

Please be advised that the Volusia Transportation Planning Organization (VTPO) <u>CITIZENS'</u> <u>ADVISORY COMMITTEE</u> (CAC) & <u>TECHNICAL COORDINATING COMMITTEE</u> (TCC) will be meeting on:

DATE: Tuesday, January 17, 2012

TIME: 1:30 p.m. (CAC) & 3:00 p.m. (TCC)

PLACE: Volusia TPO Conference Room

2570 W. International Speedway Blvd., Suite 100

Daytona Beach, Florida 32114

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

Mr. Dan D'Antonio, CAC Chairman

Mr. Ron Paradise, TCC Chairman

AGENDA

- I. CALL TO ORDER / ROLL CALL / DETERMINATION OF QUORUM
- II. CONSENT AGENDA
 - A. APPROVAL OF NOVEMBER 15, 2011 CAC/TCC MEETING MINUTES (Contact: Pamela Blankenship) (Enclosures, pages 3-8, CAC; pages 3, 9-14 TCC)
- III. ACTION ITEMS
 - A. REVIEW AND RECOMMEND APPROVAL OF RESOLUTION 2012-01 AMENDING THE 2011/12 UNIFIED PLANNING WORK PROGRAM (UPWP) (Contact: Karl D. Welzenbach) (Enclosures, pages 15-21)
 - B. REVIEW AND RECOMMEND APPROVAL OF RESOLUTION 2012-03 AMENDING THE VOLUSIA TPO'S 2035 LONG RANGE TRANSPORTATION PLAN (LRTP) TO ACCOMMODATE I-95 IMPROVEMENTS (Contact: Karl D. Welzenbach) (Enclosures, pages 22-24)

- C. REVIEW AND RECOMMEND APPROVAL TO ALLOCATE XU FUNDS TO COVER A SHORTFALL IN FUNDING FOR THE DESIGN OF INTERSECTION IMPROVEMENTS TO SR A1A/3rd AVENUE IN NEW SMYRNA BEACH (Contact: Karl D. Welzenbach) (Enclosure, page 25)
- D. REVIEW AND RECOMMEND APPROVAL OF RESOLUTION 2012-04 AMENDING THE FY 2011/12 2015/16 TRANSPORTATION IMPROVEMENT PROGRAM (TIP) TO ADD I-95 IMPROVEMENTS, A TRANSIT PROJECT, THREE RAILROAD CROSSING SAFETY IMPROVEMENT PROJECTS, AND TO DELETE THE SR A1A/3rd AVENUE INTERSECTION MODIFICATION PROJECT (Contact: Karl D. Welzenbach) (Enclosures, pages 26-35)

IV. PRESENTATIONS, STATUS REPORTS AND DISCUSSION ITEMS

- A. DISCUSSION OF TRANSIT FUNDING ALTERNATIVES (Contact: Karl D. Welzenbach, (Enclosure, page 36)
- B. FDOT REPORTS (Contact: Steve Friedel, FDOT District 5) (Enclosures, pages 37-45)
- C. VOLUSIA COUNTY CONSTRUCTION REPORT (Contact: Jon Cheney, V.C. Traffic Engineering) (Enclosure, page 46)
- V. STAFF COMMENTS (Enclosure, page 47)
- VI. CAC/TCC MEMBER COMMENTS (Enclosure, page 47)
- VII. INFORMATION ITEMS (Enclosure, pages 47-48)
 - TPO Committee Meeting Schedule for 2012
 - Update on Draft Title VI Program and Limited English Proficiency (LEP) Plan
- VIII. PRESS/CITIZEN COMMENTS (Enclosure, page 47)
- IX. ADJOURNMENT (Enclosure, page 47)

Mark Your Calendars:

The next meetings of the CAC and TCC are Tuesday, February 21, 2012

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 (CAC & TCC) JANUARY 17, 2012

II. CONSENT AGENDA

A. APPROVAL OF NOVEMBER 15, 2011 CAC & TCC MEETING MINUTES

Background Information:

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

ACTION REQUESTED:

MOTION TO APPROVE THE CONSENT AGENDA

Citizens' Advisory Committee (CAC) Meeting Minutes November 15, 2011

Members Present: Representing:

Donald Smart Daytona Beach

John Schmitz Daytona Beach Shores Richard Gailey DeBary

Frank Kinsley, Vice Chairman

Janet Deyette

Bliss Jamison

Gilles Blais

DeLand

Deltona

Edgewater

Holly Hill

Jake Sachs

New Smyrna Beach

Orange City

Bob Storke Orange City
Peter Hauser Ormond Beach

Susan Elliott Pierson

Bobby Ball Port Orange

Dan D'Antonio, Chairman Volusia County

Heather Blanck Votran

Tomm Friend Volusia County
Nadine Collard Volusia County
Steve Friedel (non-voting) FDOT District 5

Karl Welzenbach (non-voting) TPO Staff

Melissa Booker (non-voting) VC Traffic Engineering

Members Absent: Representing:

Judy CraigVolusia CountyLary Galphin (excused)Volusia County

Others Present: Representing:

Pamela Blankenship, Recording Secretary **TPO Staff** Karen Roch **TPO Staff** Carole Hinkley **TPO Staff** Stephan Harris **TPO Staff TPO Staff** Robert Keeth Lois Bollenback **TPO Staff** Jean Parlow **TPO Staff** Michael Porter **HAVOC** Kirsten Peterson Citizen

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

The meeting of the Volusia Transportation Planning Organization (VTPO) Citizens' Advisory Committee (CAC) was called to order at 1:31 p.m. by Chairman Dan D'Antonio. The roll was called and it was determined that a quorum was present.

II. Consent Agenda

A. Approval of October 18, 2011 CAC Meeting Minutes

MOTION: Mr. Hauser moved to approve the October 18, 2011 CAC meeting minutes. The motion was seconded by Mr. Storke and carried unanimously.

B. Cancellation of December CAC Meeting

MOTION: Mr. Storke moved to approve the cancellation of the December meeting of the CAC. The motion was seconded by Mr. Hauser and carried unanimously.

III. Action Items

A. <u>Appointment of Members to the Unified Planning Work Program (UPWP)</u>
<u>Subcommittee</u>

Mr. Welzenbach stated that the UPWP is the TPO's budget plan and covers a two-year timeframe. It is a public document that identifies all of the initiatives, planning studies and programs that the TPO as an organization plans to undertake. Typically, the UPWP Subcommittee is made up of three or four volunteers from the CAC, TCC, BPAC and TDLCB. TPO staff will provide a draft of the UPWP to the subcommittee to review and make suggestions and initiatives that had not been considered. The subcommittee meets two or three times before the draft UPWP goes to all the committees and then to the TPO Board for approval.

Mr. Welzenbach went on to explain the purpose of the TIP Subcommittee, noting that it meets two to five times per year.

The following members volunteered for the UPWP Subcommittee: Chairman D'Antonio, Mr. Blais and Mr. Friend.

B. <u>Appointment of Members to the Transportation Improvement Program (TIP) Subcommittee</u>

The following members volunteered for the TIP Subcommittee: Mr. Kinsley, Mr. Ball and Ms. Blanck.

IV. Presentation, Status Reports, and Discussion Items

A. Discussion and Presentation of Draft Project List for the Proposed "Jobs Act"

Mr. Welzenbach explained that he had recently sent a memo to the TCC members, city managers and public works directors outlining the draft bill as submitted by the Obama administration. In the proposed bill, there are three funding categories for transportation and transportation-related projects. The first is strictly for transportation infrastructure and does not include operations or maintenance. The second is a grant geared mainly towards transit; applications for this program would be undertaken by Votran. The third is a loan program for long-term projects; local governments would be the ones to submit individual applications.

Mr. Welzenbach noted that a number of resurfacing projects that had been submitted but were not on the list because they were not eligible. He added that the TCC would be coming up with a method for ranking the projects on the draft list.

B. <u>Presentation and Discussion by Mr. Michael Porter of HAVOC</u>

This presentation was intended to be made to the TCC only; it was noted incorrectly in the agenda.

C. FDOT Reports

Mr. Friedel gave the FDOT report and stated that reductions from the Revenue Estimating Conference and the impact on Volusia County would be discussed in January.

D. Volusia County Construction Report

Ms. Booker gave the construction report.

Mr. Sachs asked if the GMB study report regarding pedestrian improvements on S. Atlantic Ave. in New Smyrna Beach would be presented to the CAC.

Mr. Keeth responded that it would.

Mr. Welzenbach reminded Mr. Sachs that the study was still a draft. He stated that a meeting was being scheduled with the consultant as well as one with New Smyrna Beach and the county; Mr. Sachs would be invited to these meetings. He added that there were issues that the report did not address.

V. <u>Staff Comments</u>

Mr. Welzenbach gave an explanation of the upcoming potential reapportionment, including potential changes to committee structures and funding. He announced that

there would be a TPO Board retreat on January 20, 2012, at which the reapportionment will be discussed more in depth.

VI. CAC Member Comments

Mr. Friend asked why the Level of Service (LOS) Subcommittee had no CAC members on it.

Mr. Welzenbach answered that the subcommittee was put together to develop a common traffic impact analysis and was made up of engineers and consultants. He added that the subcommittee would be looking at federal functional roadway classification.

Mr. Friend indicated that he was interested in becoming a member of the LOS Subcommittee.

Mr. Welzenbach stated that Mr. Friend was welcome to attend, but would not have a vote because the subcommittee dealt with technical issues, which required a planning background.

Mr. Friend asked when the LOS Subcommittee would be meeting.

Ms. Parlow responded that the next LOS Subcommittee meeting would be scheduled at the beginning of next year.

Mr. Friend declared that he was volunteering for the LOS Subcommittee.

Ms. Blanck announced that Votran had received numerous awards, and the "Go Green, Go Votran" campaign which received the most innovative project award.

VII. <u>Information Items</u>

There were none.

VIII. Press/Citizen Comments

There were none.

IX. Adjournment

There being no further business, the meeting adjourned at 1:56 p.m.

	Day D/A
tonio, Chairma	Dan D'An
ommittee (CAC	Citizens' Advisory C

VOLUSIA TRANSPORTATION PLANNING ORGANIZATION

CERTIFICATE:

The undersigned duly qualified and acting Recording Secretary of the Volusia TPO certifies that the foregoing is a true and correct copy of the minutes of the <u>November 15, 2011</u> regular meeting of the Citizens' Advisory Committee (CAC), approved and duly signed this <u>17th</u> day of <u>January 2012</u>.

Karen Roch, Recording Secretary Volusia Transportation Planning Organization

Technical Coordinating Committee (TCC) Meeting Minutes November 15, 2011

Members Present:Representing:Fred FerrellDaytona Beach

Pedro Leon Daytona Bch Int'l Airport

Rebecca Hammock

Mike Holmes

DeLand

Ron Paradise, Chairman

Darren Lear, Vice Chairman

Chad Lingenfelter

DeBary

DeLand

Edgewater

Flagler Beach

Darren Lear, Vice ChairmanEdgewaterChad LingenfelterFlagler BeachTom HarowskiHolly HillDon FindellLake Helen

Gail Henrikson New Smyrna Beach
Jim Kerr Orange City

Ric Goss Ormond Beach
Jim Smith Pierson
Clay Ervin Ponce Inlet
Bill McCord Port Orange

John DillardSouth DaytonaLarry LaHueVC Emergency ManagementMelissa BookerVC Traffic Engineering

Heather Blanck Votran

Steve Friedel FDOT District 5
Karl Welzenbach (non-voting) TPO Staff

Members Absent: Representing:

Stewart Cruz (excused)

Marian Ridgeway (excused)

Daytona Beach Shores

VC School Board

Others Present: Representing:

Pamela Blankenship, Recording Secretary **TPO Staff** Karen Roch **TPO Staff** Robert Keeth **TPO Staff TPO Staff** Lois Bollenback **TPO Staff** Carole Hinkley **TPO Staff** Stephan Harris Jean Parlow **TPO Staff** Michael Porter **HAVOC**

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 Ron Paradise. The roll was called and it was determined that a quorum was present.

II. Consent Agenda

A. Approval of October 18, 2011 TCC Meeting Minutes

MOTION: Mr. McCord moved to approve the October 18, 2011 TCC meeting minutes. The motion was seconded by Mr. Ervin and carried unanimously.

B. Cancellation of December TCC Meeting

MOTION: Mr. Lear moved to approve the cancellation of the December 20, 2011 TCC meeting. The motion was seconded by Mr. Ferrell and carried unanimously.

III. <u>Action Items</u>

A. <u>Appointment of Members to the Unified Planning Work Program (UPWP) Subcommittee</u>

Mr. Welzenbach stated that the UPWP is the TPOs budget plan which covers a two-year timeframe. It is a public document that identifies all of the initiatives, planning studies and programs that the TPO as an organization plans to undertake. Typically, the UPWP Subcommittee is made up of three to four volunteers each from the CAC, TCC, BPAC and TDLCB. TPO staff will provide an initial draft of the UPWP to the subcommittee and request input regarding any additional ideas, studies and/or initiatives to be considered. The subcommittee meets two or three times before the final draft UPWP goes before all the committees and then to the TPO Board for approval.

The following members volunteered for the UPWP Subcommittee: Ms. Henrikson, Ms. Hammock and Mr. Leon.

B. Appointment of Members to the Transportation Improvement Program (TIP) Subcommittee

Mr. Welzenbach explained that the TIP Subcommittee deals with the criteria and ranking process for projects that will be placed in the TIP.

Ms. Booker, Mr. Ervin and Mr. McCord volunteered for the TIP Subcommittee.

IV. <u>Presentation, Status Reports, and Discussion Items</u>

A. <u>Presentation and Discussion of the Draft Project List for the Proposed "Jobs Act"</u>

Mr. Welzenbach explained that he had recently sent a memo to the TCC members, city managers and public works directors outlining the draft "Jobs Act" as submitted by the Obama administration and requesting the cities provide projects that would qualify. He noted that a number of the projects that were submitted by the local governments were not included on the list of eligible projects provided in the agenda. He explained that there were three funding categories in the draft bill for transportation and transportation-related projects. The first is immediate and is strictly for transportation infrastructure. It does not include operations or maintenance; resurfacing is not included. The second is a grant geared mainly towards transit; applications for this program would most likely be undertaken by Votran. The third is a loan program for long-term projects; local governments would be the ones to submit individual applications. Mr. Welzenbach noted that the list provided in the agenda included only the projects that would be eligible based on the categories of funding. Many projects were excluded from the list because they were maintenance related, resurfacing or infrastructure related.

Mr. Goss asked why the Bill France Boulevard resurfacing project in Daytona Beach was on the list.

Mr. Welzenbach responded that it was an error and needed to be removed.

Mr. Ferrell asked if all of the projects were construction-ready and why cost estimates were not provided for all of the projects.

Mr. Welzenbach stated that all of the projects were identified as construction-ready by the governments that submitted them. He added that because the TIP Subcommittee is charged with ranking projects, it may be a good idea for them to meet in December to review the existing criteria and screen the projects submitted. Additional information will be required from the governments on their projects including termini, scope, cost estimate, schedule, etc.

Mr. Lingenfelter noted that he had submitted information on the Flagler Beach projects but it was not shown on the project list. He added that the Flagler Gateway Promenade was bid-ready and further information had been provided in the email he had sent previously.

Mr. Welzenbach stated he would go back, look at the email and update the project list.

Mr. McCord asked about the Dunlawton Environmental Mitigation Drainage project.

Mr. Welzenbach replied that he did not see how that project would be eligible under enhancement.

Mr. Keeth commented that drainage projects were eligible for enhancement funds if they went beyond minimum standards.

Mr. Welzenbach stated that he would separate the projects on the list by project type and make the corrections to the list so the TIP Subcommittee can meet in December.

MOTION: Mr. Lear moved to recommend the TIP Subcommittee review and rank the updated project list in anticipation of the proposed "Jobs Act". The motion was seconded by Mr. Findell and carried unanimously.

Mr. Welzenbach stated that he would send an email out by the end of the week requesting more specific information about the projects.

B. <u>Presentation and Discussion by Mr. Michael Porter of HAVOC</u>

Mr. Michael Porter, President of Handicapped Adults of Volusia County (HAVOC), explained that he had previously come before the CAC and TCC regarding concerns about pedestrian safety. One of those concerns, risks to pedestrians during detours, was addressed with the U.S. Access Board in Washington D.C.

Mr. Porter added that his second concern is the disparity between the numbers of pedestrian signals versus audible pedestrian signals (APS). He stated that he did not know exact numbers in either case but there is a disparity which will create a breach of trust in HAVOC if it is not addressed. He asked if it was possible to get the cities' civil engineers to take the information they have and begin to bring the number of APS in line with existing pedestrian signals. He noted that he had started to compile a list of high-risk areas — where state and strategic intermodal systems (SIS) roads, county roads and/or city roads meet; anyplace there is a walkway. He added that he has worked on many planning and safety projects through the years and this issue has slipped through the cracks.

Mr. Porter went on to explain Easter Seals Project ACTION. Easter Seals Project ACTION is currently accepting applications for the 2012 Accessible Transportation Coalitions Initiative. He stated that he would like our community to tackle accessible transportation challenges and engage our local leaders in the process. [Note: Ten communities across the United States will be selected to participate in the Accessible Transportation Coalitions Initiative (ATCI), a one-year systems change process designed to improve accessible transportation options for people with disabilities]. Mr. Porter stressed that it would be great if the area could be one of the few deemed as a "safe community."

Chairman Paradise asked if Mr. Porter had any examples of APS in use in the Central Florida area.

Mr. Porter replied that he only had the ones that were written in the email he had sent. [Note: the email was included in the agenda packet]. He went on to say that APS have not

reached their full potential; in the future there will be audio and video signals which will provide large amounts of information, such as the direction that traffic is moving.

C. FDOT Reports

Mr. Friedel gave the FDOT report.

D. <u>Volusia County Construction Report</u>

[Handout provided]

Ms. Booker gave the construction report.

V. <u>Staff Comments</u>

Mr. Welzenbach gave a brief explanation on the upcoming potential reapportionment with Flagler County and its implications. He stated that there will be three projects associated with the reapportionment included in the upcoming UPWP: the onset of work on the next long-range transportation plan; amending the existing 2035 Long Range Transportation Plan (LRTP); and working with the Census Bureau, FTA, FHWA and FDOT to confirm the accuracy of the Census numbers and maps.

Mr. Welzenbach stated that the Flagler County contingent and Palm Coast have been invited to the TPO Board Retreat. TPO Board members have been encouraged to bring their city managers and/or senior management to the retreat.

Discussion continued on the reapportionment.

VI. TCC Member Comments

Ms. Blanck announced that Votran had recently received numerous awards, and their "Go Green, Go Votran" campaign received the most innovative project award.

Mr. McCord announced that a US 1 Corridor Study workshop would be held sometime in December.

Ms. Hammock asked about the US 17/92 Corridor Study.

Mr. Welzenbach replied that all of the meetings that had been scheduled for US 17/92 had been cancelled.

Discussion continued.

Ms. Booker noted that the next US 17/92 Corridor meeting is scheduled for the last Wednesday in November and TPO staff has been invited.

	Mr. Welzenbach explained the various transportation bills being considered in the House and Senate.
VII.	<u>Information Items</u>
	There were none.
VIII.	Press/Citizen Comments
	There were no press or citizen comments.
IX.	<u>Adjournment</u>
	There being no further business, the meeting adjourned at 3:52 p.m.
	Volusia Transportation Planning Organization
	Ron Paradise, Chairman Technical Coordinating Committee (TCC)
CERTI	FICATE:
forego	ndersigned duly qualified and acting Recording Secretary of the Volusia TPO certified that the bing is a true and correct copy of the minutes of the <u>November 15, 2011</u> regular meeting of the ical Coordinating Committee (TCC), approved and duly signed this $\underline{17}^{th}$ day of <u>January 2012</u> .
	la C. Blankenship, Recording Secretary ia Transportation Planning Organization

MEETING SUMMARY (CAC & TCC) JANUARY 17, 2012

III. ACTION ITEMS

A. REVIEW AND RECOMMEND APPROVAL OF RESOLUTION 2012-01 AMENDING THE 2011/12 UNIFIED PLANNING WORK PROGRAM (UPWP)

Background Information:

This UPWP amendment is to accommodate a change in federal funding levels and to incorporate existing programs utilizing XU funds as well as including additional sub-tasks related to data development for the next update to the Long Range Transportation Plan.

ACTION REQUESTED:

MOTION TO RECOMMEND APPROVAL OF RESOLUTION 2012-01 AMENDING THE 2011/12 UNIFIED PLANNING WORK PROGRAM (UPWP)

VOLUSIA TRANSPORTATION PLANNING ORGANIZATION RESOLUTION 2012-01

RESOLUTION AMENDING THE 2010/11 TO 2011/12 UNIFIED PLANNING WORK PROGRAM (UPWP) TO ACCOMMODATE ADDITIONAL FTA FUNDS AND REALLOCATE EXISTING FUNDS

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 urban transportation planning and programming process for Volusia County and the cities of Flagler Beach and Beverly Beach in Flagler County; and

WHEREAS, 23 C.F.R. 450.104 provides that the Volusia TPO shall annually endorse the plans and programs required, among which is the Unified Planning Work Program (UPWP); and

WHEREAS, the Volusia TPO's adopted UPWP details the planning initiatives to be undertaken by the TPO; and

WHEREAS, the Volusia TPO developed the two-year UPWP utilizing funding projections provided by FDOT and FHWA; and

WHEREAS, actual federal funding received by the Volusia TPO has varied from the two-year projection; and

WHEREAS, the Volusia TPO was successful in its application for additional safety funds; and

WHEREAS, the Volusia TPO will take advantage of XU funds under existing LAP agreements to leverage existing overall funds;

NOW, THEREFORE, BE IT RESOLVED, by the Volusia TPO that the FY 2010/11 to FY 2011/12 Unified Planning Work Program is amended as identified in the tables included in Attachment A and included XU funds in specific tasks identified in Attachment B.

- 1. The Chairperson of the Volusia TPO (or her designee) is hereby authorized and directed to submit the FY 2010/11-2011/12 UPWP as amended 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);
 - e. East Central Florida Regional Planning Council;

Volusia TPO
Resolution 2012-01
Page 2

- f. Federal Aviation Administration (FAA);
- g. Environmental Protection Agency; and
- h. Florida Department of Economic Opportunity

DONE AND RESOLVED at the regularly convened meeting of the Volusia TPO held on the $\underline{24^{th}}$ day of January, 2012.

Volusia Transportation Planning Organization

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

CERTIFICATE

ATTEST:

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 <u>January 24, 2012</u>.

Pamela C. Blankenship, Recording Secretary

VOLUSIA TRANSPORTATION PLANNING ORGANIZATION FY 10/11 UNIFIED PLANNING WORK PROGRAM (1ST YEAR)

PL & FTA FUNDS

AMENDED JANUARY 24, 2012

ATTACHMENT A

UPWP								UPWP
TASK	UPWP TASK DESCRIPTION	PL	PL	PL	FTA	FTA	FTA	TASK
NUMBER		CURRENT BUDGET	AMENDED	CHANGE	CURRENT BUDGET	AMENDED	CHANGE	NUMBER
1.01	GENERAL ADMINISTRATION	\$229,400.00	\$229,400.00	\$0.00	\$35,511.00	\$35,700.00	\$189.00	1.01
1.02	ADMINISTRATION OF FUNDS	114,000.00	127,722.29	13,722.29				1.02
1.03	MANAGEMENT INFORMATION SYSTEM	25,000.00	24,908.05	(91.95)				1.03
1.04	VTPO BOARD STRATEGIC PLANNING & STAFF DEVELOPMENT	18,500.00	18,236.39	(263.61)	3,600.00	3,600.00	0.00	1.04
2.01	TRAFFIC COUNTING /TRANSPORTATION DATA MAINTENANCE	18,626.00	18,400.00	(226.00)				2.01
2.02	CENSUS ACTIVITIES	10,000.00	9,843.14	(156.86)				2.02
2.03	TRANSPORTATION DATA LIBRARY -DEVELOPMENT/MGT.	15,000.00	13,000.00	(2,000.00)	13,153.00	13,200.00	47.00	2.03
4.01	PROGRAM DEVELOPMENT (TIP)	37,000.00	36,804.55	(195.45)	20,000.00	21,000.00	1,000.00	4.01
4.02	PROGRAM DEVELOPMENT (UPWP)	5,000.00	3,300.00	(1,700.00)	15,000.00	14,050.00	(950.00)	4.02
4.03	VTPO UPDATE TO 2035 LRTP	48,520.00	48,800.00	280.00				4.03
5.01	COMMUNITY SAFETY RELATED PROGRAMS	19,673.00	19,682.68	9.68				5.01
5.02	MOBILITY PLAN COORDINATION				10,257.00	9,700.00	(557.00)	5.02
5.03	LIVABILITY	4,077.00	4,200.00	123.00				5.03
5.04	BIKE/PED PLANNING & IMPLEMENTATION	58,119.00	58,119.00	0.00				5.04
5.05	BPAC MASTER PLANNING ASST. FOR SMALL COMMUNITIES	3,161.00	2,800.00	(361.00)				5.05
5.06	PEDESTRIAN SAFETY ENFORCEMENT PROGRAM	0.00	0.00	0.00				5.06
5.07	TECHNICAL ASSISTANCE TO SMALLER LOCAL GOVERNMENTS	32,998.00	16,328.00	(16,670.00)				5.07
5.08	CORRIDOR IMPLEMENTATION PROGRAMS/FEASIBILITY STUDIES							5.08
6.01	PUBLIC INFORMATION & INVOLVEMENT	25,000.00	25,200.00	200.00				6.01
6.02	REPORTS, PUBLICATIONS, PRINTING	20,000.00	20,000.00	0.00				6.02
6.03	WEB SITE DEVELOPMENT/MANAGEMENT	32,496.00	32,600.00	104.00	20,000.00	17,900.00	(2,100.00)	6.03
7.01	INTELLIGENT TRANSP. SYS./CONGESTION MGT. SYS.	1,915.00	1,400.00	(515.00)				7.01
8.01	TRANSIT ALTERNATE FUNDING				200.00	0.00	(200.00)	8.01
8.02	TRANSIT RELATED ACTIVITIES & TD				31,109.00	34,460.64	3,351.64	8.02
8.03	BUS STOP INVENTORY & GIS				234.00	234.00	0.00	8.03
8.04	ENVIRONMENTAL "GREEN" IMPROVEMENTS FOR VOTRAN				0.00	0.00	0.00	8.04
8.05	TRANSIT PLANNING & IMPLEMENTATION				48,721.00	48,721.00	0.00	8.05
8.06	INCREASING TRANSIT RIDERSHIP							8.06
9.01	STATE & REGIONAL PLANNING & COORDINATION	25,000.00	34,000.00	9,000.00				9.01
9.02	CORRIDOR STUDIES				4,921.00	5,000.00	79.00	9.02
9.03	ADAPTATION TO GLOBAL WARMING & CLIMATE CHANGE	3,700.00	2,567.58	(1,132.42)	1,000.00	140.36	(859.64)	9.03
9.04	PLANSAFE	1,200.00	1,073.32	(126.68)				9.04
	TOTALS	\$748,385.00	\$748,385.00	(\$0.00)	\$203,706.00	\$203,706.00	\$0.00	10

VOLUSIA TRANSPORTATION PLANNING ORGANIZATION

FY 11/12 UNIFIED PLANNING WORK PROGRAM (2ND YEAR)

PL & FTA FUNDS

AMENDED JANUARY 24, 2012

ATTACHMENT A

UPWP								UPWP
TASK	UPWP TASK DESCRIPTION	PL	PL	PL	FTA	FTA	FTA	TASK
NUMBER		CURRENT BUDGET	AMENDED	CHANGE	CURRENT BUDGET	AMENDED	CHANGE	NUMBER
1.01	GENERAL ADMINISTRATION	\$158,288.00	\$202,062.00	\$43,774.00	\$10,064.00	\$55,064.00	\$45,000.00	1.01
1.02	ADMINISTRATION OF FUNDS	98,418.00	98,418.00	0.00				1.02
1.03	MANAGEMENT INFORMATION SYSTEM	36,585.00	36,585.00	0.00				1.03
1.04	VTPO BOARD STRATEGIC PLANNING & STAFF DEVELOPMENT	9,379.00	9,379.00	0.00				1.04
2.01	TRAFFIC COUNTING /TRANSPORTATION DATA MAINTENANCE	23,186.00	23,186.00	0.00				2.01
2.02	CENSUS ACTIVITIES	5,736.00	23,449.00	17,713.00				2.02
2.03	TRANSPORTATION DATA LIBRARY -DEVELOPMENT/MGT.	21,850.00	21,850.00	0.00				2.03
4.01	PROGRAM DEVELOPMENT (TIP)	46,788.00	46,788.00	0.00	9,982.00	9,982.00	0.00	4.01
4.02	PROGRAM DEVELOPMENT (UPWP)	31,830.00	31,830.00	0.00	4,000.00	4,000.00	0.00	4.02
4.03	VTPO UPDATE TO 2035 LRTP	11,473.00	12,500.00	1,027.00			0.00	4.03
5.01	COMMUNITY SAFETY RELATED PROGRAMS	19,173.00	19,173.00	0.00			0.00	5.01
5.02	MOBILITY PLAN COORDINATION	1,598.00	1,598.00	0.00	48,074.00	3,074.00	(45,000.00)	5.02
5.03	LIVABILITY	7,009.00	7,009.00	0.00			0.00	5.03
5.04	BIKE/PED PLANNING & IMPLEMENTATION	62,368.00	62,368.00	0.00			0.00	5.04
5.05	BPAC MASTER PLANNING ASST. FOR SMALL COMMUNITIES	10,093.00	10,093.00	0.00			0.00	5.05
5.06	PEDESTRIAN SAFETY ENFORCEMENT PROGRAM	8,870.00	8,870.00	0.00			0.00	5.06
5.07	TECHNICAL ASSISTANCE TO SMALLER LOCAL GOVERNMENTS	31,865.00	31,865.00	0.00			0.00	5.07
5.08	CORRIDOR IMPLEMENTATION PROGRAMS/FEASIBILITY STUDIES	6,915.00	29,019.00	22,104.00			0.00	5.08
6.01	PUBLIC INFORMATION & INVOLVEMENT	85,959.00	35,500.00	(50,459.00)			0.00	6.01
6.02	REPORTS, PUBLICATIONS, PRINTING	44,795.00	30,000.00	(14,795.00)			0.00	6.02
6.03	WEB SITE DEVELOPMENT/MANAGEMENT	32,104.00	10,000.00	(22,104.00)			0.00	6.03
7.01	INTELLIGENT TRANSP. SYS./CONGESTION MGT. SYS.						0.00	7.01
8.01	TRANSIT ALTERNATE FUNDING						0.00	8.01
8.02	TRANSIT RELATED ACTIVITIES & TD				62,400.00	62,400.00	0.00	8.02
8.03	BUS STOP INVENTORY & GIS				5,234.00	5,234.00	0.00	8.03
8.04	ENVIRONMENTAL "GREEN" IMPROVEMENTS FOR VOTRAN						0.00	8.04
8.05	TRANSIT PLANNING & IMPLEMENTATION				10,711.00	10,711.00	0.00	8.05
8.06	INCREASING TRANSIT RIDERSHIP				43,243.00	43,243.00	0.00	8.06
9.01	STATE & REGIONAL PLANNING & COORDINATION	12,384.00	13,350.00	966.00			0.00	9.01
9.02	CORRIDOR STUDIES	4,921.00	4,921.00	0.00	10,000.00	10,000.00	0.00	9.02
9.03	ADAPTATION TO GLOBAL WARMING & CLIMATE CHANGE	17,713.00	0.00	(17,713.00)			0.00	9.03
9.04	PLANSAFE	10,506.00	0.00	(10,506.00)			0.00	9.04
	TOTALS	\$799,806.00	\$769,813.00	(\$29,993.00)	\$203,708.00	\$203,708.00	\$0.00	10

VOLUSIA TRANSPORTATION PLANNING ORGANIZATION FY 10/11 & FY11/12 UNIFIED PLANNING WORK PROGRAM XU & SAFE ROUTES TO SCHOOL FUNDS AMENDED JANUARY 24, 2012 ATTACHED B

XU FUNDS

Washington Avenue (Not in current	UPWP-Task 5.07-A	greement for \$	5171.700)
Consultant	\$31,000.00	FED	\$171,700.00
Consultant	136,700.00	ST	. ,
Salary	4,000.00	LOC	
Total	\$171,700.00		\$171,700.00
CIP (\$250,000 in current UPWP-Tas	k 5.08-Agreement f	for \$561,441)	
Consultant	\$135,000.00	FED	\$305,000.00
Consultant	135,000.00	ST	
Salary	35,000.00	LOC	
Total	\$305,000.00		\$305,000.00
Bike Feasibility (\$54,000 in current U	JPWP-Task 5.04-A	greement for \$	100,000)
Consultant	\$90,965.00	FED	\$90,965.00
Salary	9,035.00	ST	0.00
Total	\$100,000.00	LOC	9,035.00
			\$100,000.00
ITS/Traffic Ops (Not in current UPW	P-Task 7.01-Agree	ment \$100,000))
Consultant	\$90,965.00	FED	\$90,965.00
Salary	9,035.00	ST	0.00
Total	\$100,000.00	LOC	9,035.00
			\$100,000.00
Social-economic data for 2035 LRTF	Not in current UP	W Task 2.01 n	o agreement)
Consultant	\$25,000.00	FED	\$30,000.00
Salary	5,000.00	ST	
Total	\$30,000.00	LOC	
			\$30,000.00

Safe Routes to School

Consultant	<u>\$16,000.00</u>	FED	\$16,000.00
Total	\$16,000.00	ST	
		LOC	
			\$16,000.00

Safe Routes to School-PSA (Not in current UPWP-Task 5.06-Agreement \$39,520)

Consultant \$\frac{\$43,193.00}{\$43,193.00}\$ FED \$43,193.00

Total \$39,520

LOC

Safe Routes to School (\$16,000 in Current UPWP-Task 5.06)

\$43,193.00

MEETING SUMMARY (CAC & TCC) JANUARY 17, 2012

III. ACTION ITEMS

B. REVIEW AND RECOMMEND APPROVAL OF RESOLUTION 2012-03 AMENDING THE VOLUSIA TPO'S 2035 LONG RANGE TRANSPORTATION PLAN (LRTP) TO ACCOMMODATE I-95 IMPROVEMENTS

Background Information:

The Florida Department of Transportation, District 5, has requested an amendment to the Volusia TPO's LRTP to accommodate an innovative approach to the widening of I-95. Currently, the FDOT Work Program includes a design/build project in Brevard County to widen I-95 from State Road 406 to the Volusia County line. FDOT hopes to take advantage of the recent lower construction costs by including in their contract the option to, should funding be available, continue the roadway improvements up into Volusia County for as far as the remaining funding will afford.

The Volusia TPO does include the widening of I-95 in the recently adopted LRTP but the project is identified for the outer years of the plan (2030-2035) and the project is identified as not fully funded. In order to legally accommodate the FDOT's intent, the Volusia TPO will need to amend the currently adopted LRTP to move the project up to the current work program time frame and then amend the TPO's Transportation Improvement Program (TIP).

ACTION REQUESTED:

MOTION TO RECOMMEND APPROVAL OF RESOLUTION 2012-03 AMENDING THE VOLUSIA TPO'S 2035 LONG RANGE TRANSPORTATION PLAN (LRTP) TO ACCOMMODATE I-95 IMPROVEMENTS

VOLUSIA TRANSPORTATION PLANNING ORGANIZATION

RESOLUTION 2012-03

RESOLUTION OF THE VOLUSIA TRANSPORTATION PLANNING ORGANIZATION AMENDING THE 2035 LONG RANGE TRANSPORTATION PLAN (LRTP) TO ACCOMMODATE ACCELERATED IMPROVEMENTS ON INTERSTATE 95

WHEREAS, the Volusia Transportation Planning Organization (TPO) 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. 450.104 provides that the Volusia TPO shall annually endorse, and amend as appropriate, the plans and programs required, among which is the Long Range Transportation Plan (LRTP); and

WHEREAS, the Volusia TPO's adopted LRTP provides for improvements to Interstate 95 in the out years (2030-2035) but has been identified as not fully funded however, the Volusia TPO finds that the above-described project is identified as a priority project in the TPO's adopted 2035 Long Range Transportation Plan; and

WHEREAS, the Florida Department of Transportation intends to amend its Work Program to advance the widening of I-95 from SR 406 in Brevard County to the Brevard/Volusia County Line and, with a contractor bid option, to extend the widening from the Brevard/Volusia County Line northward as far as can be included within the winning contractor's bid, not to extend beyond a point 0.5 mile north of SR 44 in Volusia County; and

WHEREAS, the Florida Department of Transportation has requested the Volusia TPO to amend its LRTP to advance the above described project;

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

- 1. Volusia TPO's 2035 LRTP is hereby amended as indicated in the attached "Attachment A" and described below:
 - a. 4068698 I-95 Widening advance project to the 2010-2015 timeframe; and

Volusia TPO Resolution 2012-03 Page 2

- 2. Chairperson of the Volusia TPO (or her designee) is hereby authorized and directed to submit the FY 2011/12 FY 2015/16 TIP as amended 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); and
 - e. Florida Department of Economic Opportunity.

DONE AND RESOLVED at the regular meeting of the Volusia TPO held on the <u>24th</u> day of <u>January</u>, <u>2012</u>.

Volusia Transportation Planning Organization
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 <u>January 24, 2012</u>.

ATTEST:			
Pamela C. I	Blankenship,	Recording Sec	retary

MEETING SUMMARY (CAC & TCC) JANUARY 17, 2012

III. ACTION ITEMS

C. REVIEW AND RECOMMEND APPROVAL TO ALLOCATE XU FUNDS TO COVER A SHORTFALL IN FUNDING FOR THE DESIGN OF INTERSECTION IMPROVEMENTS TO SR A1A/3rd AVENUE IN NEW SMYRNA BEACH

Background Information:

In 2010, Volusia County submitted an application for XU funding of the SR A1A/Third Avenue intersection modification project under our Traffic Operations/ITS/Safety project-funding program.

This project will modify the intersection by realigning the existing shopping center access with 3rd Avenue to improve traffic operations and safety. The signal will be rebuilt to accommodate the modification.

The TIP currently includes \$50,000 in XU funds for PE (design) in FY 2012/13. FDOT's latest estimate shows a need for an additional \$350,000 to fully fund the PE phase (\$400,000 total).

FDOT has recommended that the project be deleted from the TIP unless the Volusia TPO chooses to fund the shortfall for design with XU funds.

Estimated costs for right-of-way and construction are \$400,000 and \$571,000, respectively. No funding has been set-aside for those phases.

ACTION REQUESTED:

MOTION TO RECOMMEND WHETHER OR NOT TO ALLOCATE AN ADDITIONAL \$350,000 IN XU FUNDS FOR PE (DESIGN) OF THE SR A1A/3rd AVENUE PROJECT

MEETING SUMMARY (CAC & TCC) JANUARY 17, 2012

III. ACTION ITEMS

D. REVIEW AND RECOMMEND APPROVAL OF RESOLUTION 2012-04 AMENDING THE FY 2011/12 - 2015/16 TRANSPORTATION IMPROVEMENT PROGRAM (TIP) TO ADD I-95 IMPROVEMENTS, A TRANSIT PROJECT AND THREE RAILROAD CROSSING SAFETY IMPROVEMENT PROJECTS, AND TO DELETE THE SR A1A/3rd AVENUE INTERSECTION MODIFICATION PROJECT

Background Information:

This TIP amendment request is to add I-95 improvements, a transit project and three railroad crossing safety improvement projects, and to delete the SR A1A/3rd Avenue intersection modification project in New Smyrna Beach.

ACTION REQUESTED:

MOTION TO RECOMMEND APPROVAL OF RESOLUTION 2012-04 AMENDING THE FY 2011/12 - 2015/16 TRANSPORTATION IMPROVEMENT PROGRAM (TIP) AS INDICATED IN "ATTACHMENT A"

VOLUSIA TRANSPORTATION PLANNING ORGANIZATION

RESOLUTION 2012-04

RESOLUTION OF THE VOLUSIA TRANSPORTATION PLANNING ORGANIZATION AMENDING THE FY 2011/12 TO FY 2015/16 TRANSPORTATION IMPROVEMENT PROGRAM

WHEREAS, the Volusia Transportation Planning Organization (TPO) 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. 450.104 provides that the Volusia TPO shall annually endorse, and amend as appropriate, the plans and programs required, among which is the Transportation Improvement Program (TIP); and

WHEREAS, the Volusia TPO's adopted TIP is required to be consistent with the Florida Department of Transportation's (FDOT's) adopted Five-Year Work Program; and

WHEREAS, the Florida Department of Transportation intends to amend its Work Program to advance the widening of I-95 from SR 406 in Brevard County to the Brevard/Volusia County Line and, with a contractor bid option, to extend the widening from the Brevard/Volusia County Line northward as far as can be included within the winning contractor's bid, not to extend beyond a point 0.5 mile north of SR 44 in Volusia County; and

WHEREAS, the Florida Department of Transportation has requested the Volusia TPO to amend its TIP to include the above described project; and

WHEREAS, the Volusia TPO finds that the above-described project is identified as a priority project in the TPO's adopted 2035 Long Range Transportation Plan; and

WHEREAS, the Florida Department of Transportation has requested the Volusia TPO amend its TIP to add a transit project and certain railroad crossing safety projects, and to remove a certain intersection improvement project.

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

- 1. Volusia TPO's FY 2011/12 FY 2015/16 TIP is hereby amended as indicated in the attached "Attachment A" and described below:
 - a. 4068698 I-95 Widening add project;
 - b. 4161783 Section 5307 Fixed Route Bus/Equipment Purchases add project;
 - c. 4303391 SR A1A at 3rd Avenue Modify Approach delete project;
 - d. 4320531 FEC RR Crossing Safety Project Bellevue Av add project;
 - e. 4320561 FEC RR Crossing Safety Project Orange Av add project;
 - f. 4320571 FEC RR Crossing Safety Project Park Av add project; and
- 2. Chairperson of the Volusia TPO (or her designee) is hereby authorized and directed to submit the FY 2011/12 FY 2015/16 TIP as amended 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); and
 - e. Florida Department of Economic Opportunity.

DONE AND RESOLVED at the regular meeting of the Volusia TPO held on the <u>24th</u> day of <u>January</u>, <u>2012</u>.

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

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 <u>January 24, 2012</u>.

ATTEST:
Pamela C. Blankenship, Recording Secretary

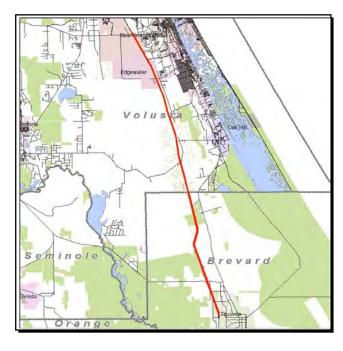
ATTACHMENT "A" Resolution 2012-04

FY 2011/12 to FY 2015/16 Transportation Improvement Program (TIP)

January 24, 2012



4068698 I-95 Widening add project



Work Summary: ADD LANES & From: SR 406 (Brevard County)

REHABILITATE PVMNT

Trans System: INTRASTATE Jurisdiction: Florida Department of

To:

INTERSTATE Transportation

0.5 mile north of SR 44

Phase	Fund Source	2011/12	2012/13	2013/14	2014/15	2015/16	Total
CST	EBOH	2,916,427	0	0	0	2,100,446	5,016,873
CST	ACNH	61,824,013	0	0	317,376	41,758,370	103,899,759
CST	GMR	3,378,172	0	0	0	0	3,378,172
CST	DIOH	162,152	0	0	0	0	162,152
	_						
Total		68,280,764	0	0	317,376	43,858,816	112,456,956

Project Description:

Add two lanes and rehabilitate the existing 4 lanes (6 lanes total). This Design/Build project will include 12.8 miles in Brevard County, with a bid option to include as much of the 16.9 miles in Volusia County as can be constructed within the winning contractor bid. The project will be contractor financed and construction will commence in 2012. The contractor will be reimbursed with future programmed funds as shown. Project length: At least 12.8 miles; as much as 29.7 (depending on how much of the 16.9 miles in Volusia County can be constructed).

Section 5307 Fixed Route Bus/Equipment Purchases

add project

Map

Unavailable

CAPITAL FOR FIXED ROUTE **Work Summary:** County-wide From:

To:

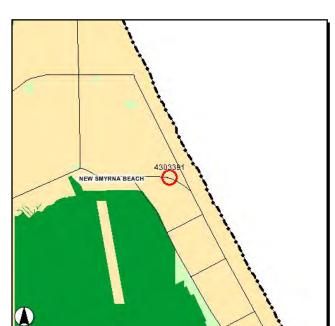
Trans System: Jurisdiction: **TRANSIT** VOTRAN

Phase	Fund Source	2011/12	2012/13	2013/14	2014/15	2015/16	Total
CAP	FTA	1,329,232	0	0	0	0	1,329,232
CAP	LF	332,308	0	0	0	0	332,308
Total	_	1,661,540	0	0	0	0	1,661,540

Project Description: Votran receives Section 5307 funds for transit capital.

SR A1A at 3rd Avenue - Modify Approach

delete project



Work Summary: INTERSECTION (MAJOR) From: SR A1A at 3rd Avenue (New Smyrna

Beach)

To:

Trans System: NON-INTRASTATE Jurisdiction: Volusia County & FDOT

STATE HIGHWAY

Fund Phase Source	2011/12	2012/13	2013/14	2014/15	2015/16	Total
PE XU (SU)	0	50,000	0	0	0	50,000
 Total	0	50,000	0	0	0	50,000

Project Description:

This project will modify the existing one-way (northbound) approach into a standard two-way street in order to align the intersection and improve traffic operations. The signal will be rebuilt to accommodate the modification. The project will improve operations at the intersection by accommodating two-way traffic on the northbound approach.

FEC RR Crossing Safety Project - Bellevue Av

add project



Work Summary: RAIL SAFETY PROJECT From: at Bellevue Avenue

To:

Trans System: RAIL Jurisdiction: FDOT

Phase	Fund Source	2011/12	2012/13	2013/14	2014/15	2015/16	Total
CST	ЕВОН	7,526	0	0	0	0	7,526
CST	RHP	265,000	0	0	0	0	265,000
Total	_	272,526	0	0	0	0	272,526

Project Description: Flagging, PE, parts, labor and related costs to install flashing lights and gates, generator case and cabinet on FEC Crossing #271944-M at Bellevue Avenue in Daytona Beach.

FEC RR Crossing Safety Project - Orange Av

add project



Work Summary: RAIL SAFETY PROJECT From: at CR-4050 (Orange Av)

To:

Trans System: RAIL Jurisdiction: FDOT

Phase	Fund Source	2011/12	2012/13	2013/14	2014/15	2015/16	Total
CST	ЕВОН	9,940	0	0	0	0	9,940
CST	RHP	350,000	0	0	0	0	350,000
Total	_	359,940	0	0	0	0	359,940

Project Description:

Flagging, PE, parts labor and related costs to install flashing lights and gates, generator case and cabinet on FEC RR Crossing #271939-R at CR-4050 (Orange Av) in Daytona Beach.

FEC RR Crossing Safety Project - Park Av

add project



Work Summary: RAIL SAFETY PROJECT From: at CR-4136 (Park Av)

To:

Trans System: RAIL Jurisdiction: FDOT

Fund Phase Source	2011/12	2012/13	2013/14	2014/15	2015/16	Total
CST EBOH	8,041	0	0	0	0	8,041
CST RHP	283,120	0	0	0	0	283,120
Total .	291,161	0	0	0	0	291,161

Project Description:

Flagging, PE, parts, labor and related costs to install flashing lights and gates, pedestrian gates and generator cases on FEC RR Crossing #271977-A at CR-4236 (Park Av) in Edgewater.

MEETING SUMMARY (CAC & TCC) JANUARY 17, 2012

IV. PRESENTATIONS, STATUS REPORTS, AND DISCUSSION ITEMS

A. DISCUSSION OF TRANSIT FUNDING ALTERNATIVES

Background Information:

Growing communities in Volusia County have created demands for expansion of the public transit system. While current grant opportunities, including stimulus dollars, have met capital needs, efforts to accommodate growing demand depend on operating funds. However, declining property values and financial pressure on local governments have resulted in a reduction in operating funds in recent years.

The Volusia TPO funded a study to identify and describe potential alternate funding options for Volusia County's public transportation services, with the major intent to focus on operating fund issues. The Transit Alternate Funding Options Study was completed in May 2011.

This agenda item is intended to be a continuation of the discussion surrounding transit funding options.

ACTION REQUESTED:

NO ACTION REQUIRED UNLESS OTHERWISE DIRECTED BY THE COMMITTEE

MEETING SUMMARY (CAC & TCC) JANUARY 17, 2012

IV. PRESENTATIONS, STATUS REPORTS, AND DISCUSSION ITEMS

B. 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

Volusia County

Construction in Progress

- 1. **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.
- 2. **SR 40 & SR 430-** Mast arm replacements at various intersections along SR 40 and SR 430 including: SR 430 and Grandview Ave, SR 430 and Wild Olive Ave, SR 430 and N. Oleander Ave, SR 430 and N. Peninsula Dr, SR 430 and Halifax Ave, SR 40 and Beach St, SR 40 and John Anderson Dr, SR 40 and Halifax Dr (FM No. 428926). Traffic Control Devices was awarded the \$817,450 design-build contract March 18. Work began April 4.

Near Future Construction

1. **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). The estimated cost is \$300,000 with construction scheduled to begin May 2012.

Other Projects Pending

- 1. **Interstate 4** Six-laning the 12.2 miles from SR 44 to I-95 (FM No. 408464). The estimated cost is \$181 million.
- 2. **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 11/12 (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 \$7.7 million (FM No. 428945).
- 3. **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).
- 4. **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 \$40 million.
- 5. **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.
- 6. 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.
- 7. **US 17** Design is in progress for the widening the 6.4 miles from Deleon Springs Blvd to SR 40 in Barberville (FM No. 410251). Right of way is to be purchased in FY 14/15. Estimated Cost is \$12.5 million.
- 8. **US 17/92** A \$190,000 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).
- 9. **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.
- 10. **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.
- 11. **US 1** Resurface 2.6 miles from south of Harbor Rd to Fleming Ave (FM No. 428688). Bids are to be received in FY 11/12 for Design and FY 13/14 for Construction. The estimated project cost is \$2.5 million.
- 12. **SR 40** Design and Environmental Mitigation for widening to four lanes along the 13.6 miles from US 17 to Cone Road is funded in FY 11/12 & 13/14 (FM No. 240836 & 240837). The estimated cost is \$11.9 million.
- 13. **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.
- 14. **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.
- 15. **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.
- 16. **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).
- 17. **ECF Regional Trail** \$10 million in grants to Volusia County between FY 11/12 and FY 15/16 will pay for design and construction of this trail project and pedestrian bridges (FM No. 415434-3/5/6).
- 18. **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.
- 19. **SR 421** Construct eastbound and northbound right turn lanes at Spruce Creek Road intersections (FM No. 430177). A \$1.1 million grant in FY 11/12 to Port Orange is to pay for this project.
- 20. **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).

- 21. **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).
- 22. **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).
- 23. **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).
- 24. **Riverside Drive Sidewalk** \$110,000 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).
- 25. **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).
- 26. **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).
- 27. **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).
- 28. **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).
- 29. **Turnbull Bay Road Bridge** \$4.1 million in grants to Volusia County through FY 12/13 are to pay for replacement of the bridge over Turnbull Creek (FM No. 430040).
- 30. **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).
- 31. **Herbert Street Sidewalk** \$16,000 in grants to the city of Port Orange in FY 11/12 for the construction of a sidewalk from Golden Gate Circle to Nova Rd. (FM No. 430228)
- 32. **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).
- 33. **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).
- 34. **Ridge Blvd. Bike Path** A \$625,000 grant to the City of South Daytona through FY 12/13 will pay for part of the cost of design and construction of a bike path from Pope Avenue to South

January 12, 2012

Palmetto Avenue (FM No. 430028).

35. **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).

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 -

	E5D40 B0	DIE 4.5 2.0	20.00.0010
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	474
Project Manager	MT591JR Read, James	Cost Perf. Measure	44.44%
Project Admin.	MT591JR Read, James	Time Perf. Measure	44.38%
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 - - MAINTENANCE PAIRS: PERFORMANCE VARIOUS LOCATIONS

Contract #	E5P33-R0	Work Begin	05-18-2011
County	VOLUSIA	Present Amount	\$ 1,707,148.28
Contractor	USA SERVICES OF FLORIDA, INC.	Days Used as of Last Approved Estimate	214
Project Manager	MT591JR Read, James	Cost Perf. Measure	22.45%
Project Admin.	MT591JR Read, James	Time Perf. Measure	19.53%
SM Contract Type	MC Maint Contract	Adj. Est. Completion	05-18-2014

Finproj Lead St. Rd. # FAP Work Mix Contract Location Federal Project Oversight

428003-1-72-01 Yes - 6060 ROUTINE WAINTENANCE AESTHETICS

Federal Project Oversight

Contract #	E5Q01	Work Begin	08-25-2011
County	VOLUSIA	Present Amount	\$ 2,209,436.80
Contractor	INSITUFORM TECHNOLOGIES INC.	Days Used as of Last Approved Estimate	119
Project Manager	CN513AF Fisher, Alan (386)943-5767	Cost Perf. Measure	44.85%
Project Admin.	CN513AF Fisher, Alan (386)943-5767	Time Perf. Measure	44.73%
SM Contract Type	MC Maint Contract	Adj. Est. Completion	05-22-2012

Finproj	Lead	St. Rd. #	FAP	Work Mix	Contract Location	Federal Project Oversight
427986-1-72-02	Yes	-	-	6060 ROUTINE MAINTENANCE	DRAINAGE MAINTENANCE AND REPAIR	-

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	GROUND COVER REHAB I4 VOLUSIA COUNTY		Federal Project Oversight
425636-2-72-01	Yes	9	-	6060 ROUTINE MAINTENANCE			-
Contract #		T5351			Work Begin	03-21-2011	
County		VOLUS	OLUSIA		Present Amount	\$ 13,548,813.46	
Contractor		SUPER	IOR C	ONSTRUCTION	Days Used as of Last	267	

Contract #	15351	Work Begin	03-21-2011
County	VOLUSIA	Present Amount	\$ 13,548,813.46
Contractor	SUPERIOR CONSTRUCTION COMPANY SOUTHEAST, LLC	Days Used as of Last Approved Estimate	267
Project Manager	CN513PT Phillips, Terry (386)943-5770	Cost Perf. Measure	35.04%
Project Admin.	CN513PT Phillips, Terry (386)943-5770	Time Perf. Measure	34.56%
SM Contract Type	CC Const Contract	Adj. Est. Completion	03-09-2013

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	FULL OVERSIGHT (NON-NHS)
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	FULL OVERSIGHT (NON-NHS)

Contract #	E5N98	Work Begin	04-04-2011
County	VOLUSIA	Present Amount	\$ 850,563.48
Contractor		Days Used as of Last Approved Estimate	224
Project Manager	CN513NC Nolen, Chris 386(943-7565)	Cost Perf. Measure	12.58%
Project Admin.	CN513NC Nolen, Chris 386(943-7565)	Time Perf. Measure	61.75%
SM Contract Type	CDBL Const Design Build - Low Bid	Adj. Est. Completion	05-12-2012

Finproj	Lead	St. Rd. #	FAP	Work Mix	Contract Location	Federal Project Oversight
428926-1-52-01	Yes	SR430;A1A TO N BEACH	-	0714 TRAFFIC SIGNAL UPDATE	SR 430 & SR 40 MAST ARM REPLACEMENTS MULTIPLE LOCATIONS	-

CONSTRUCTION STATUS REPORT

VOLUSIA

Contract #	E5Q22	Work Begin	11-02-2011
County	VOLUSIA	Present Amount	\$ 51,000.00
Contractor	MASCI GENERAL CONTRACTORS, INC	Days Used as of Last Approved Estimate	8
Project Manager	CN513GD Grube, Dwight (386)943- 5768	Cost Perf. Measure	G.
Project Admin.	CN513GD Grube, Dwight (386)943- 5768	Time Perf. Measure	41.11%
SM Contract Type	MC Maint Contract	Adj. Est. Completion	01-27-2012

Finproj	Lead	St. Rd. #	FAP	Work Mix	NOVA CANAL RESTORATION & MAINTENANCE		Federal Project Oversight	
417368-1-72-02	Yes	÷	i j a	6060 ROUTINE MAINTENANCE				
Contract #		E5Q13	4		Work Begin	12-01-2011		
County		VOLUS	SIA		Present Amount	\$ 441,887.60		
Contractor		OGLES	SBY CO	ONSTRUCTION, INC.	Days Used as of Last Approved Estimate	7		
Project Manager		CN513	AF Fi	sher, Alan (386)943-5767	Cost Perf. Measure	14		
Project Admin.		CN513	AF Fi	sher, Alan (386)943-5767	Time Perf. Measure	21.00%		
SM Contract Typ	oe .	MC M	aint Co	ontract	Adj. Est. Completion	02-09-2012		

Finproj	Lead	St. Rd. #	FAP	Work Mix	Contract Location	Federal Project Oversight
427833-1-72-02	Yes	-	-	6060 ROUTINE MAINTENANCE	PAVEMENT MARKINGS	-

PUSHBUTTON PROJECT LIST VOLUSIA COUNTY January 2012

SECTION	MP	PROJECT DESCRIPTION	PROJECT TYPE	STATUS	WORK ORDER DATE	EST. CONST. COMPLETE
79030	10.758	US 1, Benton St	Median Nose Modification	Under Construction	10/13/11	12/16/11
79060	1.405	US 92, Jacobs Rd	Modify Pedestrian Features	In Design	NA	NA
79070	0.291	SR 44, CR 4139	Replace Concrete Strain Pole in SW Quadrant	Under Construction	10/13/11	1/5/12
79100	26.206	SR 40, Interchange Blvd	Modify Full Median Opening to a WB Directional Opening	Design Complete- Public Notification	NA	NA
79060	9.117	US 92, FDOA Division of Forestry driveway	Close Full Median 985' West of Driveway. Construct Full Median Opening and EB Left Turn Lane at the Driveway Entrance	In Design	NA	NA
79080	5.922	A1A, Silver Beach	Mast Arm Replacement	Under Construction	10/25/11	3/27/12
79180	6.284	A1A, Revillo Blvd to Braddock Ave	Pedestrian Island	In Design		

MEETING SUMMARY (CAC & TCC) JANUARY 17, 2012

IV. PRESENTATIONS, STATUS REPORTS, AND DISCUSSION ITEMS

C. 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 (CAC & TCC) JANUARY 17, 2012

- V. STAFF COMMENTS
- VI. CAC/TCC MEMBER COMMENTS
- VII. INFORMATION ITEMS
 - TPO Committee Meeting Schedule for 2012
 - Update on Draft Title VI Program and Limited English Proficiency (LEP) Plan
- VIII. PRESS/CITIZEN COMMENTS
- IX. ADJOURNMENT

The next meetings of the CAC & TCC will be on February 21, 2012

Meeting Schedule of the Volusia TPO Board and Committees

	Volusia TPO Board	Executive Committee	Technical Coordinating Committee (TCC)	Citizens' Advisory Committee (CAC)	Bicycle/Pedestrian Advisory Committee (BPAC)	Trans. Disadvantaged Local Coordinating Board (TDLCB)	
2012	4th Tues. @ 8:00 a.m.	1st Mon. @ 3:00 p.m.	3rd Tues. @ 3:00 p.m.	3rd Tues. @ 1:30 p.m.	2nd Wed. @ 3:00 p.m.	2nd Wed. of every other month @ 11:00 a.m.	
						@ Votran	
January	January 24, 2012	January 9, 2012	January 17, 2012	January 17, 2012	January 11, 2012	January 11, 2012	
February	February 28, 2012	February 6, 2012	February 21, 2012	February 21, 2012	February 8, 2012		
March	March 27, 2012	March 5, 2012	March 20, 2012	March 20, 2012	March 14, 2012	March 14, 2012	
April	April 24, 2012	April 2, 2012	April 17, 2012	April 17, 2012	April 11, 2012		
May	May 22, 2012	May 7, 2012	May 15, 2012	May 15, 2012	May 9, 2012	May 9, 2012	
June	June 26, 2012	June 4, 2012	June 19, 2012	June 19, 2012	June 13, 2012		
July	July 24, 2012*	July 2, 2012*	July 17, 2012*	July 17, 2012*	July 11, 2012	July 11, 2012	
August	August 28, 2012	August 6, 2012	August 21, 2012	August 21, 2012	August 8, 2012		
September	September 25, 2012	September 3, 2012	September 18, 2012	September 18, 2012	September 12, 2012	September 12, 2012	
October	October 23, 2012	October 1, 2012	October 16, 2012	October 16, 2012	October 10, 2012		
November	November 27, 2012	November 5, 2012	November 20, 2012	November 20, 2012	November 14, 2012	November 14, 2012	
December	December 25, 2012*	December 3, 2012*	December 18, 2012*	December 18, 2012*	December 12, 2012*		

^{*} These meetings are typically cancelled