 Intersection Improvements	SR 5 at SR 421		PE - 2010/11	-	-	-
		2409923	SR 5 (US 1)/SR 430 Intersection Improvements	SR 5 at SR 430		CST 2010/11	CST - 2011/12	-	-
		2409924	SR 5 (US 1)/SR 40 Intersection Improvements	SR 5 at SR 40		CST 2010/11	CST - 2011/12	-	-
		2409925	Intersection Improvements on SR 5 at Canal Street	SR 5 at Canal St		PE - 2010/11	-	-	-
		2409926	Intersection Improvements on SR 5 at Herbert Street	SR 5 at Herbert St		PE - 2011/12	-	-	PE Advanced to 2010/11
		2409927	Intersection Improvements on SR 5 at Reed Canal	SR 5 at Reed Canal		PE - 2011/12	-	-	Combined with 2409922
		2409928	Intersection Improvements on SR 5 at Big Tree Rd	SR 5 at Big Tree Rd		PE - 2011/12	-	-	PE Advanced to 2010/11
		2409929	SR 5 US 1	SR 5 at LPGA Blvd		-	PE - 2012/13	-	-
Moved to SIS Roadways List	4	-	US 17 widening (2 lanes to 4)	from Ponce de Leon Blvd to SR 40	widening	-	-	-	-
4	5	4081781	SR 483 widening (4 lanes to 6)	from SR 400 to US 92	widening	ENV - 2011/12	ENV - 2011/12	-	-
5	6	4197721	I-95/SR 5 Interchange Modification (Ormond Crossings)	-	widening	PE - 2006/07	-	-	-
6	ncr	-	SR 44 Misc. Improvements	between SR 15A and SunRail Station	widening	-	-	-	-
7	ncr	-	US 92 widening (4 lanes to 6)	from I-4 to CR 415	widening	-	-	-	-
8	ncr	-	SR 472 widening (4 lanes to 6)	from Graves Av to Kentucky/MLK Blvd	widening	-	-	-	-
9	ncr	-	SR 44 widening (2 lanes to 4)	from Voorhis Av to Kepler Rd	widening	-	-	-	-
10	ncr	-	Howland Blvd widening (2 lanes to 4)	from Providence to Elkcam	widening	-	-	-	-
11	ncr	-	Hand Av extension	from Williamson to proposed Tymber Creek	new alignment	-	-	-	-

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

Draft June 10, 2011

"A" List – Projects with One or More Phases Funded

Proposed Rank	Current Rank	FDOT FM#	Project Name	Project Limits	Project Type	Project Sponsor	Latest Programmed Phase	Project Cost Estimate	Year Submitted	Total Project Score	Comment	Match Commitment
1	1	4301821	US 17 (SR 15) – Washington Av Intersection Improvement and Signal Upgrade	US 17 (SR 15) @ Washington Av	Intersection improvement and signal upgrade.	Pierson	PE - FY 11/12 [3]	$55,000 (PE)	2010	27		None
2	2	4301761	Pioneer Trail @ Turnbull Bay Rd Curve Redesign	Pioneer Trail @ Turnbull Bay Rd	Safety – redesign curve.	Volusia County	ROW - FY 10/11 ($550,000)	$1,550,000 (ROW & CST)	2010	-	Moved from "B" List to "A" List - 11/23/10	Res. 2009-47 (25%)
3	3	4301771	Dunlawton Av - Spruce Creek Rd Intersection Improvements	SR 421 at Spruce Creek Rd	Construct right turn lanes for the NB and EB movements.	Port Orange	CST - FY 11/12 ($1,100,000)	$1,100,000 (CST)	2010	62	Moved from "C" List to "A" List - 11/23/10	Ltr 11/24/10
4	4	4226831	SR 5A (Nova Rd) @ US 92 (ISB)	SR 5A (Nova Rd) @ US 92 (ISB)	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	$1,471,141	2010	-	Moved from "B" List to "A" List - 11/23/10; NB right turn ln & SB right turn ln removed at FDOT request (May 2011)	Res. 2010-67 (25%)
5	5	4301781 & 4180211	US 92 (ISB) Signal Upgrades	CR 415 (Tomoka Farms Rd) to Palmetto Av	Rebuild 13 signals as mast arms. [5]	Volusia County, FDOT, Daytona Beach	CST - FY 11/12 (design/build)	$3,015,000 (CST)	2010	52	Moved from "C" List to "A" List - 11/23/10	Res. 2010-67 (25%)
6	7	4301811	SR A1A - Peninsula Av Turn Lane Extension	SR A1A (S. Causeway) at Peninsula Av	Extend EB LT TN LN.	Volusia County, FDOT	PE - FY 11/12 ($50,000)	$50,000 (PE)	2010	45	Moved from "C" List to "A" List - 11/23/10	Res. 2010-67 (25%)
7	8	4302321	SR A1A @ Lynnhurst Dr	SR A1A @ Lynnhurst Dr	Add northbound left turn lane.	Volusia County/FDOT	PE - FY 11/12 ($120,000)		2010	-	Moved from "B" List to "A" List - 11/23/10	? Res. 2010-67 ?
8	9	4302161	US 17/92 - Columba Rd Emergency Signal	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)	2010	59.83	Moved from "B" List to "A" List - 11/23/10	
9	11	4226271	SR 600 (US 92) Widening 6 Lanes	I-4 Eastbound Ramps to US 92 to CR 415 (Tomoka Farms Rd)	Widen from 4 lanes to 6	City of Daytona Beach/FDOT	PE - FY 10/11 ($2,600,000)	$2,600,000 (PE)	2010		New Project - 11/23/10	
10	12	4303391	SR A1A at 3rd Avenue - Modify Approach	SR A1A @ 3rd Av	Realign shopping center entrance with 3rd Av	Volusia County/FDOT	PE - FY 2012/13 ($50,000)		2010		Moved from "C" List to "A" List - 1/25/11	Res. 2010-67 (25%)

"B" List – Projects Ready for Funding

Proposed Rank	Current Rank	FDOT FM#	Project Name	Project Limits	Project Type	Project Sponsor	Programmed Phase	Project Cost Estimate	Year Submitted	Total Project Score	Comment	Match Commitment
-	-		LED Signal Replacement within Cities	Incorporated areas of Volusia County	Traffic signal modification/upgrade.	Cities (TBD) [1]		$121,500		-		
-	-		Fire Traffic Signal Preemption System	County-wide	Fire traffic signal preemption.	Volusia County		-		-		
1	6 on "A" List	4301801	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, FDOT		-	2010	47	Moved from "A" List to "B" List 6/11 due to funding being removed	Res. 2010-67 (25%)
2	11 on "A" List	4302311	Mary Av Streetscape (ped. crossing over FEC RR)	W. side of FEC RR to E. side of RR	FEC RR right-of-way improvements widening grade crossing to extend sidewalk.	New Smyrna Beach		$281,464 (CST)	2010	62.33	Moved from "A" List to "B" List 6/11 due to funding being removed	Res. 20-10 (25%)
3	1 on "B" List		SR 40 Adaptive Control System	SR 5A (Nova Rd) to SR A1A	Signal coordination with advanced control.	Volusia County		$300,000	2010	-		Res. 2010-67 (25%)
4	ncr - new project		Dunlawton Blvd Lighting Improvements	From SR 441 (S Peninsula Dr) to S Atlantic Av	Streetscape and lighting upgrades	Daytona Beach Shores		$250,000 (plus $27,778 in-kind match)	2011	68.67		
5	ncr - new project		Dunn Avenue Paved Shoulders	From Clyde Morris Blvd to Bill France Blvd	Paved shoulders	Volusia County		$445,290 (not including design)	2011	67.00		
6	ncr - new project		Orange Avenue Signal System Mast Arm Upgrades	SR 5A (Nova Rd) to Beach St	Traffic signal system and mast arm upgrades	Daytona Beach		$1,650,000	2011	66.67		
7	ncr - new project		Energy Efficient LED Traffic Signals	city-wide	Traffic signal modification/upgrade.	Daytona Beach		$101,306	2011	65.50		
8	ncr - new project		LED Traffic Signal Replacement	city-wide	Traffic signal modification/upgrade.	DeLand		$70,000	2011	65.00		
9	ncr - new project		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)	2011	60.50		
10	ncr - new		Traffic Sign Replacement	city-wide	Traffic sign modification/upgrade	DeLand		$36,000	2011	59.67		
11	ncr - new project		Doyle Road Paved Shoulders	From Courtland Blvd to SR 415	Paved shoulders	Volusia County		$1,009,600 (not including design)	2011	59.17		
12	ncr - new project		Doyle Road Paved Shoulders	From Providence Blvd to Saxon Blvd	Paved shoulders	Volusia County		$1,307,452 (not including design)	2011	59.00		
13	ncr - new project		Doyle Road Paved Shoulders	From Lush Lane to Courtland Blvd	Paved shoulders	Volusia County		$581,617 (not including design)	2011	53.67		
14	-		Turnbull Bay Road Paved Shoulders	From Pioneer Trail to Sunset Drive	Paved shoulders	Volusia County		$1,278,806 (not including design)	2011	49.67		
15	8		SR 44 - Kepler Rd Turn Lane	SR 44 at Kepler Rd	Extend WB RT TN LN.	Volusia County		$322,887	2010	56.83	Moved from "C" List to "B" List 6/11	Res. 2010-67 (25%)
16	7		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	Res. 2010-67 (25%)
17	10 on "B" List	4302371	SR 600 (US 92) - Williamson Blvd Turn Lane	US 92 (ISB) at Williamson Blvd	Add 2nd RT TN LN (for duals).	Volusia County/FDOT		-	2010	36.67	Moved from "A" List to "B" List 6/11 due to funding being removed	Res. 2010-67 (25%)

"C" List – Projects Awaiting Feasibility Study												
Proposed Rank	Current Rank	FDOT FM#	Project Name	Project Limits	Project Type	Project Sponsor	Programmed Phase	Project Cost Estimate	Year Submitted	Total Project Score	Comment	Match Commitment
1	1	-	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)	2009	36.00 [2]		
2	2	-	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)	2009	32.00 [2]		
3	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			2010	69		
4	ncr - new project	-	Moody Boulevard Bridge Bicycle Lanes	CR 201 (John Anderson Hwy) to Flagler Av	Add bicycle lanes	Flagler Beach			2011	- [6]		
5	ncr - new project	-	Ft Smith - India Intersection (Signal Study)		Signal study	Deltona			2011	- [6]		
6	ncr - new project	-	South Atlantic Avenue Pedestrian Safety & Access Feasibility Study	3rd Av to city limits	Pedestrian safety study	New Smyrna Beach			2011	- [6]		
7	ncr - new project	-	Normandy - Hancock Intersection (Signal Study)		Signal study	Deltona			2011	- [6]		
8	ncr - new project	-	Normandy - Tivoli Intersection (Signal Study)		Signal study	Deltona			2011	- [6]		
9	ncr - new project	-	Dunlawton Av - Taylor Rd Walk Light Renovation & Construction	SR 5 (US 1) to Summer Trees Rd	Pedestrian lighting	Port Orange			2011	- [6]		
10	ncr - new project	-	Old Mission Road / Park Avenue Intersection Improvements		Intersection improvement	Edgewater			2011	- [6]		
11	ncr - new	-	Traffic Camera Network	city-wide	Install surveillance system	South Daytona			2011	- [6]		

ncr - not currently ranked

[1] Cities must submit letters of support and revised cost estimates to remain on the Priority Projects List.

[2] Scored using previous criteria.

[3] The PE Phase for this project includes design for the Washington Avenue sidewalks (on the Prioritized List of XU Bicycle/Pedestrian Projects). However, Construction of the sidewalks will be funded from the XU set-aside for bicycle/pedestrian projects.

[5] Within the project limits, there are 16 intersections that have not been upgraded; however three are being addressed by other projects. Daytona Beach has prioritized the intersections, and recommends that the top ten be addressed in this project. The remaining three intersections should be included in this project for design only, and should be constructed when additional funds become available.

[6] Project application for feasibility study was not scored. TIP Subcommittee ranked with general consideration of project purpose and need.

Volusia TPO List of Prioritized Transportation Enhancement Projects

Draft June 10, 2011

Proposed Rank	Current Rank	FDOT FM#	Project Name	Project Limits	Project Type	Project Sponsor	Programmed Phase(s)	Project Cost Estimate	Year Submitted	Total Project Score	Comments
1	1	415434-	East Central Florida Regional Rail Trail (ECFRRT)		Multi-Use Trail	Volusia County	CST - FY 2010/11		2006		CST is not fully funded
		4154341	ECFRRT - Sec 1	Providence Blvd to Garfield Dr							
		4154342	ECFRRT - Sec 2	Garfield Dr to SR 415			CST - FY 2010/11				
		4154343	ECFRRT - Sec 3	SR 415 to Brevard Cnty			CST - FY 2014/15 (draft FY 2011/12 to FY 2015/16 TIP)				
		4154344	ECFRRT - Sec 4	Maytown Rd to Park Av							
		4154345	ECRRRT - SR 415 overpass				CST - FY 2011/12 (draft FY 2011/12 to FY 2015/16 TIP)				
		4154346	ECRRRT - SR 442 overpass				CST - FY 2011/12 (draft FY 2011/12 to FY 2015/16 TIP)				Any excess XU funds will be programmed to extend trail north and south from overpass
2	2		Spring to Spring Trail – Ph 3a	Highbanks Rd to Gemini Springs	Multi-Use Trail	Volusia County			2002		
3	3		CR 3/Ponce de Leon Blvd	SR 40 (at Pioneer Settlement) to US 17	Bike/Ped. Facility	Volusia County			2002		
4	4		Freemont Av Sidewalks	Niles St to US 1	Ped. Facility	Daytona Beach			2005		
5	5		North St Sidewalks	Clyde Morris Blvd to Nova Rd	Ped. Facility	Daytona Beach			2005		
6	6		Harley Strickland Blvd Sidewalks	Enterprise Rd to Veterans Mem. Pkwy.	Ped. Facility	Orange City			2005		
7	7	4301841	Coventry Forest Oak Lea Ped. Bridge	N. Reed Canal to S Reed Canal	Ped. Bridge	South Daytona	CST - FY 11/12	$850,000	2008	90	Funded with XU Funds ($850,000)
8	8	4302351	Deltona Lakes Elem. School Sidewalks	Deltona Lakes Elem. School Area	Ped. Facility	Deltona	PE - FY 11/12		2009	70	Acadian Dr Sidewalk - $16,500 - XU for PE
9	9		Spring to Spring Trail Segments 5 & 6	Lake Beresford Park to Minnesota Av	Multi-Use Trail	Volusia County			2010	85	
10	10		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	11		Spring to Spring Trail – Ph 7b	Lemon St to King St	Multi-Use Trail	Volusia County			2006	56	
12	12	4265042	Flagler Beach Downtown Streetscape – Phase 2C	Downtown Flagler Beach	Ped. Facility	Flagler Beach	CST - FY 10/11	$830,245	2008	50	
13	13		Palmetto Av Sidewalks	Fremont Av to Beville Rd	Ped. Facility	Daytona Beach			2006	45	
14	14		Boardwalk at Riverwalk	N. City Limit to Dunlawton Av	Ped. Facility	Port Orange			2006	40	
15	15		Taragona Way Sidewalks	Australia St to Museum St	Ped. Facility	Daytona Beach			2006	35	
16	16		Daytona Beach Boardwalk	Ora St to Main St	Ped. Facility	Daytona Beach			2006	30	
17	17		Historic Rio Vista Arch (Holly Hill)	Calle Grande St (1 block W. of US 1	Historic Rehabilitation	Volusia County			2008		
18	18		Rich Av Bicycle Trail Signage	Spring Garden Rd to Hill Av	Bike Signs	DeLand			2009		
19	19	4302291 4302292	New Smyrna Beach Gateways	SR 44 @ I-95, SR 44 @ Canal St, US 1 @ 10th St	Hardscaping/Landscaping	New Smyrna Beach	CST - FY 11/12		2009		Funded SR 44 @ I-95 (XU - $750,000) & SR 44 @ Canal (XU - $650,000); US 1 @ 10th St is not funded

Proposed Rank	Current Rank	FDOT FM#	Project Name	Project Limits	Project Type	Project Sponsor	Programmed Phase(s)	Project Cost Estimate	Year Submitted	Total Project Score	Comments
20	20	4289831	US 1 Streetscape Improvements	SR 400 (Beville Rd) to Ridge Blvd	Streetscape	South Daytona	CST - FY 10/11		2009		Funded with XU - $4,067,502; ACSU - $56,650; EBOH - $209,000; ACSA - $106,615
21	ncr - new project		SR A1A National Scenic & Historic Coastal Byway Beautification - Phase I	North 10th St to South 10th St	Hardscaping/Landscaping	Flagler Beach			2011	75	
22	ncr - new project		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	ncr - new project		SR 400 (Beville Rd) Beautification	I-95 to SR 5 (US 1)	Hardscaping/Landscaping	Daytona Beach			2011	48	

ncr - not currently ranked

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

DRAFT June 13, 2011 DRAFT

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
Sidewalk/Streetscape								
-	4251921	Riverside Drive Sidewalk (Section 1)	Sunrise Park to 14th St	Sidewalk	Volusia County	CST	$302,000	FY 2011/12
-	4252031	Tomoka State Park Sidewalk	Tomoka River Bridge to Inglesa Av	Sidewalk	Ormond Beach	CST	$473,812	FY 2011/12
-	4265042	Flagler Bch Downtown Streetscape 2C	Downtown Flagler Beach	Streetscape	Flagler Beach	CST	$1,424,238	FY 2011/12
-	4289761	Naranja Rd Sidewalk	Valencia Rd to Highbanks Rd	Sidewalk	DeBary	CST	$231,739	FY 2012/13
-	4301821	Washington Av Sidewalk (north side)	US 17 to Dewitt Taylor Middle-High School	Sidewalk	Pierson	PE	$55,000	FY 2011/12
-	4301831	US 1 Sidewalks	North city limit to Volco Rd	Sidewalk	Edgewater	PE	$1,500,000	FY 2011/12
-	4302151	SR 40 Sidewalk Phase 3	Old Tomoka Rd to Airport Rd Extension	Sidewalk	Ormond Beach	CST	$587,355	FY 2011/12
-	4302281	Herbert St Sidewalk (south side)	Silver Sands Middle School to Nova Rd	Sidewalk	Port Orange	PE	$16,000	FY 2011/12
-	4302341	Highbanks Rd Sidewalk	Donald Smith Bv to Rob Sullivan Park	Sidewalk	DeBary	PE	$11,500	FY 2011/12
-	4302351	Acadian Dr Sidewalk	Providence Bv to Elkcam Bv	Sidewalk	Deltona	PE	$16,500	FY 2011/12
-	4300281	Ridge Bv Sidewalk	Pope Av to Palmetto Av	Sidewalk	South Daytona	ROW/CST	$577,412	FY 2011/12
-	4300791	S. Spruce Creek Rd Sidewalk	Central Park Bv to Taylor Rd	Sidewalk	Port Orange	PE/CST	$327,928	FY 2012/13
Shared Use Path								
-	4240581	Dirksen Drive Trail	US 17/92 to Gemini Springs Park	Shared Use Path	Volusia County	CST	$107,073	FY 2010/11
-	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
-	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
-	4302171	Alabama Ave Trail North Extension	US 92 to Sperling Sports Complex	Shared Use Path	DeLand	PE	$165,000	FY 2011/12
-	4302172	Alabama Ave Trail North Extension	Minnesota Av to US 92	Shared Use Path	DeLand	PE	$150,000	FY 2011/12

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
Sidewalk								
-	**1**	Herbert St Sidewalk (north side)*	Carya Cir to Nova Rd	Sidewalk	Port Orange	PE	$307,428	**86**
-	**2**	Herbert St Sidewalk & Bike Lane*	Nova Rd to Jackson St	Sidewalk	Port Orange	PE	$189,102	**75**
-	**3/3**	Hand Av Sidewalk	Williamson Bv to Nova Rd	Sidewalk	Volusia County	PE	$469,625	**66**
P11a-114-01	**4**	John Anderson Dr Sidewalk	SR 40 to Sandcastle Dr	Sidewalk	Ormond Beach	CST	$388,495	**65**
P11a-110-01	**5**	Dunlawton Bv Ped. Improvements	S. Peninsula Dr to S. Atlantic Av	Sidewalk	Daytona Beach Shores	CST	$77,625	**60**
Shared Use Path								
-	**1/2**	Spring to Spring Trail Segments 5&6	Lk Beresford Park to Minnesota Av	Shared Use Path	Volusia County	PE	-	**86**
P11a-101-01	**2**	Lantern Park Bridge	N. Reed Canal to S. Reed Canal	Bridge w/Shared Use Path	South Daytona	CST	$850,000	**76**
P11a-113-01	**3**	Forrest Hills Connector	Old Tomoka Rd to Scottdale Dr	Shared Use Path	Ormond Beach	CST	$510,205	**61**
P11a-102-01	**4**	Big Tree Rd Shared Use Path	James St to Nova Rd	Shared Use Path	South Daytona	CST	$500,000	**56**

Tier C: Projects Awaiting Feasibility Study

VTPO Project#	Current/Previous Priority Ranking	Project Name	Project Limits	Project Type	Project Sponsor	Project Status	Project Cost Estimate	Project Score
Sidewalk								
-	**1/1**	Clyde Morris Bv Sidewalk	Dunlawton Av to Business Entrance	Sidewalk	Port Orange	Conceptual Plan	-	**66**
S11a-113-01	**2**	US 1 Sidewalks	Canal Av to N. Putnam Grove	Sidewalk	Oak Hill	Conceptual Plan	-	**91**
S11a-115-01	**3**	US 17 Sidewalks	Washington Av to Hagstrom Rd	Sidewalk	Pierson	Conceptual Plan	-	**76.3**
S11a-125-01	**4**	Victoria Gardens Bv Sidewalk	Clyde Morris Bv to Appleview Way	Sidewalk	Port Orange	Conceptual Plan	-	**76.1**
S11a-114-01	**5**	Washington Av Sidewalk	US 17 to Pine St	Sidewalk	Pierson	Conceptual Plan	-	**76**
S11a-116-01	**6**	W. Blue Springs Av Sidewalk	Sparkman Av to Scholars Path	Sidewalk	Orange City	Conceptual Plan	-	**71.4**
S11a-122-01	**7**	Calle Grande Sidewalk	Nova Rd to US 1	Sidewalk	Holly Hill	Conceptual Plan	-	**71.3**
S11a-123-01	**8**	N. Spruce Creek Rd Sidewalk	Nova Rd to Angelina Ct	Sidewalk	Port Orange	Conceptual Plan	-	**71.2**
S11a-124-01	**9**	McDonald Rd Sidewalk	Sauls St to 6th St	Sidewalk	Port Orange	Conceptual Plan	-	**71.1**
S11a-201-01	**10**	S. Garfield Av Sidewalk	Beresford Av to Aquarius Av	Sidewalk	DeLand	Conceptual Plan	-	**71**
S11a-117-01	**11**	W. French Av Sidewalk	Volusia Av to Valentine Park	Sidewalk	Orange City	Conceptual Plan	-	**66**
S11a-121-01	**12**	SR 442 Sidewalks	I-95 to Air Park Rd	Sidewalk	Edgewater	Conceptual Plan	-	**56**
S11a-110-01	**13**	Lambert Av Sidewalk	Palm Dr to Lambert Cove	Sidewalk	Flagler Beach	Conceptual Plan	-	**46**
Shared Use Path								
S11a-108-01	**1**	Lakeshore Shared Use Path	Providence Bv to Green Springs Park	Shared Use Path	Deltona	Conceptual Plan	-	**77**
S11a-126-01	**2**	Reed Canal Rd Shared Use Path	Nova Rd to US 1	Shared Use Path	South Daytona	Conceptual Plan	-	**76.4**
S11a-107-01	**3**	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	-	**76.2**
S11a-118-01	**4**	W. French Av Shared Use Path	Spring to Spring Trail to Valentine Park	Shared Use Path	Orange City	Conceptual Plan	-	**66.3**
S11a-112-01	**5**	Macy Av Shared Use Path	Cassadaga Rd to Ohio Av	Shared Use Path	Lake Helen	Conceptual Plan	-	**66.2**
S11a-111-01	**6**	E. Michigan Av Shared Use Path	S. Lakeview Dr to S. Prevatt Av	Shared Use Path	Lake Helen	Conceptual Plan	-	**66.1**
S11a-100-01	**7**	Thompson Creek Shared Use Path	Division Av to Wilmette Av	Shared Use Path	Ormond Beach	Conceptual Plan	-	**40**

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.

*** Awaiting 10% local matching fund commitment from project sponsor.**

III. ACTION ITEMS

E. REVIEW AND RECOMMEND APPROVAL OF RESOLUTION 2011-17 SUPPORTING FEDERAL TRANSPORTATION ENHANCEMENT PROGRAM, THE RECREATIONAL TRAILS PROGRAM, AND SAFE ROUTES TO SCHOOL PROGRAM

Background Information:

Concerns have recently been raised that the above cited funds, which local communities believe are critical to promoting quality of life and safety, may soon be delivered to the State DOTs as a block grant and the expenditure of which will be at the purview of the States. Such a change in funding methodology could have serious impacts on the availability of funding for trails, historical renovations, and safer routes to schools.

This resolution states the Volusia TPO's opposition to any such effort and its support for the existing programs.

ACTION REQUESTED:

MOTION TO RECOMMEND APPROVAL OF RESOLUTION 2011-17 SUPPORTING FEDERAL TRANSPORTATION ENHANCEMENT PROGRAM, THE RECREATIONAL TRAILS PROGRAM, AND SAFE ROUTES TO SCHOOL PROGRAM

VOLUSIA TRANSPORTATION PLANNING ORGANIZATION

RESOLUTION 2011-17

RESOLUTION OF THE VOLUSIA TPO SUPPORTING THE FEDERAL TRANSPORTATION ENHANCEMENT PROGRAM, RECREATIONAL TRAILS PROGRAM AND SAFE ROUTES TO SCHOOL PROGRAM, AND OPPOSING MODIFICATION OF THE FEDERAL FUNDING FOR ANY OF THESE PROGRAMS TO A GENERIC BLOCK GRANT ALLOCATION TO THE FLORIDA DEPARTMENT OF TRANSPORTATION AND PROVIDING AN EFFECTIVE DATE

WHEREAS, integrated public trails and intermodal pathways provide access for the people of Florida to countless areas and destinations throughout the state that would otherwise have limited pedestrian or bicycle access due to safety concerns or natural obstacles; and

WHEREAS, integrated trails and intermodal pathways provide the people of Florida with a choice of transportation modes while reducing demand and maintenance on the state's highway and local road systems; and

WHEREAS, the federal government has historically provided critical funding to the State of Florida for public trails through the Federal Recreational Trails Program, Transportation Enhancement Program and Safe Routes to Schools Program (hereinafter, collectively, the "Trails Program"); and

WHEREAS, Trails Program monies are currently allocated to the State of Florida specifically for trail or intermodal pathways that further pedestrian and bicycle access and safety; and

WHEREAS, federal lawmakers have recently discussed and pursued various methods and measures which would result in the allocation of some or all of the Trails Program monies solely through a block grant to the Florida Department of Transportation (FDOT); and

WHEREAS, the transfer of Trails Programs monies from a dedicated allocation for trails or intermodal pathways to a generic block grant to FDOT would allow FDOT, in its sole discretion, to allocate these funds to projects which are in fact totally unrelated to trails or intermodal pathways; and

WHEREAS, this undesirable modification to a generic block grant allocation system for Trails Program monies may severely limit the construction of trails or intermodal pathways in

the State of Florida and Volusia County if FDOT determines, in its sole discretion, that such monies should be allocated to other projects; and

WHEREAS, it is the opinion of the Volusia Transportation Planning Organization (TPO) that the continued funding, construction and maintenance of integrated trails and intermodal pathways is critical to the health, safety and welfare of the citizens Volusia County and the cities of Flagler Beach and Beverly Beach in Flagler County;

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

1. the Volusia TPO opposes the conversion of the allocation system for any federal Trails Program monies to a generic block grant to the Florida Department of Transportation; and
2. the Volusia TPO requests that the United States Congress and the United States Department of Transportation oppose any measure which, if enacted or adopted, would result in the conversion of the allocation system for any federal Trails Program monies to a generic block grant; and
3. the Volusia TPO requests that the Trails Programs continue to receive dedicated funding as part of any legislation adopted by the United States Congress as successor legislation to current surface transportation law; and
4. this Resolution shall become effective immediately upon its adoption; and
5. the Chairperson of the TPO, or her designee, is hereby authorized and directed to transmit this resolution to the:
    a. Governor, State of Florida;
    b. Secretary of Transportation, United States
    c. Secretary of Transportation, State of Florida;
    d. Secretary of the Department of Environmental Protection;
    e. Secretary of FDOT District V;
    f. East Central Florida Regional Planning Council;
    g. Members of the Central Florida MPO Alliance; and
    h. Members of the TPO Board.

DONE AND RESOLVED at the regularly convened meeting of the Volusia Transportation Planning Organization on the 28th day of June 2011.

VOLUSIA TRANSPORTATION PLANNING ORGANIZATION

_____

DeLand City Commissioner Leigh Matusick

Chairperson Presiding, Volusia TPO

CERTIFICATE:

The undersigned duly qualified and acting Recording Secretary of the Volusia Transportation Planning Organization 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

MEETING SUMMARY
(TCC)
JUNE 21, 2011

IV. PRESENTATIONS, STATUS REPORTS, AND DISCUSSION ITEMS

A. PRESENTATION ON THE SR 40 PD&E STUDY

Background Information:

Mr. Jack Freeman, Kittelson & Associates, will give a brief presentation on the SR 40 PD&E study. The presentation will introduce the State Road 40 (SR 40) Project Development & Environment (PD&E) Study. The study is being conducted to evaluate roadway improvement options for the 4-6 lane widening of SR 40 from Breakaway Trail to Williamson Boulevard.

As part of the presentation an overview of the PD&E study process, including an overview of the project, its schedule and contact information will be provided. There will be opportunity for input and questions.

ACTION REQUESTED:

NO ACTION REQUIRED UNLESS OTHERWISE DIRECTED BY THE COMMITTEE

SR 40 Project Development and Environment Study

SR 40 from Breakaway Trail to Williamson Boulevard

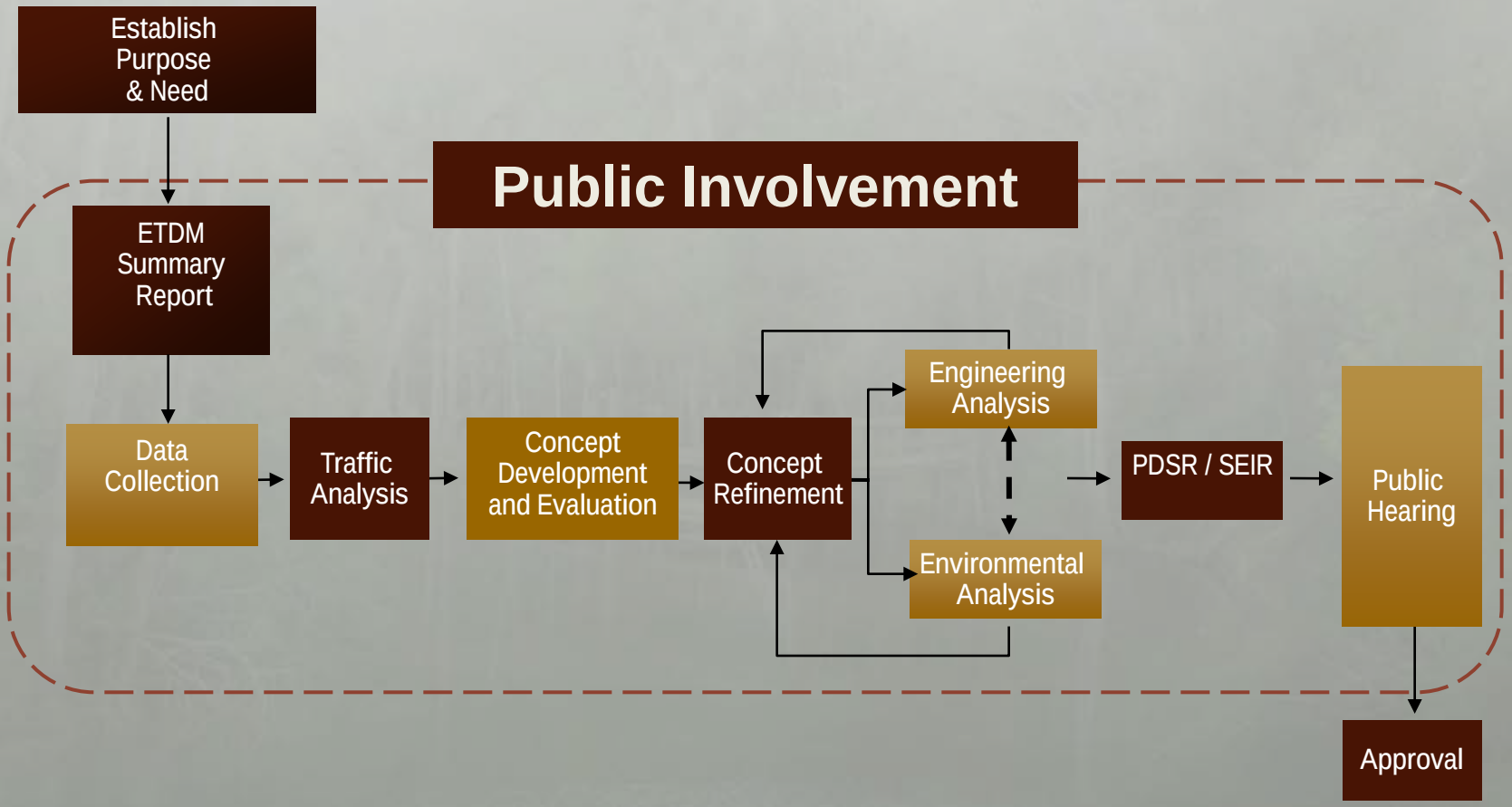
Volusia Transportation Planning Organization

June 2011

Presentation Outline

- PD&E Study Process
- Project Overview
- Schedule
- Input / Questions
- Contact Information

SEIR Process



Project Overview

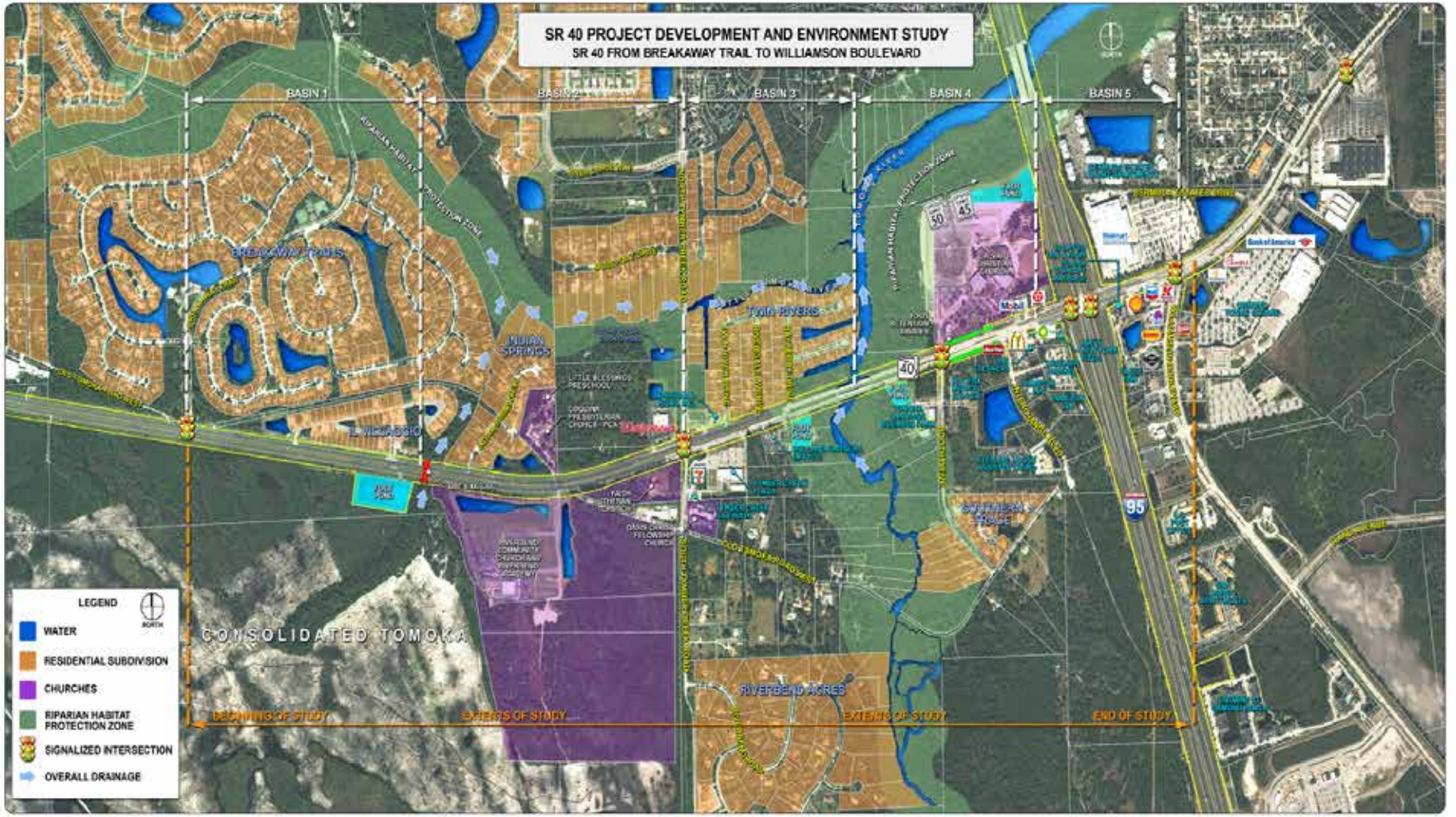
Corridor Characteristics

- Principal Arterial
- Emerging Strategic Intermodal System (FIHS) Facility
- Florida Black Bear Scenic Byway
- Designated Hurricane Evacuation Route
- Residential / Commercial Land Uses

Project Overview

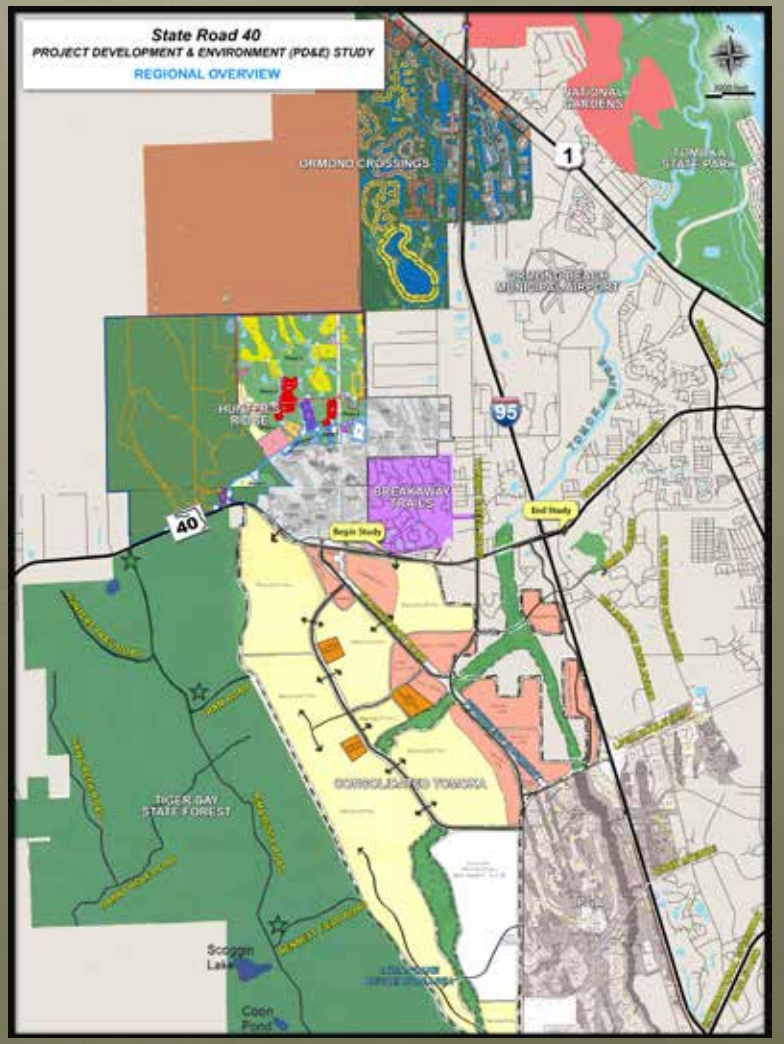
- Breakaway Trail to Williamson Boulevard
  - Approximately 2 miles
- 4 to 6 Lane Widening
- State Environmental Impact Report
  - No Federal Funds
- 12 Month Schedule

Project Overview



Planning Considerations

- Future Development
  - LPGA DRI
  - Consolidated Tomoka
  - Hunter's Ridge DRI
  - Ormond Crossings
- County Thoroughfare Plan
  - Hand Avenue Extension
  - Tymber Creek Road Extension
- Riverbend Community Church



Engineering Analysis

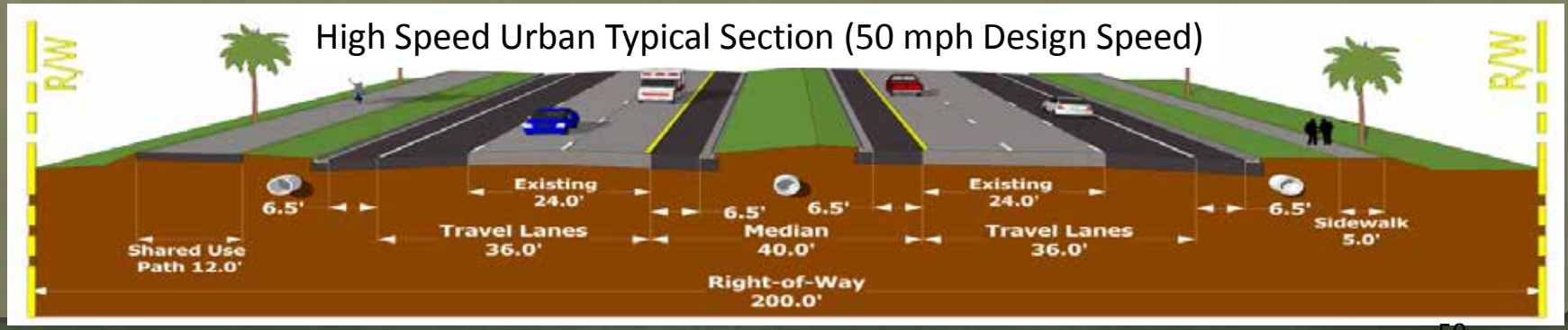
- Traffic Projections
- Roadway Concepts
  - Widen Inside or Outside?
  - Intersections
- Access Management Considerations
- Bridge over Tomoka River
- Traffic Operations / Safety
- Stormwater Management
- Right of Way

Roadway Concepts – Breakaway Trail to Tymber Creek Road

Suburban Typical Section with wide median (50 mph Design Speed)

Suburban Typical Section (50 mph Design Speed)

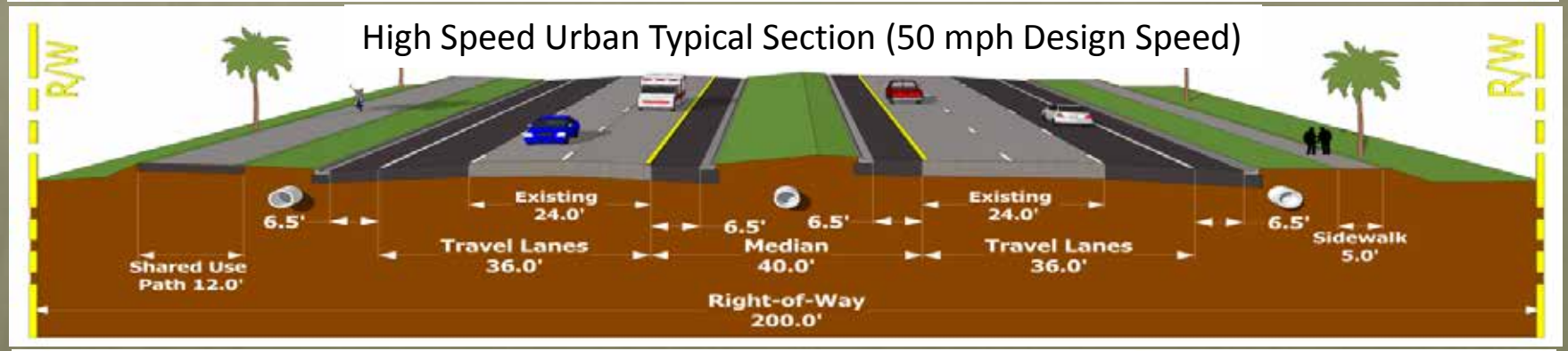
High Speed Urban Typical Section (50 mph Design Speed)



Roadway Concepts – Tymber Creek Road to I-95

Suburban Typical Section (50 mph Design Speed)

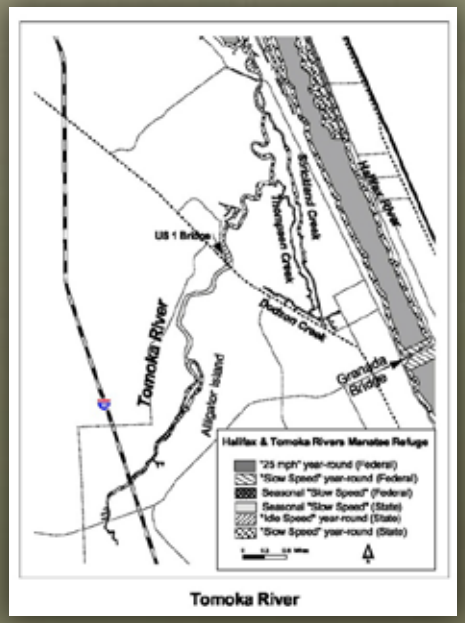
High Speed Urban Typical Section (50 mph Design Speed)



Urban Typical Section (45 mph Design Speed)

Environmental Evaluations

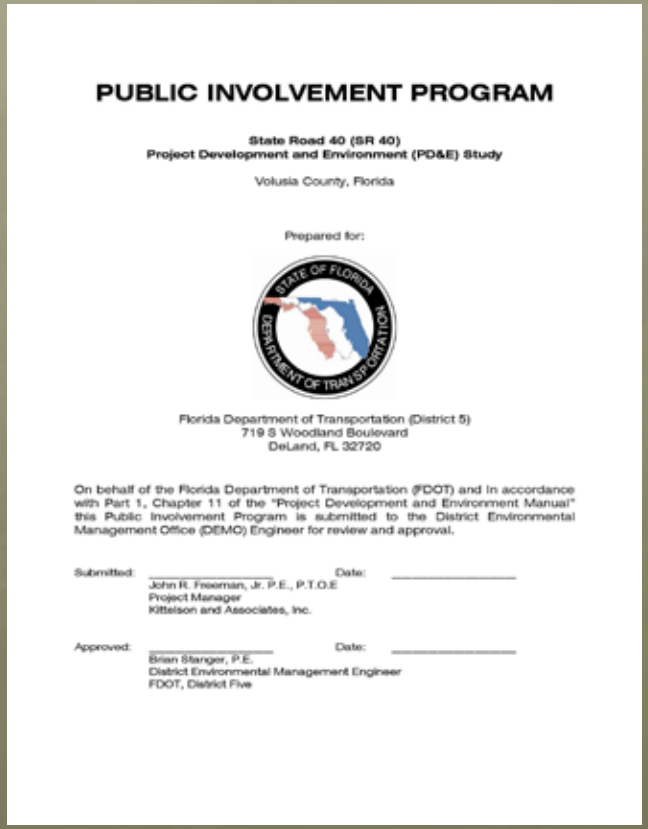
- Wetlands & Wildlife
- Riparian Habitat Protection Zone
- Cultural & Historic Resources
- Floodplains
- Noise Impacts
- Contamination
- Secondary & Cumulative
- Others



Tomoka River

Public Involvement

- Community Stakeholders
- Agency Stakeholders
- Environmental Organizations
- Emphasis on Community and Agency Partnering
- Early and Ongoing



PUBLIC INVOLVEMENT PROGRAM

State Road 40 (SR 40)
Project Development and Environment (PD&E) Study

Volusia County, Florida

Prepared for:

Florida Department of Transportation (District 5)
719 S Woodland Boulevard
DeLand, FL 32720

On behalf of the Florida Department of Transportation (FDOT) and in accordance with Part 1, Chapter 11 of the "Project Development and Environment Manual" this Public Involvement Program is submitted to the District Environmental Management Office (DEMO) Engineer for review and approval.

Submitted: _____ Date: _____
John R. Freeman, Jr. P.E., P.T.O.E
Project Manager
Kittelson and Associates, Inc.

Approved: _____ Date: _____
Brian Stanger, P.E.
District Environmental Management Engineer
FDOT, District Five

Project Newsletter / Website

Project Newsletter

- 3 Editions
- Information Sharing Tool
- Public Meeting / Hearing Handout

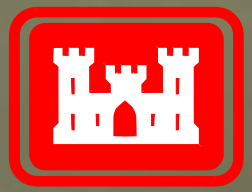
Project Website

- StateRoad40.com
- Study Schedule / Contact Information / Public Involvement / Study Materials

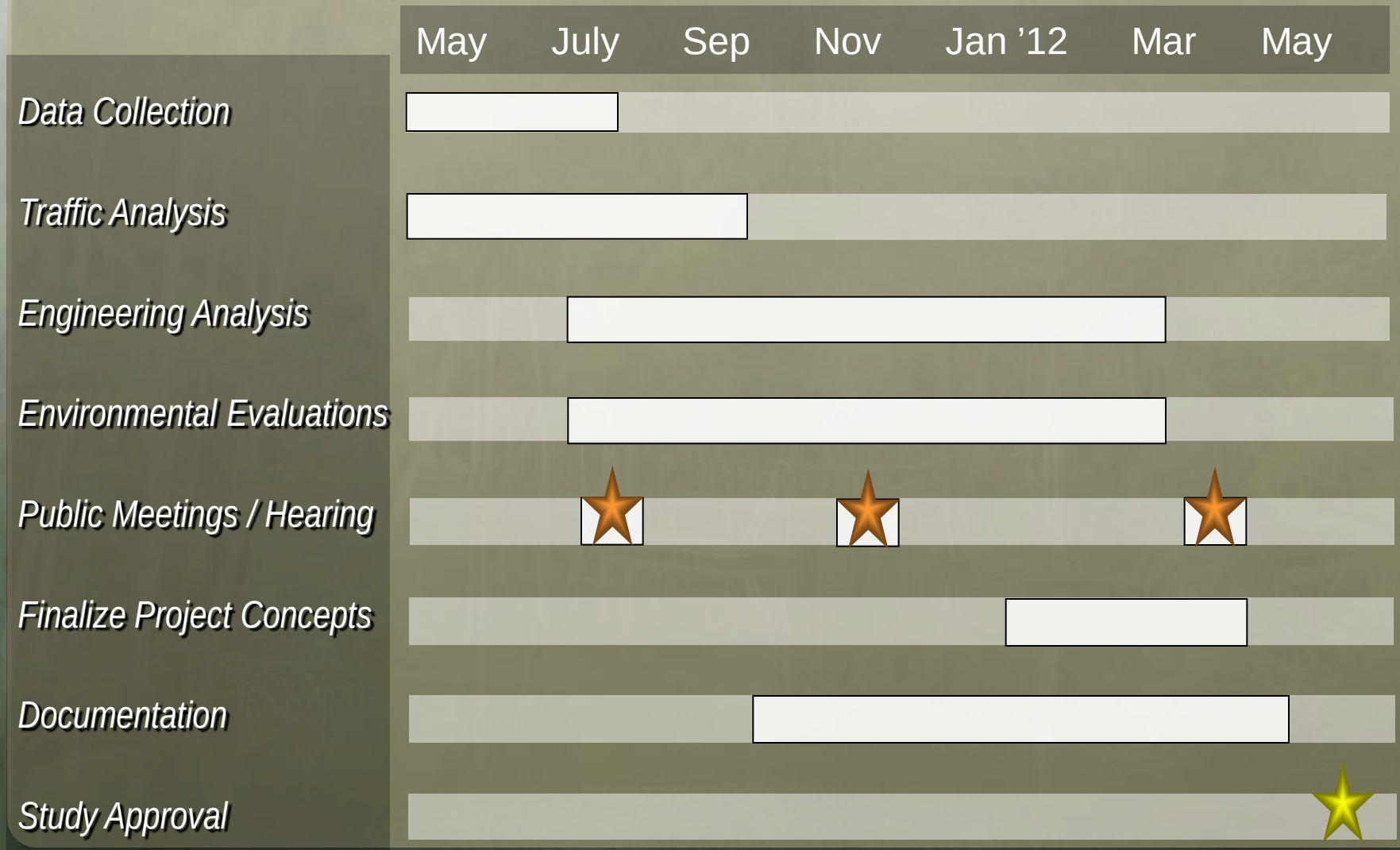
State Road 40
PD&E Study
Project Newsletter #1
Project Summary
Contact Us:
FDOT Project Manager:
Mary McGehee, E.I.
719 S. Woodland Blvd.
DeLand, FL 32720
386-943-5062
Study Team
Project Manager:
John R. Freeman, Jr., P.E.
225 E Robinson St.
Suite # 450
Orlando, FL 32801
407-540-0555
866-286-2254
PROJECT LOCATION MAP

Agency Coordination

- St. Johns River Water Management District
- US Army Corps of Engineers
- Florida Department of Environmental Protection
- Florida Fish and Wildlife Conservation Commission
- US Fish and Wildlife Service
- National Marine Fisheries Service
- US Coast Guard



Schedule


May
July
Sep
Nov
Jan '12
Mar
May
Data Collection
Traffic Analysis
Engineering Analysis
Environmental Evaluations
Public Meetings / Hearing
Finalize Project Concepts
Documentation
Study Approval

Input / Questions

Contact Information

John R. Freeman, Jr.

KITTELSON & ASSOCIATES, INC.
TRANSPORTATION ENGINEERING/PLANNING

225 E. Robinson Street, Suite 450
Orlando, FL 32801
407-540-0555
1-866-286-2254
jfreeman@kittelson.com

Contact Information

Mary McGehee

719 S. Woodland Boulevard
DeLand, Florida 32720
386-943-5063
Mary.McGehee@dot.state.fl.us

MEETING SUMMARY
(TCC)
JUNE 21, 2011

IV. PRESENTATIONS, STATUS REPORTS, AND DISCUSSION ITEMS

B. PRESENTATION ON FDOT'S DISTRICT V SIDEWALK GAP ANALYSIS

Background Information:

The Florida Department of Transportation (FDOT) has developed an inventory of sidewalk gaps along state and local roads which connect to state roads in District V. FDOT has retained the services of a consultant to analyze the inventory, identify constructability issues and make recommendations on completing the sidewalk gaps.

Mr. Ed Kestory, Production Support Engineer, FDOT District V, will deliver a brief presentation on the FDOT Sidewalk Gap Project.

ACTION REQUESTED:

NO ACTION REQUIRED UNLESS OTHERWISE DIRECTED BY THE COMMITTEE

BICYCLE / PEDESTRIAN GAP INVENTORY

Ed Kestory, P.E.
FDOT, District 5

Goals

- Determine % of non-limited access state roads that have bicycle accommodations and sidewalks
- Prepare a list of gaps that can be used as a tool during project scoping efforts
- Use the gap list as a programming tool, will have a plan in place by end of 2013

Current Process

- Maps and tables of gaps have been created
- Consultant finalizing the sorting of gaps into specific project needs
- Project Scoping of Gaps
- Developing alternative methods for delivering construction and design

County Map

http://d5web.d5.dot.state.fl.us/530/Gov_Ops/Bike_Ped_Coordination.shtm

Scoping Documents

http://maps.google.com/maps/ms?mapprev=1&ie=UTF8&msa=0&msid=202969975654366320575.0004a1e8496ece471dd76&ll=29.022795,-81.266834&spn=0.014391,0.032938&z=16

Next steps

- Finish Scoping Efforts
- Determine where funding is available and type of sources
- Programming Plan

QUESTIONS?

MEETING SUMMARY
(TCC)
JUNE 21, 2011

IV. PRESENTATIONS, STATUS REPORTS, AND DISCUSSION ITEMS

C. FDOT REPORTS

Background Information:

Mr. Steve Friedel, Florida Department of Transportation (FDOT), will be present to answer questions regarding projects on the FDOT Project Status Report, Construction Report, and the Push-Button Report.

The FDOT Project Status Report, Construction Report and Push-Button Report are included in the agenda packet for your review.

ACTION REQUESTED:

NO ACTION REQUIRED UNLESS OTHERWISE DIRECTED BY THE COMMITTEE

CONSTRUCTION STATUS REPORT

VOLUSIA

Contract #	E5P57	**Work Begin**	08-26-2010
County	VOLUSIA	**Present Amount**	$ 77,805.79
Contractor	P & S PAVING, INC.	**Days Used as of Last Approved Estimate**	77
Project Manager	CN513PT | Phillips, Terry (386)943-5770	**Cost Perf. Measure**	100.00%
Project Admin.	CN513PT | Phillips, Terry (386)943-5770	**Time Perf. Measure**	125.00%
SM Contract Type	MC | Maint Contract	**Adj. Est. Completion**	10-12-2010

Finproj	Lead	St. Rd. #	FAP	Work Mix	Contract Location	Federal Project Oversight
425684-1-72-17	Yes	-	-	6060 ROUTINE MAINTENANCE	MISC PROJECTS D/W	-

Contract #	T5382	**Work Begin**	03-16-2011
County	VOLUSIA	**Present Amount**	$ 2,481,841.75
Contractor	P & S PAVING, INC.	**Days Used as of Last Approved Estimate**	33
Project Manager	CN513GD | Grube, Dwight (386)943-5768	**Cost Perf. Measure**	7.54%
Project Admin.	CN513GD | Grube, Dwight (386)943-5768	**Time Perf. Measure**	15.79%
SM Contract Type	CC | Const Contract	**Adj. Est. Completion**	09-25-2011

Finproj	Lead	St. Rd. #	FAP	Work Mix	Contract Location	Federal Project Oversight
422032-1-52-01	Yes	SR5A;SR5-SR5	-	0012 RESURFACING	SR 5A FROM HERBERT STREET TO SR400 (BEVILLE RD)	-

Contract #	E5P07	**Work Begin**	01-03-2011
County	VOLUSIA	**Present Amount**	$ 1,179,043.00
Contractor	W.W. ENGINEERING, INC.	**Days Used as of Last Approved Estimate**	110
Project Manager	CN513AF | Fisher, Alan (386)943-5767	**Cost Perf. Measure**	25.72%
Project Admin.	CN513AF | Fisher, Alan (386)943-5767	**Time Perf. Measure**	77.78%
SM Contract Type	MC | Maint Contract	**Adj. Est. Completion**	06-06-2011

Finproj	Lead	St. Rd. #	FAP	Work Mix	Contract Location	Federal Project Oversight
427809-1-72-01	Yes	-	-	6060 ROUTINE MAINTENANCE	PIPE DESILT & VIDEO	-

Contract #	E5P42-R0	**Work Begin**	08-26-2010
County	VOLUSIA	**Present Amount**	$ 1,115,500.00
Contractor	P & S PAVING, INC.	**Days Used as of Last Approved Estimate**	236
Project Manager	MT591JR | Read, James	**Cost Perf. Measure**	22.22%
Project Admin.	MT591JR | Read, James	**Time Perf. Measure**	22.10%
SM Contract Type	MC | Maint Contract	**Adj. Est. Completion**	08-25-2013

Finproj	Lead	St. Rd. #	FAP	Work Mix	Contract Location	Federal Project Oversight
425455-2-72-01	Yes	-	-	6060 ROUTINE MAINTENANCE	SIDEWALK/CONCRETE RE PAIRS;PERFORMANCE VARIOUS LOCATIONS	-

CONSTRUCTION STATUS REPORT

VOLUSIA

Contract #	E5P32	**Work Begin**	09-13-2010
County	VOLUSIA	**Present Amount**	$ 299,999.00
Contractor	ARAZOZA BROTHERS CORPORATION	**Days Used as of Last Approved Estimate**	139
Project Manager	MT591JR | Read, James	**Cost Perf. Measure**	100.00%
Project Admin.	MT591JR | Read, James	**Time Perf. Measure**	141.00%
SM Contract Type	MC | Maint Contract	**Adj. Est. Completion**	12-30-2010

Finproj	Lead	St. Rd. #	FAP	Work Mix	Contract Location	Federal Project Oversight
425636-2-72-01	Yes	-	-	6060 ROUTINE MAINTENANCE	GROUND COVER REHAB I4 VOLUSIA COUNTY	-

Contract #	T5362	**Work Begin**	02-10-2011
County	VOLUSIA	**Present Amount**	$ 2,349,927.99
Contractor	P & S PAVING, INC.	**Days Used as of Last Approved Estimate**	67
Project Manager	CN513NC | Nolen, Chris 386(943-7565)	**Cost Perf. Measure**	23.71%
Project Admin.	CN513NC | Nolen, Chris 386(943-7565)	**Time Perf. Measure**	31.00%
SM Contract Type	CC | Const Contract	**Adj. Est. Completion**	09-10-2011

Finproj	Lead	St. Rd. #	FAP	Work Mix	Contract Location	Federal Project Oversight
240992-3-52-01	No	SR5;SR600-FLAG CL	4857041P	0233 INTERSECTION IMPROVEMENT	SR 5 (US 1) AT SR 430 (MASON AVE)	STATE ADMINISTERED
240992-4-52-01	Yes	-	4857041P	0233 INTERSECTION IMPROVEMENT	SR 5 (US 1) AT SR 40 (GRANADA BLVD)	STATE ADMINISTERED
422030-1-52-01	No	SR40;SR5-SRA-1-A	-	0012 RESURFACING	SR 40 FROM WEST END OF GRANADA BRIDGE TO SR A1A	-

Contract #	E5P65	**Work Begin**	02-28-2011
County	VOLUSIA	**Present Amount**	$ 37,619.52
Contractor	ATLANTIC CIVIL CONSTRUCTORS CORPORATION	**Days Used as of Last Approved Estimate**	44
Project Manager	MT591JR | Read, James	**Cost Perf. Measure**	100.00%
Project Admin.	MT591JR | Read, James	**Time Perf. Measure**	24.44%
SM Contract Type	MC | Maint Contract	**Adj. Est. Completion**	08-27-2011

Finproj	Lead	St. Rd. #	FAP	Work Mix	Contract Location	Federal Project Oversight
427816-1-72-01	Yes	-	-	6060 ROUTINE MAINTENANCE	DREDGE RETENTION PON DS	-

Contract #	T5351	**Work Begin**	03-21-2011
County	VOLUSIA	**Present Amount**	$ 13,612,563.77
Contractor	SUPERIOR CONSTRUCTION COMPANY SOUTHEAST, LLC	**Days Used as of Last Approved Estimate**	28
Project Manager	CN513PT | Phillips, Terry (386)943-5770	**Cost Perf. Measure**	2.81%
Project Admin.	CN513PT | Phillips, Terry (386)943-5770	**Time Perf. Measure**	3.97%
SM Contract Type	CC | Const Contract	**Adj. Est. Completion**	02-03-2013

Finproj	Lead	St. Rd. #	FAP	Work Mix	Contract Location	Federal Project Oversight
422024-1-52-01	No	SR 600 FROM SR15 TO SR 5	4224061C	0227 RIGID PAVEMENT REHABILITATION	SR 600 US 92 FROM KEPLER RD TO 0.514 M I EAST OF CLARK BAY RD	STATE ADMINISTERED
422024-2-52-01	Yes	SR 600 FROM SR15 TO SR 5	4224060C	0227 RIGID PAVEMENT REHABILITATION	SR 600 US 92 FROM E OF CLARK BAY RD TO END RIGID PAVEMENT	FULL OVERSIGHT (NON-NHS)
423864-1-52-01	No	SR 600 FROM SR15 TO SR 5	4011060P	0716 TRAFFIC SIGNALS	SR 600 (US 92) AT WEST PARKWAY	STATE ADMINISTERED

CONSTRUCTION STATUS REPORT

VOLUSIA

Contract #	E5N92	**Work Begin**	04-27-2011
County	VOLUSIA	**Present Amount**	$ 17,333.00
Contractor	ESTEP CONSTRUCTION, INC.	**Days Used as of Last Approved Estimate**	0
Project Manager	CN513PT | Phillips, Terry (386)943-5770	**Cost Perf. Measure**	-
Project Admin.	CN513PT | Phillips, Terry (386)943-5770	**Time Perf. Measure**	0.00%
SM Contract Type	CLS | Const Lump Sum	**Adj. Est. Completion**	06-06-2011

Finproj	Lead	St. Rd. #	FAP	Work Mix	Contract Location	Federal Project Oversight
428560-1-52-01	Yes	SR400;SEM-SR9	-	0024 BRIDGE-REPAIR/REHABILITATION	I-4 OVER PADGETT CREEK BRIDGE # 790099	-

Volusia County

Construction in Progress

1. **SR 40/US 1** - Resurface 1.4 miles of SR 40 from the Granada Bridge to SR A-1-A (FM No. 422030) and US 1 intersection improvements at Mason Avenue and Granada Blvd. (FM No. 2409923/4). P & S Paving, Inc. was awarded the $2,352,928 contract July 27. Work began February 10.

2. **Nova Road (SR 5A)** - Resurface 2.8 miles from Herbert Street to Beville Road (FM No. 422032). P & S Paving, Inc. was awarded the $2,483,612 contract December 21. Work began March 16.

3. **US 92** - Resurface 12.6 miles from Kepler Road to the end of concrete pavement (FM No. 4220241/2) and convert flashing beacon to full signal at West Parkway intersection (FM No. 423864). Superior Construction Company Southeast was awarded the $13,651,579 contract January 19. Work began March 21.

4. **Interstate 95** - Install median barrier from Port St. John in Brevard County 3.7 miles into Volusia County (to the bifurcated section)(FM No. 4242941/2). A $10,676,220 design/build contract was awarded to P & S Paving, Inc. July 23.

Other Projects Pending

1. **Interstate 4** - Six-laning the 12.2 miles from SR 44 to I-95 (FM No. 408464). Design/build bids are to be received in October. The estimated cost is $181 million.

2. **Interstate 4** - Resurface 2.7 miles from east of US 92 to westbound ramp to Beville Road (FM No. 427376). Bids are to be received in FY 12/13. The estimated cost is $4.4 million. *Project will be deleted once I-4 widening (408464) becomes adopted in our work program, duplicate work.

3. **Interstate 95** – Design for widening to six lanes of 27.4 miles from the Brevard Co. line to I-4 is in progress, with right of way to be purchased through FY 10/11 (FM No. 4068694/6). Resurfacing from the Brevard County line 6.7 miles to the north is funded in FY 13/14 at an estimated cost of $6.5 million (FM No. 428945).

4. **Interstate 95** - Landscaping and irrigation at SR 40 interchange (FM No. 2426952 & 421282). $350,000 in grants to Ormond Beach are to pay for this city landscaping project.

5. **Interstate 95** - Operational improvements and interchange modifications from south of I-4 to north of US 92 (FM No. 2427152). Design is in progress, with right of way acquisition funded through FY 12/13). This section is to be resurfaced in FY 13/14 at an estimated cost of $4.7 million (FM No. 428855).

6. **SR 415** – Four-laning 3.3 miles from SR 46 in Seminole County to just Reed Ellis Road (FM No. 4073553). Bids are to be received in FY 11/12. The estimated cost is $46 million.

7. **SR 415** – Four-laning five miles from Reed Ellis Road to just north of Acorn Lake Road (FM No. 4073554). Bids are to be received in April. The estimated cost is $23.5 million.

8. **US 92** - Construct a second eastbound left turn lane and extend the westbound left turn lane at Nova Road (FM No. 422683). Bids are to be received in FY 12/13. The estimated cost is $790,000.

9. **US 17** - Design is in progress for the widening the 6.4 miles from Deleon Springs Boulevard to SR 40 in Barberville (FM No. 410251). Right of way is to be purchased in FY 14/15.

10. **US 17/92** - A $190 grant to the City of Debary in FY 11/12 will pay for installation of an emergency traffic signal at the Columba Road intersection (FM No. 430216).

11. **US 1** - Median modifications along the 2.1 miles from north of Falcon Avenue to north of Lamont Street (FM No. 426889). Bids are to be received in FY 12/13. The estimated cost is $730,000.

12. **US 1** - Resurface 1.2 miles from north of Hernandez Avenue to north of Nova Road (FM No. 428689). Bids are to be received in FY 13/14. The estimated cost is $900,000.

13. **SR 40** - Design for widening to four lanes along the 13.6 miles from US 17 to Cone Road is funded in FY 11/12 & 12/13 (FM No. 240836 & 240837).

14. **SR 40** - Resurface 1/3 miles from Washington Avenue to east of Beach Street (FM No. 4220302). Bids are to be received in FY 12/13. The estimated cost is $610,000.

15. **SR 40** - Resurface 4.7 miles from Tymber Creek Road to east of Perrott Street (FM No. 424904). Bids are to be received in FY 13/14. The estimated cost is $5 million.

16. **SR 44** - Resurface 6.9 miles from SR 415 to Jungle Road/Hidden Pines (FM No. 427267). Bids are to be received in FY 12/13. The estimated cost is $7 million.

17. **US 92** - A $3 million grant to the City of Daytona Beach is to pay part of the cost of widening to six lanes from the I-4 eastbound ramp to Tomoka Farms Road (FM No. 422627). This is a Transportation Regional Incentive Program project.

18. **ECF Regional Trail** - $10 million in grants to Volusia County through FY 14/15 will pay for design and construction of this trail project (FM No. 4154341/2).

19. **SR 421** - Resurface 2.1 miles from east of I-95 to Nova Road (FM No. 427279). Bids are to be received in FY 13/14. The estimated cost is $3.5 million.

20. **SR 421** - Construct eastbound and northbound right turn lanes at Spruce Creek Road intersections (FM No. 430177). A $1.1 million grant to Port Orange is to pay for this project.

21. **SR 421** - $132,000 in grants to the city of Port Orange through FY 11/12 will pay part of the cost of design and construction of an eastbound right turn lane at Village Trail (FM No. 427632).

22. **Dirksen Drive Trail** - $62,000 in grants to the county through FY 10/11 are to pay half the cost

of design and construction of this trail from US 17/92 to Gemini Springs Park (FM No. 424058).

23. **SR 5A (Nova Road)** - Convert intersection with US 1 to a standard "T" intersection and construct dual left turn lanes from Nova Road to northbound US 1 in Ormond Beach (FM No. 425665). Bids are to be received in October. The estimated cost is $300,000.

24. **Doyle Road (CR 4162)** - An $840,000 grant to Volusia County in FY 09/10 is to pay for construction of paved shoulders and audible edge/center line markings from Saxon Blvd. to Courtland Boulevard (FM No. 423969).

25. **Big Tree Road/Magnolia Avenue School Crossing** - A $375,000 grant to the city of South Daytona in FY 11/12 will pay for construction of a school crossing and intersection improvements (FM No. 427633).

26. **Alabama Avenue Trail** - $587,000 in grants to the City of DeLand through FY 09/10 will pay for design and construction of a trail from Earl Brown Park to Wisconsin Avenue (FM No. 415554).

27. **CR A-1-A Sidewalk** - An $862,000 grant to the city of Daytona Beach Shores in FY 10/11 will pay for construction of a sidewalk from Dunlawton Avenue to Marcelle Avenue (FM No. 427635).

28. **Riverside Drive Sidewalk** - $240,000 in grants to Volusia County through FY 11/12 will pay for design and construction of this sidewalk along the east side of Riverside Drive in Holly Hill (FM No. 425192).

29. **Greynolds Street Sidewalk** - $82,000 in grants to the City of Deltona through FY 11/12 will pay for design and construction of a sidewalk from Kimberly Dr. to Florida Dr. (FM No. 425820).

30. **Baxter Street Sidewalk** - $186,000 in grants to Volusia County through FY 10/11 is to pay for design and construction of this Deleon Springs sidewalk between Alcazar Avenue and US 17 (FM No. 423625).

31. **Orange Avenue Sidewalk/Trail** - $61,000 in grants to Daytona Beach through FY 10/11 are to pay half the cost of design and construction of a sidewalk/trail from Tarragona Way to Nova Road (FM No. 424054).

32. **30th Street (Edgewater)** - $460,000 in grants to the city of Edgewater through FY 11/12 will pay part of the cost of design and construction of a sidewalk from Silver Palm Drive to India Palm Drive (FM No. 427627).

33. **Orange Avenue (CR 4050) Bridge Replacement** - A $48 million grant in FY 14/15 will pay for a Volusia County project to replace this drawbridge with a high bridge (FM No. 242172).

34. **Turnbull Bay Road Bridge** - $4.3 million in grants to Volusia County through FY 13/14 are to pay for replacement of the bridge over Turnbull Creek (FM No. 430040).

35. **Mango Tree Drive** - $487,000 in grants to Volusia County through FY 09/10 will pay for design

and construction of a sidewalk along this Edgewater Street (FM No. 422571).

36. **Willow Run Blvd.** - $100,000 in grants to the city of Port Orange through FY 11/12 is to pay part of the cost of right turn lanes at Clyde Morris Blvd. (FM No. 427621).

37. **Taylor Road** - $200,000 in grants to the city of Port Orange through FY 10/11 is to pay part of the cost of design and construction of operational improvements at Devon Street (FM No. 424053).

38. **Old Mission Road** - A $300,000 grant to Volusia County in FY 10/11 will pay for installation of guardrail from West Park Avenue to Josephine/10th Street (FM No. 427636).

39. **Naranja Road Sidewalk** - A $190,000 grant to the City of Debary in FY 12/13 will pay for construction of a sidewalk from Valencia Road to Highbanks Road (FM No. 428976).

40. **New Smyrna Beach Trail** - $876,000 in grants to the City of New Smyrna Beach through FY 12/13 will pay part of the cost of design and construction of a trail from Sugar Mill Drive to Turnbull Creek (FM No. 430078).

41. **Ridge Blvd. Bike Path** - A $575,000 grant to the City of South Daytona in FY 12/13 will pay for construction of a bike path from Pope Avenue to South Palmetto Avenue (FM No. 430028).

42. **South Spruce Creek Road Sidewalk** - $275,000 in grants to the City of Port Orange through FY 14/15 will pay part of the cost of design and construction of a sidewalk from Central Park Blvd. to Taylor Road (FM No. 430079).

43. **Seneca Street/Sparkman Avenue/Leavitt Avenue Sidewalks** - $250,000 in grants is paying for design and construction of sidewalks on Seneca St. from US 92 to George Engram Blvd. in Daytona Beach; and Sparkman Avenue from French Avenue to Ohio Avenue, and Leavitt Ave. from Blue Springs Ave. to Rhode Island Ave. in Orange City (FM No. 415497/8/9).

PUSHBUTTON PROJECT LIST
VOLUSIA COUNTY
June 2010

SECTION	MP	PROJECT DESCRIPTION	PROJECT TYPE	STATUS	WORK ORDER DATE	EST. CONST. COMPLETE
79030	10.758	US 1, Benton St. To Broadway Avenue	Median Nose Modification	In Design	NA	NA
79060	1.405	US 92, Jacobs Rd	Modify Pedestrian Features	In Design	NA	NA
79080	9.589	A1A, Tom Renick Park/Oceanshore Dr	Pedestrian Improvments	In Design	NA	NA
79100	26.206	SR 40, Interchange Blvd	Modify full median opening to a WB directional opening	In Design	NA	NA
79110	3.401	I-4, Dirksen Road	New Signal	Under Construction	4/18/2011	7/21/2011
79070	30.504	SR 44, Peninsula Ave	Add Left Turn Lane	In Design		

IV. PRESENTATIONS, STATUS REPORTS, AND DISCUSSION ITEMS

D. VOLUSIA COUNTY CONSTRUCTION REPORT

Background Information:

Mr. Jon Cheney, Volusia County Traffic Engineering, will present an update on the county projects that are either under construction or close to being ready for construction.

ACTION REQUESTED:

NO ACTION REQUIRED UNLESS OTHERWISE DIRECTED BY THE COMMITTEE

MEETING SUMMARY
(TCC)
JUNE 21, 2011

V. STAFF COMMENTS

VI. TCC MEMBER COMMENTS

VII. INFORMATION ITEMS

VIII. PRESS/CITIZEN COMMENTS

IX. ADJOURNMENT

******The next meeting of the TCC will be on August 16, 2011******