MEETING NOTICE

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

DATE: **Tuesday, November 16, 2010**

TIME: **3:00 p.m.**

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, Chairman

AGENDA

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

II. CONSENT AGENDA

A) APPROVAL OF OCTOBER 19, 2010 MEETING MINUTES *(Contact: Pamela Blankenship) (Enclosures, pages 3-12)*

B) CANCELLATION OF DECEMBER TCC MEETING *(Contact: Karl Welzenbach) (Enclosure, page 3)*

III. ACTION ITEMS

A) REVIEW AND APPROVAL OF RESOLUTION 2010-25 AMENDING THE VOLUSIA TPO'S FY 2010/11-2011/12 UNIFIED PLANNING WORK PROGRAM *(Contact: Karl Welzenbach) (Enclosures, pages 13-24)*

B) REVIEW AND APPROVAL OF RESOLUTION 2010-27 AMENDING THE FY 2010/11 - 2014/15 TRANSPORTATION IMPROVEMENT PROGRAM (TIP) *(Contact: Karl D. Welzenbach) (Enclosures, pages 25-34)*

IV. PRESENTATIONS, STATUS REPORTS AND DISCUSSION ITEMS

A) FDOT REPORTS *(Contact: Steve Friedel, FDOT District V) (Enclosures, pages 35-43)*

B) VOLUSIA COUNTY CONSTRUCTION REPORT *(Contact: Jon Cheney, VC Traffic Engineering) (Enclosure, page 44)*

V. STAFF COMMENTS AND INFORMATION ITEMS *(Enclosure, page 45)*

VI. TCC MEMBER COMMENTS *(Enclosure, page 45)*

VII. INFORMATION ITEMS *(Enclosure, page 45)*

VIII. ADJOURNMENT *(Enclosure, page 45)*

*****The next meeting of the TCC is Tuesday, January 18, 2011*****
(pending committee approval)

Be sure to check out our new website:
www.VolusiaTPO.org
&
Facebook page:
http://www.facebook.com/VolusiaTPO

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)
NOVEMBER 16, 2010

II. CONSENT AGENDA

A) APPROVAL OF OCTOBER 19, 2010 MEETING MINUTES

Background Information:

Minutes are prepared for each TCC meeting and said minutes must be approved by the TCC.

B) CANCELLATION OF DECEMBER TCC MEETING

Background Information:

Traditionally, if there is no outstanding business which needs to be conducted before the end of the calendar year, none of the TPO Committees will meet during the month of December. This tends to be a busy month for committee members who are preparing for the holidays.

Staff recommends approval to cancel the December 2010 meeting.

Action Requested:

Motion to approve the Consent Agenda

Technical Coordinating Committee (TCC)
Meeting Minutes
October 19, 2010

Members Present:	Representing:
Fred Ferrell	Daytona Beach
Arlene Smith	DB Int'l Airport
Ron Paradise	Deltona
Mike Holmes	DeLand
Darren Lear	Edgewater
Caryn Miller	Flagler Beach
Gail Henrikson	New Smyrna Beach
Jim Kerr	Orange City
Ric Goss	Ormond Beach
Jim Smith	Pierson
William McCord, Chairman	Port Orange
John Dillard	South Daytona
Jon Cheney	VC Traffic Engineering
Mary Schoelzel	FDOT District V
Larry LaHue	VC Emergency Management Svcs.
Heather Blanck	Votran

Members Absent:	Representing:
Stewart Cruz	Daytona Beach Shores
Rebecca Hammock (excused)	DeBary
Don Findell (excused)	Lake Helen
Marian Ridgeway	VC School Board
Karl Welzenbach (non-voting)(excused)	TPO Staff

Others Present:	Representing:
Pamela Blankenship, Recording Secretary	TPO Staff
Lois Bollenback	TPO Staff
Jean Parlow	TPO Staff
Carole Hinkley	TPO Staff
Stephan Harris	TPO Staff
Megan Reinhart	FDOT
Steve Friedel	FDOT
David Cooke	FDOT
Melissa Booker	VC Traffic Engineering
Tomm Friend	CAC
Lorelle Friend	Citizen
Paul McKitrick	Daytona Beach
Gary Huttmann	Ghyabi & Associates

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 3:02 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 September 21, 2010 TCC Meeting Minutes

Chairman McCord noted that on page five of the minutes the second to the motion should be Mr. Findell, not Mr. Smart.

MOTION: ***Mr. Cheney moved to approve the September 21, 2010 TCC meeting minutes as modified. The motion was seconded by Mr. Lear and carried unanimously.***

Mr. Cheney noted that he would abstain from voting on action items A through C due to a conflict of interest.

III. Action Items

A) Review and Recommend Approval of Resolution 2010-22 Amending Volusia TPOs Project Priority Lists for Enhancement Projects

Mr. Cheney gave a PowerPoint presentation which covered the amendments being requested as follows:

1. The SR 415 pedestrian bridge which will connect the East Central Florida Regional Rail Trail (ECFRRT) in order to accommodate the future widening of 415.
2. A TIP amendment for the Spring to Spring Trail at US 17/92; this change will extend the trail south and install a new sidewalk along Dirksen/DeBary Road with pedestrian improvements along the intersection.
3. Redesignate the funding from design to design/build and add a pedestrian bridge over SR 442 connecting the ECFRRT. The estimated cost is $1.6 million which is not sufficient to complete the entire ECFRRT; therefore, local funding will be explored as a means to continue the trail. At this point, the $1.6 million in funding will be used to extend this segment of the trail as far as possible. The city of Edgewater will extend the sidewalk southwest to the pedestrian bridge and will extend it north of the Meglev facility to Dale Avenue. Edgewater has also shown an interest in extending the trail east to Riverside Drive.

Mr. Cheney noted that Resolution 2010-22, as provided in the agenda, may need to be changed to include the pedestrian overpass at SR 442.

Mr. Paradise stated that the city of Deltona would like to take an active role in the design and appearance of the SR 415 overpass facility.

Chairman McCord asked if the addition of these projects would delay other projects that are currently on the priority list.

Ms. Schoelzel replied that no projects would be delayed; the decision on the order of projects is up to the TPO.

Chairman McCord asked if it was possible to redo the design of the Osteen overpass to avoid having a switchback.

Mr. Cheney noted that the concern regarding the switchback had been brought up by Ms. Carter, FDOT representative, at the BPAC meeting. Mr. Harper will be looking into it further; however, the reason for the switchback is because there is currently an existing right-of-way and road that goes to the east and causes an issue with the touchdown.

Chairman McCord asked about the interim crossing if the SR 415 bridge is delayed.

Mr. Cheney stated that there would be an at-grade crossing of the two lanes on SR 415. In the future, when the widening of SR 415 begins in FY 2013/14, the bridge will already be in place to accommodate the widening.

Ms. Miller asked if the addition to the project was shovel-ready.

Mr. Cheney commented that the project was being done as a design/build so that it the current plans for the two segments could be taken into account; the cost will be lower.

Ms. Miller noted that she was under the impression that all enhancement projects had to be shovel-ready.

Ms. Schoelzel explained that prior to July 1, 2010, the requirement was that all projects had to be construction-ready. Design/build projects are treated differently.

Ms. Miller expressed concern that at the last TCC meeting, the members were told that projects had to be shovel-ready, and now it is being said that they do not.

Ms. Schoelzel explained that last month when FDOT received the allocations, they were given different criteria to use.

Ms. Miller stated that she was concerned because this was the first time she has heard that the criteria has changed. The city of Flagler Beach was told that all stimulus and enhancement projects must be shovel-ready in order to meet all of the criteria; design/build was never mentioned as an option.

Mr. Ferrell stated that up until last month, all projects had to be ready-to-go. Enhancement projects were not allowed to be design/build up until last month.

Ms. Miller pointed out that the issue is a lack of communication. The members of the TPO should be informed of these things. She added that Flagler Beach has been paying engineers to get their projects shovel-ready according to FDOTs criteria, when in the mean time she could have just called FDOT and said the project would be a design/build.

Ms. Bollenback clarified that FDOTs policy of putting the pedestrian bridge in at SR 415 had not been a requirement of the project; it was a scope change that FDOT directed the county to make. She explained that Ms. Miller was referring to comments made by FDOT in previous meetings regarding enhancement priority and project selection by FDOT Central Office in Tallahassee, and it is they who will be prioritizing the projects in the future based on whether they were considered shovel-ready.

Ms. Schoelzel stated that the concept of shovel-ready was still being used as of last month. FDOT was asked to submit the projects for approval and once they had been approved, FDOT was informed the projects could be done as design/build. The decision that was made was project specific.

Ms. Bollenback asked if FDOT Central Office would be selecting projects based on the TPOs priority list or based on the TPOs priority and its status as shovel-ready.

Ms. Schoelzel replied that if a project is ready to go, is on the TPOs priority list and funding is available, it should be sent to FDOT. However, if there are projects which are ranked before the project submitted, funding would be given to the higher ranked project.

Mr. Ferrell noted that the term shovel-ready needed to be used carefully because when the design/build process is introduced, there are 11 projects with a higher ranking on the priority list in front of Flagler Beach's that are considered shovel-ready. FDOTs policy is to evaluate projects individually.

Mr. Smith asked if underpasses were being looked into as possible solutions, as well as overpasses.

Mr. Cheney replied that underpasses have been considered; however, they are usually discounted as a possibility due to security issues and cost

MOTION: ***Mr. Paradise moved to recommend approval of Resolution 2010-22 amending the Volusia TPOs Project Priority Lists for Enhancement projects including the SR 415 and SR 442 overpasses. The motion was seconded by Mr. Lear and carried unanimously.***

B) Review and Recommend Approval of Resolution 2010-23 Amending the FY 2010/11 – 2014/15 Transportation Improvement Program (TIP)

Mr. Cheney explained that Resolution 2010-23 proposes amendments to the TIP to include enhancements to the Dirksen Drive Trail, the inclusion of the SR 415 pedestrian overpass and the Riverside Drive sidewalk. The Riverside Drive sidewalk was originally listed as an enhancement project but in doing the field review the county noticed that there were right-of-way issues on the northern portion. The county would like to split the project into two sections: one section where the right-of-way is sufficient and not in question and the other portion being where additional work needs to be done to identify right-of-way on the north side.

Chairman McCord directed attention to the first page of Resolution 2010-23 and asked what project the safety issue was referring to.

Ms. Bollenback replied that the projects being referred to were the Dirksen Drive Trail and SR 415 pedestrian bridge.

Chairman McCord stated that the two segments of the Riverside Drive sidewalk carry it from Sunrise Park up to the northern Holly Hill city limits, whereas the existing one went from Sunrise Park to Riviera Park which is north of the city limits. He noted that there would be a gap in the Ormond Beach portion of the trail where the two projects are being split. He asked if that gap would be addressed.

Mr. Harris stated that the northern limit of the Riverside Drive sidewalk is at the city limit. There is a section just to the north of that and a sidewalk that extends south. This project will connect the sidewalk that extend south to the park.

MOTION: ***Mr. Paradise moved to recommend approval of Resolution 2010-23 amending the FY 2010/11 – 2014/15 Transportation Improvement Program. Mr. Ferrell seconded the motion which carried unanimously.***

C) Review and Recommend Approval of Resolution 2010-24 Requesting Florida DOT Redesignate the Currently Programmed Funds on the East Central Florida Rail Trail from Design (Phase 38) to Design/Build (Phase 58)

MOTION: ***Mr. Goss moved to recommend approval of Resolution 2010-24 redesignating the currently programmed funds on the East Central Florida Regional Rail Trail from design to design/build. The motion was seconded by Mr. Ferrell and carried unanimously.***

IV. Presentation, Status Reports, and Discussion Items

A) Presentation on the Clyde Morris Boulevard (SR 483) Design

Mr. David Cooke, Project Manager, gave a PowerPoint presentation on the Clyde Morris Boulevard design. The consultant for the project is Ghyabi & Associates. He stated that the limits for the six-laning of Clyde Morris Boulevard start south of Beville Road and extend north to Mayberry Avenue. He reviewed the history of Clyde Morris Boulevard, the land owners and PD&E study results. Modifications to the project have been made since the PD&E was completed. During the scoping, Embry-Riddle Aeronautical University brought up the potential for a pedestrian underpass. This would be south of the existing overpass at the ICI entrance. Because the underpass would serve mainly students, the school was asked to participate in the underpass's funding, to which they declined. Mr. Cooke reviewed the timetable for the project and noted that currently, there is no funding for right-of-way acquisition or construction.

Mr. Smith inquired about the retention pond being placed at the end of the airport runway. He commented that the Federal Aviation Administration typically takes issue with placing retention ponds at the end of runways.

Mr. Cooke responded that the ponds will be dry ponds that recover within 48 hours. He added that no one wants a pond on their property and the Highland neighborhood also has issues with the buffering. All the water goes to the canal so the pond has to be located there. FDOT will attempt to go with all dry ponds.

Mr. Smith stated that the ponds are listed in the airport's plans as going toward the Nova Canal.

Mr. Cooke explained that the breakpoint is just before the Bellevue extension. Volusia County is also looking at doing a study to look at that.

Chairman McCord stated that at the last TPO meeting there had been discussion about opposition from the neighbors to the east. He asked if they were going with the alternative cross section as opposed to the PD&E cross section?

Mr. Cooke replied yes, adding that the TPO had done a trail study which looked at that cross section.

B) Discussion of the Volusia TPO's 2035 LRTP Needs Plan

Ms. Bollenback reminded the members that there was a LRTP Subcommittee meeting on Wednesday. Three topics were being discussed: How to define the term "need", what evaluation criteria and thresholds should be applied to the projects being considered and what projects should be considered.

Discussion ensued regarding the possibility of the committee modifying the definition of "need". It was generally agreed that there should be more explanation and clarification added to the definition of "need".

Mr. Lear noted that the CAC should be involved in the discussion.

Ms. Bollenback read the criteria from the Southwest Study to the TCC members. She requested comments on what should be included as part of the threshold for judging projects. She noted that when an area is identified as having a traffic or mobility issue which needs to be addressed, it does not always mean the solution is widening the road. There needs to be a way to identify important transportation improvements which do not just entail adding more lanes.

C) FDOT Report

Ms. Mary Schoelzel, FDOT, introduced the new TPO Liaison for Volusia County, Mr. Steve Friedel. She added that she would be working with him over the next few months. She proceeded to give the FDOT Reports, which were included in the agenda. She mentioned that she would set up a meeting at the TPO with FDOT to help with communicating program requirements and what is considered construction-ready.

Mr. Cheney asked for the discussion to be part of the TCC agenda.

Ms. Schoelzel replied that she would be open to a presentation at next month's TCC meeting.

D) Volusia County Construction Report

Mr. Cheney stated that there was nothing to report.

V. Staff Comments and Information Items

Mr. Harris stated that the TPO recently sent out a news release from the SRTS Florida Network announcing an event being held at Westside Elementary to recognize the SRTS program. Congressman Mica will be in attendance. After the event the principal will be walking some of the students home.

Mr. Harris added that last weekend the Volusia TPO worked with the CTST at Destination Daytona to promote motorcycle safety. The booth was donated by the Rossmeyer family.

Ms. Bollenback stated that in regards to having a presentation on next month's TCC agenda, the TIP Subcommittee would discuss the issue of ranking and added that a presentation will be scheduled once there is good, valid and consistent information to be shared.

Ms. Bollenback noted that the LRTP Summary handout was the final, approved version. Prior to printing, she asked the members to review for any edits that needed to be made.

VI. TCC Member Comments

Chairman McCord stated that he had received correspondence from a committee member regarding the LRTP and he was unsure of the appropriateness of having everyone, including members of other committees, receive those comments. He requested that email be sent only to TPO staff who could then distribute it as appropriate. He expressed his concern over policy-related communication outside of meetings.

VII. Press/Citizen Comments

Mr. Tomm Friend, CAC member representing Volusia County, stated that to-date, he has received responses from over 100 citizens regarding the South Williamson Boulevard widening and he expects that number to increase. There are five projects related South Williamson on the 2035 LRTP. In the last LRTP, several projects, including the new bridge over Spruce Creek, have been completed. He stated that people have concerns about the way in which the work on South Williamson is scheduled on the 2035 LRTP. As it stands now, Williamson Boulevard will dead end at Pioneer Trail, not at SR 44 where there is an interchange. He stated that what has been done is they have taken a 4.6 mile section of the road and made two miles of it end 10-14 years before the actual completion of the project. The results on the neighborhoods are disastrous. He explained that there will be 12- 14 miles of a four-lane road t-boning into a large lot, equestrian neighborhood which contains 2000 acres of Spruce Creek Preserve.

Mr. Friend continued stating that the citizens do not understand why the road should be built and then have to wait 10-15 years to have it finished. There are only 2800 cars/day (average daily traffic count) on Williamson Boulevard which leaves a lot of room for growth. Four-laning the road will cause the traffic to increase to 15,000 cars/day. Getting the most mileage as much as possible out of existing roads is one of the goals, along with protecting existing neighborhoods that have a stable tax base. He added that over the entirety of 4.6 miles, there is only one subdivision approved, planned, applied for, or considered by anyone. All other subdivisions serviced by South Williamson Boulevard have their entrance on Airport Road, which is in the 2035 LRTP. Airport Road is planned to be widened to four lanes to take care of future growth. He stated that the citizens are not asking that the road be removed from the 2035 LRTP, but are asking that Williamson Boulevard be completed as one project and, once started, it go through to SR 44, at which time it will not provide undue and unnecessary negative impacts to an existing neighborhood.

Mr. Friend added that there is no justification or need to four-lane the road into Pioneer Trail. He requested support from the TCC and at the very least to put the issue on an agenda item to review and discuss further. He asked the members to protect the homes involved. He concluded by stating that this is the third time this has occurred: In 2000, when it was removed by Volusia County Council, again in 2006, when the MPO Board removed the I-95 interchange at Pioneer Trail from the priority list and finally, now as it appears on the 2035 LRTP.

Chairman McCord stated that the 2035 LRTP has been adopted and this request would be considered more appropriately by the LRTP, not the TCC. There have been two years of public hearing and comment, adding that he did not feel it was appropriate to entertain an amendment to the LRTP at this point.

Mr. Friend responded that the public was not heard because they had requested that this not be done; they asked that nothing that would cause Pioneer Trail to fail be done. Mr. Friend stated that he believed Chairman McCord had his own agenda. He requested the chairman disclose his personal agenda.

Chairman McCord responded that he did not have a personal agenda. He explained that he was saying that the LRTP went through numerous public involvement opportunities and this issue had not come up.

Mr. Friend clarified that the citizens do not object to the road, they object to the scheduling of it. They want both segments within the 4.6 miles to occur in the same five-year plan. This should not a major problem; the fact that it is being resisted so strongly is in itself questionable. He added that there is no reason not to complete the road in the same time period. To end a 12-mile, four-lane road in a residential neighborhood is not appropriate. Someone overlooked something; it should have been taken care of by the TCC and the rights of the residents and New Smyrna Beach should have been dealt with by Mr. McCord as Chairman of the TCC.

Numerous discussions occurred simultaneously and Chairman McCord called the meeting back to order.

VIII. Adjournment

The meeting adjourned at 4:30 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 October 19, 2010 regular meeting of the Technical Coordinating Committee (TCC), approved and duly signed this 16th day of November, 2010.

_____

Pamela C. Blankenship, Recording Secretary
Volusia Transportation Planning Organization

MEETING SUMMARY
(TCC)
NOVEMBER 16, 2010

III. ACTION ITEMS

A) REVIEW AND APPROVAL OF RESOLUTION 2010-25 AMENDING THE VOLUSIA TPO'S FY 2010/11-2011/12 UNIFIED PLANNING WORK PROGRAM (UPWP)

Background Information:

The current UPWP contains a task (Task 5.06 - Pedestrian Safety Enforcement Program) that assumed that the majority of the funding would be provided by a safety grant. The TPO was informed last month that we would not to be awarded this grant. Therefore, the TPO staff requests a UPWP amendment to reallocate the PL funds associated with administering the grant from Task 5.06 to Task 5.07 - Technical Assistance to Smaller Local Governments.

Table 2a indicates the reallocation from administration (PL) in Task 5.06 to Consultant in Task 5.07. Also provided are the updated Task sheets.

Action Requested:

Motion to recommend approval of Resolution 2010-25 amending the Volusia TPOs FY 2010/11-2011/12 UPWP

VOLUSIA TRANSPORTATION PLANNING ORGANIZATION

RESOLUTION 2010-25

RESOLUTION OF THE VOLUSIA TRANSPORTATION PLANNING ORGANIZATION AMENDING THE FY 2010/11 TO FY 2011/12 UNIFIED PLANNING WORK PROGRAM

WHEREAS, Florida Statutes 33.175; 23 U.S.C. 134; and 40 U.S.C. 1602(a)(2), 1603(a), and 1604(g)1 and (1) 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, the Volusia TPO adopts a two-year Unified Planning Work Program (UPWP) which identifies the areas of interest and planning priorities for the two-year period covered by the UPWP; and

WHEREAS, the majority of funding for Task 5.06 – Pedestrian Safety Enforcement Program was predicated on the successful grant application for safety funds; and

WHEREAS, the Volusia TPO was unsuccessful in securing the aforementioned safety grant.

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

1. Volusia TPOs FY 2010/11 – FY 2011/12 Unified Planning Work Program (UPWP) is hereby amended as indicated in Attachment A to remove the funding from the consulting category for Task 5.06 – Pedestrian Safety Enforcement Program and reallocate the PL funding to Task 5.07 – Technical Assistance to Smaller Local Governments; and

2. Chairman of the Volusia TPO (or his designee) is hereby authorized and directed to submit the FY 2010/11 to FY 2011/12 UPWP as amended to:
   a. the State and Regional Clearinghouse Offices;
   b. the Florida Department of Transportation;
   c. the Federal Transit Administration (through the Florida Department of Transportation);

d. the Federal Highway Administration (through the Florida Department of Transportation);
e. the East Central Florida Regional Planning Council;
f. the Federal Aviation Administration; and
g. the Environmental Protection Agency.

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

VOLUSIA TRANSPORTATION PLANNING ORGANIZATION

_____

Flagler Beach City Commissioner Ron Vath
Chairman, Volusia TPO

CERTIFICATE

The undersigned duly qualified and acting Recording Secretary of the Volusia TPO, certified that the foregoing is a true and correct copy of a resolution, adopted at a legally convened meeting of the Volusia TPO held on November 23, 2010.

ATTEST:

_____

Pamela C. Blankenship, Recording Secretary

"ATTACHMENT A"

Resolution 2010-25

amending

the

FY 2010/11 – FY 2011/12

Unified Planning Work Program (UPWP)

November 23, 2010

TABLE 2a: PROPOSED PARTICIPATING AGENCIES AND ANTICIPATED ELEMENT COSTS FOR FY 2010/11 (1st year)

Task Number	Description	MPO	FDOT	Consultant	Other	Total Element
1.01	General Administration	157,917	0	0	0	157,917
1.02	Administration of Funds	98,418	0	0	0	98,418
1.03	Management Information Systems	36,585	0	0	0	36,585
1.04	VTPO Board Strategic Planning & Staff Development	7,315	0	0	0	7,315
2.01	Traffic Counting/Transportation Data Maintenance	18,626	0	0	0	18,626
2.02	Census Activities	5,736	0	0	0	5,736
2.03	Transportation Data Library (TDL) - Development/Management	21,850	0	40,000	0	61,850
3.01	FDOT Planning Support Services	0	165,059	0	0	165,059
4.01	Program Development (TIP)	36,188	0	9,600	0	45,788
4.02	Program Development (UPWP)	30,831	0	0	0	30,831
4.03	VTPO Update to 2035 LRTP	38,520	0	0	0	38,520
5.01	Community Safety Related Programs	14,173	0	105,000	0	119,173
5.02	Mobility Plan Coordination	17,257	0	0	0	17,257
5.03	Livability	5,977	0	0	0	5,977
5.04	Bicycle/Pedestrian Planning & Implementation	58,119	0	104,000	0	162,119
5.05	BPAC Master Planning Assistance for Small Communities	9,061	0	0	0	9,061
~~5.06~~	~~Pedestrian Safety Enforcement Program~~	~~8,870~~	~~0~~	~~15,000~~	~~0~~	~~23,870~~
5.06	Pedestrian Safety Enforcement Program	0	0	0	0	0
~~5.07~~	~~Technical Assistance to Smaller Local Governments (Lake Helen, Pierson, Oak Hill, Flagler Beach, Beverly Beach)~~	~~9,128~~	~~0~~	~~20,000~~	~~0~~	~~29,128~~
5.07	Technical Assistance to Smaller Local Governments (Lake Helen, Pierson, Oak Hill, Flagler Beach, Beverly Beach)	9,128	0	28,870	0	37,998
5.08	General Planning Assistance to Communities	0	0	0	0	0
6.01	Public Information & Involvement	47,377	0	0	0	47,377
6.02	Reports, Publications & Printing	44,795	0	0	0	44,795
6.03	WEB Site Development/Management	32,104	0	15,000	0	47,104
7.01	Intelligent Transportation System/Congestion Management System	6,915	0	110,000	0	116,915
8.01	Transit Alternate Funding Options Study	5,982	0	0	0	5,982

* Funds represent a soft State and local match of 18.07% to PL funds.

TABLE 2a: PROPOSED PARTICIPATING AGENCIES AND ANTICIPATED ELEMENT COSTS FOR FY 2010/11 (1st year)

Task Number	Description	MPO	FDOT	Consultant	Other	Total Element
8.02	Transit Related Activities & TD	45,680	0	0	0	45,680
8.03	Bus Stop Inventory & GIS Database	234	0	0	0	234
8.04	Environmental "Green" Improvements for Votran	5,982	0	0	0	5,982
8.05	Transit Planning and Implementation	11,921	0	36,800	0	48,721
8.06	Increasing Transit Ridership; Transitioning to a "Choice Rider" System	0	0	0	0	0
9.01	State & Regional Planning & Coordination	12,384	0	0	0	12,384
9.02	Corridor Studies	4,921	0	0	0	4,921
9.03	Adaptation to Global Warming & Climate Change	28,583	0	0	0	28,583
9.04	PLANSAFE	8,442	0	0	0	8,442
		~~$839,019~~	~~$165,059~~	~~$484,270~~	~~$0~~	~~$1,488,348~~
		$811,893	$165,059	$420,400	$0	$1,397,352

* Funds represent a soft State and local match of 18.07% to PL funds.

Task 5.06 - Pedestrian Safety Enforcement Program

Responsible Agency: VTPO

Total Task Cost: $32,740

Revenues	FY 2010/11	FY 2011/12	2-Yr Total
FHWA PL Funds	23,870	8,870	32,740
Total Federal Funds	**$23,870**	**$8,870**	**$32,740**
Total Revenues	**$23,870**	**$8,870**	**$32,740**

Expense Allocation	FY 2010/11	FY 2011/12	2-Yr Total
Salaries	5,451	5,451	10,902
Fringe Benefits	1,042	1,042	2,084
Indirect Expenses	2,377	2,377	4,754
Staff Total	**$8,870**	**$8,870**	**$17,740**
Consultant	15,000	0	15,000
Total Expenses	**$23,870**	**$8,870**	**$32,740**

Objectives

- To work with member local governments, law enforcement agencies, Volusia Community Traffic Safety Teams and the Center for Education and Research in Safety to increase awareness of pedestrian safety and enforcement of Florida's pedestrian traffic laws.

Previous Work

- Organizing and hosting the Pedestrian Safety Action Plan workshop.
- Collaboration with the Volusia CTSTs.
- Participation in "White Cane Safety Awareness Day" events.
- Participation in "International Walk to School Day" events.
- Bicycle & Pedestrian School Safety Review Studies.

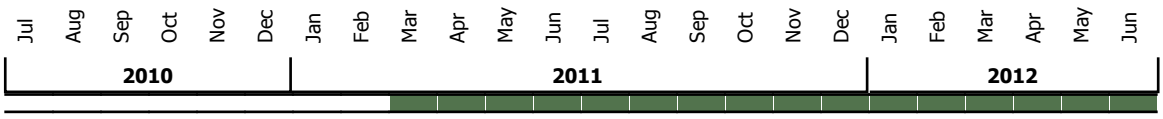
Methodology

- Present findings to the VTPO Board, BPAC, CAC, TCC and TDLCB.
- Prepare progress reports for the VTPO Board, BPAC, CAC, TCC and TDLCB.
- Increase publicity and focus media attention on pedestrian safety by utilizing news releases and public service announcements (including the "Walk and Ride" bicycle and pedestrian safety video and public service announcements).
- Participate in site visits to high crash crosswalk locations.
- Coordinate the installation of signs at intersections and crosswalks to remind motorists of their obligation to yield to pedestrians using crosswalks (in cooperation with member local governments and CERS).
- Distribute pedestrian law enforcement flyers, notices and brochures to educate drivers on the magnitude of the pedestrian safety problem in the community.
- Assist in the development of a schedule of countywide street law enforcement operations in cooperation with county/city law enforcement agencies and the Volusia CTSTs.
- Assist in the coordination of street law enforcement operations in cooperation with county/city law enforcement agencies and the Volusia CTSTs.
- Conduct law enforcement training workshops (one or two day) featuring presentations by consultants from CERS (Drs. J.E. Louis Malenfant and Ron Van Houten).

End Product

- Increase awareness of safe pedestrian behaviors.
- Increase motorists' awareness of pedestrians.
- Increase the percentage of motorists yielding to pedestrians.
- Reduce the number of crashes involving pedestrians.

Timeline:



Task 5.06 - Pedestrian Safety Enforcement Program

Responsible Agency: VTPO

Total Task Cost: $8,870

Revenues	FY 2010/11	FY 2011/12	2-Yr Total
FHWA PL Funds	0	8,870	8,870
Total Federal Funds	**$0**	**$8,870**	**$8,870**
Total Revenues	**$0**	**$8,870**	**$8,870**

Expense Allocation	FY 2010/11	FY 2011/12	2-Yr Total
Salaries	0	5,451	5,451
Fringe Benefits	0	1,042	1,042
Indirect Expenses	0	2,377	2,377
Staff Total	**$0**	**$8,870**	**$8,870**
Total Expenses	**$0**	**$8,870**	**$8,870**

Objectives

- To work with member local governments, law enforcement agencies, Volusia Community Traffic Safety Teams and the Center for Education and Research in Safety to increase awareness of pedestrian safety and enforcement of Florida's pedestrian traffic laws.

Previous Work

- Organizing and hosting the Pedestrian Safety Action Plan workshop.
- Collaboration with the Volusia CTSTs.
- Participation in "White Cane Safety Awareness Day" events.
- Participation in "International Walk to School Day" events.
- Bicycle & Pedestrian School Safety Review Studies.

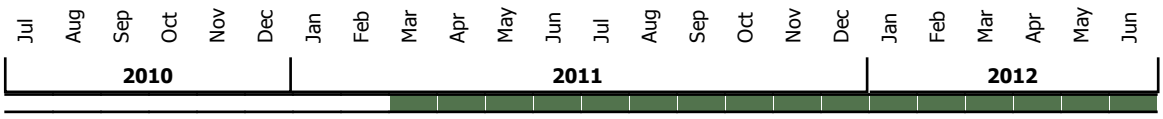
Methodology

- Present findings to the VTPO Board, BPAC, CAC, TCC and TDLCB.
- Prepare progress reports for the VTPO Board, BPAC, CAC, TCC and TDLCB.
- Increase publicity and focus media attention on pedestrian safety by utilizing news releases and public service announcements (including the "Walk and Ride" bicycle and pedestrian safety video and public service announcements).
- Participate in site visits to high crash crosswalk locations.
- Coordinate the installation of signs at intersections and crosswalks to remind motorists of their obligation to yield to pedestrians using crosswalks (in cooperation with member local governments and CERS).
- Distribute pedestrian law enforcement flyers, notices and brochures to educate drivers on the magnitude of the pedestrian safety problem in the community.
- Assist in the development of a schedule of countywide street law enforcement operations in cooperation with county/city law enforcement agencies and the Volusia CTSTs.
- Assist in the coordination of street law enforcement operations in cooperation with county/city law enforcement agencies and the Volusia CTSTs.
- Conduct law enforcement training workshops (one or two day) featuring presentations by consultants from CERS (Drs. J.E. Louis Malenfant and Ron Van Houten).

End Product

- Increase awareness of safe pedestrian behaviors.
- Increase motorists' awareness of pedestrians.
- Increase the percentage of motorists yielding to pedestrians.
- Reduce the number of crashes involving pedestrians.

Timeline:



Task 5.07 - Technical Assistance to Smaller Local Governments (Lake Helen, Pierson, Oak Hill, Flagler Beach, Beverly Beach)

Responsible Agency: VTPO

Total Task Cost: $60,993

Revenues	FY 2010/11	FY 2011/12	2-Yr Total
FHWA PL Funds	29,128	31,865	60,993
Total Federal Funds	**$29,128**	**$31,865**	**$60,993**
Total Revenues	**$29,128**	**$31,865**	**$60,993**

Expense Allocation	FY 2010/11	FY 2011/12	2-Yr Total
Salaries	5,610	7,291	12,901
Fringe Benefits	1,073	1,394	2,467
Indirect Expenses	2,445	3,180	5,625
Staff Total	**$9,128**	**$11,865**	**$20,993**
Consultant	20,000	20,000	40,000
Total Expenses	**$29,128**	**$31,865**	**$60,993**

Objectives

- To accommodate small local governments as they develop and apply for the annual call for projects.
- To hire, on retainer, engineering consultants who will provide the necessary technical assistance to the smaller local governments in terms of providing input into the development and pursuit of projects.

Previous Work

- General planning assistance to local governments.
- Bicycle and pedestrian feasibility studies.
- Financial assistance for local area traffic studies.

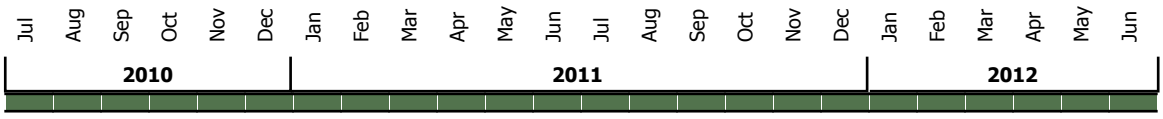
Methodology

- Develop Scope of Work, Request for Qualifications, and Request for Proposals.
- Rank and select one or more consulting firms.
- Develop implementation schedule.
- Develop fee schedule for local governments.

End Product

- Substantial increase in the number of applications by and projects programmed for the smaller local governments.

Timeline: on-going



Task 5.07 - Technical Assistance to Smaller Local Governments (Lake Helen, Pierson, Oak Hill, Flagler Beach, Beverly Beach)

Responsible Agency: VTPO

Total Task Cost: $69,863

Revenues	FY 2010/11	FY 2011/12	2-Yr Total
FHWA PL Funds	37,998	31,865	69,863
Total Federal Funds	**$37,998**	**$31,865**	**$69,863**
Total Revenues	**$37,998**	**$31,865**	**$69,863**

Expense Allocation	FY 2010/11	FY 2011/12	2-Yr Total
Salaries	5,610	7,291	12,901
Fringe Benefits	1,073	1,394	2,467
Indirect Expenses	2,445	3,180	5,625
Staff Total	**$9,128**	**$11,865**	**$20,993**
Consultant	28,870	20,000	48,870
Total Expenses	**$37,998**	**$31,865**	**$69,863**

Objectives

- To accommodate small local governments as they develop and apply for the annual call for projects.
- To hire, on retainer, engineering consultants who will provide the necessary technical assistance to the smaller local governments in terms of providing input into the development and pursuit of projects.

Previous Work

- General planning assistance to local governments.
- Bicycle and pedestrian feasibility studies.
- Financial assistance for local area traffic studies.

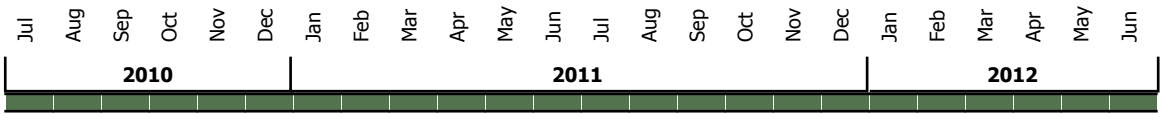
Methodology

- Develop Scope of Work, Request for Qualifications, and Request for Proposals.
- Rank and select one or more consulting firms.
- Develop implementation schedule.
- Develop fee schedule for local governments.

End Product

- Substantial increase in the number of applications by and projects programmed for the smaller local governments.

Timeline: on-going



MEETING SUMMARY
(TCC)
NOVEMBER 16, 2010

III. ACTION ITEMS

B) REVIEW AND RECOMMEND APPROVAL OF RESOLUTION 2010-27 AMENDING THE FY 2010/11 - 2014/15 TRANSPORTATION IMPROVEMENT PROGRAM (TIP)

Background Information:

The proposed TIP amendment allows for the following changes to occur:

1. add new project - FM 4289471 (SR 40 Widening Project);
2. add new project - Candidate 8-2010 (Flagler Beach Downtown Streetscape, Phase II-C);
3. add new project - Candidate 9-2010 (Spruce Creek Road - South Sidewalk);
4. add new project – Candidate 10-2010 (US 1 Sidewalks – Edgewater);
5. revise the funding sources and amounts for FM 4289831 (SR-5/US-1 South Daytona Streetscape); and
6. revise the funding sources and amounts for Candidate 2-2010 (New Smyrna Beach Multi-Use Trail).

Action Requested:

Motion to recommend approval of Resolution 2010-27 amending the Volusia TPOs FY 2010/11 - 2014/15 TIP

VOLUSIA TRANSPORTATION PLANNING ORGANIZATION

RESOLUTION 2010-27

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

WHEREAS, Florida Statutes 33.175; 23 U.S.C. 134; and 40 U.S.C. 1602(a)(2), 1603(a), and 1604(g)1 and (1) 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 C.F.R. 450.114 provides that the Volusia TPO shall annually endorse the plans and programs required by 23 C.F.R. 450.114 through 450.118, among which is the Transportation Improvement Program (TIP); and

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

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

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

1. Volusia TPOs FY 2010/11 – FY 2014/15 Transportation Improvement Program (TIP) is hereby amended as indicated in the attached "Attachment A" to include four new projects, FM 4289471 (SR 40 Widening Project); Candidate 8-2010 (Flagler Beach Downtown Streetscape, Phase II-C); Candidate 9-2010 (Spruce Creek Road - South Sidewalk), and Candidate 10-2010 (US 1 Sidewalks - Edgewater; and to revise the funding sources and amounts for FM 4289831 (SR-5/US-1 South Daytona Streetscape) and Candidate 2-2010 (New Smyrna Beach Multi-Use Trail); and

2. Chairman of the Volusia TPO (or his designee) is hereby authorized and directed to submit the FY 2010/11 to FY 2014/15 TIP as amended to:

a. the State and Regional Clearinghouse Offices;
b. the Florida Department of Transportation;
c. the Federal Transit Administration (through the Florida Department of Transportation);
d. the Federal Highway Administration (through the Florida Department of Transportation);
e. the East Central Florida Regional Planning Council;
f. the Federal Aviation Administration; and
g. the Environmental Protection Agency.

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

VOLUSIA TRANSPORTATION PLANNING ORGANIZATION

_____

Flagler Beach City Commissioner Ron Vath
Chairman, Volusia TPO

CERTIFICATE

The undersigned duly qualified and acting Recording Secretary of the Volusia TPO, certified that the foregoing is a true and correct copy of a resolution, adopted at a legally convened meeting of the Volusia TPO held on November 23, 2010.

ATTEST:

_____

Pamela C. Blankenship, Recording Secretary

“ATTACHMENT A”

Resolution 2010-27

amending

the

FY 2010/11 – FY 2014/15

Transportation Improvement Program (TIP)

November 23, 2010

4289471 SR 40 Widening

Work Summary: PD&E/EMO STUDY

From: Breakaway Trails

To: Williamson Blvd

Responsible Agency: Florida Department of Transportation

Project Description:

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

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	ACSA	$450,000	0	0	0	0
PD&E	DIH	$25,000	0	0	0	0
PD&E	DIOH	$2,418	0	0	0	0
PD&E	EBOH	$33,750	0	0	0	0
		$511,168	**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

4289831 US 1 (Ridgewood Av) Streetscape Improvements

Work Summary: URBAN CORRIDOR IMPROVEMENTS

From: SR 400 (Beville Rd)

To: Big Tree Rd

Responsible Agency: City of South Daytona

Project Description:

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

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

Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15
CST	ACSA	$106,615	0	0	0	0
CST	EBOH	$181,200	0	0	0	0
CST	XU (SU)	$3,893,385	0	0	0	0
		$4,181,200	**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
CST	XU (SU)	$4,000,000	0	0	0	0
		$4,000,000	**0**	**0**	**0**	**0**

Candidate 2-2010 New Smyrna Beach Multi-Use Trail

Work Summary: BIKE PATH

From: Sugarmill Drive

To: Pioneer Trail

Responsible Agency: City of New Smyrna Beach

Project Description:

This is a twelve-foot wide multi-use trail extending from Sugarmill Drive to the Volusia County fire station located on Pioneer Trail. A bridge spanning Turnbull Creek is included. Project length - 2.2 miles.

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

Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15
ENV	DDRF	$2,151	0	0	0	0
ENV	LFF	$2,150	0	0	0	0
ENV	XU (SU)	$19,499	0	0	0	0
PE	XU (SU)	0	$57,625	0	0	0
CST	ECHO	0	0	$281,853	0	0
CST	XU (SU)	0	0	$817,944	0	0
		$23,800	**$57,625**	**$1,099,797**	**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	LF	$30,839	0	0	0	0
PE	XU (SU)	$92,519	0	0	0	0
CST	LF	0	0	$272,648	0	0
CST	XU (SU)	0	0	$817,944	0	0
		$123,358	**0**	**$1,090,592**	**0**	**0**

Candidate 8-2010 Flagler Beach Downtown Streetscape, Phase II-C

Work Summary: SIDEWALK

From: 2nd Street

To: 5th Street

Responsible Agency: City of Flagler Beach

Project Description:

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

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

Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15
CST	LFF	$146,514	0	0	0	0
CST	XU (SU)	$830,245	0	0	0	0
		$976,759	**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

Candidate 9-2010 Spruce Creek Road - South Sidewalk

Work Summary: BIKE PATH

From: Central Park Blvd

To: Taylor Rd

Responsible Agency: City of Port Orange

Project Description:

This project will consist of a 0.98 mile long, eight-foot wide paved or concrete trail/sidewalk extending along the west side of Spruce Creek Road from Taylor Road south to Central Park Boulevard.

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

Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15
PE	LFF	$4,509	0	0	0	0
PE	XU (SU)	$25,551	0	0	0	0
CST	LFF	0	0	$41,588	0	0
CST	XU (SU)	0	0	$235,663	0	0
		$30,060	**0**	**$277,251**	**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

Candidate 10-2010 US 1 Sidewalks - Edgewater

Work Summary: SIDEWALK

From: Park Ave

To: Volco Rd

Responsible Agency: City of Edgewater

Project Description:

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

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

Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15
PE	LFF	$176,471	0	0	0	0
PE	XU (SU)	$1,000,000	0	0	0	0
		$1,176,471	**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

IV. PRESENTATIONS, STATUS REPORTS, AND DISCUSSION ITEMS

A) 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 TCC

VOLUSIA

Contract #	T5336	**Work Begin**	06-14-2010
County	VOLUSIA	**Present Amount**	$ 2,129,308.25
Contractor	P & S PAVING, INC.	**Days Used as of Last Approved Estimate**	99
Project Manager	CN513PT | Phillips, Terry (386)943-5770	**Cost Perf. Measure**	45.43%
Project Admin.	CN513PT | Phillips, Terry (386)943-5770	**Time Perf. Measure**	73.08%
SM Contract Type	CLS | Construction Lump Sum Contract	**Adj. Est. Completion**	10-25-2010

Finproj	Lead	St. Rd. #	FAP	Work Mix	Contract Location	Federal Project Oversight
422023-1-52-01	Yes	15; SR600 TO PUTNAM	4011057P	0012 RESURFACING	SR 15 US 17 FROM S OF 4TH STREET TO PUTNAM CO LINE	STATE ADMINISTERED

Contract #	T5325	**Work Begin**	04-26-2010
County	VOLUSIA	**Present Amount**	$ 2,072,317.53
Contractor	P & S PAVING, INC.	**Days Used as of Last Approved Estimate**	112
Project Manager	CN513AF | Fisher, Alan (386)943-5767	**Cost Perf. Measure**	89.50%
Project Admin.	CN513AF | Fisher, Alan (386)943-5767	**Time Perf. Measure**	70.67%
SM Contract Type	CC | Construction Contract	**Adj. Est. Completion**	09-29-2010

Finproj	Lead	St. Rd. #	FAP	Work Mix	Contract Location	Federal Project Oversight
411781-1-52-01	Yes	A1A; SR-5 TO SR-600	4224054C	0012 RESURFACING	SR A1A FROM SR5 (RIDGEWOOD AVE) TO DAVIS STREET	STATE ADMINISTERED

Contract #	E5M62	**Work Begin**	11-12-2009
County	VOLUSIA	**Present Amount**	$ 2,516,946.71
Contractor	SHENANDOAH GENERAL CONSTRUCTION, CO.	**Days Used as of Last Approved Estimate**	327
Project Manager	CN513PT | Phillips, Terry (386)943-5770	**Cost Perf. Measure**	64.46%
Project Admin.	CN513PT | Phillips, Terry (386)943-5770	**Time Perf. Measure**	77.81%
SM Contract Type	MC | Maintenance Contract	**Adj. Est. Completion**	12-10-2010

Finproj	Lead	St. Rd. #	FAP	Work Mix	Contract Location	Federal Project Oversight
425455-1-72-01	Yes	-	-	6060 ROUTINE MAINTENANCE	PIPE DESILT/VIDEO/ REPAIR VARIOUS LOCATIONS	-

Contract #	E5P18	**Work Begin**	08-30-2010
County	VOLUSIA	**Present Amount**	$ 96,498.00
Contractor	DANNY MARTINEZ INC.	**Days Used as of Last Approved Estimate**	-
Project Manager	CN513AF | Fisher, Alan (386)943-5767	**Cost Perf. Measure**	-
Project Admin.	CN513AF | Fisher, Alan (386)943-5767	**Time Perf. Measure**	0.00%
SM Contract Type	MC | Maintenance Contract	**Adj. Est. Completion**	02-22-2011

Finproj	Lead	St. Rd. #	FAP	Work Mix	Contract Location	Federal Project Oversight
427832-1-72-01	Yes	-	-	6060 ROUTINE MAINTENANCE	PIPE DESILT & UNDER DRAINS	-

Contract #	E5P53	**Work Begin**	09-13-2010
County	VOLUSIA	**Present Amount**	$ 58,803.25
Contractor	THADCON,LLC	**Days Used as of Last Approved Estimate**	-
Project Manager	CN513AF | Fisher, Alan (386)943-5767	**Cost Perf. Measure**	-
Project Admin.	CN513AF | Fisher, Alan (386)943-5767	**Time Perf. Measure**	-3.33%
SM Contract Type	MC | Maintenance Contract	**Adj. Est. Completion**	10-04-2010

Finproj	Lead	St. Rd. #	FAP	Work Mix	Contract Location	Federal Project Oversight
427465-1-G2-01	Yes	SR 44	-	0061 EMERGENCY OPERATIONS	SR44 AT AIRPORT RD RETENTION POND SPILLWAY REPAIR	-

VOLUSIA

Contract #	E5M89	**Work Begin**	09-21-2010
County	VOLUSIA	**Present Amount**	$ 74,915.00
Contractor	ATLANTIC CIVIL CONSTRUCTORS CORPORATION	**Days Used as of Last Approved Estimate**	-
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	MC | Maintenance Contract	**Adj. Est. Completion**	10-11-2010

Finproj	Lead	St. Rd. #	FAP	Work Mix	Contract Location	Federal Project Oversight
425684-2-72-01	Yes	-	-	6060 ROUTINE MAINTENANCE	MISC PROJECTS D/W DRAINAGE	-

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**	40
Project Manager	CN513PT | Phillips, Terry (386)943-5770	**Cost Perf. Measure**	34.66%
Project Admin.	CN513PT | Phillips, Terry (386)943-5770	**Time Perf. Measure**	66.67%
SM Contract Type	MC | Maintenance Contract	**Adj. Est. Completion**	10-10-2010

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 #	E5P32	**Work Begin**	09-13-2010
County	VOLUSIA	**Present Amount**	$ 299,999.00
Contractor	ARAZOZA BROTHERS CORPORATION	**Days Used as of Last Approved Estimate**	-
Project Manager	MT591JR | Read, James	**Cost Perf. Measure**	-
Project Admin.	MT591JR | Read, James	**Time Perf. Measure**	0.00%
SM Contract Type	MC | Maintenance Contract	**Adj. Est. Completion**	11-19-2010

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 #	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**	-
Project Manager	MT591JR | Read, James	**Cost Perf. Measure**	-
Project Admin.	MT591JR | Read, James	**Time Perf. Measure**	0.00%
SM Contract Type	MC | Maintenance 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	-

Contract #	T5315	**Work Begin**	02-11-2010
County	VOLUSIA	**Present Amount**	$ 4,064,000.00
Contractor	HALIFAX PAVING, INC.	**Days Used as of Last Approved Estimate**	221
Project Manager	PE556NC | Nolen, Chris moved to new ID	**Cost Perf. Measure**	87.74%
Project Admin.	PE556NC | Nolen, Chris moved to new ID	**Time Perf. Measure**	90.53%
SM Contract Type	CLS | Construction Lump Sum Contract	**Adj. Est. Completion**	10-08-2010

Finproj	Lead	St. Rd. #	FAP	Work Mix	Contract Location	Federal Project Oversight
422018-1-52-01	Yes	SR5;BREV CL-SR600	-	0012 RESURFACING	SR 5 US 1 FROM MAGNOLIA DR TO 70' N OF INDUSTRIAL PARK AVE	-
422019-1-52-01	No	SR5;BREV CL-SR600	-	0012 RESURFACING	SR 5 US 1 FROM 70' N OF INDUSTRIAL PK TO 2659' N OF HARBOR	-

VOLUSIA

Contract #	T5327	**Work Begin**	05-03-2010
County	VOLUSIA	**Present Amount**	$ 1,573,592.00
Contractor	HALIFAX PAVING, INC.	**Days Used as of Last Approved Estimate**	140
Project Manager	CN513GT | Grimm, Tim (386)943-5769	**Cost Perf. Measure**	30.02%
Project Admin.	CN513GT | Grimm, Tim (386)943-5769	**Time Perf. Measure**	81.25%
SM Contract Type	CLS | Construction Lump Sum Contract	**Adj. Est. Completion**	10-20-2010

Finproj	Lead	St. Rd. #	FAP	Work Mix	Contract Location	Federal Project Oversight
421621-1-52-01	Yes	SR5;BREV CL-SR600	4857045P	0010 TRAFFIC OPS IMPROVEMENT	SR 5 US 1 FROM S OF RUTLEDGE AVE TO MAGNOLIA AVE	STATE ADMINISTERED
421621-1-52-02	No	SR5;BREV CL-SR600	-	0010 TRAFFIC OPS IMPROVEMENT	SR 5 US 1 FROM S OF RUTLEDGE AVE TO MAGNOLIA AVE	-
421621-2-52-01	No	SR400;SR9-SR5	-	0012 RESURFACING	SR 400 (BEVILLE RD) FROM 250'W OF SR 5 (US 1) TO INTERSECTION	-

Contract #	T5352	**Work Begin**	08-21-2010
County	VOLUSIA	**Present Amount**	$ 967,638.31
Contractor	HALIFAX PAVING, INC.	**Days Used as of Last Approved Estimate**	30
Project Manager	CN513GT | Grimm, Tim (386)943-5769	**Cost Perf. Measure**	-
Project Admin.	CN513GT | Grimm, Tim (386)943-5769	**Time Perf. Measure**	38.57%
SM Contract Type	CC | Construction Contract	**Adj. Est. Completion**	11-02-2010

Finproj	Lead	St. Rd. #	FAP	Work Mix	Contract Location	Federal Project Oversight
423256-1-52-01	Yes	RAMP FROM I-4 EB TO I-95 NB	0042240I	0216 SKID HAZARD OVERLAY	I-4/I-95 INTERCHANGE	STATE ADMINISTERED

Last Update November 1, 2010

Volusia County

Recently Completed Projects

1. **US 92** - Construct 12-foot multi-use path from US 17 to Kepler Road (FM No. 417205). Halifax Paving, Inc. completed the $962,256 project July 29.

2. **US 17/92** - Resurface 3.2 miles from Enterprise Road to SR 472 (FM No. 422020). Ranger Construction Industries completed the $1,961,986 project September 20.

Construction in Progress

1. **US 1** - Resurface 9.5 miles from Magnolia St. to Harbor Drive (FM No. 422018/9). Halifax Paving, Inc. was awarded the $4,064,000 contract November 18, 2009. Work began February 11.

2. **SR A-1-A** - Resurface 6.5 miles from US 1 to Davis Street (FM No. 411781). P & S Paving, Inc. was awarded the $2,063,517 contract December 22, 2009. Work began April 26.

3. **US 1** - Median modifications and elimination of on-street parking along the 2.1 miles from Beville Road to Magnolia Avenue (FM No. 4216211/2). Halifax Paving, Inc. was awarded the $1,573,592 contract February 16. Work began May 3.

4. **US 17** - Resurface 9.6 miles from south of 4th Street to the Putnam Co. line (FM No. 422023). P & S Paving, Inc. was awarded the $2,129,308 contract April 20. Work began June 14.

5. **Interstate 4/Interstate 95 Interchange** - Skid hazard overlay I-4 eastbound to I-95 northbound ramp and I-95 southbound to I-4 westbound ramp (FM No. 423256). Halifax Paving, Inc. was awarded the $967,638 contract June 16. Work began August 21.

Near Future Construction

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). Bids were received June 23, with P & S Paving, Inc. being awarded the $2,352,928 contract July 27.

2. **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 has been completed, with right of way acquisition in progress. Construction is not yet funded.

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 $5 million.

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 12/13 (FM No. 4068694/6).

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 14/15).

6. **SR 415** – Four-laning eight miles from SR 46 in Seminole County to just north of Acorn Lake Road (FM No. 4073553/4). Design has been completed. Right of way acquisition is funded through FY 09/10. Construction of the five miles from Reed Ellis Road to north of Acorn Lake Road is funded in FY 13/14 at an estimated cost of $38 million.

7. **US 92** - A $2.4 million grant to Daytona Beach in will finance safety improvements and beautification along the 1.2 miles from Nova Road to US 1 (FM No. 404419).

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 $1 million.

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).

10. **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 $867,000.

11. **SR 40** - An environmental study along the 40 miles from U.S. 17 to the end of the four lane section in Marion County is in progress (FM No. 410676, 410675, & 410674).

12. **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).

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 $705,000.

14. **SR 44** - Install a mast arm traffic signal at Glencoe Road intersection (FM No. 421629). Bids are to be received in September. The estimated cost is $196,000.

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 $8.5 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). This is a Transportation Regional Incentive Program project.
17. **US 92** - Resurface 12.6 miles from Kepler Road to the end of concrete pavement (FM No. 4220241/2). Bids are to be received in December. The estimated cost is $19 million.

18. **US 92** - Convert flashing beacon to full signal at West Parkway intersection (FM No. 423864). Bids are to be received in December. The estimated cost is $150,000.

19. **Nova Road (SR 5A)** - Resurface 2.8 miles from Herbert Street to Beville Road (FM No. 422032). Bids are to be received in December. The estimated cost is $4.2 million.

20. **SR 421 (Dunlawton Avenue)** - $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. **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).

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. **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).

24. **ECF Regional Trail** - $8 million in grants to Volusia County through FY 14/15 will pay for design and construction of this trail project (FM No. 4154341/2).

25. **CR A-1-A Sidewalk** - An $862,000 grant to the city of Daytona Beach Shores in FY 11/12 will pay for construction of a sidewalk from Dunlawton Avenue to Marcelle Avenue (FM No. 427635).

26. **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).

27. **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).

28. **Fairway Drive Sidewalk** - A $265,000 grant to New Smyrna Beach in FY 09/10 is to pay for construction of a sidewalk from Wayne Avenue to Fairgreen Drive (FM No. 423384).

29. **Dirkson 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).

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. **Port Orange Corridor Trail** - $425,000 in grants to the city of Port Orange through FY 11/12 will pay part of the cost of design and construction of a trail from Clyde Morris Blvd. to Jackson Street (FM No. 427630).

33. **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).

34. **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 Whistle Stop Park (FM No. 427627).

35. **West Canal Street** - Over $930,000 in grants to New Smyrna Beach will pay for the design and construction of a streetscape project from west of US 1 to Myrtle Avenue (FM No. 410777).

36. **Hull Road** - A $320,000 grant to the city of Ormond Beach in FY 11/12 will pay part of the cost of construction of a right turn lane at the US 1 intersection (FM No. 427631).

37. **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).

38. **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).

39. **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).

40. **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
NOVEMBER 2010

SECTION	MP	PROJECT DESCRIPTION	PROJECT TYPE	STATUS	WORK ORDER DATE	EST. CONST. COMPLETE
79010	24.954	US 1, SR 5A	Replace Mast Arms	Under Construction	9/22/2010	3/3/2011
79030	10.758	US 1, Benton St. To Broadway Avenue	Median Nose Modification	Design Completed	As Soon As Funds Become Available	NA
79040	11.829	US 17/92, New Hampshire Avenue	Signal Rebuild	Under Construction	6/8/2010	09/10/2010
79070-006	0.731	SR 44, Grimm Lane	Install Asphalt Shoulders	In Design	As Soon As Funds Become Available	NA
79070	25.208	I-95 North Bound Off Ramp	Radius Modifications	Under Construction	07/19/2010	09/21/2010
79100	30.3	SR 40 Railroad Crossing	Install Post Mounted Flashers	Under Construction	8/9/2010	11/11/2010
79110	3.401	I-4, Dirksen Road	New Signal	In Design	As Soon As Funds Become Available	NA
79110	3.401	I-4, Dirksen Road	Install South Bound and West Bound Turn	In Design	As Soon As Funds Become Available	NA
79190	2.521	SR 5A, SR 421 (Dunlawton)	Intersection Modification	Under Construction	8/10/2010	10/13/2010
79220	0.367	SR 430, Halfax Avenue	Modify Island Nose	Under Construction	8/20/2010	10/22/2010

IV. PRESENTATIONS, STATUS REPORTS, AND DISCUSSION ITEMS

B) 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 TCC

MEETING SUMMARY
(TCC)
NOVEMBER 16, 2010

V. STAFF COMMENTS AND INFORMATION ITEMS

VI. TCC MEMBER COMMENTS

VII. PRESS/CITIZEN COMMENTS

VIII. ADJOURNMENT

******The next meeting of the TCC will be January 18, 2010******