

MEETING NOTICE

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

DATE: Tuesday, February 15, 2011
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 JANUARY 18, 2011 MEETING MINUTES (Contact: Pamela Blankenship)
(Enclosures, pages 3-8)
- III. ACTION ITEMS
 - A. REVIEW, DISCUSSION AND POSSIBLE RECOMMENDATION REGARDING WILLIAMSON BOULEVARD (Contact: Karl Welzenbach) (Enclosures, pages 9-27)
 - B. REVIEW AND RECOMMEND APPROVAL OF RESOLUTION 2011-02 AMENDING THE VOLUSIA TPO'S FY 2010/11-2011/12 UNIFIED PLANNING WORK PROGRAM (UPWP) TO IMPLEMENT CORRIDOR IMPROVEMENT PROGRAM (Contact: Karl Welzenbach) (Enclosures, pages 9-27)
 - C. REVIEW AND RECOMMEND APPROVAL OF RESOLUTION 2011-04 ADOPTING THE VOLUSIA TPO'S 2035 NEEDS PLAN (Contact: Karl D. Welzenbach) (Enclosure, page 28)

- IV. **PRESENTATIONS, STATUS REPORTS AND DISCUSSION ITEMS**
 - A. **PRESENTATION ON THE VOLUSIA TPO'S LEGISLATIVE INITIATIVES FOR THE 2011 LEGISLATIVE SESSION** *(Contact: Karl D. Welzenbach) (Enclosure, page 29)*
 - B. **FDOT REPORTS** *(Contact: Steve Friedel, FDOT District V) (Enclosures, pages 31-38)*
 - C. **VOLUSIA COUNTY CONSTRUCTION REPORT** *(Contact: Jon Cheney, VC Traffic Engineering) (Enclosure, page 39)*
- V. **STAFF COMMENTS** *(Enclosure, page 40)*
- VI. **TCC MEMBER COMMENTS** *(Enclosure, page 40)*
- VII. **INFORMATION ITEMS** *(Enclosure, pages 40-44)*
- VIII. **PRESS/CITIZEN COMMENTS** *(Enclosure, page 40)*
- IX. **ADJOURNMENT** *(Enclosure, page 40)*

*****The next meeting of the TCC is Tuesday, March 15, 2011*****

Be sure to visit 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)
FEBRUARY 15, 2011**

II. CONSENT AGENDA

A. APPROVAL OF JANUARY 18, 2011 MEETING MINUTES

Background Information:

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

ACTION REQUESTED:

MOTION TO APPROVE THE CONSENT AGENDA

**MEETING SUMMARY
(TCC)
FEBRUARY 15, 2011**

III. ACTION ITEMS

A. REVIEW, DISCUSSION AND RECOMMENDATION REGARDING WILLIAMSON BOULEVARD AS LISTED IN THE LOCAL ROADS SECTION OF THE 2035 LRTP

Background Information:

At the October, November and January meetings of the TCC and CAC, the issue of how the Williamson Boulevard extension is reflected in the Long Range Transportation Plan (LRTP) (funding and number of lanes) was discussed at great length.

The LRTP Subcommittee discussed this issue at their November meeting and recommended leaving the 2035 LRTP unchanged.

ACTION REQUESTED:

MOTION TO RECOMMEND ACTION TO BE TAKEN AS DETERMINED BY THE COMMITTEE

**MEETING SUMMARY
(TCC)
FEBRUARY 15, 2011**

III. ACTION ITEMS

**B. REVIEW AND APPROVAL OF RESOLUTION 2011-02 AMENDING VOLUSIA TPO'S
FY 2010/11-2011/12 UNIFIED PLANNING WORK PROGRAM (UPWP) TO
IMPLEMENT A CORRIDOR IMPROVEMENT PROGRAM**

Background Information:

In an effort to improve coordination among member local governments, develop a strategy to pursue the goals of the TPO's 2035 LRTP, and to provide concrete projects that the member local governments can pursue through the TPO's Project Priority Process, the TPO staff has proposed utilizing funds that are currently not being fully expended to create a new task in the UPWP entitled Corridor Improvement Programs.

This initiative would, through the TCC, identify and prioritize corridors throughout Volusia County, assemble all the data studies and PD&E studies completed along said corridors and then identify specific projects that member local governments could apply for under the TPO's "call for projects".

ACTION REQUESTED:

***MOTION TO RECOMMEND APPROVAL RESOLUTION 2011-02 AMENDING THE VOLUSIA
TPO'S FY 2010/11-2011/12 UNIFIED PLANNING WORK PROGRAM TO IMPLEMENT
CORRIDOR IMPROVEMENT PROGRAM***

**MEETING SUMMARY
(TCC)
FEBRUARY 15, 2011**

III. ACTION ITEMS

C. REVIEW AND RECOMMEND APPROVAL OF RESOLUTION 2011-04 ADOPTING THE VOLUSIA TPO'S 2035 NEEDS PLAN

Background Information:

Upon completion and adoption of the TPO's 2035 Long Range Transportation Plan, the LRTP Subcommittee began looking at whether or not the fiscally constrained plan fully met all the transportation needs of the community. Towards that end, the subcommittee developed the definition of a "need" as:

"A project and/or system enhancement, currently unfunded, that addresses an unmet trip destination or transportation system provision that cannot reasonably be met within current plans and/or construction schedules and would improve the ability of the TPO and member local governments to meet or exceed the stated goals of the LRTP."

Once a definition was agreed upon, the subcommittee developed screening criteria and requested that member local governments submit projects to be considered. After reviewing the submitted projects, the LRTP Subcommittee agreed upon a list of projects to be submitted to the TCC and CAC for recommendation to the Board. Enclosed is the list of projects to be identified as the TPO's 2035 Needs Plan.

ACTION REQUESTED:

MOTION TO RECOMMEND APPROVAL OF RESOLUTION 2011-04 ADOPTING THE VOLUSIA TPO'S 2035 NEEDS PLAN

**MEETING SUMMARY
(TCC)
FEBRUARY 15, 2011**

IV. PRESENTATIONS, STATUS REPORTS, AND DISCUSSION ITEMS

A. REVIEW OF THE VOLUSIA TPO'S LEGISLATIVE INITIATIVES FOR THE 2011 LEGISLATIVE SESSION

Background Information:

The Legislative Subcommittee has met several times over the past few months to draft, review, and revise a set of legislative initiatives/issues that the TPO supports or opposes. The subcommittee has incorporated specific issues raised by, and included in, the legislative packets developed by both the MPO Advisory Council and the Central Florida MPO Alliance.

Included for your review are the draft legislative issues for 2011.

ACTION REQUESTED:

NO ACTION REQUIRED UNLESS OTHERWISE DIRECTED BY THE TCC

**MEETING SUMMARY
(TCC)
FEBRUARY 15, 2011**

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 TCC

**MEETING SUMMARY
(TCC)
FEBRUARY 15, 2011**

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 TCC

MEETING SUMMARY
(TCC)
FEBRUARY 15, 2011

- V. STAFF COMMENTS
- VI. TCC MEMBER COMMENTS
- VII. INFORMATION ITEMS
- VIII. PRESS/CITIZEN COMMENTS
- IX. ADJOURNMENT

******The next meeting of the TCC will be March 15, 2010******

Technical Coordinating Committee (TCC)
Meeting Minutes
January 18, 2011

Members Present:

Fred Ferrell
Stewart Cruz
Ron Paradise
Mike Holmes
Darren Lear
Tom Harowski
Gail Henrikson
Jim Kerr
Ric Goss
Jim Smith
William McCord, Chairman
John Dillard
Jon Cheney
Marian Ridgeway
Steve Friedel
Larry LaHue
Heather Blanck
Karl Welzenbach (non-voting)

Members Absent:

Arlene Smith
Rebecca Hammock (excused)
Caryn Miller (excused)
Don Findell (excused)

Others Present:

Pamela Blankenship, Recording Secretary
Robert Keeth
Jean Parlow
Carole Hinkley
Stephan Harris
Patricia Gadshaw
Allison Stetner
Gary Huttman
Rich Walton
Mike Marcum

Representing:

Daytona Beach
Daytona Beach Shores
Deltona
DeLand
Edgewater
Holly Hill
New Smyrna Beach
Orange City
Ormond Beach
Pierson
Port Orange
South Daytona
VC Traffic Engineering
VC School Board
FDOT District V
VC Emergency Management Svcs.
Votran
TPO Staff

Representing:

DB Int'l Airport
DeBary
Flagler Beach
Lake Helen

Representing:

TPO Staff
TPO Staff
TPO Staff
TPO Staff
TPO Staff
League of Women Voters
Orange City
Ghyabi & Associates
Daytona Beach
Daytona Beach

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 3:05 p.m. by Chairman William McCord. The roll was called and it was determined that a quorum was present.

Chairman McCord introduced and welcomed the new TCC representative from the city of Holly Hill, Mr. Tom Harowski.

II. Consent Agenda

A) Approval of November 16, 2010 TCC Meeting Minutes

MOTION: *Mr. Lear moved to approve the November 16, 2010 TCC meeting minutes. The motion was seconded by Mr. Dillard.*

Ms. Henrikson noted that on page six of the minutes, there was an incomplete sentence which should state: "He added that one option would be to waive the local match requirements for one or two years so that the \$11.5 million 'can be obligated'."

Chairman McCord added that under TCC Comments, Mr. Cheney's statement should be corrected to read: "Mr. Cheney stated that the four-laning of Williamson Boulevard 'should not' be removed from the 2035 LRTP."

The motion with the two above-noted corrections carried unanimously.

III. Action Items

A) Review and Approval of Resolution 2011-01 Amending the Volusia TPOs FY 2010/2011-2014/15 Transportation Improvement Plan (TIP)

Mr. Welzenbach stated that after the TPO Board met in November, the TPO was notified by FDOT that there was an additional \$2.2 million in XU funding available. The TIP amendment reflects the projects which were funded with that additional money and it is being assumed that the motion the TPO Board had made at their November meeting which waived the local match would also apply to these projects. However, there are some projects that will still be required to provide a local match due to the fact that they are off-system roads and still require a match of 9.035%. Mr. Welzenbach noted that there was one correction to one of the amendments: funding has been moved out to FY 2012/13 for the SR A1A at 3rd Avenue project.

MOTION: *Mr. Cheney moved to recommend approval of Resolution 2011-01 amending the Volusia TPOs FY 2010/11 – 2014/15 Transportation Improvement Program (TIP) as amended. The motion was seconded by Mr. Holmes.*

Chairman McCord asked if amendment numbers 7, 8 and 9 (SR 5A pedestrian safety features, Highbanks Road sidewalk and Acadian Drive sidewalk) on Resolution 2011-01 were going to be placed on the priority list.

Mr. Welzenbach responded that the priority list would need to be amended to reflect those projects.

Chairman McCord noted that Port Orange's Spruce Creek extension project was programmed for design in this fiscal year and for construction two years later but it was in the work program for design in FY 2013 and construction for FY 2015. He asked if consideration could be given to moving the project up.

Mr. Keeth stated that the project is in the tentative work program and would be adjusted when next year's TIP is completed.

The motion carried unanimously.

B) Discussion and Recommendation Regarding Project Priority Process

Mr. Welzenbach gave an overview of current state and federal finances, including rescissions. The new Congress has changed the house rules on transportation finance; prior to the change, beginning in 1997 with the passage of TEA-21, there were firewalls put up for transportation funding – the Transportation Trust Fund (TTF) could not be used for anything other than transportation; the second firewall was that under House rules the appropriation committee must spend the amount that had been allocated in the bill. The new Congress removed those firewalls and now TTF money can be used for anything they choose; we are now also subject to the annual appropriations process which means that we will not know how much funding we will be receiving from year to year. Congressman Mica, Chairman of the House Transportation and Infrastructure Committee, stated that he had been given verbal assurances from Republican leadership that they would not touch transportation funding. As it stands now, they can allocate or appropriate less each year in order to show a surplus in the TTF. They can also choose to allocate nothing to transportation and/or use the money for something else. Mr. Welzenbach went on to explain that the TTF went broke in August 2008, and since that time, it has borrowed \$32 billion from the general fund; because of this any money that has and will be accrued in the TTF is owed to the general fund. He noted that we would not find out what will happen until March, when the budget (for the current year) passes and the debt ceiling issue is discussed. Congress's decision will impact us immediately. He added that Mr. George Lovett, FDOT, has stated that should any funding become available statewide, he intends to get it for District Five. Finally, because of the recent influx of additional funding from FDOT, the TPOs priority lists have been depleted of projects – everything that could be funded was, leaving us with nothing left to fund. If money were to become available at this time, there would be no projects to fund.

Mr. Welzenbach suggested having a semiannual call for projects. He also recommended changing the project application process. The CAC recommended having one application with a portion of it allotted to feasibility studies and the remainder of the application being used for the information obtained once the feasibility studies are completed. To provide assistance, a project tracking database is being developed to track a project from feasibility study application until it is programmed and on to the final completion. He added that TPO staff and FDOT would be contacting the cities every six weeks regarding the projects that they are interested in and their status. Lastly, the CAC recommended preserving the top eight projects for ITS/Traffic Ops/Safety rather than the top three. Mr. Welzenbach commented that he did not feel it was necessary to preserve the top eight projects on the Bicycle/Pedestrian priority list because that list is fluid and projects move quickly through it.

Mr. Dillard asked if there were certain amounts set aside for different phases (i.e.: design, construction, etc.) of the projects.

Mr. Welzenbach explained that in the past FDOT was permitted to realign their budget yearly to allow money to be shifted among the different project phases; however, for the last two years they have not been permitted to do that. It is unsure at this time if the Legislature will continue this policy in the future.

Mr. Paradise stated that it appeared that the intent is to be ready to react. He recommended looking at expanding the types of projects that can be funded with XU funds; more specifically maintenance projects. A resolution passed by the Volusia County MPO (now TPO) in 2005 discouraged the use of XU funding for maintenance projects and is outdated. He added that the current policy should be reviewed and serious consideration should be given for maintenance activities on existing facilities. We need to protect our existing infrastructure resources.

Mr. Cheney agreed that expanding the projects that are eligible for XU funding should be studied; many of our roads are local, and therefore, they do not qualify for XU funding.

Mr. Welzenbach explained that the federal functional classification map shows the roads which are eligible for XU funding.

Chairman McCord stated that if the policy were amended it would encourage the county and cities to forgo their own funding and matching sources; it could end up being abused, which was not the intent on when the categories were set up.

Mr. Welzenbach stated that if that were pursued then maintenance projects should be their own separate category; the committees would then have to make a recommendation to the TPO Board as to what percentage of XU funds should be set aside for it and where that money should come from: Transit, Bicycle/Pedestrian

and/or ITS/Traffic Ops /Safety. He added that the amount of funding the TPO typically receives is \$5.2 million per year.

Mr. Ferrell added that a project which would currently cost a city \$1.5 million could end up costing twice as much once federal funding is introduced (because federal requirements must then be met).

MOTION: *Mr. Paradise moved to recommend that a study be undertaken to look at the effect of facilitating, modifying and/or rescinding the 2005 TPO Board resolution which discourages the use of XU funding for maintenance activities. Mr. Cheney seconded the motion for discussion.*

Mr. Welzenbach stated that he would prefer if the TCC gave an actual recommendation regarding the establishment of a new funding category.

AMENDED MOTION: *Mr. Paradise moved to amend his motion to create a new category for resurfacing. The motion failed for lack of a second.*

MOTION: *Mr. Cheney moved to recommend that the top eight projects be preserved on the ITS/Traffic Ops/Safety priority lists. The motion was seconded by Mr. Goss and carried unanimously.*

MOTION: *Mr. Cheney moved to recommend that one project application be used for both feasibility studies and projects with the understanding that information may be omitted for the feasibility study portion which would then be completed for the project application once the feasibility study was completed. The motion was seconded by Mr. Paradise.*

Mr. Welzenbach noted that a letter of support would be required for all projects that are within two jurisdictions.

Discussion continued.

Chairman McCord asked that the directions for the application be clearly stated when the call for projects opens.

The motion carried unanimously.

Mr. Cheney stated that having a semiannual call for projects would increase the cities and county's workload. It would have to be scheduled in their budget, which has only one cycle, and would then have to be approved by the county council. He recommended having an annual call for projects and a second call for projects that have had feasibility studies completed in the first call.

Mr. Welzenbach asked if the other cities would have the same budget issues with a semiannual call for projects.

There was a general consensus.

Mr. Welzenbach stated that it would be a good idea to have a call for projects and feasibility studies in February with a follow-up call for those projects that have had feasibility studies completed and need the application updated.

MOTION: *Mr. Cheney moved to recommend having a call for projects and feasibility studies in February with a follow-up call for projects in July for projects that have had feasibility studies completed and need the application updated. The motion was seconded by Mr. Ferrell and carried unanimously.*

C) Discussion and Recommendation Regarding UPWP Amendment to Reallocate XU Funding for Corridor Studies

Mr. Welzenbach stated that the CAC had tabled this item until next month. The county is in the process of developing a list of studies completed by the TPO, FDOT and the county.

MOTION: *Mr. Harowski moved to table the discussion and recommendation regarding a UPWP amendment to reallocate funding for corridor studies. The motion was seconded by Mr. Lear.*

Mr. Welzenbach clarified that because Mr. Harowski made the motion to table, he is the only one allowed to rescind it at the next meeting.

The motion carried unanimously.

D) Discussion and Recommendation Regarding Local Match Requirements for Projects funded with XU Funds

[Resolution 2011-03 was provided as a handout]

Mr. Welzenbach explained that since the XU program's inception, there have been varying levels of local match requirements ranging from 50% to 15%. A recommendation was received through the committee process that the local match should be fixed at 10%, effective January 25, 2011. He explained that a local match can be obtained through any source that is non-federal. Local governments are required to cover any overruns and the TPO Board reserves the right to waive the match if they deem it necessary or reasonable. He added that the BPAC Project Review Subcommittee had suggested that the small cities be exempt from providing a match; he noted that he does not agree with that idea since the local match can be

obtained from any non-federal source, including grants; the money does not have to come from a city source.

Chairman McCord asked if a list of the projects that have been funded and the local match percentage required for that phase be identified.

Mr. Welzenbach stated that staff would put the list together.

MOTION: *Mr. Cheney moved to recommend to the TPO Board that they include a not to exceed clause in Resolution 2011-03: ...not to exceed the local match for the phase of the project at the time of the submission, for all remaining phases. The motion was seconded by Mr. Lear.*

Mr. Welzenbach recommended that not to exceed clause be placed before item #5 on the resolution.

Mr. Keeth suggested that the local match should be set at the time of local commitment not at the time of submittal.

Mr. Cheney agreed.

Mr. Keeth explained that the recommended decrease in local match was due to difficult financial times.

Chairman McCord noted that he had previously voted to keep the local match at 15% but was overruled.

Discussion continued.

The motion, as amended to state “at the time of local commitment” carried unanimously.

Mr. Cheney stated that he had an issue with Resolution 2011-03 - item #4, where the project manager of record is referred to. He stated that this statement puts Volusia County at risk if they are handling a local project as the LAP coordinator.

Mr. Cheney recommended that item #4 on Resolution 2011-03 be changed to state “...as the project manager of record ‘except Volusia County when acting as an agent of a local jurisdiction’.” He also noted that it was the responsibility of the local jurisdiction to cover any cost overruns, not the county.

Discussion ensued regarding whether the state can submit an application for a state road or if it has to be submitted through a local jurisdiction. TPO staff agreed to contact FDOT to check the policy.

Mr. Welzenbach recommended changing “project manager” to “project originator, except for projects on the state highway system wherein the state covers the cost overruns.”

MOTION: *Mr. Cheney moved to recommend that item #4 on Resolution 2011-03 be changed to state “...as the project originator, except for projects on state highway systems wherein the state will cover cost overruns. The motion was seconded by Ms. Henrikson.*

Mr. Welzenbach stated that it would have to be made clear that any projects on state roads, approved by the TPO through the XU process, would require the state to use state funds to cover any cost overruns. The state would also be required to use state funds as the local match, as opposed to toll revenue credits.

Discussion continued.

Mr. Welzenbach stated that everything should be left as it is currently and have the TPO Board Chairperson send a letter to FDOT requesting that if cost overruns occur on projects funded with XU money, in good faith the state will use state money to cover the overruns.

The motion carried unanimously.

IV. Presentation, Status Reports, and Discussion Items

A) FDOT Reports

Mr. Friedel gave the FDOT report.

B) Volusia County Construction Report

Mr. Cheney gave the Volusia County construction report.

V. Staff Comments and Information Items

Mr. Welzenbach stated that there is an issue regarding the Williamson Boulevard extension that will be on CAC agenda in February. There was an article in the Daytona Beach News-Journal about ICI (the developer) moving forward. The CAC requested an action item be placed on their March agenda requesting a change in the funding on the 2035 LRTP from \$20 million to \$9.3 million as reflected in the county agreement; to move the timing of the extensions, from the current terminus to Pioneer Trail and from Pioneer Trail to SR 44; and to make Williamson Boulevard a two-lane road (not a four-lane) on the section being done by ICI. This issue will also be placed on the TCC agenda. (The News-Journal article will be emailed out to the TCC)

Chairman McCord noted that the other option regarding Williamson Boulevard is to leave everything as it is.

Mr. Cheney stated that Volusia County agrees that the amount in the 2035 LRTP should be reduced to \$9.3 million. In light of the Daytona Beach News-Journal article, the county will most likely request that the four-laning from Pioneer Trail to its current terminus, and from Pioneer Trail to SR 44 as a two-lane road, be retained as they are in the 2035 LRTP.

VI. TCC Member Comments

Mr. Kerr introduced Orange City's new Development Services Director, Ms. Allison Stetner.

Mr. Ferrell asked if there would be an update regarding the projects just recently approved.

Mr. Welzenbach stated that the TPO would be contacting the cities every six weeks to see where their projects are and if there is anything FDOT or the TPO can do to help.

Mr. Ferrell stated that there is a large disconnect between the FDOT project management group, the TPO and the funding mechanism with FDOT. The spreadsheet that had been provided at the FDOT coordination meeting was incorrect. The city of Daytona Beach has never planned on handling the design of the US 92 which includes the bridge over the Tomoka River. The design/build is typically handled by the state with the support from the local governments. He stated that Mr. Tushar Patel, FDOT, was quick to dismiss that. It is important to keep these projects in front of everyone.

Mr. Welzenbach stated that TPO staff would follow up with the TCC members before next month regarding their projects.

Chairman McCord stated that there is an upcoming webinar on the LAP process on February 1, 2011.

VII. Press/Citizen Comments

There were no press or citizen comments.

VIII. Adjournment

The meeting adjourned at 4:40 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 January 18, 2011 regular meeting of the Technical Coordinating Committee (TCC), approved and duly signed this 15th day of February 2011.

Pamela C. Blankenship, Recording Secretary
Volusia Transportation Planning Organization

November 17, 2010 LRTP Subcommittee Agenda item III-B page 12.

Presented to the LRTP Subcommittee by Volusia County Staff.

" 1) Revise the 2035 LRTP project cost amount to be consistent with the current County-ICI agreement costs and conditions – maximum \$9.3 M

2) Revise the 2035 LRTP timetable to include the following:

- 2020-2025 2L Williamson Bl (terminus to Pioneer Tr & Pioneer Tr to SR 44) (10 years);
or;
- 2030-2035 4L Williamson Blvd (terminus to Pioneer Trail) and 2L Williamson Blvd (Pioneer Trail to SR 44) (20 years). "

In the 11-24-10 News-Journal article (CAC agenda 1-18-11 page 47), County-Chair Bruno envisions the South Williamson extension as an alternative to I-95. The Volusia County Council has provided funding of \$9.3M for the extension.

“The extra money spent over the course of a decade is worth it, to put a ‘beltline’ in that area that allows residents to travel north-south without jumping on I-95. It’s an essential roadway to get in place because there are no other alternatives in that area.”

An alternative to I-95 can only be achieved by planning the South Williamson extension from interchange to interchange. Mr. Bruno and the Volusia County Council intend to provide the people with what they are paying for; a South Williamson extension that **is** an alternative to I-95.

1. The Volusia County Council approved \$9.3M for the South Williamson extension.

The 2035 LRTP shows this project as \$20M.

The 2035 LRTP should reflect the actual funded amount.

This is in conformity with the requirement that a Long Range Transportation Plan be cost feasible.

2. The Public and the Volusia County Council believe that they are being asked to pay for an alternative to I-95.

Planning the project as a whole, from interchange to interchange will ensure this outcome and protect neighborhoods from negative impacts.

3. The 2035 LRTP does not provide for a 2 lane option. This option should be available to the developer.

Respectfully submitted;

Lorelle Friend
2929 Turnbull Bay Road
New Smyrna Beach FL 32168

VOLUSIA TRANSPORTATION PLANNING ORGANIZATION

RESOLUTION 2011-02

**RESOLUTION AMENDING THE 2010/11 TO 2011/12 UNIFIED PLANNING WORK PROGRAM
(UPWP) TO REALLOCATE XU FUNDS TO IMPLEMENT A CORRIDOR IMPROVEMENT PROGRAM**

WHEREAS, Florida Statutes 339.175; 23 U.S.C. 134; and 49 U.S.C. 5303 require that the Urbanized Area, as a condition to the receipt of federal capital or operating assistance, have a continuing, cooperative, and comprehensive transportation planning process that results in plans and programs consistent with the comprehensively planned development of the Urbanized Area; and

WHEREAS, the Volusia Transportation Planning Organization (TPO) is the duly designated and constituted body responsible for carrying out the transportation planning process for the Urbanized Area including Volusia County and Flagler Beach and Beverly Beach in Flagler County; and

WHEREAS, 23 U.S.C. 134 provides that the Volusia TPO shall annually endorse the plans and programs required among which is the 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 desires to pursue the goals of the recently adopted 2035 LRTP, promote cooperation and collaboration among its member local governments and to provide planning assistance to its member local governments;

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

1. the Volusia TPO's FY 2010/11-2011/12 Unified Planning Work Program is hereby amended to reallocate \$250,000 in XU funds currently programmed for "feasibility studies", to develop and implement a "corridor improvement program". The XU funds will be reallocated as follows:
 - a. \$50,000 shall be moved from bicycle/pedestrian feasibility studies;
 - b. \$100,000 shall be moved from ITS/Traffic Ops/Safety feasibility studies;
 - c. \$100,000 shall be provided for TPO use from the current XU allocation provided to Votran; and
2. the Volusia TPO staff shall create a task within the UPWP entitled "Corridor Improvement Program" and work with the TCC and CAC to identify and prioritize the corridors to be studied; and
3. 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. State and Regional Clearinghouse Offices;
 - b. Florida Department of Transportation;
 - c. Federal Transit Administration, via the Florida Department of Transportation;

- d. Federal Highway Administration, via the Florida Department of Transportation;
- e. East Central Florida Regional Planning Council;
- f. Federal Aviation Administration;
- g. Environmental Protection Agency; and
- h. Division of Resource Planning & Management, Department of Community Affairs

DONE AND RESOLVED at the regularly convened meeting of the Volusia TPO held on the 22nd day of February 2011.

VOLUSIA TRANSPORTATION PLANNING ORGANIZATION

**DeLand City Commissioner Leigh Matusick
Chairperson Presiding, Volusia TPO**

CERTIFICATE

The undersigned duly qualified and acting Recording Secretary of the Volusia 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 February 22, 2011.

ATTEST:

Pamela C. Blankenship, Recording Secretary

VOLUSIA TRANSPORTATION PLANNING ORGANIZATION

RESOLUTION 2011-04

RESOLUTION OF THE VOLUSIA TRANSPORTATION PLANNING ORGANIZATION ADOPTING THE YEAR 2035 NEEDS PLAN

WHEREAS, the Volusia TPO is the duly designated and constituted body responsible for carrying out the urban transportation planning process for Volusia County and Flagler Beach and Beverly Beach in Flagler County; and

WHEREAS, Florida Statutes 339.175; 23 USC 135; and 40 USC 1602 (a) (2), 1603 (a), and 1604 (g) 1 and (1) require that the urbanized areas, as a condition of the receipt of federal transportation trust fund monies, maintain a “continuing, cooperative, and comprehensive” transportation planning process that results in plans and programs consistent with the comprehensively planned development of the urbanized areas; and

WHEREAS, the Volusia TPO has developed a Year 2035 Long Range Transportation Plan (LRTP) that is consistent with the Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users (SAFETEA-LU) and the local governments’ comprehensive plans; and

WHEREAS, the Volusia TPO’s Long Range Transportation Plan Subcommittee, upon adoption of the 2035 fiscally constrained LRTP, began working towards identifying transportation “needs” that are not met within the 2035 LRTP; and

WHEREAS, the Long Range Transportation Plan Subcommittee developed a definition of “need” and subsequently developed screening criteria in order to review project submittals from member local governments for inclusion in the 2035 “Needs” Plan; and

WHEREAS, the Long Range Transportation Plan Subcommittee reviewed the submitted projects and developed a listing of roadway and transit projects that meet an unmet “need” not included in the Volusia TPO’s 2035 LRTP; and

WHEREAS, this listing of projects has been submitted to the CAC and TCC for review and approval;

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

1. it is recognized that some transportation “needs” will still go unmet within the 2035 Long Range Transportation Plan;

2. a concerted and cooperative effort was undertaken to specifically identify the unmet transportation needs of the region and develop a listing of transportation projects deemed necessary to meet those identified needs;
3. the 2035 "Needs" Plan (as delineated in Attachment "A") is hereby endorsed and adopted; and
4. the Volusia TPO Chairperson (or her designee) is hereby directed and authorized to submit the 2035 "Needs" Plan to the:
 - a. Governor, State of Florida;
 - b. Florida Department of Transportation;
 - c. State, Regional, and Area-wide Intergovernmental Coordination Review Clearinghouses;
 - d. East Central Florida Regional Planning Council;
 - e. Federal Highway Administration, via the Florida Department of Transportation;
 - f. Federal Transit Administration, via the Florida Department of Transportation;
 - g. State Clearinghouse, Dept. of Environmental Protection;
 - h. Florida Transportation Commission;
 - i. members of the Central Florida MPO Alliance; and
 - j. Flagler County Commission

DONE AND RESOLVED at the regularly convened meeting of the Volusia TPO held on the 22nd day of February 2011.

VOLUSIA TRANSPORTATION PLANNING ORGANIZATION

**DeLand City Commissioner Leigh Matusick
Chairperson Presiding, Volusia TPO**

CERTIFICATE:

The undersigned duly qualified and acting Recording Secretary of the Volusia 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 February 22, 2011.

ATTEST:

Pamela C. Blankenship, Recording Secretary

Projects Recommended for the 2035 LRTP Needs List

Facility	Sponsor	Improvement	From	To
SIS Facilities				
SR 600/SR 15 (US 17/92)	FDOT	Widen to 8 lanes	SR 472	SR 15A/Taylor Road
SR 600/SR 15 (US 17/92)	FDOT	Widen to 6 lanes	Enterprise Road	SR 472
I-95	FDOT	Widen to 6 lanes	SR 44	Brevard County Line
Non-SIS Highways				
Park Ave	Edgewater	Widen to 4 lanes	ParkTowne Industrial Center	Old Mission Rd
SR 44	DeLand	Widen to 4 Lanes	Interstate 4	Kepler Road
North Entrance DeLand Airport Industrial Park	DeLand	New 2 Lane Access Road, SR 11 Improvements	SR 11	Industrial Drive
Madeline Avenue	Daytona Beach	Roadway extension	Tomoka Farms Road	LPGA Blvd. (@ US 92)
Enhancements				
Orange Av.	Daytona Beach	Streetscape/Enhance	Nova Rd.	Ridgewood Av.
US 92	Daytona Beach	Streetscape/Enhance	Nova Rd.	Lincoln St.
Bike-Ped-Trails				
East West Neighborhood Mobility Corridor Phase I	DeLand	Multi Use Trail	Old New York Avenue	Daytona State College DeLand Campus(Beresford Road Extension)
East West Neighborhood Mobility Corridor Phase II	DeLand	Overpass	Overpass Kepler Road	Overpass Kepler Road
DeLand Greenway	DeLand	Multi Use Trail	Minnesota and Garfield Roads	US 92 (International Speedway Boulevard)
Euclid Avenue Improvements	DeLand	Repair, Replace and Construct Sidewalks and pave the roadway shoulders. Install signage to facilitate bicycle use.	SR 15A	Ruby Avenue
Cross-County Trail	New Smyrna Beach	Multi-use Trail	Sugar Mill	Venetian Bay
Airpark Road	Edgewater	Sidewalks	SR 442	10th Street
US-1	Edgewater	Sidewalks	North City Limit	Volco Road
Multi-use Trail	Edgewater	Multi-use Trail	I-95	Park Ave.
Deltona Trail	Deltona	Multi-use Trail	Eustace	Doyle Road

Projects Recommended for the 2035 LRTP Needs List

Facility	Sponsor	Improvement	From	To
Multi-modal Amenities				
Bicycle Lockers	DeLand	Install bicycle lockers	DeLand Intermodal Terminal	NA
Bus Shelters with Bicycle Lockers	DeLand	Construct east bound and west bound bus shelters with bicycle lockers	US 92	Big Johns Drive
Bus Shelters with Bicycle lockers	DeLand	Construct bus shelters with bicycle lockers at major bus stops.	Justified by ridership	
Bus mounted bicycle racks	DeLand	Install at least 2 additional, and where route warranted, 4 additional bike racks on public transit buses.	System wide	
Park and Ride Lots				
Western Beltway Park and Ride facilities with Bus Shelters and associated Bus Transit	DeLand	Install Park and Ride Facilities and Bus Shelters. Provide bus transit to and from the facilities.	All exits of the Western Beltway.	



VTPO LEGISLATIVE PRIORITIES FOR THE 2011 LEGISLATIVE SESSION

Transportation Finance & Funding

The Volusia Transportation Planning Organization supports State Legislation that:

- **Protects the State Transportation Trust Fund**

Millions of dollars are diverted annually from the State Transportation Trust Fund for non-transportation purposes. Other diversions are periodically proposed to address state revenue needs. Such diversions will, in the long term, degrade the state's transportation system.

- **Authorizes a \$2 Local Option Rental Car Surcharge**

A \$2 per day local option rental car surcharge would generate revenue for critical transportation projects in the region and provide a dedicated funding source for transit projects.

- **Restores TRIP and SCOP Funding Levels**

Funding for the Transportation Regional Incentive Program (TRIP) and the Small County Outreach Program (SCOP) have been diverted to other budgetary items not included in the original legislation resulting in a decrease in funds that were available for match by local governments on critical transportation projects.

- **Modifies Eligibility for the Charter County Transportation Surtax**

In order to better address regional transportation issues the Volusia TPO supports legislation that would allow all counties that are members of an MPO/TPO the authority to implement the Charter County and Regional Transportation System Surtax to fund local and regional transportation projects and services.

- **Expands the Transportation Disadvantaged Trust Fund**

A \$1.50 increase in motor vehicle registration fees would assist with rising costs, improve mobility for all Floridians, and to reduce the more 700,000 trips last year which were denied to elderly, disabled and low income individuals.

- **Expansion of Eligibility for Use of Dedicated Strategic Intermodal System (SIS) Funding**

Improvements to roadways and corridors that parallel SIS facilities have the beneficial impact of reducing congestion on the SIS facility itself by diverting local trips to the newly improved (and/or constructed) local facility. Therefore, improvements to local facilities that are parallel to SIS corridors should be eligible for dedicated SIS funding.

Safety

- **Distracted Driver Legislation**

Use of mobile phones – for text messaging and phone conversations – while driving is an increasing problem on our roadways. Proposed federal legislation, Avoiding Life Endangering and Reckless Texting (ALERT) Act, would automatically withhold 25% of federal transportation funding from states lacking laws against texting while driving. However, a recent study by the Automobile Insurance Institute indicates that outlawing texting while driving may actually increase accidents. New technology in communications has led to more and more mobile phones utilizing “hands free” options. Therefore, the Volusia TPO supports legislation that would require “hands free” only devices when using mobile phones while driving.

Policy

- **Opposition to Increases in Vehicle Weight Limits**

During the 2010 legislative session, the maximum vehicle weight limit for state roads was increased from 80,000 lbs. to 88,000 lbs. Currently, the state follows federal vehicle weight restrictions – 80,000 lbs. – when building transportation infrastructure. Moreover, additional vehicle weight increases wear and tear on the state’s existing roadways. In the absence of a funding mechanism to cover increased capital, operations, and maintenance costs, no increase in vehicle weight limits should be pursued at the federal level.

- **Opposition to Proposal to Eliminate the Office of Greenways and Trails**

The Office of Greenways and Trails, within the Florida Department of Environmental Protection, is a transportation resource for metropolitan planning organizations throughout the state. Any effort to eliminate the Office of Greenways and Trails and merge its functions with the State Park System will dilute efforts to promote alternative modes of transportation.

- **Supports Legislation that would Mandate and Fund Driver Education in High Schools State-wide**

With the growing distractions presented to younger drivers – cell phones, email, texting, – as well as an ever-growing vehicle fleet, it becomes imperative that education and experience in basic driving skills would help create a safer driver environment. Therefore, the Volusia TPO supports legislation that would mandate driver education programs in high schools and provide a funding source to implement the program.

CONSTRUCTION STATUS REPORT

VOLUSIA

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	383
Project Manager	CN513PT Phillips, Terry (386)943-5770	Cost Perf. Measure	75.24%
Project Admin.	CN513PT Phillips, Terry (386)943-5770	Time Perf. Measure	89.86%
SM Contract Type	MC Maintenance Contract	Adj. Est. Completion	12-22-2010

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 #	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 Maintenance Contract	Adj. Est. Completion	10-12-2010

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

Contract #	E5P32	Work Begin	09-13-2010
County	VOLUSIA	Present Amount	\$ 299,999.00
Contractor	ARAZOZA BROTHERS CORPORATION	Days Used as of Last Approved Estimate	111
Project Manager	MT591JR Read, James	Cost Perf. Measure	67.20%
Project Admin.	MT591JR Read, James	Time Perf. Measure	111.00%
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	81
Project Manager	MT591JR Read, James	Cost Perf. Measure	8.33%
Project Admin.	MT591JR Read, James	Time Perf. Measure	7.40%
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	-

CONSTRUCTION STATUS REPORT

VOLUSIA

Contract #	T5327	Work Begin	05-03-2010
County	VOLUSIA	Present Amount	\$ 1,542,064.57
Contractor	HALIFAX PAVING, INC.	Days Used as of Last Approved Estimate	196
Project Manager	CN513GT Grimm, Tim (386)943-5769	Cost Perf. Measure	95.50%
Project Admin.	CN513GT Grimm, Tim (386)943-5769	Time Perf. Measure	111.25%
SM Contract Type	CLS Construction Lump Sum Contract	Adj. Est. Completion	11-02-2010

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	-

Volusia County

Recently Completed Projects

1. **US 17** - Resurface 9.6 miles from south of 4th Street to the Putnam Co. line (FM No. 422023). P & S Paving, Inc. completed the \$2,129,308 project November 3.
2. **SR A-1-A** - Resurface 6.5 miles from US 1 to Davis Street (FM No. 411781). P & S Paving, Inc. completed the \$2,063,517 project November 12.
3. **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. completed the \$967,638 project November 23.
4. **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. completed the \$1,573,592 project December 1.

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.
3. **US 92** - Resurface 12.6 miles from Kepler Road to the end of concrete pavement (FM No. 4220241/2) and convert flashing beacon to full signal at West Parkway intersection (FM No. 423864). Bids were received December 8, with Superior Construction Company Southeast being awarded the \$13,651,579 contract January 19.
4. **Nova Road (SR 5A)** - Resurface 2.8 miles from Herbert Street to Beville Road (FM No. 422032). Bids were received December 1, with P & S Paving, Inc. being awarded the \$2,483,612 contract December 21.

Other Projects Pending

1. **Interstate 4** - Six-laning the 12.2 miles from SR 44 to I-95 (FM No. 408464). Design/build bids are to be received in August. The estimated cost is \$157 million.
2. **Interstate 4** - Resurface 2.7 miles from east of US 92 to westbound ramp to Beville Road (FM No. 427376). Bids are to be received in FY 12/13. The estimated cost is \$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 3.3 miles from SR 46 in Seminole County to just Reed Ellis Road (FM No. 4073553). Bids are to be received in FY 11/12. The estimated cost is \$46 million.
7. **SR 415** – Four-laning five miles from Reed Ellis Road to just north of Acorn Lake Road (FM No. 4073554). Bids are to be received in FY 11/12. The estimated cost is \$23.5 million.
8. **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).
9. **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.
10. **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).
11. **US 1** - Median modifications along the 2.1 miles from north of Falcon Avenue to north of Lamont Street (FM No. 426889). Bids are to be received in FY 12/13. The estimated cost is \$867,000.
12. **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).
13. **SR 40** - Design for widening to four lanes along the 13.6 miles from US 17 to Cone Road is funded in FY 11/12 & 12/13 (FM No. 240836 & 240837).
14. **SR 40** - Resurface 1/3 miles from Washington Avenue to east of Beach Street (FM No. 4220302). Bids are to be received in FY 12/13. The estimated cost is \$705,000.
15. **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.
16. **SR 44** - Resurface 6.9 miles from SR 415 to Jungle Road/Hidden Pines (FM No. 427267). Bids are to be received in FY 12/13. The estimated cost is \$8.5 million.
17. **US 92** - A \$3 million grant to the City of Daytona Beach is to pay part of the cost of widening to six lanes from the I-4 eastbound ramp to Tomoka Farms Road (FM No. 422627). This is a Transportation Regional Incentive Program project.
18. **ECF Regional Trail** - \$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).
19. **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).

20. **SR 5A (Nova Road)** - Convert intersection with US 1 to a standard “T” intersection and construct dual left turn lanes from Nova Road to northbound US 1 in Ormond Beach (FM No. 425665). Bids are to be received in October. The estimated cost is \$300,000.
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. **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).
25. **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).
26. **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).
27. **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).
28. **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).
29. **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).
30. **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).
31. **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).
32. **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).

33. **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).
34. **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).
35. **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).
36. **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
February 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	On Hold	NA	NA
79070-006	0.731	SR 44, Grimm Lane	Install Asphalt Shoulders	Design Complete	NA	NA
79080	9.589	A1A, Tom Renick Park/Rivershore Dr	Pedestrian Improvements	In Design	NA	NA
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	Design Complete	NA	NA
79110	3.401	I-4, Dirksen Road	Install South Bound and West Bound Turn	Under Construction	1/20/2011	4/3/2011