



# MEETING NOTICE

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

DATE: Tuesday, August 16, 2011  
TIME: 1:30 p.m. (CAC) & 3:00 p.m. (TCC)  
PLACE: Volusia TPO Conference Room  
2570 W. International Speedway Blvd., Suite 100  
Daytona Beach, Florida 32141

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

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Mr. Dan D'Antonio, CAC Chairman  
Mr. Ron Paradise, TCC Chairman

## AGENDA

- I. CALL TO ORDER / ROLL CALL / DETERMINATION OF QUORUM
- II. CONSENT AGENDA
  - A. APPROVAL OF JUNE 21, 2011 CAC/TCC MEETING MINUTES (Contact: Pamela Blankenship) (Enclosures, pages 3-9 CAC; pages 3, 10-25 TCC)
- III. ACTION ITEMS
  - A. REVIEW AND APPROVAL OF RESOLUTION 2011-20 AMENDING THE FY 2010/11 - 2014/15 AND FY 2011/12 - 2015/16 TRANSPORTATION IMPROVEMENT PROGRAMS (TIP) (Contact: Robert Keeth) (Enclosures, pages 26-137)(Attachment A - pages 29-79; Attachment B - pages 81-138)
  - B. APPOINTMENT OF SELECTION COMMITTEE FOR CORRIDOR IMPROVEMENT PROGRAM (CIP) PHASE 1: ASSESSMENT OF US 1/SR 5 (TCC ONLY) (Contact: Jean Parlow) (Enclosures, pages 138-139)

Beverly Beach  
Daytona Beach  
Daytona Beach Shores  
DeBary

DeLand  
Deltona  
Edgewater  
Flagler Beach

Holly Hill  
Lake Helen  
New Smyrna Beach  
Oak Hill

Orange City  
Ormond Beach  
Pierson  
Ponce Inlet

Port Orange  
South Daytona  
Volusia County

- C. **APPOINTMENT OF LOS SUBCOMMITTEE MEMBERS (TCC ONLY)** (Contact: Jean Parlow) (Enclosures, pages 140-142)
- IV. **PRESENTATIONS, STATUS REPORTS AND DISCUSSION ITEMS**
- A. **DISCUSSION REGARDING THE USE OF ITS/TRAFFIC OPERATIONS/SAFETY XU FUNDS FOR MAINTENANCE PROJECTS** (Contact: Robert Keeth) (Enclosure, page 143)
- B. **PRESENTATION IDENTIFYING KEY COMPONENTS OF THE TEN-YEAR MAJOR UPDATE TO VOTRAN'S FY 2012 - 2021 TRANSIT DEVELOPMENT PLAN (TDP)** (Contact: Carole M. Hinkley) (Enclosures, pages 144-152)
- C. **FDOT REPORTS** (Contact: Steve Friedel, FDOT District V) (Enclosures, pages 153-162)
- D. **VOLUSIA COUNTY CONSTRUCTION REPORT** (Contact: Jon Cheney, V.C. Traffic Engineering) (Enclosure, page 163)
- V. **STAFF COMMENTS** (Enclosure, page 164)
- VI. **CAC/TCC MEMBER COMMENTS** (Enclosure, page 164)
- VII. **INFORMATION ITEMS** (Enclosures, pages 164-178)
- Final Four School Safety Study Reports ([www.volusiatpo.org/resources/studies](http://www.volusiatpo.org/resources/studies))
  - TIP Amendments Approved in July 2011 Under Delegated Authority of the TPO Board (Enclosure, page 165)
  - Updated Priority Lists (Enclosure, pages 166-177)
  - Tiger III Grant Update
  - Letter from Ormond Beach requesting the withdrawal of John Anderson Sidewalk project from the Priority List (Enclosure, page 178)
- VIII. **PRESS/CITIZEN COMMENTS** (Enclosure, page 164)
- IX. **ADJOURNMENT** (Enclosure, page 164)

**\*\*The next meetings of the CAC and TCC are Tuesday, September 20, 2011\*\***

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

MEETING SUMMARY  
(CAC & TCC)  
AUGUST 16, 2011

II. CONSENT AGENDA

A. APPROVAL OF JUNE 21, 2011 CAC & TCC MEETING MINUTES

**Background Information:**

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

*ACTION REQUESTED:*

*MOTION TO APPROVE THE CONSENT AGENDA*

**Citizens' Advisory Committee (CAC)  
Meeting Minutes  
June 21, 2011**

**Members Present:**

John Schmitz  
Richard Gailey  
Frank Kinsley  
Janet Deyette  
Ferd Heeb  
Gilles Blais  
Bob Storke  
Jake Sachs  
Bobby Ball  
Peter Hauser, Chairman  
Susan Elliott  
Gary Wandelt  
Dan D'Antonio, Vice Chairman  
Lary Galphin  
Nadine Collard  
Tomm Friend  
Heather Blanck  
Steve Friedel (non-voting)  
Karl Welzenbach (non-voting)

**Members Absent:**

Donald Smart (excused)  
Judy Craig (excused)

**Others Present:**

Karen Roch, Recording Secretary  
Jean Parlow  
Carole Hinkley  
Stephan Harris  
Robert Keeth  
Lois Bollenback  
Melissa Booker  
Jack Freeman  
Jesse Blouin  
Mary McGehee  
Fred Ferrell

**Representing:**

Daytona Beach Shores  
DeBary  
DeLand  
Deltona  
Edgewater  
Holly Hill  
Orange City  
New Smyrna Beach  
Port Orange  
Ormond Beach  
Pierson  
South Daytona  
Volusia County  
Volusia County  
Volusia County  
Volusia County  
Votran  
FDOT District V  
TPO Staff

**Representing:**

Daytona Beach  
Volusia County

**Representing:**

TPO Staff  
TPO Staff  
TPO Staff  
TPO Staff  
TPO Staff  
TPO Staff  
VC Traffic Engineering  
Kittelsohn & Associates  
DRMP, Inc.  
FDOT  
Daytona Beach

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

The meeting of the Volusia Transportation Planning Organization (VTPO) Citizens' Advisory Committee (CAC) was called to order at 1:34 p.m. by Chairman Peter C. Hauser. The roll was called and it was determined that a quorum was present.

II. Consent Agenda

- A. Approval of May 17, 2011 CAC Meeting Minutes
- B. Review and Approval of Resolution 2011-13 Amending the FY 2010/11 – 2014/15 Transportation Improvement Program (TIP)
- C. Cancellation of July CAC Meeting

**MOTION:** *Mr. Kinsley moved to approve the Consent Agenda. The motion was seconded by Mr. D'Antonio and carried unanimously.*

III. Action Items

- A. Nomination and Election of Chairman and Vice Chairman

**MOTION:** *Mr. Hauser moved to nominate Mr. D'Antonio to the position of CAC Chairman. The nomination was seconded by Mr. Ball and carried unanimously.*

**MOTION:** *Mr. Storke moved to nominate Mr. Kinsley to the position of CAC Vice Chairman. The nomination was seconded by Mr. Wandelt and carried unanimously.*

- B. Review and Recommend Approval of Resolution 2011-14 Adopting the Transportation Improvement Program (TIP) for FY 2011/12 to FY 2015/16

Mr. Keeth gave a brief history of the Transportation Improvement Program (TIP), followed by an explanation by Mr. Welzenbach of its purpose.

**MOTION:** *Mr. Storke moved to recommend approval of Resolution 2011-14 adopting the Transportation Improvement Program (TIP) for FY 2011/12 to FY 2015/16. The motion was seconded by Mr. Kinsley and carried unanimously.*

C. Review and Recommend Approval of Resolution 2011-15 Reaffirming the Volusia TPOs Policy for the Establishment and Maintenance of its Project Priority Listings

Mr. Welzenbach explained that each year the TPO provides a list of projects to FDOT, who then programs them into their next Work Program. Currently, the process laid out in Resolution 2011-15 consists of identifying a list of projects which are prioritized by the committees and remain on the priority list until built. He stated that there was wording in Resolution 2011-15 that should be changed to more accurately reflect what actually occurs. He suggested rewording item #2 to state that projects remain in the current spot or move to the next available higher spot until they are completed and drop out of the work program. Currently, there a number of projects on the SIS list that are fully funded for construction, but not yet completed, and therefore, they remain on the list until completed.

**MOTION:** *Mr. Wandelt moved to recommend approval of changing the wording of Resolution 2011-15, item 2, to state that projects remain in the current spot or move to the next available higher spot until they are completed and dropped out of the work program (substitute "completed" for "fully funded through the construction phase"). The motion was seconded by Ms. Deyette and carried unanimously.*

Mr. Welzenbach stated that there was one more change recommended to the resolution; the removal of the entire parenthetical note at the end of item #9 which states that the State of Florida will match transit projects. He explained that the note is redundant and inaccurate since the State of Florida matches 100% with toll revenue credits. He went on to explain toll revenue credits.

**MOTION:** *Mr. D'Antonio moved to recommend the deletion of the entire parenthetical note on Resolution 2011-15 at the end of item #9. The motion was seconded by Mr. Wandelt and carried unanimously.*

**MOTION:** *Ms. Collard moved to recommend substituting the words "fully funded through the construction phase" in items 3, 4, 5, 6 and 7 with the word "completed". The motion was seconded by Mr. Storke and carried unanimously.*

**MOTION:** *Ms. Elliott moved to recommend approval of Resolution 2011-15 reaffirming the Volusia TPOs policy for the establishment and maintenance of its Project Priority Listings as amended. The motion was seconded by Mr. Kinsley and carried unanimously.*

D. Review and Approval of Resolution 2011-16 Adopting the FY 2011/12 Project Priority Listings

Mr. Welzenbach stated that a change to Resolution 2011-16 had been recommended by the TIP Subcommittee; moving project #6, US 17 widening (2 lanes to 4 lanes) from Ponce de Leon Boulevard to SR 40, from the Non-SIS List to the SIS List. Mr. Welzenbach noted that SIS funding may be cut in the future and if the project is kept on the SIS List it is not likely to be funded; if it is placed on the Non-SIS List it could be funded in the next year or two.

Discussion continued.

**MOTION:** *Ms. Elliott moved to recommend moving the US 17 widening (2 lanes to 4 lanes) from Ponce de Leon Boulevard to SR 40 and the US 17 PD&E from SR 40 to Putnam County line to the Non-SIS Priority List. The motion was seconded by Mr. Friend and carried unanimously.*

Mr. Welzenbach explained the additional changes that were being recommended. The first change being the removal of the first two line items (unranked studies) from the ITS/Traffic Operations/Safety Tier "B" List (one study has already been completed and the LED signal replacement is compiled of many projects for study). The second change is to move project #1, the SR 400 (Beville Road) - SR 5A (Nova Road) Mast Arm Installation to Tier "C" because there has not been a cost estimate or study. Also being recommended is to move project #15, SR 44 - Kepler Road Turn Lane to Tier "C". He asked staff if there was a cost estimate for the project.

Mr. Keeth replied that the cost estimate had been provided by FDOT in the application.

Mr. Friedel elaborated stating that the original agreement between Volusia County and FDOT was the county would apply for the project; however, it had not been decided who would do the work. The project has had utility and right-of-way issues so it could not be placed into the current work program.

Mr. Welzenbach commented that the TPO Board has a policy that any cost overruns are the responsibility of the local government. If FDOT is comfortable with the cost estimate provided, the project can remain on the "B" List, otherwise, he recommends that it be moved to the "C" List.

Ms. Booker noted that Volusia County, FDOT and DeLand were working with a developer to come up with funding to move forward. The county has a proposal at one or more of the corners to put in a non-residential development; it is very

preliminary. The project is on the verge of being started and she requested that the project remain on the "B" List.

Mr. Welzenbach explained that if there were cost overruns, the local government would be responsible.

Ms. Booker stated that she would want to wait to see what the TCC recommends. She added that she could not speak on behalf of the county and noted that the cost estimate was continuously changing.

Mr. Friend asked where the cost estimate came from.

Mr. Keeth replied that he thought it came from a state DOT representative but would have to confirm that.

Ms. Booker stated that if the estimate had been included as part of the application it came from FDOT. She stated that she would like to leave the project on the "B" List. She added that if there are overruns she is hoping that the City of DeLand and the development community will pitch in to help.

Mr. Welzenbach added that two other projects, SR 44 @ Woodward Avenue left turn lane and SR 600 @ Williamson Boulevard right turn lane, had no cost estimates and should be moved from the "B" List to the "C" List.

***MOTION: Mr. Storke moved to recommend that items # 1, 16 and 17 be moved to the "C" List. The motion was seconded by Mr. Blais.***

Mr. D'Antonio stated that he would like to see what can be done about project #1, the mast arm installation at Beville Road and Nova Road. There is already construction going on at that location. He asked what it meant for the project if it was placed on the "C" List.

Mr. Welzenbach replied that either FDOT or Volusia County would have to come up with an analysis of the intersection. Originally, the project had been funded but it was later discovered that the funding was not enough and there was no additional money to put towards it. The project could move up if FDOT decides to pursue it.

***The motion to move projects # 1, 16 and 17 to the "C" List carried unanimously.***

Mr. Welzenbach stated that item #2, the Mary Avenue Streetscape, was on the "B" List but should be moved to the "A" List because it is funded.

**MOTION:** *Ms. Deyette moved to approve moving project #2, Mary Avenue Streetscape, from the "B" List to the "A" List. The motion was seconded by Ms. Elliott and carried unanimously.*

**MOTION:** *Ms. Elliott moved to accept the Project Priority Listings as amended and to recommend approval of Resolution 2011-16 adopting the FY 2011/12 Project Priority Listings. The motion was seconded by Mr. Kinsley, which carried unanimously.*

E. Review and Approval of Resolution 2011-17 Supporting the Federal Transportation Enhancement Program, the Recreational Trails Program and Safe Routes to Schools Program

Mr. Welzenbach explained that this resolution came out of concern from the TPO Board over comments that the Chairman of the House Infrastructure Committee, Mr. John Mica, and the Florida Secretary of Transportation, Mr. Ananth Prasad, made to the effect that times being as tough as they are, the focus of transportation dollars should be on where they are most needed. Their opinions are that the Enhancement, Recreational Trails and Safe Routes to Schools programs are not where the money is most needed. The TPO Board directed Mr. Welzenbach to draft a resolution showing TPO support of these programs.

**MOTION:** *Mr. Galphin moved to recommend approval of Resolution 2011-17 supporting the Federal Transportation Enhancement Program, the Recreational Trails Program and Safe Routes to Schools Program. The motion was seconded by Mr. Friend.*

Brief discussion ensued.

*The motion carried unanimously.*

IV. Presentation, Status Reports, and Discussion Items

A. Review and Presentation on the SR 40 PD&E Study

Ms. Mary McGehee, FDOT, stated that she was the project manager for the study and introduced the consultant, Mr. Jack Freeman, Kittelson & Associates. Mr. Freeman gave a PowerPoint presentation on the SR 40 PD&E Study. The presentation gave an overview of the PD&E study process, the project and the project schedule. Public involvement would be beginning early and be ongoing. He announced that the first public meeting/workshop would be on July 21, 2011, 5:30 p.m. – 7:30 p.m. at Faith Lutheran Church in Ormond Beach. He added that a project website, [www.SR40pde.com](http://www.SR40pde.com), would be up and running by the end of June. The project is expected to be completed in May 2012.

Mr. Hauser stated that the Tomoka River Bridge would be difficult to widen due to the conservation area. He asked when it would be finished.

Mr. Freeman replied that the bridges had been rehabilitated 10-15 years ago and the current inspection reports show that they are suitable for widening. It will be necessary to coordinate with the state agencies to get the environmental permits, but currently there is no funding for design or construction.

Mr. Hauser inquired about new bicycle & pedestrian facilities.

Mr. Freeman responded that they would be looking at putting pedestrian facilities in as part of the bridge widening or possibly constructing them separately on the 12-foot trail; either way, the facilities are in the plans.

Mr. Ball stated that Mr. Freeman had mentioned that the PD&E study was not following the federal process; he asked if that would prohibit it from receiving federal funding.

Ms. McGehee explained that the project is following the federal process but it is not eligible for federal funding for future widening.

Mr. Freeman noted that funding would have to come from state or private money.

Mr. Blais asked if Wal-Mart would ever move.

Mr. Freeman replied that he did not know the answer to that but noted that what is needed for that particular intersection would be addressed as part of the study. He added that there have been plans to widen the north approach.

B. FDOT Reports

Mr. Friedel gave the FDOT report.

Discussion ensued on the difference between concrete vs. asphalt surfaces.

C. Volusia County Construction Report

Ms. Booker gave the Volusia County construction report.

V. Staff Comments

Mr. Welzenbach announced that there would be a workshop on SunRail on June 28, 2011, beginning at 6:45 a.m. in the TPO conference room. He added that there would

be a federal certification public hearing following the June TPO Board meeting. He gave an overview of federal certification process.

Mr. Blais asked when the Dunn Avenue overpass would be ready for the ribbon cutting.

Ms. Booker replied that the overpass was expected to be completed by the end of the month. She added that she had invited the TPO Chairperson to the ceremony.

VI. CAC Member Comments

Mr. Friend commented that he understood that many staff members want to be able to justify a tax increase. He stated that the Long Range Transportation Plan that was adopted by the TPO was fully funded and cost feasible. The county's five-year road program was also fully funded and cost feasible. He added that it was not appropriate for staff to imply that these projects would not be able to done without a tax increase.

Mr. Welzenbach recommended that Mr. Friend look at the LRTP; there is a ½-cent sales tax included in the plan and that is what makes it cost feasible.

Mr. Friend replied that if the bus transportation portion of the plan was removed the remainder would be entirely cost feasible without the inclusion of the tax.

Mr. Welzenbach stated that the official federal document that is the TPOs 2035 LRTP includes a ½-cent sales tax as a revenue stream.

Mr. Friend stated that he had asked for clarification at the LRTP Subcommittee meeting that the \$600 million for the road program was completely cost feasible without any increase to the sales tax. What necessitated the increase in sales tax was the addition of the busses. He noted that the minutes from that meeting back him up.

Discussion ensued.

Mr. Friend asked if the ½-cent sales tax was needed to fund the \$684 million dollars in road projects that was approved in the LRTP.

Mr. Welzenbach replied that the LRTP was cost feasible with the ½-cent sales tax.

VII. Information Items

VIII. Press/Citizen Comments

There were no press or citizen comments.

IX. Adjournment

The meeting adjourned at 2:50 p.m.

Volusia Transportation Planning Organization

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Mr. Dan D'Antonio, Chairman  
Citizens' Advisory Committee (CAC)

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 June 21, 2011 regular meeting of the Citizens' Advisory Committee (CAC), approved and duly signed this 16<sup>th</sup> day of August 2011.

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Pamela C. Blankenship, Recording Secretary  
Volusia Transportation Planning Organization

**Technical Coordinating Committee (TCC)  
Meeting Minutes  
June 21, 2011**

**Members Present:**

Fred Ferrell  
Stewart Cruz  
Rebecca Hammock  
Mike Holmes  
Ron Paradise, Vice Chairman  
Robert M. Smith  
Tom Harowski  
Don Findell  
Gail Henrikson  
Jim Kerr  
Ric Goss  
Jim Smith  
William McCord, Chairman  
John Dillard  
Larry LaHue  
Jon Cheney  
Steve Friedel  
Heather Blanck  
Karl Welzenbach (non-voting)

**Members Absent:**

Arlene Smith  
Darren Lear (excused)  
Mike Disher (excused)  
Marian Ridgeway (excused)

**Others Present:**

Karen Roch, Recording Secretary  
Robert Keeth  
Jean Parlow  
Lois Bollenback  
Carole Hinkley  
Stephan Harris  
Derrill McAteer  
Heather Shapiro  
Mary McGehee  
Chris Rizzolo  
Melissa Booker

**Representing:**

Daytona Beach  
Daytona Beach Shores  
DeBary  
DeLand  
Deltona  
Flagler Beach  
Holly Hill  
Lake Helen  
New Smyrna Beach  
Orange City  
Ormond Beach  
Pierson  
Port Orange  
South Daytona  
VC Emergency Management  
VC Traffic Engineering  
FDOT District V  
Votran  
TPO Staff

**Representing:**

DB Int'l Airport  
Edgewater  
Ponce Inlet  
VC School Board

**Representing:**

TPO Staff  
VC Legal  
Kimley-Horn & Associates  
FDOT  
URS/FDOT  
VC Traffic Engineering

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 May 17, 2011 TCC Meeting Minutes

Mr. Cheney pulled item B of the Consent Agenda for discussion.

Chairman McCord stated that Mr. Robert Smith had been present at the May TCC meeting and the minutes should be amended to reflect that.

*[Note: Mr. Robert Smith was listed as present; however, referrals to Mr. Smith were clarified as to which Mr. Smith, Mr. J. Smith or Mr. R. Smith]*

**MOTION:** *Mr. Cheney moved to approve Consent Agenda items A and C. The motion was seconded by Mr. Findell and carried unanimously.*

B. Review and Recommend Approval of Resolution 2011-13 Amending the FY 2010/11 – 2014/15 Transportation Improvement Program (TIP)

Mr. Cheney stated that on page 19 the River to Sea Loop Trail limits were incorrect. He explained that the county had been talking to Brevard County and the correct limits were from US 1 to Park Avenue. There is no trail on Maytown Road and if the Sea Loop Trail is going to be a loop, ending it in midair does not make sense. The county's trail will either end at Park Avenue or, at minimum, the sidewalks on SR 442. Mr. Cheney requested that the project limits be changed to reflect that. He added that Brevard County and Volusia County, in their discussion had indicated that as a minimum the trail should go to SR 442 where there are sidewalks to connect to the East Central Florida Regional Rail Trail; the county is also working with the City of Edgewater to extend the East Central Florida Regional Rail Trail on Park Avenue to their government facilities and park. He noted that the project was in the study stage and the project limits should be right.

Mr. Paradise asked if the change was acceptable to all parties involved.

Mr. Cheney replied that it had been his experience that if a TPO is working and coordinating together and a local jurisdiction requests limit changes, they are generally amenable to doing so when it makes sense.

Chairman McCord stated that he had no objection to allowing the TPO staff to work out the limits on the project.

Mr. Welzenbach stated that he had no objections and added that originally the Sea Loop Trail was going to be on the FEC right-of-way which would then be split and go to Edgewater. The county does not want to pursue that right now because there is not enough money to build or maintain it. Brevard County independently came up with another route going up US 1 and hooking to the spur at Maytown Road (which currently does not exist and there is no money to build). However, there is an initiative by the City of Edgewater to have the SR 442 crossing, east of Pioneer Trail, as the kick-off point to connect to Park Avenue.

**MOTION:** *Mr. Cheney moved to recommend the limits on the River to Sea Loop Trail be changed to Park Avenue in Edgewater, instead of Maytown Road. The motion was seconded by Mr. Ferrell and carried unanimously.*

Mr. Ferrell, referring to the deletion of project # 4301801 – SR 400/SR 5A Mast Arm Installation, asked if removing it from the list would prevent it from being considered for future construction and design.

Mr. Welzenbach commented that staff was discussing moving that project to the C list, as unfunded. Eighty-thousand dollars had been programmed back in November 2010, but it was insufficient and FDOT cannot find any additional funds at this time; therefore, it has to be pulled out of the Transportation Improvement Program (TIP).

**MOTION:** *Mr. Cheney moved to recommend approval of Consent Agenda Item B, Resolution 2011-13 amending the FY 2010/11 – 2014/15 Transportation Improvement Program (TIP). Ms. Henrikson seconded the motion.*

Mr. Ferrell stated that he understood why the project was being deleted but the SR 400/SR 5A Mast Arm Installation was under design by FDOT through another source of funding.

Mr. Welzenbach asked if there would be a cost estimate for the project since FDOT was designing it.

Mr. Friedel stated that there was no issue with the cost on that project; it was an issue of being able to do the work in the year it was programmed. The project is one that Volusia County had applied for on behalf of FDOT, but it was never decided from the department's perspective who would be doing the work. In November 2010, with the influx of projects, FDOT tried to partner with the local agencies to do as many LAP projects as possible; the SR 400/SR 5A Mast Arm Installation project was not one of them due to a lack of staff. He noted that he had never heard that the estimates were wrong; it was moved out due to a shortage of staff.

Mr. Ferrell stated that Metric Engineering had just received the work order to design the intersection.

Mr. Cheney asked if it was a pushbutton project.

Mr. Ferrell replied that it was being designed though one of the traffic operations continuing service contracts; URS is doing the survey. He added that he did not know if it was being done as a pushbutton design.

Mr. Welzenbach asked if the state was designing it in-house.

Mr. Ferrell stated that he wanted to make sure the project did not disappear. If the design (as a full-blown miscellaneous design, not pushbutton) gets done but there is no money to build, he wants to be sure that it will still be eligible for construction.

Chairman McCord commented that it would depend on whether it was on the "B" List or the "C" List.

Mr. Welzenbach noted that this would be discussed when the committee got the Priority List agenda item.

*The motion to recommend approval of Consent Agenda Item B, Resolution 2011-13 amending the FY 2010/11 – 2014/15 Transportation Improvement Program (TIP) carried unanimously.*

C. Cancellation of July TCC Meeting

This item was previously approved.

III. Action Items

A. Nomination and Election of Chairman and Vice Chairman

Mr. Welzenbach explained that traditionally, the Vice Chairman moves up to the position of Chairman and the person that did not show up at the meeting is elected to be Vice Chairman.

**MOTION:** *Mr. Cheney nominated Mr. Paradise as the Chairman and Mr. Lear as Vice Chairman of the TCC.*

There were no further nominations and the nominations were closed.

*Mr. J. Smith seconded the nominations which carried unanimously.*

Mr. Welzenbach stated that the new positions take effect July 1, 2011.

B. Review and Approval of Resolution 2011-14 Adopting the Transportation Improvement Program (TIP) for FY 2011/12 to FY 2015/16

**MOTION:** *Mr. Cheney moved to recommend approval of Resolution 2011-14 adopting the Transportation Improvement Program (TIP) for FY 2011/12 to FY 2015/16. The motion was seconded by Mr. Kerr and carried unanimously.*

C. Review and Recommend Approval of Resolution 2011-15 Reaffirming the Volusia TPOs Policy for the Establishment and Maintenance of its Project Priority Listings

Mr. Welzenbach stated that TPO staff was recommending two modifications to the resolution. The first change is rewording items 2-7 to state that projects remain in the current spot or move to the next available higher spot until they are completed and drop out of the work program. The second recommendation is to delete the entire parenthetical note on Resolution 2011-15, at the end of item 9, because it no longer applies because FDOT matches with toll revenue credits.

Mr. Paradise asked what the goal of resolution was.

Mr. Welzenbach explained that it reaffirms the TPOs policy for the Priority Lists.

Mr. Cheney asked if the other change was to item #5, replacing the number three with the number eight.

Mr. Welzenbach replied that the change to item #5 took place last year and should not have been highlighted. Only two changes were being recommended.

**MOTION:** *Mr. Cheney moved to recommend approval of Resolution 2011-15 reaffirming the Volusia TPOs policy for the establishment and maintenance of its Project Priority Listings as amended. The motion was seconded by Mr. Paradise and carried unanimously.*

D. Review and Approval of Resolution 2011-16 Adopting the FY 2011/12 Project Priority Listings

Mr. Welzenbach stated that there were changes being recommended to this resolution as well. On page 37, there are two projects on the SIS Priority List dealing with US 17; project #6: the US 17 widening (2 lanes to 4 lanes) from Ponce de Leon Boulevard to SR 40; and #11: US 17 PD&E from SR 40 to Putnam County. Even though US 17 is a SIS facility, most likely it will not receive any money. The two projects can be put on the Non-SIS List and the US 17 widening (2 lanes to 4) from Ponce de Leon Blvd to SR 40 project, will be funded by the state through DDR funds. He added that the CAC recommended moving the two projects to the Non-SIS list.

Chairman McCord asked if the projects could be put back on the SIS list if funds became available.

Mr. Welzenbach responded that it was not likely to happen since the Legislature raided the documentary stamp fund of \$186 million dollars.

Mr. Harowski asked if the theory behind the SIS list was that those facilities would get priority for improvements over roads.

Mr. Welzenbach replied yes.

Mr. Harowski recommended that the projects remain on the SIS list so they would continue to be a priority.

Mr. Cheney agreed that they should be retained on the SIS list, but added that they should also be placed on the Non-SIS, thereby keeping them on both lists.

Mr. Paradise asked if other projects would be jeopardized if the two US 17 projects were placed on the Non-SIS list.

Mr. Welzenbach replied that the projects would compete with each other.

Discussion continued.

Mr. Friedel clarified that the SIS list was funded separately from the Non-SIS list. One SIS list is compiled from all the counties and Central Office decides where they will allocate specific SIS funding. The Non-SIS projects are eligible to be funded with DDR and DS funding. He noted that on the SIS list, the US 17 projects are behind a number of high cost projects and therefore, it is unlikely that they would be funded in the next 10 or 15 years. If the projects are moved to the Non-SIS list, they would be at the top of the list and are likely to be funded in the next year or two. He stressed that it was not a good decision to put them on both lists.

***MOTION: Mr. Cheney moved to recommend approval of the SIS Priority List as presented. The motion was seconded by Mr. J. Smith.***

Discussion ensued.

***The motion carried unanimously.***

Mr. Welzenbach stated that the US 17 widening project was on the Non-SIS list and staff recommends adding the US 17 PD&E study to it as well.

**MOTION:** *Mr. Cheney moved to recommend approval of the Non-SIS Priority List with the addition of the US 17 PD&E study, from Barberville to the Putnam County Line. The motion was seconded by Mr. J. Smith.*

Chairman McCord asked where the study would be placed on the list.

Mr. Welzenbach replied at the bottom - #12.

Discussion continued regarding how the motion should be stated, as one motion or each project separately.

Mr. Cheney stated that the I-95 Interchange modifications at US 1 were no longer a DRI. He asked if the project only included ramp modifications and what its status was.

Mr. Goss replied that the project was for ramp modifications and he agreed that the project description should be changed from widening to ramp modifications.

Mr. Cheney stated that the US 92 widening project, from four to six lanes, was currently being funded for design as a capacity project. It is not intersection improvement project; it is on the ITS/Traffic Ops/Safety List as an intersection only. The ITS/Traffic Ops/Safety list typically includes minor intersection improvements, not capacity projects, which are on the Non SIS List. He recommended that the project remain on the Non-SIS list, and be removed from the ITS/Traffic Ops/Safety List.

Mr. Welzenbach recapped the two changes: changing the description of project #5, I-95 @ US 1/SR 5, to indicate that it is a ramp modification; the addition of Project # 12, US 17 PD&E study, from Barberville to the Putnam County Line.

**AMENDED MOTION:** *Mr. Cheney amended his original motion to change the project type of the I-95 @ US 1/SR 5 project from a widening to a ramp modification and adopt the Non-SIS List. Mr. J. Smith concurred with the amendment to the motion. The motion carried with Mr. Harowski voting in opposition.*

Chairman McCord drew the TCC members attention to the XU ITS/Traffic Ops/Safety Priority Project List.

Mr. Welzenbach explained the difference between the "A" List, "B" List and "C" List.

Mr. Cheney asked what the policy was for the "A" List.

Mr. Welzenbach stated that the "A" List projects have one or more phases already programmed. The "B" List projects are ready to be programmed and there is a letter of commitment from the local agency but it has not gone through the gaming cycle at FDOT.

Mr. Cheney asked how FDOT knew not to fund a "B" List project which does not have a letter of commitment to move forward.

Mr. Welzenbach noted that when the TPO gets a letter of commitment, FDOT is notified.

Mr. Cheney asked how the public and elected officials would know that everything was received.

Mr. Welzenbach responded that another column could be added to the list.

Mr. Cheney agreed that doing that would resolve his concerns.

Mr. Welzenbach stated that the "A" List included the SR 600 widening (#9) project but it is actually part of the project on the Non-SIS List.

**MOTION:** *Mr. Cheney moved to recommend approval of Tier "A" as amended to remove Project #9, SR 600 widening from the "A" List noting it is on the Non-SIS List as funded. Mr. J. Smith seconded the motion.*

Discussion continued regarding project #4, SR 5A (Nova Road) @ US 92 (International Speedway Boulevard) on the "A" List. No changes were made to the project.

Mr. Keeth suggested moving Mary Avenue to the "A" List.

Mr. Welzenbach added that Mary Avenue was funded as a streetscape and added that there were two applications, one for the streetscape and one for the design under ITS/Traffic Ops/Safety.

**AMENDED MOTION:** *Mr. Cheney amended his motion to include moving the Mary Avenue project from the "B" list to the "A" list. Mr. J. Smith concurred with the amendment and it carried unanimously.*

Moving on to the ITS/Traffic Ops/Safety "B" List, Mr. Welzenbach commented that staff was recommending a number of changes. The first two projects on the "B" List should be removed because they were studies and had been completed. In addition, anything related to the LED Replacement project would be looked at on a case-by-case basis. No one had come forth with an application to do the countywide signal traffic preemption for emergency vehicles; the study has been done but there are no projects and as such, should be removed from the list.

Mr. Cheney agreed with removing the signal preemption project but disagreed with the recommendation regarding the LED Signal Replacement; projects #7 and #8 should be moved to the top under the LED signal replacement.

Mr. Welzenbach stated that the "B" List was for projects awaiting local commitment and done on a first come, first served basis.

Mr. Ferrell asked if the column for ranking could be removed, to which Mr. Welzenbach agreed.

Discussion continued on the "B" List.

Mr. Friedel stated that FDOT goes by the way the projects are ranked; the top of the list is considered first. The "B" List projects can qualify for other types of funding, not just XU funds.

Mr. Welzenbach urged FDOT that if they were aware of any money that was available, to come to the TCC for a recommendation on which project should receive the funds.

Mr. Cheney stated that it would be helpful if a date was added to the column which indicates whether there is a letter of financial commitment. Doing that would allow projects to be ranked as they come in.

Mr. Welzenbach agreed.

Mr. Ferrell commented that if the projects were going to be scored, that is how they should be ranked.

Mr. Welzenbach suggested keeping rank with the project score, but also including a column that identifies whether a letter of commitment has been received.

Mr. Cheney added that the rank could be the tiebreaker unless there are multiple projects by a jurisdiction and they are priority ranked.

Mr. Holmes noted that DeLand had submitted a commitment letter for the LED Signal Replacement project but it was not noted on the priority list.

Mr. Welzenbach said he would update the project.

Mr. Welzenbach stated that the Nova Road/SR 400 project (#1 on "B" List) had no cost estimate or funding commitment and therefore, it should be moved to the "C" List.

Mr. Ferrell asked if that also applied to projects #16 and #17.

Mr. Welzenbach replied yes. He asked Mr. Cheney if the cost estimate for project #15 was correct.

Mr. Cheney stated they had not yet come up with the cost estimate.

Mr. Cheney recommended moving the project to the "C" List until the county could verify the estimate.

Mr. Welzenbach clarified that the bottom three projects as well as the #1 project would be moved to the "C" List and Mary Avenue would be moved to the "A" List.

Mr. Cheney asked about project #10, the traffic sign replacement (higher reflectivity); it is a maintenance project. He asked when maintenance projects were allowed on priority lists.

Discussion ensued regarding the definition of maintenance activities required to comply with federal changes.

**MOTION:** *Mr. Cheney moved to recommend approval of the "B" List, with the first two line items removed and projects 1, 15, 16, and 17 moved to the "C" List. Mr. Ferrell seconded the motion.*

Mr. Welzenbach clarified that if the TCC members voted for the motion, they were, by default, approving maintenance projects as being eligible for XU Set-Aside Funds for ITS/Traffic Ops/Safety projects.

**AMENDED MOTION:** *Mr. Cheney modified his motion to permit maintenance activities (one time only) because the project is required to comply with a new federal mandate. Mr. Ferrell concurred with the amendment.*

Chairman McCord noted that he was not comfortable with the motion.

*The motion carried with 8 "yes" votes and 6 "no" votes.*

**MOTION:** *Mr. Cheney moved to recommend approval of the "C" List, with the additions previously noted. Mr. Ferrell seconded the motion which carried unanimously.*

Discussion ensued on the Enhancement List.

**MOTION:** *Mr. Cheney moved to recommend approval of the Enhancement Priority List. Mr. Ferrell seconded the motion which carried unanimously.*

Discussion on the Lantern Park Bridge project on the Bicycle/Pedestrian Priority List ensued. It was noted that the project would be discussed at the TPO Board meeting. Mr. Welzenbach stated that he would be approaching South Daytona to explain that the bridge was not a bicycle/pedestrian project and therefore, should not be on the bicycle/pedestrian list.

Mr. Cheney requested that the Orange Avenue Bridge stay on the list.

E. Review and Approval of Resolution 2011-17 Supporting the Federal Transportation Enhancement Program, the Recreational Trails Program and Safe Routes to Schools Program

**MOTION:** *Mr. Cheney moved to recommend approval of Resolution 2011-17 supporting the Federal Transportation Enhancement Program, the Recreational Trails Program and Safe Routes to Schools Program. The motion was seconded by Ms. Henrikson.*

Mr. Cheney asked if the resolution could be sent to the Chairman of the House and Senate Transportation Subcommittees, as well as the U.S. House and Senate Delegation.

Mr. Welzenbach agreed.

Chairman McCord read into the record an additional “whereas” statement he wanted to have included in the resolution:

WHEREAS, The Volusia Transportation Planning Organization and participating local governments have identified, prioritized and programmed numerous projects relying on these dedicated funding sources and programs and converting funding for these programs to a generic block grant program could seriously jeopardize the project priorities and funding for these projects

**AMENDED MOTION:** *Mr. Cheney modified his motion to include the additional whereas statement submitted by Chairman McCord. Ms. Henrikson seconded the amendment which carried unanimously.*

IV. Presentation, Status Reports, and Discussion Items

A. Review and Presentation on the SR 40 PD&E Study

Ms. Mary McGehee, FDOT, stated that she was the project manager for the study and introduced the consultant, Mr. Jack Freeman, Kittlelson & Associates. Mr. Freeman gave a PowerPoint presentation on the SR 40 PD&E Study. The presentation gave an overview of the PD&E study process, the project and the project schedule. Public involvement would begin early and be ongoing. He announced that the first public meeting/workshop would be on July 21, 2011, 5:30 p.m. – 7:30 p.m. at Faith Lutheran Church in Ormond Beach. He added that a project website, [www.SR40pde.com](http://www.SR40pde.com), would be up and running by the end of June. The project is expected to be completed in May 2012.

B. Presentation on FDOT District 5 Sidewalk Gap Analysis

Mr. Ed Kestory, FDOT, gave a PowerPoint presentation on the gap analysis process, scoping process and funding methods.

C. FDOT Reports

Mr. Friedel gave the FDOT report.

D. Volusia County Construction Report

Ms. Booker gave the Volusia County construction report.

V. Staff Comments

Mr. Welzenbach announced that there would be a workshop on SunRail on June 28, 2011, beginning at 6:45 a.m. in the TPO conference room. He added that there would be a federal certification public hearing following the June TPO Board meeting.

VI. TCC Member Comments

Mr. Cheney noted that the 2010 annual average daily traffic counts had been sent out via email. He added that county legal staff had resurrected the trucking ordinance and would be meeting with all the cities to do an interlocal agreement.

Mr. Ferrell asked Mr. Friedel for an update on the TCSP to be emailed to the local governments.

Mr. Friedel replied that either he or Ms. Horne-Harley would send something out.

Chairman McCord mentioned that there had been a number of railroad crossings added to the TIP and suggested compiling an inventory of them to send to the locals that are affected by the FEC and CSX lines. He added that it may be a good idea to meet and discuss the growth management legislation and its impact.

Mr. Welzenbach stated that there was a meeting on growth management scheduled in Orlampa.

Chairman McCord thanked the members for the opportunity to serve as the TCC Chairman.

VII. Information Items

VIII. Press/Citizen Comments

There were no press or citizen comments.

IX. Adjournment

The meeting adjourned at 5:15 p.m.

**Volusia Transportation Planning Organization**

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**Mr. Ron Paradise, 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 June 21, 2011 regular meeting of the Technical Coordinating Committee (TCC), approved and duly signed this 16<sup>th</sup> day of August 2011.

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**Pamela C. Blankenship, Recording Secretary**  
Volusia Transportation Planning Organization

**MEETING SUMMARY  
(CAC & TCC)  
AUGUST 16, 2011**

**III. ACTION ITEMS**

**A. REVIEW AND APPROVAL OF RESOLUTION 2011-20 AMENDING THE FY 2010/11 - 2014/15 AND FY 2011/12 – 2015/16 TRANSPORTATION IMPROVEMENT PROGRAMS (TIP)**

**Background Information:**

This large TIP amendment is traditionally called the “roll-forward” amendment because it rolls all of the projects in FDOTs previous Work Program into the Volusia TPOs new TIP. Because the TIP is a federal document and the federal fiscal year does not end until September 30, 2011, we are required to amend both the recently adopted TIP and the previous TIP.

These “roll-forward” amendments and other corrections are defined in Attachment ‘A’ (FY 2010/11 to FY 2014/15 TIP) and Attachment ‘B’ (FY 2011/12 to FY 2015/16 TIP).

***ACTION REQUESTED:***

***MOTION TO RECOMMEND APPROVAL OF RESOLUTION 2011-20 AMENDING THE FY 2010/11 TO FY 2014/15 TIP AND THE FY 2011/12 TO FY 2015/16 TIP***

# VOLUSIA TRANSPORTATION PLANNING ORGANIZATION

## RESOLUTION 2011-20

### RESOLUTION OF THE VOLUSIA TRANSPORTATION PLANNING ORGANIZATION AMENDING THE FY 2010/11 TO FY 2014/15 AND THE FY 2011/12 TO FY 2015/16 TRANSPORTATION IMPROVEMENT PROGRAMS

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**WHEREAS**, the Volusia Transportation Planning Organization (TPO) is the duly designated and constituted body responsible for carrying out the urban transportation planning and programming process for Volusia County and the cities of Beverly Beach and Flagler Beach in Flagler County; and

**WHEREAS**, Florida Statutes 339.175; 23 U.S.C. 134; and 40 U.S.C. 1602(a)(2), 1603(a), and 1604(g)(1) and (2) require that the urbanized area, as a condition to the receipt of federal capital or operating assistance, have a continuing, cooperative, and comprehensive transportation planning process that results in plans and programs consistent with the comprehensively planned development of the urbanized area; and

**WHEREAS**, 23 C.F.R. 450.114 provides that the Volusia TPO shall annually endorse, and amend as appropriate, the plans and programs required by 23 C.F.R. 450.114 through 450.118 among which is the 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 Five-Year Work Program; and

**WHEREAS**, the Florida Department of Transportation has provided additional information to the Volusia TPO regarding the FDOT adopted Five-Year Work Program.

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

1. Volusia TPO's FY 2010/11 – FY 2014/15 TIP is hereby amended by adding new projects, revising existing projects and deleting existing projects as shown in Exhibit A, attached hereto and made a part of this resolution.
2. Volusia TPO's FY 2011/12 – FY 2015/16 TIP is hereby amended by adding new projects, revising existing projects, and deleting existing projects as shown in Exhibit B, attached hereto and made a part of this resolution.
3. Chairperson of the Volusia TPO (or her designee) is hereby authorized and directed to submit the FY 2010/11 – FY 2014/15 TIP and the FY 2011/12 – FY 2015/16 TIP as amended to the:

- a. State and Regional Clearinghouse Offices;
- b. Florida Department of Transportation;
- c. Federal Transit Administration (FTA) (through the Florida Department of Transportation);
- d. Federal Highway Administration (FHWA) (through the Florida Department of Transportation);
- c. the Department of Community Affairs (DCA);
- d. the Federal Aviation Administration (FAA) (through the Orlando Airport District Office);
- e. Florida Department of Environmental Protection (DEP); and
- f. East Central Florida Regional Planning Council (ECFRPC);

**DONE AND RESOLVED** at the regular meeting of the Volusia TPO held on the 23<sup>rd</sup> day of August, 2011.

**VOLUSIA TRANSPORTATION PLANNING ORGANIZATION**

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

**CERTIFICATE:**

The undersigned duly qualified and acting Recording Secretary of the Volusia TPO certified that the foregoing is a true and correct copy of a resolution, adopted at a legally convened meeting of the Volusia TPO held on August 23, 2011.

**ATTEST:**

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**Pamela C. Blankenship, Recording Secretary**

**“ATTACHMENT A”**

**Resolution 2011-20**

**amending**

**the**

**FY 2010/11 – FY 2014/15**

**Transportation Improvement Program (TIP)**

**August 10, 2011**



2410501

I-95 & SR 5A Bridge Repair

		<b>Proposed Amended FY 2010/11 to FY 2014/15 TIP (August 2011)</b>						
		Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15
<b>Work Summary:</b>	BRIDGE REHABILITATION	PE	DIH	0	\$5,000	0	0	0
<b>From:</b>	County-wide	CST	BRRP	\$255,435	0	0	0	0
		CST	DIH	\$180	\$41,192	0	0	0
<b>To:</b>				<b>\$255,615</b>	<b>\$46,192</b>	<b>0</b>	<b>0</b>	<b>0</b>

**Responsible Agency:** FDOT

**Project Description:**  
Repair I-95 bridge over Cow Creek and SR 5A bridge over canal.

		<b>Current Adopted FY 2010/11 to FY 2014/15 TIP (July 2011)</b>						
		Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15
		PE	DIH	\$5,000	0	0	0	0
		CST	BRRP	\$344,048	0	0	0	0
		CST	DIH	\$41,373	0	0	0	0
				<b>\$390,421</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

Proposed Change: Adjusted funds; rolled funds forward.

2427152

I-95/I-4 Ultimate System Interchange

		<b>Proposed Amended FY 2010/11 to FY 2014/15 TIP (August 2011)</b>					
	Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15
<b>Work Summary:</b>	ADD LANES & REHABILITATE PVMNT						
<b>From:</b>	1.5 miles south of I-4	ENV ACNH	0	\$2,600,000	0	0	0
		PE NHAC	\$17,826	\$1,552	0	0	0
		ROW ACNH	0	0	\$4,100,000	0	0
<b>To:</b>	1.6 miles north of US 92		<b>\$17,826</b>	<b>\$2,601,552</b>	<b>\$4,100,000</b>	<b>0</b>	<b>0</b>
<b>Responsible Agency:</b>	Florida Department of Transportation						

**Project Description:**

Preliminary engineering of ultimate systems interchange along I-95 from 1.5 miles south of SR 600 (US 92). Funding for right-of-way acquisition is scheduled for 2012/13. Funding for the construction phase has not yet been identified. Project length: 3.5 miles.

		<b>Current Adopted FY 2010/11 to FY 2014/15 TIP (July 2011)</b>					
	Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15
	ENV	ACNH	\$2,600,000	0	0	0	0
	PE	NHAC	\$8,937	0	0	0	0
	ROW	ACNH	0	0	\$4,100,000	0	0
			<b>\$2,608,937</b>	<b>0</b>	<b>\$4,100,000</b>	<b>0</b>	<b>0</b>

Proposed Change: Adjusted funds; rolled funds forward.

2446321

City of Daytona Bch Shores - Maintenance Agreement

		<b>Proposed Amended FY 2010/11 to FY 2014/15 TIP (August 2011)</b>					
	Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15
<b>Work Summary:</b>	ROUTINE MAINTENANCE	MNT D	\$8,000	\$16,000	0	0	0
<b>From:</b>	City-wide		<b>\$8,000</b>	<b>\$16,000</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>To:</b>							
<b>Responsible Agency:</b>	City of Daytona Beach Shores						

**Project Description:**

Routine maintenance contract with the City of Daytona Beach Shores. Funding is programmed for FY 2008/09 to 2011/12.

		<b>Current Adopted FY 2010/11 to FY 2014/15 TIP (July 2011)</b>					
	Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15
	MNT	D	\$16,000	\$16,000	\$16,000	0	0
			<b>\$16,000</b>	<b>\$16,000</b>	<b>\$16,000</b>	<b>0</b>	<b>0</b>

**Proposed Change: Deleted funds for FY 2012/13.**

2485412

**VOLUSIA COUNTY TDLCB ASSISTANCE**

		<b>Proposed Amended FY 2010/11 to FY 2014/15 TIP (August 2011)</b>					
	Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15
<b>Work Summary:</b>	TD COMMISSION -						
	CAPITAL						
	PLN	TDTF	\$27,353	\$27,325	\$29,529	\$29,529	\$27,353
<b>From:</b>			<b>\$27,353</b>	<b>\$27,325</b>	<b>\$29,529</b>	<b>\$29,529</b>	<b>\$27,353</b>

**To:**

**Responsible Agency:** VOTRAN

**Project Description:**

Funding for the TPO's transit planner. The transit planner supports the Transportation Disadvantaged Local Coordinating Board (TDLCB); develops the planning element of the Transportation Disadvantaged Service Plan (TDSP); Develops annual and triannual updates to the Transit Development Plan (TDP); assists with the transit section of the Transportation Improvement Program (TIP); assists with development of the transit element of the TPO's Long Range Transportation Plan (LRTP); assists in maintaining the transit portion of GIS databases.

		<b>Current Adopted FY 2010/11 to FY 2014/15 TIP (July 2011)</b>					
	Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15
	PLN	TDTF	\$27,353	\$29,529	\$29,529	\$29,529	0
			<b>\$27,353</b>	<b>\$29,529</b>	<b>\$29,529</b>	<b>\$29,529</b>	<b>0</b>

Proposed Change: Reduced funds in FY 2011/12.

4049371

Ormond Beach Airpark Taxiway "G" Design

Proposed Amended FY 2010/11 to FY 2014/15 TIP (August 2011)

Work Summary: AVIATION

		Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15
From:	At Ormond Beach	CAP	DPTO	0	\$3,000	0	0	0
	Municipal Airpark	CAP	FAA	0	\$114,000	0	0	0
		CAP	LF	0	\$3,000	0	0	0
To:				<b>0</b>	<b>\$120,000</b>	<b>0</b>	<b>0</b>	<b>0</b>

Responsible Agency: City of Ormond Beach

Project Description:

Current Adopted FY 2010/11 to FY 2014/15 TIP (July 2011)

		Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15
		CAP	DPTO	\$3,000	0	0	0	0
		CAP	FAA	\$114,000	0	0	0	0
		CAP	LF	\$3,000	0	0	0	0
				<b>\$120,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

Proposed Change: Rolled funds forward.

4049381

Ormond Beach Airpark - Install PAPI

		<b>Proposed Amended FY 2010/11 to FY 2014/15 TIP (August 2011)</b>					
	Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15
<b>Work Summary:</b>	AVIATION SAFETY PROJECT						
	CAP	DPTO	0	\$13,000	0	0	0
<b>From:</b>	CAP	FAA	0	\$494,000	0	0	0
	CAP	LF	0	\$13,000	0	0	0
<b>To:</b>			<b>0</b>	<b>\$520,000</b>	<b>0</b>	<b>0</b>	<b>0</b>

**Responsible Agency:** City of Ormond Beach

**Project Description:**  
Install Precision Approach Path Indicator (PAPI) system.

		<b>Current Adopted FY 2010/11 to FY 2014/15 TIP (July 2011)</b>					
	Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15
	CAP	DPTO	\$3,000	\$10,000	0	0	0
	CAP	FAA	\$114,000	\$380,000	0	0	0
	CAP	LF	\$3,000	\$10,000	0	0	0
			<b>\$120,000</b>	<b>\$400,000</b>	<b>0</b>	<b>0</b>	<b>0</b>

Proposed Change: Rolled funds forward.

4073553

SR 415 Widening - St. Johns River to Reed Ellis Rd

		<b>Proposed Amended FY 2010/11 to FY 2014/15 TIP (August 2011)</b>					
	Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15
<b>Work Summary:</b>	ADD LANES & RECONSTRUCT						
<b>From:</b>	Seminole County line	PE DIH	\$16,761	\$3,326	0	0	0
		PE DS	\$182,124	0	0	0	0
		ROW DIH	\$854	0	0	0	0
<b>To:</b>	Reed Ellis Rd	CST DDR	0	\$36,476,071	0	0	0
		CST DIH	0	\$268,341	0	0	0
<b>Responsible Agency:</b>	Florida Department of Transportation		<b>\$199,739</b>	<b>\$36,747,738</b>	<b>0</b>	<b>0</b>	<b>0</b>

**Project Description:**

Widen SR 415 from 2 lanes to 4 between the Seminole County Line and Reed Ellis Road. Funding for construction is programmed in FY 2011/12. This work will include the addition of a two-lane bridge to carry one direction of traffic. The existing two-lane bridge will be maintained to carry traffic in the opposite direction. Total project cost is estimated to be \$55 million (year of expenditure) including replacement of the St. Johns River Bridge. Approximately \$10 million has already been expended for PD&E Study, preliminary engineering and right-of-way acquisition. Project Length: 3.3 miles.

		<b>Current Adopted FY 2010/11 to FY 2014/15 TIP (July 2011)</b>					
	Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15

**Proposed Change:** Project added to be consistent with current adopted FY 2011/12 to FY 2015/16 TIP.

4073554

SR 415 Widening - Reed Ellis Rd to Acorn Lake Rd

		<b>Proposed Amended FY 2010/11 to FY 2014/15 TIP (August 2011)</b>						
	Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15	
<b>Work Summary:</b> ADD LANES & RECONSTRUCT		PE	DDR	\$397,135	0	0	0	0
<b>From:</b>	Reed Ellis Road	PE	DIH	\$38,985	\$1,613	0	0	0
		ROW	DDR	\$2,587,588	\$8,322,607	0	0	0
<b>To:</b>	0.3 miles north of Acorn Lake Rd	ROW	DIH	\$272,646	\$597,813	0	0	0
		ROW	DS	\$866,143	\$19,215	0	0	0
<b>Responsible Agency:</b>	Florida Department of Transportation	CST	DDR	0	\$21,927,874	0	\$213,400	0
		CST	DIH	0	\$103,678	0	0	0
		CST	LF	0	\$51,050	0	0	0
			<b>\$4,162,497</b>	<b>\$31,023,850</b>	<b>0</b>	<b>\$213,400</b>	<b>0</b>	

**Project Description:**

Widen SR 415 from 2 lanes to 4 from Reed Ellis Road to 0.3 miles north of Acorn Lake. Right-of-way acquisition will continue into FY 2011/12. Construction is funded in FY 2011/12. The PD&E Study, completed in September 2004) estimated the project cost to be \$36.3 million (2003 dollars). Approximately \$15 million has been expended to date for preliminary engineering, environmental studies and right-of-way acquisition. Project Length: 5.07 miles.

		<b>Current Adopted FY 2010/11 to FY 2014/15 TIP (July 2011)</b>					
	Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15
	PE	DDR	\$350,000	0	0	0	0
	PE	DIH	\$1,793	0	0	0	0
	ROW	DDR	\$3,067,785	\$8,276,662	\$6,024,300	0	0
	ROW	DIH	\$101,860	0	\$622,775	0	0
	CST	CIGP	0	0	0	\$4,267,421	0
	CST	DDR	0	0	0	\$30,653,150	0
	CST	DIH	0	0	0	\$442,319	0
	CST	XU (SU)	0	0	0	\$4,267,421	0
			<b>\$3,521,438</b>	<b>\$8,276,662</b>	<b>\$6,647,075</b>	<b>\$39,630,311</b>	<b>0</b>

**Proposed Change: Construction phase advanced to be consistent with adopted FY 2011/12 to FY 2015/16 TIP.**

4081781

SR 483 (Clyde Morris Boulevard) Widening Study

		<b>Proposed Amended FY 2010/11 to FY 2014/15 TIP (August 2011)</b>					
	Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15
<b>Work Summary:</b>	ADD LANES & REHABILITATE PVMNT						
	ENV	DDR	0	\$691,555	0	0	0
<b>From:</b>	SR 400 (Beville Rd)	PE DIH	\$49,925	\$6,008	0	0	0
			<hr/>				
<b>To:</b>	SR 600 (US 92, Internat'l Speedway Blvd)		\$49,925	\$697,563	0	0	0
<b>Responsible Agency:</b>	Florida Department of Transportation						

**Project Description:**

Clyde Morris Boulevard is proposed to be widened from 4 lanes to 6 between Beville Road (SR 400) and US 92 (SR 600, International Speedway Blvd), including sidewalks. Funding for construction has not yet been identified. Project Length: 2.2 miles.

		<b>Current Adopted FY 2010/11 to FY 2014/15 TIP (July 2011)</b>					
	Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15
	ENV	XU (SU)	0	\$691,555	0	0	0
			<hr/>				
			0	\$691,555	0	0	0

**Proposed Change: XU (SU) funds changed to DDR. Added DIH funds for PE.**

4084641

I-4 Widening - SR 44 to I-95

		<b>Proposed Amended FY 2010/11 to FY 2014/15 TIP (August 2011)</b>					
	Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15
<b>Work Summary:</b>	ADD LANES & RECONSTRUCT						
<b>From:</b>	SR 44	ENV NHAC	0	\$316,000	0	0	0
		PE ACNH	0	\$390,000	0	0	0
		PE NHAC	\$21,392	\$20,185	0	0	0
<b>To:</b>	east of I-95	ROW BNIR	0	\$130,418	0	0	0
		ROW DIH	\$4,006	\$3,706	0	0	0
		CST ACNH	0	\$181,110,732	0	0	0
<b>Responsible Agency:</b>	Florida Department of Transportation		<b>\$25,398</b>	<b>\$181,971,041</b>	<b>0</b>	<b>0</b>	<b>0</b>

**Project Description:**

Add lanes and reconstruct I-4 (widen from 4 lanes to 6). Also, increase the lanes from 2 to 4 within the mile posts between 27.567 to 27.663. Funding for preliminary environmental work was scheduled for FY 2007/08; funding for preliminary engineering and right-of-way acquisition is scheduled for FY 2010/11. Funding for construction is scheduled for FY 2011/12. Project length is 12.73 miles.

		<b>Current Adopted FY 2010/11 to FY 2014/15 TIP (July 2011)</b>					
	Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15
	PE	NHAC	\$15,071	0	0	0	0
	ROW	BNIR	\$130,418	0	0	0	0
	ROW	DIH	\$2,713	0	0	0	0
	ROW	NHAC	\$772,217	0	0	0	0
	CST	ACNH	0	\$181,110,732	0	0	0
			<b>\$920,419</b>	<b>\$181,110,732</b>	<b>0</b>	<b>0</b>	<b>0</b>

**Proposed Change: Added funding for PE; changed project limits (previously From: east of SR 44 To: west of I-95).**

4154345

East Central FL Regional Rail Trail - Overpass

		<b>Proposed Amended FY 2010/11 to FY 2014/15 TIP (August 2011)</b>					
	Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15
<b>Work Summary:</b>	PEDESTRIAN/WILDLIFE OVERPASS						
<b>From:</b>	at SR 415	CST DIH	0	\$1,500	0	0	0
		CST SE	0	\$2,160,000	0	0	0
<b>To:</b>			<b>0</b>	<b>\$2,161,500</b>	<b>0</b>	<b>0</b>	<b>0</b>

Responsible Agency: Volusia County

Project Description:

The project is a pedestrian bridge over SR 415 in the Osteen Area providing safe crossing for users of the East Central Florida Regional Rail Trail. It is a "design/build" project, and includes preparation of design and construction specifications, bid documents, and construction. The main bridge span will be 14 ft. wide and 168 feet in length. This length will accommodate the planned 4-laning of SR 415. The total bridge length, including ADA compliant approaches, will be 630 ft. This project is a new element of the East Central Florida Regional Rail Trail. It was not included in any previously programmed elements.

		<b>Current Adopted FY 2010/11 to FY 2014/15 TIP (July 2011)</b>					
	Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15
	CST	ACSA	\$2,160,000	0	0	0	0
			<b>\$2,160,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

Proposed Change: Moved CST funds to FY 2011/12 consistent with FY 2012/13 to FY 2015/16 TIP; changed project limits (previously From: east side of SR 415 To: west side of SR 415).

4154346

East Central Florida Regional Rail Trail Overpass

		<b>Proposed Amended FY 2010/11 to FY 2014/15 TIP (August 2011)</b>				
Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15
Work Summary: PEDESTRIAN/WILDLIFE OVERPASS	CST SE	0	\$2,160,000	0	0	0
From: at SR 442		<b>0</b>	<b>\$2,160,000</b>	<b>0</b>	<b>0</b>	<b>0</b>

To:

Responsible Agency: Volusia County

Project Description:

Construct a pedestrian overpass over SR 442 as part of the East Central Florida Regional Rail Trail. This is a design/build project. If any funds remain after completion of the overpass, they will be programmed under a new project number and used to fund trail construction north or south of the overpass.

		<b>Current Adopted FY 2010/11 to FY 2014/15 TIP (July 2011)</b>				
Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15

Proposed Change: Project added to be consistent with current adopted FY 2011/12 to FY 2015/16 TIP.

4162191

SR 430/SR 5A Westbound Left Turn Lane

		<b>Proposed Amended FY 2010/11 to FY 2014/15 TIP (August 2011)</b>					
	Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15
<b>Work Summary:</b>	ADD LEFT TURN LANE(S)						
<b>From:</b>	SR 5A (Nova Rd)	PE DIH	0	\$10,000	0	0	0
		PE DS	0	\$150,000	0	0	0
		CST DDR	0	0	0	\$283,726	0
<b>To:</b>	east of Sherry Dr	CST DIH	0	0	0	\$57,137	0
		CST DS	0	0	0	\$10,670	0
<b>Responsible Agency:</b>	Florida Department of Transportation		<b>0</b>	<b>\$160,000</b>	<b>0</b>	<b>\$351,533</b>	<b>0</b>

**Project Description:**

Extend the westbound turn lane and mill/resurface from SR 5A (Nova Rd) to east of Sherry Dr. Total project cost is estimated to be \$510,000 (year of expenditure).

		<b>Current Adopted FY 2010/11 to FY 2014/15 TIP (July 2011)</b>					
	Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15

**Proposed Change: Project added to be consistent with current adopted FY 2011/12 to FY 2015/16 TIP.**

4180191

SR 40 Traffic Signal Mast Arms

		Phase	Fund Source	<b>Proposed Amended FY 2010/11 to FY 2014/15 TIP (August 2011)</b>				
				2010/11	2011/12	2012/13	2013/14	2014/15
<b>Work Summary:</b> TRAFFIC SIGNALS								
<b>From:</b>	Williamson Boulevard	PE	DIH	0	\$5,000	\$30,000	0	0
		CST	DIH	0	0	\$66,251	0	0
		CST	DS	0	0	\$758,160	0	0
<b>To:</b>	Old Tomoka Rd			<b>0</b>	<b>\$5,000</b>	<b>\$854,411</b>	<b>0</b>	<b>0</b>
<b>Responsible Agency:</b>	City of Ormond Beach							

**Project Description:**

Rebuild 5 signals along the SR 40 corridor with mast arm structures.

		Phase	Fund Source	<b>Current Adopted FY 2010/11 to FY 2014/15 TIP (July 2011)</b>				
				2010/11	2011/12	2012/13	2013/14	2014/15
		PE	DIH	0	0	\$30,000	0	0
		CST	DIH	0	0	\$84,428	0	0
		CST	DS	0	0	\$743,850	0	0
				<b>0</b>	<b>0</b>	<b>\$858,278</b>	<b>0</b>	<b>0</b>

Proposed Change: Adjusted funding; changed projects limits (previously From: Williamson Blvd To: SR 5/US 1).

4182991

Ormond Beach Airport Improvement Project

		<b>Proposed Amended FY 2010/11 to FY 2014/15 TIP (August 2011)</b>					
	Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15
<b>Work Summary:</b>	AVIATION CAPACITY PROJECT						
<b>From:</b>	CAP	DDR	0	\$335,429	0	0	0
	CAP	LF	0	\$335,429	0	0	0
<b>To:</b>			<b>0</b>	<b>\$670,858</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Responsible Agency:</b>	City of Ormond Beach						

Project Description:

		<b>Current Adopted FY 2010/11 to FY 2014/15 TIP (July 2011)</b>					
	Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15
	CAP	DPTO	0	\$854,929	\$468,943	\$851,448	\$1,039,872
	CAP	DS	\$358,989	0	0	\$50,973	0
	CAP	LF	\$358,989	\$854,929	\$468,943	\$902,421	\$1,039,872
			<b>\$717,978</b>	<b>\$1,709,858</b>	<b>\$937,886</b>	<b>\$1,804,842</b>	<b>\$2,079,744</b>

Proposed Change: Adjusted to be consistent with FDOT Work Program.

4184751

**Ormond Beach Airport Improvement Project**

		<b>Proposed Amended FY 2010/11 to FY 2014/15 TIP (August 2011)</b>					
	Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15
<b>Work Summary:</b>	AVIATION CAPACITY PROJECT						
	CAP	DDR	0	\$248,630	\$35,000	\$50,973	0
<b>From:</b>	CAP	DPTO	0	0	\$991,517	\$1,031,185	\$1,469,512
	CAP	LF	0	\$848,630	\$1,026,517	\$1,082,158	\$1,469,512
<b>To:</b>			<b>0</b>	<b>\$1,097,260</b>	<b>\$2,053,034</b>	<b>\$2,164,316</b>	<b>\$2,939,024</b>

**Responsible Agency:** ORMOND BEACH

**Project Description:**

		<b>Current Adopted FY 2010/11 to FY 2014/15 TIP (July 2011)</b>					
	Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15

**Proposed Change:** Project added to be consistent with the current adopted FY 2011/12 to FY 2015/16 TIP.

4185261

DeLand Airport Hangar Construction

Proposed Amended FY 2010/11 to FY 2014/15 TIP (August 2011)

Work Summary: AVIATION

From: at DeLand Municipal Airport

To:

Responsible Agency: City of DeLand

Project Description: Construct T-hangars.

Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15
CAP	DDR	0	\$8,813	0	0	0
CAP	LF	0	\$8,813	0	0	0
		<b>0</b>	<b>\$17,626</b>	<b>0</b>	<b>0</b>	<b>0</b>

Current Adopted FY 2010/11 to FY 2014/15 TIP (July 2011)

Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15
GR&M	DS	\$8,813	0	0	0	0
GR&M	LF	\$8,813	0	0	0	0
		<b>\$17,626</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

Proposed Change: DS funds replaced with DDR; funds rolled forward.

4193731

Votran - Section 5307 Capital Funds

		<b>Proposed Amended FY 2010/11 to FY 2014/15 TIP (August 2011)</b>				
Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15
<b>Work Summary:</b> CAPITAL FOR FIXED ROUTE						
	CAP FTA	0	\$21,052,097	\$7,800,000	\$8,000,000	\$8,000,000
<b>From:</b>	CAP LF	0	\$5,263,024	\$1,950,000	\$2,000,000	\$2,000,000
<b>To:</b>		<b>0</b>	<b>\$26,315,121</b>	<b>\$9,750,000</b>	<b>\$10,000,000</b>	<b>\$10,000,000</b>

Responsible Agency: VOTRAN

Project Description:

Votran receives FTA Section 5307 funds for fixed routes and paratransit service during FY 2009/10 through FY 2012/13. FY 2009/10 - replace six (6) commuter vans; FY 2010/11 - replace nine (9) paratransit vehicles; replace nine (9) fixed route buses; replace eleven (11) commuter vans; FY 2011/12 - replace four (4) trolley vehicles; FY 2012/13 - replace vehicles (to be determined); FY 2009/10 through FY 2012/13 - perform maintenance; purchase shop tools and passenger amenities; renovate facilities; fund technology, planning and training.

		<b>Current Adopted FY 2010/11 to FY 2014/15 TIP (July 2011)</b>				
Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15
	CAP FTA	\$13,552,097	\$7,500,000	\$7,800,000	\$8,000,000	\$8,000,000
	CAP LF	\$3,388,024	\$1,875,000	\$1,950,000	\$2,000,000	\$2,000,000
		<b>\$16,940,121</b>	<b>\$9,375,000</b>	<b>\$9,750,000</b>	<b>\$10,000,000</b>	<b>\$10,000,000</b>

Proposed Change: Funds rolled forward.

4201101

SR 415 St Johns River Bridge

		<b>Proposed Amended FY 2010/11 to FY 2014/15 TIP (August 2011)</b>					
	Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15
<b>Work Summary:</b>	BRIDGE						
	REHABILITATION						
<b>From:</b>	at Volusia-Seminole	PE DIH	0	\$6,000	0	0	0
	County Line	CST BRRP	\$23,900	0	0	0	0
		CST DIH	\$582	\$6,917	0	0	0
<b>To:</b>			<b>\$24,482</b>	<b>\$12,917</b>	<b>0</b>	<b>0</b>	<b>0</b>

Responsible Agency: FDOT

Project Description:  
Expansion joint repairs.

		<b>Current Adopted FY 2010/11 to FY 2014/15 TIP (July 2011)</b>					
	Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15
	CST	BRRP	\$283,524	0	0	0	0
	CST	DIH	\$65,360	0	0	0	0
			<b>\$348,884</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

Proposed Change: Funds rolled forward.

4208511

DeLand Airport Safety Improvements

		<b>Proposed Amended FY 2010/11 to FY 2014/15 TIP (August 2011)</b>					
	Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15
<b>Work Summary:</b> AVIATION SAFETY PROJECT							
	CAP	DDR	0	\$12,226	0	0	0
<b>From:</b>	CAP	DPTO	0	\$3,179	0	0	0
	CAP	LF	0	\$15,405	0	0	0
<b>To:</b>			<b>0</b>	<b>\$30,810</b>	<b>0</b>	<b>0</b>	<b>0</b>

Responsible Agency: City of DeLand

Project Description:

High priority safety projects to be identified through selection process throughout the year at Deland Municipal Airport.

		<b>Current Adopted FY 2010/11 to FY 2014/15 TIP (July 2011)</b>					
	Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15
	CAP	DPTO	\$3,179	\$905,236	\$641,065	\$392,976	\$700,804
	CAP	DS	\$12,226	0	0	\$23,526	0
	CAP	LF	\$15,405	\$905,236	\$641,065	\$416,502	\$700,804
			<b>\$30,810</b>	<b>\$1,810,472</b>	<b>\$1,282,130</b>	<b>\$833,004</b>	<b>\$1,401,608</b>

Proposed Change:

4208571

**New Smyrna Airport Runway 11-29 Improvements**

		<b>Proposed Amended FY 2010/11 to FY 2014/15 TIP (August 2011)</b>						
		Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15
<b>Work Summary:</b>	AVIATION PRESERVATION	CAP	DPTO	0	\$97,934	0	0	0
<b>From:</b>	at New Smyrna Beach Municipal Airport	CAP	LF	0	\$30,000	0	0	0
				<b>0</b>	<b>\$127,934</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>To:</b>								

**Responsible Agency:** City of New Smyrna Beach

**Project Description:**  
Runway 11-29 improvements.

		<b>Current Adopted FY 2010/11 to FY 2014/15 TIP (July 2011)</b>						
		Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15
		CAP	DPTO	\$120,000	0	0	0	0
		CAP	LF	\$30,000	0	0	0	0
				<b>\$150,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

**Proposed Change: Funds rolled forward.**

4211851

Votran - Funding for Job Access Reverse Commute

		<b>Proposed Amended FY 2010/11 to FY 2014/15 TIP (August 2011)</b>					
	Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15
<b>Work Summary:</b>	OPERATING/ADMIN. ASSISTANCE						
	OPS	FTA	0	\$758,000	\$200,000	\$200,000	\$200,000
<b>From:</b>	County-wide	OPS LF	0	\$758,000	\$200,000	\$200,000	\$200,000
			<hr/>				
<b>To:</b>			0	\$1,516,000	\$400,000	\$400,000	\$400,000

**Responsible Agency:** VOTRAN

**Project Description:**  
Projects to be determined for funding under Section 5316.

		<b>Current Adopted FY 2010/11 to FY 2014/15 TIP (July 2011)</b>					
	Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15
	OPS	FTA	\$558,000	\$250,000	\$250,000	\$250,000	\$250,000
	OPS	LF	\$558,000	\$250,000	\$250,000	\$250,000	\$250,000
			<hr/>				
			\$1,116,000	\$500,000	\$500,000	\$500,000	\$500,000

**Proposed Change:** Funds rolled forward.

4212111

Votran - Funding for New Freedom Program

		<b>Proposed Amended FY 2010/11 to FY 2014/15 TIP (August 2011)</b>					
	Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15
<b>Work Summary:</b>	OPERATING/ADMIN. ASSISTANCE						
	OPS	FTA	0	\$666,000	\$300,000	\$300,000	\$300,000
<b>From:</b>	County-wide	OPS LF	0	\$666,000	\$300,000	\$300,000	\$300,000
<b>To:</b>			<b>0</b>	<b>\$1,332,000</b>	<b>\$600,000</b>	<b>\$600,000</b>	<b>\$600,000</b>

**Responsible Agency:** VOTRAN

**Project Description:**  
Projects to be determined for funding under Section 5317.

		<b>Current Adopted FY 2010/11 to FY 2014/15 TIP (July 2011)</b>					
	Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15
	OPS	FTA	\$366,000	\$300,000	\$300,000	\$300,000	0
	OPS	LF	\$366,000	\$300,000	\$300,000	\$300,000	0
			<b>\$732,000</b>	<b>\$600,000</b>	<b>\$600,000</b>	<b>\$600,000</b>	<b>0</b>

**Proposed Change: Funds rolled forward.**

4217051

SR 5A (Nova Road) Lighting (Holly Hill)

		<b>Proposed Amended FY 2010/11 to FY 2014/15 TIP (August 2011)</b>						
		Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15
<b>Work Summary:</b> LIGHTING		CST	HSP	0	\$75,000	0	0	0
<b>From:</b>	SR 430 (Mason Avenue)	<hr/>						
				0	\$75,000	0	0	0
<b>To:</b>	Flomich							
<b>Responsible Agency:</b>	Florida Department of Transportation							

**Project Description:**  
Installation of lighting for safety.

		<b>Current Adopted FY 2010/11 to FY 2014/15 TIP (July 2011)</b>						
		Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15
		CST	HSP	\$75,000	0	0	0	0
		<hr/>						
				\$75,000	0	0	0	0

**Proposed Change: Funds rolled forward.**

4220302

SR 40 Resurfacing

		Phase	Fund Source	Proposed Amended FY 2010/11 to FY 2014/15 TIP (August 2011)				
				2010/11	2011/12	2012/13	2013/14	2014/15
<b>Work Summary:</b> RESURFACING		PE	DDR	\$239,339	0	0	0	0
<b>From:</b>	Washington Avenue	PE	DIH	\$4,719	\$5,614	0	0	0
		CST	DIH	0	0	\$38,479	0	0
<b>To:</b>	East of Beach Street	CST	DS	0	0	\$637,519	0	0
				<b>\$244,058</b>	<b>\$5,614</b>	<b>\$675,998</b>	<b>0</b>	<b>0</b>
<b>Responsible Agency:</b>	Florida Department of Transportation							

**Project Description:**

Resurface SR 40 (Granada Boulevard) from Washington Avenue to east of Beach Street. In the prior year's TIP, this project was included in FM #4220301.

		Phase	Fund Source	Current Adopted FY 2010/11 to FY 2014/15 TIP (July 2011)				
				2010/11	2011/12	2012/13	2013/14	2014/15
		PE	DDR	\$200,000	0	0	0	0
		PE	DIH	\$10,000	0	0	0	0
		CST	DIH	0	0	\$69,426	0	0
		CST	DS	0	0	\$710,030	0	0
				<b>\$210,000</b>	<b>0</b>	<b>\$779,456</b>	<b>0</b>	<b>0</b>

Proposed Change: Adjusted funding amounts.

4223462

**FDOT District 5 Office Renovation**

**Work Summary:** FIXED CAPITAL OUTLAY

**From:** at US 17-92 (Woodland Blvd) and Winnemissett

**To:**

**Responsible Agency:** Florida Department of Transportation

**Project Description:**

Phase II construction for a major renovation of the Department of Transportation District 5 offices in DeLand.

Phase	Fund Source	<b>Proposed Amended FY 2010/11 to FY 2014/15 TIP (August 2011)</b>				
		2010/11	2011/12	2012/13	2013/14	2014/15
CST	DIH	0	\$309,900	0	0	0
		<b>0</b>	<b>\$309,900</b>	<b>0</b>	<b>0</b>	<b>0</b>

Phase	Fund Source	<b>Current Adopted FY 2010/11 to FY 2014/15 TIP (July 2011)</b>				
		2010/11	2011/12	2012/13	2013/14	2014/15
CST	DIH	\$309,900	0	0	0	0
CST	FCO	0	0	0	\$8,874,194	0
		<b>\$309,900</b>	<b>0</b>	<b>0</b>	<b>\$8,874,194</b>	<b>0</b>

**Proposed Change:**

4226831

SR 600 - SR 5A Intersection Improvements

		Phase	Fund Source	<b>Proposed Amended FY 2010/11 to FY 2014/15 TIP (August 2011)</b>				
				2010/11	2011/12	2012/13	2013/14	2014/15
<b>Work Summary:</b> INTERSECTION (MAJOR)								
<b>From:</b>	at SR 600 (US 92) & SR 5A (Nova Rd)	PE	DDR	\$289,267	\$640	0	0	0
		PE	DIH	\$8,087	\$2,137	0	0	0
		CST	DIH	0	0	\$49,842	0	0
<b>To:</b>		CST	DS	0	0	\$663,977	0	0
				<b>\$297,354</b>	<b>\$2,777</b>	<b>\$713,819</b>	<b>0</b>	<b>0</b>
<b>Responsible Agency:</b>	Florida Department of Transportation							

**Project Description:**

Construct a second eastbound left turn lane; extend the westbound left turn lane; and rebuild the traffic signal as a mast arm.

		Phase	Fund Source	<b>Current Adopted FY 2010/11 to FY 2014/15 TIP (July 2011)</b>				
				2010/11	2011/12	2012/13	2013/14	2014/15
		PE	DIH	\$10,000	0	0	0	0
		PE	DS	\$289,908	0	0	0	0
		CST	DIH	0	0	\$118,823	0	0
		CST	DS	0	0	\$1,052,410	0	0
				<b>\$299,908</b>	<b>0</b>	<b>\$1,171,233</b>	<b>0</b>	<b>0</b>

**Proposed Change: Reduced funding for CST in FY 2012/13.**

4240402

Sea Loop Trail

		<b>Proposed Amended FY 2010/11 to FY 2014/15 TIP (August 2011)</b>				
	<b>Fund Source</b>	<b>2010/11</b>	<b>2011/12</b>	<b>2012/13</b>	<b>2013/14</b>	<b>2014/15</b>

Work Summary: ENV/DEMOGRAPHICS  
DATA COLLECT

From: Park Avenue

To: SR 406

Responsible Agency: Florida Department of  
Transportation

**Project Description:**

Connection to the East Central Florida Rail Trail. This project will complete a 40 mile loop multi-use trail.

		<b>Current Adopted FY 2010/11 to FY 2014/15 TIP (July 2011)</b>				
	<b>Fund Source</b>	<b>2010/11</b>	<b>2011/12</b>	<b>2012/13</b>	<b>2013/14</b>	<b>2014/15</b>
	PD&E EBOH	0	\$31,260	0	0	0
	PD&E SE	0	\$450,000	0	0	0
		<hr/>				
		<b>0</b>	<b>\$481,260</b>	<b>0</b>	<b>0</b>	<b>0</b>

Proposed Change: Changed Project FM#. New FM# is 4240403 (see FM# 4240403 on page 29).

4240403

Sea Loop Trail

		<b>Proposed Amended FY 2010/11 to FY 2014/15 TIP (August 2011)</b>					
	Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15
<b>Work Summary:</b>	ENV/DEMOGRAPHICS DATA COLLECT						
<b>From:</b>	Volusia/Brevard County Line	PD&E SE	0	\$225,000	0	0	0
<b>To:</b>	Park Av (Edgewater)						
<b>Responsible Agency:</b>	Florida Department of Transportation						
			<b>0</b>	<b>\$225,000</b>	<b>0</b>	<b>0</b>	<b>0</b>

**Project Description:**

Connection to the East Central Florida Rail Trail. This project will complete a 40 mile loop multi-use trail. This segment will extend from Volusia/Brevard County line to the terminus of the ECFRT on Park Avenue in Edgewater. (Previously identified as FM # 4240402.)

		<b>Current Adopted FY 2010/11 to FY 2014/15 TIP (July 2011)</b>					
	Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15

Proposed Change: Same project as FM# 4240402; FM# and funding amount changed to reflect Volusia's portion of the study; changed limits to include only Volusia's portion of the project.

4249041

SR 40 (Granada Blvd) Resurfacing

		<b>Proposed Amended FY 2010/11 to FY 2014/15 TIP (August 2011)</b>						
		Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15
<b>Work Summary:</b> RESURFACING		PE	DDR	0	\$250,000	0	0	0
<b>From:</b>	Tymber Creek Rd	PE	DIH	\$10,907	\$15,686	0	0	0
		CST	DDR	0	0	\$150,000	\$5,032,248	0
<b>To:</b>	E of Perrott Dr	CST	DIH	0	0	0	\$263,835	0
		CST	DS	0	0	0	\$5,335	0
<b>Responsible Agency:</b>	FDOT			<b>\$10,907</b>	<b>\$265,686</b>	<b>\$150,000</b>	<b>\$5,301,418</b>	<b>0</b>

**Project Description:**

Resurface roadway. Total project cost is estimated to be \$5 million. Project length: 4.64 miles.

		<b>Current Adopted FY 2010/11 to FY 2014/15 TIP (July 2011)</b>						
		Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15

**Proposed Change:** Project added to be consistent with current adopted FY 2011/12 to FY 2015/16 TIP.

4251921

Riverside Drive Sidewalk - Section 1

		Phase	Fund Source	<b>Proposed Amended FY 2010/11 to FY 2014/15 TIP (August 2011)</b>				
				2010/11	2011/12	2012/13	2013/14	2014/15
<b>Work Summary: SIDEWALK</b>								
<b>From:</b>	Sunrise Park	CST	LFP	0	\$34,821	0	0	0
		CST	XU (SU)	0	\$81,250	0	0	0
				<b>0</b>	<b>\$116,071</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>To:</b>	14th Street							
<b>Responsible Agency:</b>	City of Holly Hill							

**Project Description:**

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

		Phase	Fund Source	<b>Current Adopted FY 2010/11 to FY 2014/15 TIP (July 2011)</b>				
				2010/11	2011/12	2012/13	2013/14	2014/15
		CST	LFP	0	\$90,600	0	0	0
		CST	XU (SU)	0	\$211,400	0	0	0
				<b>0</b>	<b>\$302,000</b>	<b>0</b>	<b>0</b>	<b>0</b>

**Proposed Change: Changed XU (SU) funding for CST in FY 2011/12.**

4260291

Flagler Gateway Promenade Improvements

		<b>Proposed Amended FY 2010/11 to FY 2014/15 TIP (August 2011)</b>							
	Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15		
<b>Work Summary:</b>	CONSTRUCT SPECIAL STRUCTURE								
	CST	LF	0	0	\$74,704	0	0		
<b>From:</b>	in Flagler Beach		CST	SB	0	0	\$298,816	0	0
<b>To:</b>			<hr/>					0	0
			0	0	\$373,520	0	0		

**Responsible Agency:** Flagler County

**Project Description:**

Construct A1A Scenic and Historic Flagler Gateway Promenade Improvements in Flagler Beach.

		<b>Current Adopted FY 2010/11 to FY 2014/15 TIP (July 2011)</b>							
	Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15		
	CST	LF	0	\$74,704	0	0	0		
	CST	SB	0	\$298,816	0	0	0		
			<hr/>					0	0
			0	\$373,520	0	0	0		

**Proposed Change:** Changed SB and LF funding from FY 2011/12 to FY 2012/13.

4261681

Votran Urban Capital for Fixed Route Projects

		<b>Proposed Amended FY 2010/11 to FY 2014/15 TIP (August 2011)</b>				
Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15
<b>Work Summary:</b> CAPITAL FOR FIXED ROUTE						
From:	County-wide	0	\$8,420,125	0	0	0
<b>To:</b>		<b>0</b>	<b>\$8,420,125</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Responsible Agency:</b>	VOTRAN					

**Project Description:**

ARRA Section 5307 funding for capital for fixed route services. The funds will be used to: 1) Upgrade a planned replacement of five buses with hybrid-electric powered buses & purchase three vehicle replacements advanced from FY 2009/10; 2) Purchase four buses (cost of upgrade to electric-hybrid) for transit service to SunRail; 3) Upgrade a planned replacement of five paratransit vehicles to hybrid-electric powered buses; 4) Improve local area infrastructure to increase passenger accessibility; and 5) Identify & implement strategies to reduce fuel consumption.

		<b>Current Adopted FY 2010/11 to FY 2014/15 TIP (July 2011)</b>				
Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15
CAP	ARRA	\$8,420,125	0	0	0	0
		<b>\$8,420,125</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

**Proposed Change: Funds rolled forward. (Votran reports that these funds have already been expended or otherwise obligated.)**

4270361

SR 441 (Peninsula Drive) Right-of-Way Activities

		<b>Proposed Amended FY 2010/11 to FY 2014/15 TIP (August 2011)</b>						
		Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15
<b>Work Summary:</b>	RIGHT OF WAY ACTIVITIES	PE	DIH	0	\$2,500	0	0	0
<b>From:</b>	SR 421 (Dunlawton Avenue)			<b>0</b>	<b>\$2,500</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>To:</b>	SR 600 (US 92)							
<b>Responsible Agency:</b>	Florida Department of Transportation							

**Project Description:**

Right-of-way activities. Project length: 5.4 miles.

		<b>Current Adopted FY 2010/11 to FY 2014/15 TIP (July 2011)</b>						
		Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15

**Proposed Change: Funds rolled forward.**

4272671

SR 44 Resurfacing

		<b>Proposed Amended FY 2010/11 to FY 2014/15 TIP (August 2011)</b>					
	Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15
<b>Work Summary: RESURFACING</b>							
<b>From:</b>	west of SR 415/CR 415	ENV DS	0	\$51,000	0	0	0
		PE DIH	\$52,840	\$83,282	0	0	0
		CST DDR	0	0	\$6,907,667	0	0
<b>To:</b>	Jungle Road/Hidden Pines	CST DIH	0	0	\$405,726	0	0
		CST DS	0	0	\$5,165	0	0
<b>Responsible Agency:</b>	Florida Department of Transportation		<b>\$52,840</b>	<b>\$134,282</b>	<b>\$7,318,558</b>	<b>0</b>	<b>0</b>

**Project Description:**

Mill and resurface existing asphalt. Project length: 6.9 miles.

		<b>Current Adopted FY 2010/11 to FY 2014/15 TIP (July 2011)</b>					
	Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15
		PE DIH	\$50,000	0	0	0	0
		CST ACSA	0	0	\$8,508,832	0	0
		CST DIH	0	0	\$721,219	0	0
		CST DS	0	0	\$5,510	0	0
			<b>\$50,000</b>	<b>0</b>	<b>\$9,235,561</b>	<b>0</b>	<b>0</b>

**Proposed Change: Added funding for ENV; adjusted funding for PE and CST.**

4273761

I-4 (SR 400) Resurfacing

Phase Fund Source

Proposed Amended FY 2010/11 to FY 2014/15 TIP (August 2011)

2010/11 2011/12 2012/13 2013/14 2014/15

Work Summary: RESURFACING

From: east of SR 400 ramp

To: I-4 westbound ramp to Beville Road

Responsible Agency: Florida Department of Transportation

Project Description:

Mill and resurface existing asphalt pavement.

Phase Fund Source

Current Adopted FY 2010/11 to FY 2014/15 TIP (July 2011)

2010/11 2011/12 2012/13 2013/14 2014/15

PE	ACIM	\$10,000	\$200,000	0	0	0
CST	ACIM	0	0	\$5,469,048	0	0
		<b>\$10,000</b>	<b>\$200,000</b>	<b>\$5,469,048</b>	<b>0</b>	<b>0</b>

Proposed Change: Deleted project; work is included in FM# 4084641 (I-4 widening).

4279861

Desilt/Video/Repair

		<b>Proposed Amended FY 2010/11 to FY 2014/15 TIP (August 2011)</b>					
	Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15
Work Summary:	ROUTINE MAINTENANCE	MNT D	\$3,378,246	\$200,000	0	0	0
From:	County-wide		<b>\$3,378,246</b>	<b>\$200,000</b>	<b>0</b>	<b>0</b>	<b>0</b>

To:

Responsible Agency: FDOT

Project Description:

		<b>Current Adopted FY 2010/11 to FY 2014/15 TIP (July 2011)</b>					
	Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15
	MNT	D	\$1,200,000	0	0	0	0
			<b>\$1,200,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

Proposed Change: Increased D funds for MNT.

4280401

Roberts Road Bike Path

Proposed Amended FY 2010/11 to FY 2014/15 TIP (August 2011)

Work Summary: BIKE PATH/TRAIL

		Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15
		PE	SE	0	\$34,000	\$85,000	0	0
From:	SR 100	CST	SE	0	0	0	\$350,000	0
				<b>0</b>	<b>\$34,000</b>	<b>\$85,000</b>	<b>\$350,000</b>	<b>0</b>
To:	Seaway Drive							

Responsible Agency: Flagler County

Project Description:

Construct new bike lane/sidewalk.

Current Adopted FY 2010/11 to FY 2014/15 TIP (July 2011)

		Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15
		PD&E	SE	0	\$34,000	0	0	0
		PE	SE	0	0	\$85,000	0	0
		CST	SE	0	0	0	\$350,000	0
				<b>0</b>	<b>\$34,000</b>	<b>\$85,000</b>	<b>\$350,000</b>	<b>0</b>

Proposed Change: Removed PD&E phase; moved SE funds to PE phase.

4286881

SR 5 (US 1) Resurfacing - Port Orange

		Phase	Fund Source	<b>Proposed Amended FY 2010/11 to FY 2014/15 TIP (August 2011)</b>				
				2010/11	2011/12	2012/13	2013/14	2014/15
<b>Work Summary: RESURFACING</b>								
<b>From:</b>	S of Harbor Rd	PE	DDR	0	\$240,000	0	0	0
		PE	DIH	0	\$10,000	0	0	0
		CST	DDR	0	0	0	\$2,291,390	0
<b>To:</b>	Fleming Av	CST	DIH	0	0	0	\$153,346	0
				<b>0</b>	<b>\$250,000</b>	<b>0</b>	<b>\$2,444,736</b>	<b>0</b>
<b>Responsible Agency:</b>	FDOT							

**Project Description:**

Resurface SR 5 (US 1) from south of Harbor Rd to Fleming Av in the Port Orange/Allendale area. Project length: 2.631 miles.

Phase	Fund Source	<b>Current Adopted FY 2010/11 to FY 2014/15 TIP (July 2011)</b>				
		2010/11	2011/12	2012/13	2013/14	2014/15

**Proposed Change: Project added to be consistent with current adopted FY 2011/12 to FY 2015/16 TIP.**

4291581

Nova Canal Maintenance

		<b>Proposed Amended FY 2010/11 to FY 2014/15 TIP (August 2011)</b>					
	Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15
<b>Work Summary:</b>	ROUTINE						
	MAINTENANCE						
	MNT	D	0	\$411,850	\$411,850	\$411,850	\$411,850
<b>From:</b>			<b>0</b>	<b>\$411,850</b>	<b>\$411,850</b>	<b>\$411,850</b>	<b>\$411,850</b>

To:

Responsible Agency: FDOT

Project Description:  
Routine canal maintenance.

		<b>Current Adopted FY 2010/11 to FY 2014/15 TIP (July 2011)</b>					
	Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15

**Proposed Change:** Project added to be consistent with current adopted FY 2011/12 to FY 2015/16 TIP.

4295731

SR A1A Stabilization

		Phase	Fund Source	Proposed Amended FY 2010/11 to FY 2014/15 TIP (August 2011)				
				2010/11	2011/12	2012/13	2013/14	2014/15
<b>Work Summary:</b>								
<b>From:</b>	at Flagler Beach	PE	DIH	\$5,000	\$5,842	\$5,000	0	0
		CST	DIH	0	0	\$330,343	0	0
		CST	EBOH	0	0	\$161,010	0	0
<b>To:</b>		CST	SA	0	0	\$3,201,000	0	0
<b>Responsible Agency:</b> FDOT				<b>\$5,000</b>	<b>\$5,842</b>	<b>\$3,697,353</b>	<b>0</b>	<b>0</b>

**Project Description:**

Install 500 ft. of sheet pile walls/slope stabilization in areas of Flagler Beach where SR A1A is threatened. This improvement will lessen erosion in that area.

		Phase	Fund Source	Current Adopted FY 2010/11 to FY 2014/15 TIP (July 2011)				
				2010/11	2011/12	2012/13	2013/14	2014/15
		PE	DIH	\$5,000	\$5,000	\$5,000	0	0
		CST	DIH	0	0	\$330,343	0	0
		CST	DIOH	0	0	\$50,047	0	0
		CST	EBOH	0	0	\$161,010	0	0
		CST	SA	0	0	\$3,201,000	0	0
				<b>\$5,000</b>	<b>\$5,000</b>	<b>\$3,747,400</b>	<b>0</b>	<b>0</b>

**Proposed Change:** Increased DIH funds for PE in FY 2011/12; removed DIOH funds for CST in FY 2012/13.

4297941

DBIA Airport Improvement Project

		<b>Proposed Amended FY 2010/11 to FY 2014/15 TIP (August 2011)</b>					
	Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15
<b>Work Summary:</b>	AVIATION CAPACITY PROJECT						
<b>From:</b>	at Daytona Beach Int'l Airport	CAP DDR	0	0	\$1,970,647	\$2,421,497	\$2,116,062
		CAP DPTO	0	\$385,062	0	\$68,494	\$817,869
		CAP LF	0	\$1,406,187	\$1,970,647	\$2,489,991	\$2,933,931
<b>To:</b>			<b>0</b>	<b>\$1,791,249</b>	<b>\$3,941,294</b>	<b>\$4,979,982</b>	<b>\$5,867,862</b>

Responsible Agency: Volusia County

Project Description:

		<b>Current Adopted FY 2010/11 to FY 2014/15 TIP (July 2011)</b>					
	Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15

Proposed Change: Added project to be consistent with current adopted FY 2011/12 to FY 2015/16 TIP.

4300281

Ridge Boulevard Sidewalk

		<b>Proposed Amended FY 2010/11 to FY 2014/15 TIP (August 2011)</b>					
	Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15
<b>Work Summary: SIDEWALK</b>							
<b>From:</b>	Pope Av	PE DDRF	\$4,613	0	0	0	0
		PE LF	\$3,647	0	0	0	0
		PE LFF	\$4,613	0	0	0	0
<b>To:</b>	Palmetto Av	PE XU (SU)	\$41,829	0	0	0	0
		CST LF	0	0	\$86,021	0	0
		CST SU	0	0	\$487,451	0	0
<b>Responsible Agency:</b>	City of South Daytona		<b>\$54,702</b>	<b>0</b>	<b>\$573,472</b>	<b>0</b>	<b>0</b>

**Project Description:**

Install a sidewalk on Ridge Boulevard from Pope Avenue to Palmetto Avenue. Project length: 0.8 mile.

		<b>Current Adopted FY 2010/11 to FY 2014/15 TIP (July 2011)</b>					
	Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15
		PE LF	\$8,260	0	0	0	0
		PE XU (SU)	\$46,804	0	0	0	0
		ROW XU (SU)	0	\$3,940	0	0	0
		CST LF	0	0	\$86,021	0	0
		CST XU (SU)	0	0	\$487,451	0	0
			<b>\$55,064</b>	<b>\$3,940</b>	<b>\$573,472</b>	<b>0</b>	<b>0</b>

**Proposed Change: Deleted ROW phase in FY 2011/12.**

4301771

Dunlawton Blvd/Spruce Crk Rd Intersection

		<b>Proposed Amended FY 2010/11 to FY 2014/15 TIP (August 2011)</b>						
		Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15
<b>Work Summary:</b>								
		CST	DIH	0	\$1,000	0	0	0
<b>From:</b>	at Dunlawton Blvd & Spruce Creek Rd	CST	XU (SU)	0	\$992,364	0	0	0
<b>To:</b>				<b>0</b>	<b>\$993,364</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Responsible Agency:</b>	City of Port Orange							

**Project Description:**

Intersection improvements at Dunlawton and Spruce Creek Road. Construct right turn lanes for the northbound and eastbound movements.

		<b>Current Adopted FY 2010/11 to FY 2014/15 TIP (July 2011)</b>						
		Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15
		CST	XU (SU)	0	\$1,100,000	0	0	0
				<b>0</b>	<b>\$1,100,000</b>	<b>0</b>	<b>0</b>	<b>0</b>

**Proposed Change: Reduced XU (SU) funding for CST in FY 2011/12.**

4301781

US 92 Signal Mast Arms

		<b>Proposed Amended FY 2010/11 to FY 2014/15 TIP (August 2011)</b>					
	Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15
<b>Work Summary:</b> TRAFFIC SIGNAL UPDATE		PE DIH	\$7,133	\$543	0	0	0
<b>From:</b>	I-95 Northbound Off Ramp	CST DIH	0	\$30,000	0	0	0
		CST SU	0	\$3,315,000	0	0	0
<b>To:</b>	Palmetto Av		<b>\$7,133</b>	<b>\$3,345,543</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Responsible Agency:</b>	Florida Department of Transportation						

**Project Description:**

Rebuild signals as mast arms along US 92 (SR 600/International Speedway Blvd) between I-95 Northbound Off Ramp and Palmetto Avenue. Total project cost is estimated to be \$3.015 million. Project length: 4.8 miles.

		<b>Current Adopted FY 2010/11 to FY 2014/15 TIP (July 2011)</b>					
	Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15
	CST	ACSU	0	\$273,936	0	0	0
	CST	XU (SU)	0	\$2,741,064	0	0	0
			<b>0</b>	<b>\$3,015,000</b>	<b>0</b>	<b>0</b>	<b>0</b>

**Proposed Change:** Increased SU funding for CST in FY 2011/12; added DIH funds for FDOT in-house costs for PE in FY 2011/12.

4301821

Washington Avenue Sidewalks

		Phase	Fund Source	<b>Proposed Amended FY 2010/11 to FY 2014/15 TIP (August 2011)</b>				
				2010/11	2011/12	2012/13	2013/14	2014/15
<b>Work Summary:</b> SIDEWALK								
<b>From:</b>	US 17 (SR 15)	PE	ACSU	0	\$64,666	0	0	0
		PE	SU	0	\$137,334	0	0	0
				<b>0</b>	<b>\$202,000</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>To:</b>	Pine Street							
<b>Responsible Agency:</b>	Town of Pierson							

**Project Description:**

Construct sidewalk improvements along Washington Avenue between US 17 (SR 15) and Pine Street. Project length: 0.77 mile.

		Phase	Fund Source	<b>Current Adopted FY 2010/11 to FY 2014/15 TIP (July 2011)</b>				
				2010/11	2011/12	2012/13	2013/14	2014/15
		PE	LF	0	\$16,333	0	0	0
		PE	XU (SU)	0	\$202,000	0	0	0
				<b>0</b>	<b>\$218,333</b>	<b>0</b>	<b>0</b>	<b>0</b>

**Proposed Change:** Reduced XU (SU) funds for PE; added ACSU funds for PE; deleted LF for PE (local match waived by VTPO Board on 11/23/10).

4302151

SR 40 Multi-Use Trail - Phase III

		Phase	Fund Source	Proposed Amended FY 2010/11 to FY 2014/15 TIP (August 2011)				
				2010/11	2011/12	2012/13	2013/14	2014/15
<b>Work Summary:</b> SIDEWALK								
<b>From:</b>	Old Tomoka Rd	CST	DIH	0	\$1,000	0	0	0
		CST	SU	0	\$628,691	0	0	0
				<b>0</b>	<b>\$629,691</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>To:</b>	Airport Rd extension							
<b>Responsible Agency:</b>	City of Ormond Beach							

**Project Description:**

Construct an 8 ft. wide concrete multiuse sidewalk along SR 40 between Shadow Crossings Blvd and Airport Rd extension. It will include a pedestrian bridge east of Shadow Crossing. This will connect the SR 40 Multiuse Trail Phases 1 and 2 to the Airport Rd extension sidewalk.

		Phase	Fund Source	Current Adopted FY 2010/11 to FY 2014/15 TIP (July 2011)				
				2010/11	2011/12	2012/13	2013/14	2014/15
		CST	XU (SU)	0	\$587,355	0	0	0
				<b>0</b>	<b>\$587,355</b>	<b>0</b>	<b>0</b>	<b>0</b>

Proposed Change: Increased XU (SU) funds for CST in 2011/12 to address drainage issues.

4302291

**New Smyrna Beach SR 44 Gateway Streetscape**

		<b>Proposed Amended FY 2010/11 to FY 2014/15 TIP (August 2011)</b>							
		Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15	
<b>Work Summary:</b> LANDSCAPING									
		PE	LF	\$94,500	0	0	0	0	
<b>From:</b>	east of I-95	CST	DIH	0	\$1,000	0	0	0	
		CST	SU	0	\$900,000	0	0	0	
<b>To:</b>	west of I-95	<hr/>			<b>\$94,500</b>	<b>\$901,000</b>	<b>0</b>	<b>0</b>	<b>0</b>

**Responsible Agency:** City of New Smyrna Beach

**Project Description:**  
Roadside and median beautification, including landscaping, hardscaping, gateway signage and wayfinding signage, along SR 44 from a point 971 ft. east of I-95 to a point 909 ft. west of I-95.

		<b>Current Adopted FY 2010/11 to FY 2014/15 TIP (July 2011)</b>							
		Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15	
		CST	XU (SU)	0	\$750,000	0	0	0	
			<hr/>			<b>0</b>	<b>\$750,000</b>	<b>0</b>	<b>0</b>

**Proposed Change:** Increased XU (SU) funds for CST in FY 2011/12 (XU funds for New Smyrna's other Gateway Project, 4302292, were reduced by an equal amount).

4302292

New Smyrna Beach SR 44-Canal St Streetscape

		<b>Proposed Amended FY 2010/11 to FY 2014/15 TIP (August 2011)</b>					
	Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15
<b>Work Summary:</b> LANDSCAPING							
<b>From:</b>		PE LF	\$81,900	0	0	0	0
	at SR 44 and Canal St	CST DIH	0	\$1,000	0	0	0
		CST SU	0	\$500,000	0	0	0
<b>To:</b>			<b>\$81,900</b>	<b>\$501,000</b>	<b>0</b>	<b>0</b>	<b>0</b>

**Responsible Agency:** City of New Smyrna Beach

**Project Description:**

Beautification, including landscaping, hardscaping, gateway signage and wayfinding signage, in the median triange at the intersection of SR 44 and Canal Street (Old SR 44).

		<b>Current Adopted FY 2010/11 to FY 2014/15 TIP (July 2011)</b>					
	Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15
		CST ACSU	0	\$509,017	0	0	0
		CST XU (SU)	0	\$140,983	0	0	0
			<b>0</b>	<b>\$650,000</b>	<b>0</b>	<b>0</b>	<b>0</b>

**Proposed Change:** Reduced XU (SU) funds for CST in FY 2011/12.

4303431

Votran Westside Maintenance Facility - Sec. 5307

		<b>Proposed Amended FY 2010/11 to FY 2014/15 TIP (August 2011)</b>						
		Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15
<b>Work Summary:</b>	CAPITAL FOR FIXED ROUTE							
	CAP	FTA		0	\$1,049,172	0	0	0
<b>From:</b>	West Volusia	CAP	LF	0	\$262,293	0	0	0
				<hr/>				
<b>To:</b>				0	\$1,311,465	0	0	0
<b>Responsible Agency:</b>	VOTRAN							

**Project Description:**

Construct bus maintenance facility in West Volusia (location to be determined).

		<b>Current Adopted FY 2010/11 to FY 2014/15 TIP (July 2011)</b>						
		Phase	Fund Source	2010/11	2011/12	2012/13	2013/14	2014/15
	CAP	FTA		\$1,049,172	0	0	0	0
	CAP	LF		\$262,293	0	0	0	0
				<hr/>				
				\$1,311,465	0	0	0	0

**Proposed Change: Funds rolled forward.**

**“ATTACHMENT B”**

**Resolution 2011-20**

**amending**

**the**

**FY 2011/12 – FY 2015/16**

**Transportation Improvement Program (TIP)**

**August 8, 2011**



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2410501

I-95 & SR 5A Bridge Repair

		<b>Proposed Amended FY 2011/12 to FY 2015/16 TIP (August 2011)</b>						
		Phase	Fund Source	2011/12	2012/13	2013/14	2014/15	2015/16
<b>Work Summary:</b>	BRIDGE REHABILITATION	PE	DIH	\$5,000	0	0	0	0
<b>From:</b>	County-wide	CST	DIH	\$41,192	0	0	0	0
<b>To:</b>				<b>\$46,192</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

**Responsible Agency:** FDOT

**Project Description:**

Repair I-95 bridge over Cow Creek and SR 5A bridge over canal.

		<b>Current Adopted FY 2011/12 to FY 2015/16 TIP (July 2011)</b>						
		Phase	Fund Source	2011/12	2012/13	2013/14	2014/15	2015/16

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2427152

I-95/I-4 Ultimate System Interchange

		<b>Proposed Amended FY 2011/12 to FY 2015/16 TIP (August 2011)</b>					
	Phase	Fund Source	2011/12	2012/13	2013/14	2014/15	2015/16
<b>Work Summary:</b>	ADD LANES & REHABILITATE PVMNT						
<b>From:</b>	1.5 miles south of I-4	ENV ACNH	\$2,600,000	0	0	0	0
		PE NHAC	\$1,552	0	0	0	0
<b>To:</b>	1.6 miles north of US 92	ROW ACNH	0	\$4,100,000	0	0	0
			<b>\$2,601,552</b>	<b>\$4,100,000</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Responsible Agency:</b>	Florida Department of Transportation						

**Project Description:**

Preliminary engineering of ultimate systems interchange along I-95 from 1.5 miles south of SR 600 (US 92). Funding for right-of-way acquisition is scheduled for 2012/13. Funding for the construction phase has not yet been identified. Total project cost is estimated to be \$168 million (year of expenditure). Approximately \$2.6 million has already been expended on preliminary design and environmental studies. Project length: 3.5 miles.

		<b>Current Adopted FY 2011/12 to FY 2015/16 TIP (July 2011)</b>					
	Phase	Fund Source	2011/12	2012/13	2013/14	2014/15	2015/16
	ROW	ACNH	0	\$4,100,000	0	0	0
			<b>0</b>	<b>\$4,100,000</b>	<b>0</b>	<b>0</b>	<b>0</b>

2446321

City of Daytona Bch Shores - Maintenance Agreement

		<b>Proposed Amended FY 2011/12 to FY 2015/16 TIP (August 2011)</b>					
	Phase	Fund Source	2011/12	2012/13	2013/14	2014/15	2015/16
<b>Work Summary:</b>	ROUTINE MAINTENANCE	MNT D	\$16,000	0	0	0	0
<b>From:</b>	City-wide		<b>\$16,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>To:</b>							
<b>Responsible Agency:</b>	City of Daytona Beach Shores						

**Project Description:**

Routine maintenance contract with the City of Daytona Beach Shores. Funding is programmed for FY 2011/12 through FY 2015/16.

		<b>Current Adopted FY 2011/12 to FY 2015/16 TIP (July 2011)</b>					
	Phase	Fund Source	2011/12	2012/13	2013/14	2014/15	2015/16
	MNT	D	\$16,000	\$16,000	\$16,000	\$16,000	\$16,000
			<b>\$16,000</b>	<b>\$16,000</b>	<b>\$16,000</b>	<b>\$16,000</b>	<b>\$16,000</b>

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2485412

**VOLUSIA COUNTY TDLCB ASSISTANCE**

		<b>Proposed Amended FY 2011/12 to FY 2015/16 TIP (August 2011)</b>					
	<b>Phase</b>	<b>Fund Source</b>	<b>2011/12</b>	<b>2012/13</b>	<b>2013/14</b>	<b>2014/15</b>	<b>2015/16</b>
<b>Work Summary:</b>	TD COMMISSION -						
	CAPITAL						
	PLN	TDTF	\$27,325	\$29,529	\$29,529	\$27,353	\$27,353
<b>From:</b>							
			<b>\$27,325</b>	<b>\$29,529</b>	<b>\$29,529</b>	<b>\$27,353</b>	<b>\$27,353</b>
<b>To:</b>							
<b>Responsible Agency:</b>	VOTRAN						

**Project Description:**

Funding for the TPO's transit planner. The transit planner supports the Transportation Disadvantaged Local Coordinating Board (TDLCB); develops the planning element of the Transportation Disadvantaged Service Plan (TDSP); Develops annual and triannual updates to the Transit Development Plan (TDP); assists with the transit section of the Transportation Improvement Program (TIP); assists with development of the transit element of the TPO's Long Range Transportation Plan (LRTP); assists in maintaining the transit portion of GIS databases.

		<b>Current Adopted FY 2011/12 to FY 2015/16 TIP (July 2011)</b>					
	<b>Phase</b>	<b>Fund Source</b>	<b>2011/12</b>	<b>2012/13</b>	<b>2013/14</b>	<b>2014/15</b>	<b>2015/16</b>
	PLN	TDTF	\$29,529	\$29,529	\$29,529	\$27,353	\$27,353
			<b>\$29,529</b>	<b>\$29,529</b>	<b>\$29,529</b>	<b>\$27,353</b>	<b>\$27,353</b>

4049371

Ormond Beach Airpark Taxiway "G" Design

		<b>Proposed Amended FY 2011/12 to FY 2015/16 TIP (August 2011)</b>					
	Phase	Fund Source	2011/12	2012/13	2013/14	2014/15	2015/16
<b>Work Summary:</b>	AVIATION CAPACITY PROJECT						
	CAP	DPTO	\$3,000	0	0	0	0
<b>From:</b>	At Ormond Beach	CAP FAA	\$114,000	0	0	0	0
	Municipal Airpark	CAP LF	\$3,000	0	0	0	0
<b>To:</b>			<b>\$120,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

**Responsible Agency:** City of Ormond Beach

**Project Description:**

		<b>Current Adopted FY 2011/12 to FY 2015/16 TIP (July 2011)</b>					
	Phase	Fund Source	2011/12	2012/13	2013/14	2014/15	2015/16

4049381

Ormond Beach Airpark - Install PAPI

		<b>Proposed Amended FY 2011/12 to FY 2015/16 TIP (August 2011)</b>					
	Phase	Fund Source	2011/12	2012/13	2013/14	2014/15	2015/16
<b>Work Summary:</b>	AVIATION SAFETY PROJECT						
	CAP	DPTO	\$13,000	0	0	0	0
<b>From:</b>	CAP	FAA	\$494,000	0	0	0	0
	CAP	LF	\$13,000	0	0	0	0
<b>To:</b>			<b>\$520,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

**Responsible Agency:** City of Ormond Beach

**Project Description:**

Install Precision Approach Path Indicator (PAPI) system.

		<b>Current Adopted FY 2011/12 to FY 2015/16 TIP (July 2011)</b>					
	Phase	Fund Source	2011/12	2012/13	2013/14	2014/15	2015/16
	CAP	DPTO	\$10,000	0	0	0	0
	CAP	FAA	\$380,000	0	0	0	0
	CAP	LF	\$10,000	0	0	0	0
			<b>\$400,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

4073553

SR 415 Widening - St. Johns River to Reed Ellis Rd

		<b>Proposed Amended FY 2011/12 to FY 2015/16 TIP (August 2011)</b>					
	Phase	Fund Source	2011/12	2012/13	2013/14	2014/15	2015/16
<b>Work Summary:</b>	ADD LANES & RECONSTRUCT						
<b>From:</b>	Seminole County line	PE DIH	\$3,326	0	0	0	0
		CST DDR	\$36,476,071	0	0	0	0
		CST DIH	\$268,341	0	0	0	0
<b>To:</b>	Reed Ellis Rd		<b>\$36,747,738</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Responsible Agency:</b>	Florida Department of Transportation						

**Project Description:**

Widen SR 415 from 2 lanes to 4 between the Seminole County Line and Reed Ellis Road. Funding for construction is programmed in FY 2011/12. This work will include the addition of a two-lane bridge to carry one direction of traffic. The existing two-lane bridge will be maintained to carry traffic in the opposite direction. Total project cost is estimated to be \$55 million (year of expenditure) including replacement of the St. Johns River Bridge. Approximately \$10 million has already been expended for PD&E Study, preliminary engineering and right-of-way acquisition. Project Length: 3.3 miles.

		<b>Current Adopted FY 2011/12 to FY 2015/16 TIP (July 2011)</b>					
	Phase	Fund Source	2011/12	2012/13	2013/14	2014/15	2015/16
	CST	DDR	\$44,385,511	0	0	0	0
	CST	DIH	\$403,504	0	0	0	0
			<b>\$44,789,015</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

4073554

SR 415 Widening - Reed Ellis Rd to Acorn Lake Rd

		<b>Proposed Amended FY 2011/12 to FY 2015/16 TIP (August 2011)</b>					
	Phase	Fund Source	2011/12	2012/13	2013/14	2014/15	2015/16
<b>Work Summary:</b> ADD LANES & RECONSTRUCT		PE DIH	\$1,613	0	0	0	0
<b>From:</b>	Reed Ellis Road	ROW DDR	\$8,322,607	0	0	0	0
		ROW DIH	\$597,813	0	0	0	0
		ROW DS	\$19,215	0	0	0	0
<b>To:</b>	0.3 miles north of Acorn Lake Rd	CST DDR	\$21,927,874	0	\$213,400	0	0
		CST DIH	\$103,678	0	0	0	0
<b>Responsible Agency:</b>	Florida Department of Transportation	CST LF	\$51,050	0	0	0	0
			<b>\$31,023,850</b>	<b>0</b>	<b>\$213,400</b>	<b>0</b>	<b>0</b>

**Project Description:**

Widen SR 415 from 2 lanes to 4 from Reed Ellis Road to 0.3 miles north of Acorn Lake. Right-of-way acquisition will continue into FY 2011/12. Construction is funded in FY 2011/12. The PD&E Study, completed in September 2004) estimated the project cost to be \$36.3 million (2003 dollars). Approximately \$15 million has been expended to date for preliminary engineering, environmental studies and right-of-way acquisition. Project Length: 5.07 miles.

		<b>Current Adopted FY 2011/12 to FY 2015/16 TIP (July 2011)</b>					
	Phase	Fund Source	2011/12	2012/13	2013/14	2014/15	2015/16
	PE	LF	\$10,000	0	0	0	0
	ROW	DDR	\$4,375,262	0	0	0	0
	ROW	DIH	\$577,408	0	0	0	0
	CST	DDR	\$27,716,172	0	\$220,400	0	0
	CST	DIH	\$401,155	0	0	0	0
	CST	LF	\$69,600	0	0	0	0
			<b>\$33,149,597</b>	<b>0</b>	<b>\$220,400</b>	<b>0</b>	<b>0</b>

4081781

SR 483 (Clyde Morris Boulevard) Widening Study

		<b>Proposed Amended FY 2011/12 to FY 2015/16 TIP (August 2011)</b>					
	Phase	Fund Source	2011/12	2012/13	2013/14	2014/15	2015/16
<b>Work Summary:</b>	ADD LANES & REHABILITATE PVMNT						
	ENV	DDR	\$691,555	0	0	0	0
<b>From:</b>	SR 400 (Beville Rd)	PE DIH	\$6,008	0	0	0	0
			<b>\$697,563</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>To:</b>	SR 600 (US 92, Internat'l Speedway Blvd)						
<b>Responsible Agency:</b>	Florida Department of Transportation						

**Project Description:**

Clyde Morris Boulevard is proposed to be widened from 4 lanes to 6 between Beville Road (SR 400) and US 92 (SR 600, International Speedway Blvd), including sidewalks. Funding for construction has not yet been identified. Total project cost is estimated to be \$66.4 million/year of expenditure. Approximately \$3.8 million has been expended to date for engineering design. Project Length: 2.2 miles.

		<b>Current Adopted FY 2011/12 to FY 2015/16 TIP (July 2011)</b>					
	Phase	Fund Source	2011/12	2012/13	2013/14	2014/15	2015/16
	ENV	SU	\$691,555	0	0	0	0
			<b>\$691,555</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

4084641

I-4 Widening - SR 44 to I-95

		<b>Proposed Amended FY 2011/12 to FY 2015/16 TIP (August 2011)</b>						
		Phase	Fund Source	2011/12	2012/13	2013/14	2014/15	2015/16
<b>Work Summary:</b>	ADD LANES & RECONSTRUCT	ENV	NHAC	\$316,000	0	0	0	0
<b>From:</b>	SR 44	PE	ACNH	\$390,000	0	0	0	0
		PE	NHAC	\$20,185	0	0	0	0
<b>To:</b>	east of I-95	ROW	BNIR	\$130,418	0	0	0	0
		ROW	DIH	\$3,706	0	0	0	0
<b>Responsible Agency:</b>	Florida Department of Transportation	CST	ACNH	\$181,110,732	0	0	0	0
				<b>\$181,971,041</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

**Project Description:**

Add lanes and reconstruct I-4 (widen from 4 lanes to 6). Construction is scheduled for FY 2011/12. This will be a design/build project with a total project cost estimate of \$181 million (year of expenditure). Project length is 12.73 miles.

		<b>Current Adopted FY 2011/12 to FY 2015/16 TIP (July 2011)</b>						
		Phase	Fund Source	2011/12	2012/13	2013/14	2014/15	2015/16
		ENV	NHAC	\$316,000	0	0	0	0
		CST	ACNH	\$181,110,732	0	0	0	0
				<b>\$181,426,732</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

4154345

East Central FL Regional Rail Trail - Overpass

		<b>Proposed Amended FY 2011/12 to FY 2015/16 TIP (August 2011)</b>				
Phase	Fund Source	2011/12	2012/13	2013/14	2014/15	2015/16
<b>Work Summary:</b> PEDESTRIAN/WILDLIFE OVERPASS						
	CST DIH	\$1,500	0	0	0	0
<b>From:</b>	at SR 415 CST SE	\$2,160,000	0	0	0	0
<b>To:</b>		<b>\$2,161,500</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

Responsible Agency: Volusia County

Project Description:

The project is a pedestrian bridge over SR 415 in the Osteen Area providing safe crossing for users of the East Central Florida Regional Rail Trail. It is a "design/build" project, and includes preparation of design and construction specifications, bid documents, and construction. The main bridge span will be 14 ft. wide and 168 feet in length. This length will accommodate the planned 4-laning of SR 415. The total bridge length, including ADA compliant approaches, will be 630 ft. This project is a new element of the East Central Florida Regional Rail Trail. It was not included in any previously programmed elements.

		<b>Current Adopted FY 2011/12 to FY 2015/16 TIP (July 2011)</b>				
Phase	Fund Source	2011/12	2012/13	2013/14	2014/15	2015/16
CST	SE	\$2,160,000	0	0	0	0
		<b>\$2,160,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

4162191

SR 430/SR 5A Westbound Left Turn Lane

		<b>Proposed Amended FY 2011/12 to FY 2015/16 TIP (August 2011)</b>					
	Phase	Fund Source	2011/12	2012/13	2013/14	2014/15	2015/16
<b>Work Summary:</b>	ADD LEFT TURN LANE(S)						
	PE	DIH	\$10,000	0	0	0	0
<b>From:</b>	FROM SR 5A		\$150,000	0	0	0	0
	CST	DDR	0	0	\$283,726	0	0
<b>To:</b>	TO E OF SHERRY CT		0	0	\$57,137	0	0
	CST	DS	0	0	\$10,670	0	0
<b>Responsible Agency:</b>	Florida Department of Transportation		<b>\$160,000</b>	<b>0</b>	<b>\$351,533</b>	<b>0</b>	<b>0</b>

**Project Description:**

Extend the westbound turn lane and mill/resurface from SR 5A (Nova Rd) to east of Sherry Dr. Total project cost is estimated to be \$510,000 (year of expenditure).

		<b>Current Adopted FY 2011/12 to FY 2015/16 TIP (July 2011)</b>					
	Phase	Fund Source	2011/12	2012/13	2013/14	2014/15	2015/16
	CST	DDR	0	0	\$450,462	0	0
	CST	DIH	0	0	\$59,011	0	0
			<b>0</b>	<b>0</b>	<b>\$509,473</b>	<b>0</b>	<b>0</b>

4180191

SR 40 Traffic Signal Mast Arms

		<b>Proposed Amended FY 2011/12 to FY 2015/16 TIP (August 2011)</b>						
		Phase	Fund Source	2011/12	2012/13	2013/14	2014/15	2015/16
<b>Work Summary:</b> TRAFFIC SIGNALS								
		PE	DIH	\$5,000	\$30,000	0	0	0
<b>From:</b>	Williamson Blvd	CST	DIH	0	\$66,251	0	0	0
		CST	DS	0	\$758,160	0	0	0
<b>To:</b>	Old Tomoka Rd			<b>\$5,000</b>	<b>\$854,411</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Responsible Agency:</b>	City of Ormond Beach							

**Project Description:**

Rebuild 5 signals along the SR 40 corridor with mast arm structures. Total project cost is estimated to be \$1.52 million (year of expenditure).

		<b>Current Adopted FY 2011/12 to FY 2015/16 TIP (July 2011)</b>						
		Phase	Fund Source	2011/12	2012/13	2013/14	2014/15	2015/16
		PE	DIH	0	\$30,000	0	0	0
		CST	DIH	0	\$68,432	0	0	0
		CST	DS	0	\$1,052,809	0	0	0
				<b>0</b>	<b>\$1,151,241</b>	<b>0</b>	<b>0</b>	<b>0</b>

4180211

SR 600 (US 92)

		<b>Proposed Amended FY 2011/12 to FY 2015/16 TIP (August 2011)</b>						
		Phase	Fund Source	2011/12	2012/13	2013/14	2014/15	2015/16
<b>Work Summary:</b> TRAFFIC SIGNALS								
		CST	DDR	0	0	0	\$512,820	0
<b>From:</b>	I-95	CST	DIH	0	0	0	\$267,149	0
		CST	SA	0	0	0	\$1,321,697	0
<b>To:</b>	Palmetto Av			<b>0</b>	<b>0</b>	<b>0</b>	<b>\$2,101,666</b>	<b>0</b>

**Responsible Agency:** Florida Department of Transportation

**Project Description:**  
Rebuild 17 signals along SR 600 (US 92) corridor with mast arm structures. Total project cost is estimated to be \$3 million (year of expenditure).

		<b>Current Adopted FY 2011/12 to FY 2015/16 TIP (July 2011)</b>						
		Phase	Fund Source	2011/12	2012/13	2013/14	2014/15	2015/16
		CST	DIH	0	0	0	\$276,119	0
		CST	DS	0	0	0	\$1,324,797	0
		CST	SA	0	0	0	\$1,366,073	0
				<b>0</b>	<b>0</b>	<b>0</b>	<b>\$2,966,989</b>	<b>0</b>

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4180807

DeLand District Administration Office

Phase	Fund Source	<b>Proposed Amended FY 2011/12 to FY 2015/16 TIP (August 2011)</b>				
		2011/12	2012/13	2013/14	2014/15	2015/16

Work Summary: FIXED CAPITAL OUTLAY

From:

To:

Responsible Agency: FDOT

**Project Description:**

Minor repairs/renovations to the FDOT Administration Office in DeLand.

Phase	Fund Source	<b>Current Adopted FY 2011/12 to FY 2015/16 TIP (July 2011)</b>				
		2011/12	2012/13	2013/14	2014/15	2015/16
CST	FCO	\$400,000	0	0	0	0
		<b>\$400,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

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4182991

**Ormond Beach Airport Improvement Project**

		<b>Proposed Amended FY 2011/12 to FY 2015/16 TIP (August 2011)</b>						
		<b>Phase</b>	<b>Fund Source</b>	<b>2011/12</b>	<b>2012/13</b>	<b>2013/14</b>	<b>2014/15</b>	<b>2015/16</b>
<b>Work Summary:</b>	AVIATION CAPACITY PROJECT	CAP	DDR	\$335,429	0	0	0	0
<b>From:</b>	at Ormond Beach Airport	CAP	LF	\$335,429	0	0	0	0
<b>To:</b>				<b>\$670,858</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

**Responsible Agency:** City of Ormond Beach

**Project Description:**

		<b>Current Adopted FY 2011/12 to FY 2015/16 TIP (July 2011)</b>						
		<b>Phase</b>	<b>Fund Source</b>	<b>2011/12</b>	<b>2012/13</b>	<b>2013/14</b>	<b>2014/15</b>	<b>2015/16</b>

4184641

Ormond Beach Airpark - Apron Expansion

Phase	Fund Source	Proposed Amended FY 2011/12 to FY 2015/16 TIP (August 2011)				
		2011/12	2012/13	2013/14	2014/15	2015/16

Work Summary:

From: at Ormond Beach  
Municipal Airpark

To:

Responsible Agency: City of Ormond Beach

Project Description:

Expanding the general aviation apron at Ormond Beach Municipal Airpark.

Phase	Fund Source	Current Adopted FY 2011/12 to FY 2015/16 TIP (July 2011)				
		2011/12	2012/13	2013/14	2014/15	2015/16
ENG	LOGT	0	0	0	\$400,000	0
		<b>0</b>	<b>0</b>	<b>0</b>	<b>\$400,000</b>	<b>0</b>

4184751

Ormond Beach Airport Improvement Project

		<b>Proposed Amended FY 2011/12 to FY 2015/16 TIP (August 2011)</b>					
	Phase	Fund Source	2011/12	2012/13	2013/14	2014/15	2015/16
<b>Work Summary:</b>	AVIATION CAPACITY PROJECT						
<b>From:</b>	at Ormond Beach Airport	CAP DDR	\$248,630	\$35,000	\$50,973	0	\$1,493,794
		CAP DPTO	0	\$991,517	\$1,031,185	\$1,469,512	0
		CAP LF	\$848,630	\$1,026,517	\$1,082,158	\$1,469,512	\$1,493,794
<b>To:</b>			<b>\$1,097,260</b>	<b>\$2,053,034</b>	<b>\$2,164,316</b>	<b>\$2,939,024</b>	<b>\$2,987,588</b>

**Responsible Agency:** City of Ormond Beach

**Project Description:**  
Construct Taxiway "A".

		<b>Current Adopted FY 2011/12 to FY 2015/16 TIP (July 2011)</b>					
	Phase	Fund Source	2011/12	2012/13	2013/14	2014/15	2015/16
	CAP	DDR	\$848,630	\$35,000	\$50,973	0	\$1,493,794
	CAP	DPTO	0	\$991,517	\$1,031,185	\$1,469,512	0
	CAP	LF	\$848,630	\$1,026,517	\$1,082,158	\$1,469,512	\$1,493,794
			<b>\$1,697,260</b>	<b>\$2,053,034</b>	<b>\$2,164,316</b>	<b>\$2,939,024</b>	<b>\$2,987,588</b>

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4185261

DeLand Airport Hangar Construction

		<b>Proposed Amended FY 2011/12 to FY 2015/16 TIP (August 2011)</b>						
		Phase	Fund Source	2011/12	2012/13	2013/14	2014/15	2015/16
<b>Work Summary:</b> AVIATION								
		CAP	DDR	\$8,813	0	0	0	0
<b>From:</b>	at DeLand Municipal Airport	CAP	LF	\$8,813	0	0	0	0
<b>To:</b>				<hr/>	<hr/>	<hr/>	<hr/>	<hr/>
				\$17,626	0	0	0	0

**Responsible Agency:** City of DeLand

**Project Description:**  
Construct T-hangars.

		<b>Current Adopted FY 2011/12 to FY 2015/16 TIP (July 2011)</b>						
		Phase	Fund Source	2011/12	2012/13	2013/14	2014/15	2015/16

4193731

Votran - Section 5307 Capital Funds

		<b>Proposed Amended FY 2011/12 to FY 2015/16 TIP (August 2011)</b>					
	Phase	Fund Source	2011/12	2012/13	2013/14	2014/15	2015/16
<b>Work Summary:</b> CAPITAL FOR FIXED ROUTE							
	CAP	FTA	\$21,052,097	\$7,800,000	\$8,000,000	\$8,000,000	0
<b>From:</b>	CAP	LF	\$5,263,024	\$1,950,000	\$2,000,000	\$2,000,000	0
			<b>\$26,315,121</b>	<b>\$9,750,000</b>	<b>\$10,000,000</b>	<b>\$10,000,000</b>	<b>0</b>
<b>To:</b>							

Responsible Agency: VOTRAN

**Project Description:**

Votran receives FTA Section 5307 funds for fixed routes and paratransit service during FY 2011/12 through FY 2014/15. FY 2011/12 - replace six (6) fixed route vehicles; FY 2012/13 and FY 2013/14 - replace vehicles (to be determined); FY 2011/12 through FY 2014/15 - perform maintenance; purchase shop tools and passenger amenities; renovate facilities; fund technology, planning and training.

		<b>Current Adopted FY 2011/12 to FY 2015/16 TIP (July 2011)</b>					
	Phase	Fund Source	2011/12	2012/13	2013/14	2014/15	2015/16
	CAP	FTA	\$7,500,000	\$7,800,000	\$8,000,000	\$8,000,000	0
	CAP	LF	\$1,875,000	\$1,950,000	\$2,000,000	\$2,000,000	0
			<b>\$9,375,000</b>	<b>\$9,750,000</b>	<b>\$10,000,000</b>	<b>\$10,000,000</b>	<b>0</b>

4201101

SR 415 St Johns River Bridge

		<b>Proposed Amended FY 2011/12 to FY 2015/16 TIP (August 2011)</b>					
	Phase	Fund Source	2011/12	2012/13	2013/14	2014/15	2015/16
<b>Work Summary:</b>	BRIDGE						
	REHABILITATION						
<b>From:</b>	at Volusia-Seminole	PE DIH	\$6,000	0	0	0	0
	County Line	CST DIH	\$6,917	0	0	0	0
<b>To:</b>			<b>\$12,917</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

**Responsible Agency:** FDOT

**Project Description:**  
Expansion joint repairs.

		<b>Current Adopted FY 2011/12 to FY 2015/16 TIP (July 2011)</b>					
	Phase	Fund Source	2011/12	2012/13	2013/14	2014/15	2015/16

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4208511

DeLand Airport Safety Improvements

		<b>Proposed Amended FY 2011/12 to FY 2015/16 TIP (August 2011)</b>					
	Phase	Fund Source	2011/12	2012/13	2013/14	2014/15	2015/16
<b>Work Summary:</b>	AVIATION SAFETY PROJECT						
	CAP	DDR	\$12,226	0	0	0	0
<b>From:</b>	DeLand Municipal Airport		CAP DPTO	\$3,179	0	0	0
	CAP	LF	\$15,405	0	0	0	0
<b>To:</b>			<hr/>	<hr/>	<hr/>	<hr/>	<hr/>
			\$30,810	0	0	0	0

**Responsible Agency:** City of DeLand

**Project Description:**  
High priority safety projects to be identified through selection process throughout the year at DeLand Municipal Airport.

		<b>Current Adopted FY 2011/12 to FY 2015/16 TIP (July 2011)</b>					
	Phase	Fund Source	2011/12	2012/13	2013/14	2014/15	2015/16

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4208571

**New Smyrna Airport Runway 11-29 Improvements**

		<b>Proposed Amended FY 2011/12 to FY 2015/16 TIP (August 2011)</b>						
		Phase	Fund Source	2011/12	2012/13	2013/14	2014/15	2015/16
<b>Work Summary:</b>	AVIATION							
	PRESERVATION							
<b>From:</b>	at New Smyrna Beach	CAP	DPTO	\$97,934	0	0	0	0
	Municipal Airport	CAP	LF	\$30,000	0	0	0	0
<b>To:</b>				<b>\$127,934</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

**Responsible Agency:** City of New Smyrna Beach

**Project Description:**  
Runway 11-29 improvements.

		<b>Current Adopted FY 2011/12 to FY 2015/16 TIP (July 2011)</b>						
		Phase	Fund Source	2011/12	2012/13	2013/14	2014/15	2015/16

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4211851

**Votran - Funding for Job Access Reverse Commute**

		<b>Proposed Amended FY 2011/12 to FY 2015/16 TIP (August 2011)</b>						
		<b>Phase</b>	<b>Fund Source</b>	<b>2011/12</b>	<b>2012/13</b>	<b>2013/14</b>	<b>2014/15</b>	<b>2015/16</b>
<b>Work Summary:</b>	OPERATING/ADMIN. ASSISTANCE	OPS	FTA	\$758,000	\$200,000	\$200,000	\$200,000	\$200,000
<b>From:</b>	County-wide	OPS	LF	\$758,000	\$200,000	\$200,000	\$200,000	\$200,000
				<hr/>				
<b>To:</b>				<b>\$1,516,000</b>	<b>\$400,000</b>	<b>\$400,000</b>	<b>\$400,000</b>	<b>\$400,000</b>
<b>Responsible Agency:</b>	VOTRAN							

**Project Description:**

Projects to be determined for funding under Section 5316.

		<b>Current Adopted FY 2011/12 to FY 2015/16 TIP (July 2011)</b>						
		<b>Phase</b>	<b>Fund Source</b>	<b>2011/12</b>	<b>2012/13</b>	<b>2013/14</b>	<b>2014/15</b>	<b>2015/16</b>
		OPS	FTA	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000
		OPS	LF	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000
				<hr/>				
				<b>\$400,000</b>	<b>\$400,000</b>	<b>\$400,000</b>	<b>\$400,000</b>	<b>\$400,000</b>

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4212111

**Votran - Funding for New Freedom Program**

		<b>Proposed Amended FY 2011/12 to FY 2015/16 TIP (August 2011)</b>					
	<b>Phase</b>	<b>Fund Source</b>	<b>2011/12</b>	<b>2012/13</b>	<b>2013/14</b>	<b>2014/15</b>	<b>2015/16</b>
<b>Work Summary:</b>	OPERATING/ADMIN. ASSISTANCE						
	OPS	FTA	\$666,000	\$300,000	\$300,000	\$300,000	\$300,000
<b>From:</b>	County-wide	OPS LF	\$666,000	\$300,000	\$300,000	\$300,000	\$300,000
<b>To:</b>			<b>\$1,332,000</b>	<b>\$600,000</b>	<b>\$600,000</b>	<b>\$600,000</b>	<b>\$600,000</b>

**Responsible Agency:** VOTRAN

**Project Description:**

Projects to be determined for funding under Section 5317.

		<b>Current Adopted FY 2011/12 to FY 2015/16 TIP (July 2011)</b>					
	<b>Phase</b>	<b>Fund Source</b>	<b>2011/12</b>	<b>2012/13</b>	<b>2013/14</b>	<b>2014/15</b>	<b>2015/16</b>
	OPS	FTA	\$300,000	\$300,000	\$300,000	\$300,000	\$300,000
	OPS	LF	\$300,000	\$300,000	\$300,000	\$300,000	\$300,000
			<b>\$600,000</b>	<b>\$600,000</b>	<b>\$600,000</b>	<b>\$600,000</b>	<b>\$600,000</b>

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4217051

SR 5A (Nova Road) Lighting (Holly Hill)

		<b>Proposed Amended FY 2011/12 to FY 2015/16 TIP (August 2011)</b>						
		Phase	Fund Source	2011/12	2012/13	2013/14	2014/15	2015/16
<b>Work Summary:</b> LIGHTING								
		CST	DDR	\$75,000	0	0	0	0
<b>From:</b>	SR 430 (Mason Avenue)			<hr/>	<hr/>	<hr/>	<hr/>	<hr/>
				\$75,000	0	0	0	0
<b>To:</b>	Flomich							
<b>Responsible Agency:</b>	Florida Department of Transportation							

**Project Description:**  
Installation of lighting for safety.

		<b>Current Adopted FY 2011/12 to FY 2015/16 TIP (July 2011)</b>						
		Phase	Fund Source	2011/12	2012/13	2013/14	2014/15	2015/16

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**4220302****SR 40 Resurfacing**

		<b>Proposed Amended FY 2011/12 to FY 2015/16 TIP (August 2011)</b>						
		<b>Phase</b>	<b>Fund Source</b>	<b>2011/12</b>	<b>2012/13</b>	<b>2013/14</b>	<b>2014/15</b>	<b>2015/16</b>
<b>Work Summary:</b> RESURFACING								
		PE	DIH	\$5,614	0	0	0	0
<b>From:</b>	Washington Avenue	CST	DIH	0	\$38,479	0	0	0
		CST	DS	0	\$637,518	0	0	0
<b>To:</b>	East of Beach Street			<b>\$5,614</b>	<b>\$675,997</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Responsible Agency:</b>	Florida Department of Transportation							

**Project Description:**

Resurface SR 40 (Granada Boulevard) from Washington Avenue to east of Beach Street. In the prior year's TIP, this project was included in FM #4220301. Total project cost is estimated to be \$610,000. Project length: 0.3 mile.

		<b>Current Adopted FY 2011/12 to FY 2015/16 TIP (July 2011)</b>						
		<b>Phase</b>	<b>Fund Source</b>	<b>2011/12</b>	<b>2012/13</b>	<b>2013/14</b>	<b>2014/15</b>	<b>2015/16</b>
		CST	DIH	0	\$39,746	0	0	0
		CST	DS	0	\$616,741	0	0	0
				<b>0</b>	<b>\$656,487</b>	<b>0</b>	<b>0</b>	<b>0</b>

4222842

**Bicycle & Pedestrian Child Safety Video**

**Proposed Amended FY 2011/12 to FY 2015/16 TIP (August 2011)**

Phase	Fund Source	2011/12	2012/13	2013/14	2014/15	2015/16
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**Work Summary:** BICYCLE PLANNING

**From:** County-wide

**To:**

**Responsible Agency:** Volusia TPO

**Project Description:**

Production of a bike safety video to be distributed to all the schools in Volusia County. It will also be presented at the parent-teacher conference in the fall. Several thousand copies of the video will be distributed on DVD. FDOT is providing \$30,000 in Safe Routes to School money to fully fund the project.

**Current Adopted FY 2011/12 to FY 2015/16 TIP (July 2011)**

Phase	Fund Source	2011/12	2012/13	2013/14	2014/15	2015/16
OPS	SR2N	\$15,000	0	0	0	0
		<b>\$15,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

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4223462

**FDOT District 5 Office Renovation**

		<b>Proposed Amended FY 2011/12 to FY 2015/16 TIP (August 2011)</b>					
	<b>Phase</b>	<b>Fund Source</b>	<b>2011/12</b>	<b>2012/13</b>	<b>2013/14</b>	<b>2014/15</b>	<b>2015/16</b>
<b>Work Summary:</b> FIXED CAPITAL OUTLAY							
	CST	DIH	\$309,900	0	0	0	0
<b>From:</b>	at US 17-92 (Woodland Blvd) and Winnemissett		<b>\$309,900</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

**To:**

**Responsible Agency:** Florida Department of Transportation

**Project Description:**  
Phase II construction for a major renovation of the Department of Transportation District 5 offices in DeLand.

		<b>Current Adopted FY 2011/12 to FY 2015/16 TIP (July 2011)</b>					
	<b>Phase</b>	<b>Fund Source</b>	<b>2011/12</b>	<b>2012/13</b>	<b>2013/14</b>	<b>2014/15</b>	<b>2015/16</b>

4226831

SR 600 - SR 5A Intersection Improvements

Proposed Amended FY 2011/12 to FY 2015/16 TIP (August 2011)

Work Summary: INTERSECTION (MAJOR)

Phase	Fund Source	2011/12	2012/13	2013/14	2014/15	2015/16
PE	DDR	\$640	0	0	0	0
PE	DIH	\$2,137	0	0	0	0
CST	DIH	0	\$49,842	0	0	0
CST	DS	0	\$663,977	0	0	0
		<b>\$2,777</b>	<b>\$713,819</b>	<b>0</b>	<b>0</b>	<b>0</b>

From: at SR 600 (US 92) & SR 5A (Nova Rd)

To:

Responsible Agency: Florida Department of Transportation

Project Description:

Construct an exclusive southbound right turn lane and a second eastbound left turn lane; extend the westbound left turn lane; and rebuild the traffic signal as a mast arm. Total project cost is estimated to be \$1.1 million (year of expenditure). Approximately \$300,000 has already been expended for preliminary engineering.

Current Adopted FY 2011/12 to FY 2015/16 TIP (July 2011)

Phase	Fund Source	2011/12	2012/13	2013/14	2014/15	2015/16
CST	DIH	0	\$51,483	0	0	0
CST	DS	0	\$797,332	0	0	0
		<b>0</b>	<b>\$848,815</b>	<b>0</b>	<b>0</b>	<b>0</b>

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**4240402**

**Sea Loop Trail**

**Proposed Amended FY 2011/12 to FY 2015/16 TIP (August 2011)**

Phase	Fund Source	2011/12	2012/13	2013/14	2014/15	2015/16
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**Work Summary:** ENV/DEMOGRAPHICS  
DATA COLLECT

**From:** Park Avenue

**To:** CR 406 (Brevard County)

**Responsible Agency:** Florida Department of  
Transportation

**Project Description:**

Connection to the East Central Florida Rail Trail. This project will complete a 40 mile loop multi-use trail.

**Current Adopted FY 2011/12 to FY 2015/16 TIP (July 2011)**

Phase	Fund Source	2011/12	2012/13	2013/14	2014/15	2015/16
PD&E	EBOH	\$31,260	0	0	0	0
PD&E	SE	\$450,000	0	0	0	0
		<b>\$481,260</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

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**4240403**

**Sea Loop Trail**

		<b>Proposed Amended FY 2011/12 to FY 2015/16 TIP (August 2011)</b>					
	<b>Phase</b>	<b>Fund Source</b>	<b>2011/12</b>	<b>2012/13</b>	<b>2013/14</b>	<b>2014/15</b>	<b>2015/16</b>
<b>Work Summary:</b>	ENV/DEMOGRAPHICS DATA COLLECT						
<b>From:</b>	Park Av (Edgewater)	PD&E SE	\$225,000	0	0	0	0
<b>To:</b>	Volusia/Brevard County Line						
<b>Responsible Agency:</b>	Florida Department of Transportation						
			<hr/>	<hr/>	<hr/>	<hr/>	<hr/>
			<b>\$225,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

**Project Description:**

Connection to the East Central Florida Rail Trail. This project will complete a 40 mile loop multi-use trail. (Previously identified as FM # 4240402.)

		<b>Current Adopted FY 2011/12 to FY 2015/16 TIP (July 2011)</b>					
	<b>Phase</b>	<b>Fund Source</b>	<b>2011/12</b>	<b>2012/13</b>	<b>2013/14</b>	<b>2014/15</b>	<b>2015/16</b>

4249041

SR 40 (Granada Blvd) Resurfacing

		Phase	Fund Source	<b>Proposed Amended FY 2011/12 to FY 2015/16 TIP (August 2011)</b>				
				2011/12	2012/13	2013/14	2014/15	2015/16
<b>Work Summary: RESURFACING</b>								
<b>From:</b>	Tymber Creek Rd	PE	DDR	\$250,000	0	0	0	0
		PE	DIH	\$15,686	0	0	0	0
		CST	DDR	0	\$150,000	\$5,032,248	0	0
<b>To:</b>	E of Perrott Dr	CST	DIH	0	0	\$263,835	0	0
		CST	DS	0	0	\$5,335	0	0
<b>Responsible Agency:</b>	FDOT			<b>\$265,686</b>	<b>\$150,000</b>	<b>\$5,301,418</b>	<b>0</b>	<b>0</b>

**Project Description:**

Resurface roadway. Total project cost is estimated to be \$5 million. Project length: 4.64 miles.

		Phase	Fund Source	<b>Current Adopted FY 2011/12 to FY 2015/16 TIP (July 2011)</b>				
				2011/12	2012/13	2013/14	2014/15	2015/16
		PE	DDR	\$250,000	0	0	0	0
		PE	DIH	\$10,000	0	0	0	0
		CST	DDR	0	\$150,000	\$4,966,341	0	0
		CST	DIH	0	0	\$272,489	0	0
		CST	DS	0	0	\$5,510	0	0
				<b>\$260,000</b>	<b>\$150,000</b>	<b>\$5,244,340</b>	<b>0</b>	<b>0</b>

4251921

Riverside Drive Sidewalk - Section 1

		Phase	Fund Source	<b>Proposed Amended FY 2011/12 to FY 2015/16 TIP (August 2011)</b>				
				2011/12	2012/13	2013/14	2014/15	2015/16
<b>Work Summary: SIDEWALK</b>								
<b>From:</b>	Sunrise Park	CST	LFP	\$34,821	0	0	0	0
		CST	SU	\$81,250	0	0	0	0
				<b>\$116,071</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>To:</b>	14th Street							
<b>Responsible Agency:</b>	City of Holly Hill							

**Project Description:**

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

		Phase	Fund Source	<b>Current Adopted FY 2011/12 to FY 2015/16 TIP (July 2011)</b>				
				2011/12	2012/13	2013/14	2014/15	2015/16
		CST	LFP	\$90,600	0	0	0	0
		CST	SU	\$211,400	0	0	0	0
				<b>\$302,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

4260291

**Flagler Gateway Promenade Improvements**

		<b>Proposed Amended FY 2011/12 to FY 2015/16 TIP (August 2011)</b>						
	Phase	Fund Source	2011/12	2012/13	2013/14	2014/15	2015/16	
<b>Work Summary:</b>	CONSTRUCT SPECIAL STRUCTURE							
	CST	LF	0	\$74,704	0	0	0	
<b>From:</b>	in Flagler Beach		CST	SB	0	\$298,816	0	0
<b>To:</b>			<hr/>					
			0	\$373,520	0	0	0	

**Responsible Agency:** Flagler County

**Project Description:**

Construct A1A Scenic and Historic Flagler Gateway Promenade Improvements in Flagler Beach.

		<b>Current Adopted FY 2011/12 to FY 2015/16 TIP (July 2011)</b>					
	Phase	Fund Source	2011/12	2012/13	2013/14	2014/15	2015/16
	CST	LF	\$74,704	0	0	0	0
	CST	SB	\$298,816	0	0	0	0
			<hr/>				
			\$373,520	0	0	0	0

4261681

Votran Urban Capital for Fixed Route Projects

		<b>Proposed Amended FY 2011/12 to FY 2015/16 TIP (August 2011)</b>				
Phase	Fund Source	2011/12	2012/13	2013/14	2014/15	2015/16
<b>Work Summary:</b> CAPITAL FOR FIXED ROUTE						
From:	County-wide	\$8,420,125	0	0	0	0
<b>To:</b>						
<b>Responsible Agency:</b>	VOTRAN	<b>\$8,420,125</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

**Project Description:**

ARRA Section 5307 funding for capital for fixed route services. The funds will be used to: 1) Upgrade a planned replacement of five buses with hybrid-electric powered buses & purchase three vehicle replacements advanced from FY 2009/10; 2) Purchase four buses (cost of upgrade to electric-hybrid) for transit service to SunRail; 3) Upgrade a planned replacement of five paratransit vehicles to hybrid-electric powered buses; 4) Improve local area infrastructure to increase passenger accessibility; and 5) Identify & implement strategies to reduce fuel consumption.

		<b>Current Adopted FY 2011/12 to FY 2015/16 TIP (July 2011)</b>				
Phase	Fund Source	2011/12	2012/13	2013/14	2014/15	2015/16

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4270361

**SR 441 (Peninsula Drive) Right-of-Way Activities**

		<b>Proposed Amended FY 2011/12 to FY 2015/16 TIP (August 2011)</b>						
		<b>Phase</b>	<b>Fund Source</b>	<b>2011/12</b>	<b>2012/13</b>	<b>2013/14</b>	<b>2014/15</b>	<b>2015/16</b>
<b>Work Summary:</b>	RIGHT OF WAY ACTIVITIES	PE	DIH	\$2,500	0	0	0	0
<b>From:</b>	SR 421 (Dunlawton Avenue)			<b>\$2,500</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>To:</b>	SR 600 (US 92)							
<b>Responsible Agency:</b>	Florida Department of Transportation							

**Project Description:**

Right-of-way activities. Project length: 5.4 miles.

		<b>Current Adopted FY 2011/12 to FY 2015/16 TIP (July 2011)</b>						
		<b>Phase</b>	<b>Fund Source</b>	<b>2011/12</b>	<b>2012/13</b>	<b>2013/14</b>	<b>2014/15</b>	<b>2015/16</b>

4272321

SR 100 Resurfacing

Proposed Amended FY 2011/12 to FY 2015/16 TIP (August 2011)

Work Summary: RESURFACING

		Phase	Fund Source	2011/12	2012/13	2013/14	2014/15	2015/16
From:	E of SR 9 (I-95)	CST	DDR	0	\$3,618,949	0	0	0
		CST	DIH	0	\$219,057	0	0	0
		CST	SL	0	\$5,335	0	0	0
To:	SR A1A (Ocean Shore Blvd)			<b>0</b>	<b>\$3,843,341</b>	<b>0</b>	<b>0</b>	<b>0</b>
Responsible Agency:	FDOT							

Project Description:

Resurface SR 100 (Moody Blvd) from east of SR 9 (I-95) to SR A1A (Ocean Shore Blvd).

Current Adopted FY 2011/12 to FY 2015/16 TIP (July 2011)

		Phase	Fund Source	2011/12	2012/13	2013/14	2014/15	2015/16
		CST	DDR	0	\$3,618,949	0	0	0
		CST	DIH	0	\$219,057	0	0	0
		CST	DS	0	\$32,010	0	0	0
		CST	SL	0	\$5,335	0	0	0
				<b>0</b>	<b>\$3,875,351</b>	<b>0</b>	<b>0</b>	<b>0</b>

4272671

SR 44 Resurfacing

		Phase	Fund Source	<b>Proposed Amended FY 2011/12 to FY 2015/16 TIP (August 2011)</b>				
				2011/12	2012/13	2013/14	2014/15	2015/16
<b>Work Summary: RESURFACING</b>								
<b>From:</b>	west of SR 415/CR 415	ENV	DDR	\$51,000	0	0	0	0
		PE	DIH	\$83,282	0	0	0	0
		CST	DDR	0	\$6,907,667	0	0	0
<b>To:</b>	Jungle Road/Hidden Pines	CST	DIH	0	\$405,726	0	0	0
		CST	DS	0	\$5,165	0	0	0
<b>Responsible Agency:</b> Florida Department of Transportation				<b>\$134,282</b>	<b>\$7,318,558</b>	<b>0</b>	<b>0</b>	<b>0</b>

**Project Description:**

Mill and resurface existing asphalt. Total project cost is estimated to be \$7 million. Project length: 6.9 miles.

		Phase	Fund Source	<b>Current Adopted FY 2011/12 to FY 2015/16 TIP (July 2011)</b>				
				2011/12	2012/13	2013/14	2014/15	2015/16
		ENV	DS	\$51,000	0	0	0	0
		CST	DDR	0	\$6,984,661	0	0	0
		CST	DIH	0	\$419,080	0	0	0
		CST	DS	0	\$5,335	0	0	0
				<b>\$51,000</b>	<b>\$7,409,076</b>	<b>0</b>	<b>0</b>	<b>0</b>

4273761

I-4 (SR 400) Resurfacing

Phase Fund Source

Proposed Amended FY 2011/12 to FY 2015/16 TIP (August 2011)

2011/12 2012/13 2013/14 2014/15 2015/16

Work Summary: RESURFACING

From: east of SR 400 ramp

To: I-4 westbound ramp to Beville Road

Responsible Agency: Florida Department of Transportation

Project Description:

Mill and resurface existing asphalt pavement.

Phase Fund Source

Current Adopted FY 2011/12 to FY 2015/16 TIP (July 2011)

2011/12 2012/13 2013/14 2014/15 2015/16

PE	ACIM	\$225,000	0	0	0	0
CST	ACIM	0	\$4,961,567	0	0	0
		<b>\$225,000</b>	<b>\$4,961,567</b>	<b>0</b>	<b>0</b>	<b>0</b>

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4279861

Desilt/Video/Repair

		<b>Proposed Amended FY 2011/12 to FY 2015/16 TIP (August 2011)</b>					
	Phase	Fund Source	2011/12	2012/13	2013/14	2014/15	2015/16
<b>Work Summary:</b>	ROUTINE MAINTENANCE	MNT D	\$200,000	0	0	0	0
<b>From:</b>	County-wide		<b>\$200,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>To:</b>							
<b>Responsible Agency:</b>	FDOT						

**Project Description:**

Maintenance projects including pipe and culverts, pipe lining (US 1), and drainage improvements (4 locations in Volusia County).

		<b>Current Adopted FY 2011/12 to FY 2015/16 TIP (July 2011)</b>					
	Phase	Fund Source	2011/12	2012/13	2013/14	2014/15	2015/16
	MNT	D	\$2,600,000	0	0	0	0
			<b>\$2,600,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

4280401

Roberts Road Bike Path

		<b>Proposed Amended FY 2011/12 to FY 2015/16 TIP (August 2011)</b>						
		Phase	Fund Source	2011/12	2012/13	2013/14	2014/15	2015/16
<b>Work Summary:</b> BIKE PATH/TRAIL								
		PE	SE	\$34,000	\$85,000	0	0	0
<b>From:</b>	SR 100	CST	SE	0	0	\$350,000	0	0
				<hr/>				
<b>To:</b>	Seaway Drive			<b>\$34,000</b>	<b>\$85,000</b>	<b>\$350,000</b>	<b>0</b>	<b>0</b>
<b>Responsible Agency:</b>	Flagler County							

**Project Description:**  
Construct new bike lane/sidewalk.

		<b>Current Adopted FY 2011/12 to FY 2015/16 TIP (July 2011)</b>						
		Phase	Fund Source	2011/12	2012/13	2013/14	2014/15	2015/16
		PD&E	SE	\$34,000	0	0	0	0
		PE	SE	0	\$85,000	0	0	0
		CST	SE	0	0	\$350,000	0	0
				<hr/>				
				<b>\$34,000</b>	<b>\$85,000</b>	<b>\$350,000</b>	<b>0</b>	<b>0</b>

4286881

SR 5 (US 1) Resurfacing - Port Orange

		<b>Proposed Amended FY 2011/12 to FY 2015/16 TIP (August 2011)</b>							
		Phase	Fund Source	2011/12	2012/13	2013/14	2014/15	2015/16	
<b>Work Summary:</b> RESURFACING		PE	DDR	\$240,000	0	0	0	0	
<b>From:</b>	S of Harbor Rd	PE	DIH	\$10,000	0	0	0	0	
		CST	DDR	0	0	\$2,291,390	0	0	
<b>To:</b>	Fleming Av	CST	DIH	0	0	\$153,346	0	0	
		<hr/>			<b>\$250,000</b>	<b>0</b>	<b>\$2,444,736</b>	<b>0</b>	<b>0</b>
<b>Responsible Agency:</b>	FDOT								

**Project Description:**

Resurface SR 5 (US 1) from south of Harbor Rd to Fleming Av in the Port Orange/Allendale area. Project length: 2.631 miles.

		<b>Current Adopted FY 2011/12 to FY 2015/16 TIP (July 2011)</b>							
		Phase	Fund Source	2011/12	2012/13	2013/14	2014/15	2015/16	
		PE	DIH	\$10,000	0	0	0	0	
		PE	DS	\$240,000	0	0	0	0	
		CST	DDR	0	0	\$2,645,109	0	0	
		CST	DIH	0	0	\$158,376	0	0	
		<hr/>			<b>\$250,000</b>	<b>0</b>	<b>\$2,803,485</b>	<b>0</b>	<b>0</b>

4286891

SR 5 (US 1) Resurfacing - Ormond Beach

		<b>Proposed Amended FY 2011/12 to FY 2015/16 TIP (August 2011)</b>						
		Phase	Fund Source	2011/12	2012/13	2013/14	2014/15	2015/16
<b>Work Summary:</b> RESURFACING								
		PE	DIH	\$100,000	0	0	0	0
<b>From:</b>	N of Hernandez Av	CST	DIH	0	0	\$55,440	0	0
		CST	SA	0	0	\$593,252	0	0
<b>To:</b>	N of SR 5A (Nova Rd)			<b>\$100,000</b>	<b>0</b>	<b>\$648,692</b>	<b>0</b>	<b>0</b>

Responsible Agency: FDOT

**Project Description:**  
Resurface SR 5 (US 1) from north of Hernandez Av to north of SR 5A (Nova Rd) in Ormond Beach. Total project cost is estimated to be \$900,000. Project length: 1.24 miles.

		<b>Current Adopted FY 2011/12 to FY 2015/16 TIP (July 2011)</b>						
		Phase	Fund Source	2011/12	2012/13	2013/14	2014/15	2015/16
		PE	DIH	\$150,000	0	0	0	0
		CST	DIH	0	0	\$57,259	0	0
		CST	SA	0	0	\$880,900	0	0
				<b>\$150,000</b>	<b>0</b>	<b>\$938,159</b>	<b>0</b>	<b>0</b>

4289451

I-95 (SR 9) Resurfacing

		Phase	Fund Source	<b>Proposed Amended FY 2011/12 to FY 2015/16 TIP (August 2011)</b>				
				2011/12	2012/13	2013/14	2014/15	2015/16
<b>Work Summary:</b> RESURFACING								
		PE	ACIM	\$125,000	0	0	0	0
<b>From:</b>	Brevard/Volusia County Line	CST	ACIM	0	0	\$8,188,217	0	0
				<b>\$125,000</b>	<b>0</b>	<b>\$8,188,217</b>	<b>0</b>	<b>0</b>
<b>To:</b>	north of pavement change							
<b>Responsible Agency:</b>	FDOT							

**Project Description:**

Resurface SR 9 (I-95) from the Volusia/Brevard County Line to north of pavement change. Total project cost is estimated to be \$6.5 million (year of expenditure). Project length 6.771.

		Phase	Fund Source	<b>Current Adopted FY 2011/12 to FY 2015/16 TIP (July 2011)</b>				
				2011/12	2012/13	2013/14	2014/15	2015/16
		PE	ACIM	\$125,000	0	0	0	0
		CST	ACIM	0	0	\$7,192,795	0	0
				<b>\$125,000</b>	<b>0</b>	<b>\$7,192,795</b>	<b>0</b>	<b>0</b>

4291581

Nova Canal Maintenance

		<b>Proposed Amended FY 2011/12 to FY 2015/16 TIP (August 2011)</b>				
Phase	Fund Source	2011/12	2012/13	2013/14	2014/15	2015/16
Work Summary:	ROUTINE MAINTENANCE					
	MNT D	\$411,850	\$411,850	\$411,850	\$411,850	\$411,850
From:		<b>\$411,850</b>	<b>\$411,850</b>	<b>\$411,850</b>	<b>\$411,850</b>	<b>\$411,850</b>

To:

Responsible Agency: FDOT

Project Description:  
Routine canal maintenance.

		<b>Current Adopted FY 2011/12 to FY 2015/16 TIP (July 2011)</b>				
Phase	Fund Source	2011/12	2012/13	2013/14	2014/15	2015/16
	MNT D	\$400,000	0	0	0	0
		<b>\$400,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

4295731

SR A1A Stabilization

Proposed Amended FY 2011/12 to FY 2015/16 TIP (August 2011)

Work Summary:

From: at Flagler Beach

To:

Responsible Agency: FDOT

Phase	Fund Source	2011/12	2012/13	2013/14	2014/15	2015/16
PE	DIH	\$5,842	\$5,000	0	0	0
CST	DIH	0	\$330,343	0	0	0
CST	EBOH	0	\$161,010	0	0	0
CST	SA	0	\$3,201,000	0	0	0
		<b>\$5,842</b>	<b>\$3,697,353</b>	<b>0</b>	<b>0</b>	<b>0</b>

Project Description:

Install 500 ft. of sheet pile walls/slope stabilization in areas of Flagler Beach where SR A1A is threatened. This improvement will lessen erosion in that area.

Current Adopted FY 2011/12 to FY 2015/16 TIP (July 2011)

Phase	Fund Source	2011/12	2012/13	2013/14	2014/15	2015/16
PE	DIH	\$5,000	\$5,000	0	0	0
CST	DIH	0	\$330,343	0	0	0
CST	EBOH	0	\$161,010	0	0	0
CST	SA	0	\$3,201,000	0	0	0
		<b>\$5,000</b>	<b>\$3,697,353</b>	<b>0</b>	<b>0</b>	<b>0</b>

4297941

DBIA Airport Improvement Project

		<b>Proposed Amended FY 2011/12 to FY 2015/16 TIP (August 2011)</b>					
	Phase	Fund Source	2011/12	2012/13	2013/14	2014/15	2015/16
<b>Work Summary:</b>	AVIATION CAPACITY PROJECT						
<b>From:</b>	at Daytona Beach Int'l Airport	CAP DDR	0	\$1,970,647	\$2,421,497	\$2,116,062	\$3,138,260
		CAP DPTO	\$358,062	0	\$68,494	\$817,869	0
		CAP LF	\$1,406,187	\$1,970,647	\$2,489,991	\$2,933,931	\$3,138,260
<b>To:</b>			<b>\$1,764,249</b>	<b>\$3,941,294</b>	<b>\$4,979,982</b>	<b>\$5,867,862</b>	<b>\$6,276,520</b>

Responsible Agency: Volusia County

Project Description:

		<b>Current Adopted FY 2011/12 to FY 2015/16 TIP (July 2011)</b>					
	Phase	Fund Source	2011/12	2012/13	2013/14	2014/15	2015/16
	CAP	DDR	0	\$1,970,647	\$2,421,497	\$2,116,062	\$3,138,260
	CAP	DPTO	\$1,406,187	0	\$68,494	\$817,869	0
	CAP	LF	\$1,406,187	\$1,970,647	\$2,489,991	\$2,933,931	\$3,138,260
			<b>\$2,812,374</b>	<b>\$3,941,294</b>	<b>\$4,979,982</b>	<b>\$5,867,862</b>	<b>\$6,276,520</b>

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4300281

Ridge Boulevard Sidewalk

		<b>Proposed Amended FY 2011/12 to FY 2015/16 TIP (August 2011)</b>						
		Phase	Fund Source	2011/12	2012/13	2013/14	2014/15	2015/16
<b>Work Summary:</b> SIDEWALK								
		CST	LFP	0	\$86,021	0	0	0
<b>From:</b>	Pope Av	CST	SU	0	\$487,451	0	0	0
				<hr/>				
<b>To:</b>	Palmetto Av			0	\$573,472	0	0	0
<b>Responsible Agency:</b>	City of South Daytona							

**Project Description:**

Install a sidewalk on Ridge Boulevard from Pope Avenue to Palmetto Avenue. Total project cost is estimated to be \$577,000. Project length: 0.8 mile.

		<b>Current Adopted FY 2011/12 to FY 2015/16 TIP (July 2011)</b>						
		Phase	Fund Source	2011/12	2012/13	2013/14	2014/15	2015/16
		CST	SU	0	\$573,472	0	0	0
				<hr/>				
				0	\$573,472	0	0	0

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4301771

Dunlawton Blvd/Spruce Crk Rd Intersection

		<b>Proposed Amended FY 2011/12 to FY 2015/16 TIP (August 2011)</b>						
		Phase	Fund Source	2011/12	2012/13	2013/14	2014/15	2015/16
<b>Work Summary:</b>								
		CST	DIH	\$1,000	0	0	0	0
<b>From:</b>	at Dunlawton Blvd & Spruce Creek Rd	CST	SU	\$992,364	0	0	0	0
				<hr/>				
<b>To:</b>				<b>\$993,364</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Responsible Agency:</b>	City of Port Orange							

**Project Description:**

Intersection improvements at Dunlawton and Spruce Creek Road. Construct right turn lanes for the northbound and eastbound movements. Total project cost is estimated to be \$1.1 million.

		<b>Current Adopted FY 2011/12 to FY 2015/16 TIP (July 2011)</b>						
		Phase	Fund Source	2011/12	2012/13	2013/14	2014/15	2015/16
		CST	SU	\$1,100,000	0	0	0	0
				<hr/>				
				<b>\$1,100,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

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4301781

US 92 Signal Mast Arms

		<b>Proposed Amended FY 2011/12 to FY 2015/16 TIP (August 2011)</b>					
	Phase	Fund Source	2011/12	2012/13	2013/14	2014/15	2015/16
<b>Work Summary:</b>	TRAFFIC SIGNAL UPDATE						
	PE		\$543	0	0	0	0
<b>From:</b>	I-95 Northbound Off Ramp	CST DIH	\$30,000	0	0	0	0
		CST SU	\$3,315,000	0	0	0	0
<b>To:</b>	Palmetto Av		<b>\$3,345,543</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Responsible Agency:</b>	Florida Department of Transportation						

**Project Description:**

Rebuild signals as mast arms along US 92 (SR 600/International Speedway Blvd) between the I-95 Northbound Off Ramp and Palmetto Avenue. Total project cost is estimated to be \$3.015 million. Project length: 4.8 miles.

		<b>Current Adopted FY 2011/12 to FY 2015/16 TIP (July 2011)</b>					
	Phase	Fund Source	2011/12	2012/13	2013/14	2014/15	2015/16
	CST	ACSU	\$273,936	0	0	0	0
	CST	SU	\$2,741,064	0	0	0	0
			<b>\$3,015,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

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4301821

Washington Avenue Sidewalks

			<b>Proposed Amended FY 2011/12 to FY 2015/16 TIP (August 2011)</b>					
		Phase	Fund Source	2011/12	2012/13	2013/14	2014/15	2015/16
<b>Work Summary:</b> SIDEWALK								
		PE	ACSU	\$64,666	0	0	0	0
<b>From:</b>	US 17 (SR 15)	PE	SU	\$137,334	0	0	0	0
				<hr/>				
<b>To:</b>	Pine Street			<b>\$202,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Responsible Agency:</b>	Town of Pierson							

**Project Description:**

Construct sidewalk improvements along Washington Avenue between US 17 (SR 15) and Pine Street. Project length: 0.77 mile.

			<b>Current Adopted FY 2011/12 to FY 2015/16 TIP (July 2011)</b>					
		Phase	Fund Source	2011/12	2012/13	2013/14	2014/15	2015/16
		PE	LF	\$16,333	0	0	0	0
		PE	XU (SU)	\$202,000	0	0	0	0
				<hr/>				
				<b>\$218,333</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

4302151

SR 40 Multi-Use Trail - Phase III

		Phase	Fund Source	<b>Proposed Amended FY 2011/12 to FY 2015/16 TIP (August 2011)</b>				
				2011/12	2012/13	2013/14	2014/15	2015/16
<b>Work Summary:</b> BIKE PATH/TRAIL								
<b>From:</b>	Old Tomoka Rd	CST	DIH	\$1,000	0	0	0	0
		CST	SU	\$628,691	0	0	0	0
				<b>\$629,691</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>To:</b>	Airport Rd extension							
<b>Responsible Agency:</b>	City of Ormond Beach							

**Project Description:**

Construct an 8 ft. wide concrete multiuse sidewalk along SR 40 between Old Tomoka Rd and Airport Rd extension. It will include a pedestrian bridge east of Shadow Crossing. This will connect the SR 40 Multiuse Trail Phases 1 and 2 to the Airport Rd extension sidewalk.

		Phase	Fund Source	<b>Current Adopted FY 2011/12 to FY 2015/16 TIP (July 2011)</b>				
				2011/12	2012/13	2013/14	2014/15	2015/16
		CST	SU	\$587,355	0	0	0	0
				<b>\$587,355</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

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4302291

**New Smyrna Beach SR 44 Gateway Streetscape**

		<b>Proposed Amended FY 2011/12 to FY 2015/16 TIP (August 2011)</b>						
		Phase	Fund Source	2011/12	2012/13	2013/14	2014/15	2015/16
<b>Work Summary:</b> LANDSCAPING								
		CST	DIH	\$1,000	0	0	0	0
<b>From:</b>	east of I-95	CST	SU	\$900,000	0	0	0	0
				<hr/>				
<b>To:</b>	west of I-95			<b>\$901,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Responsible Agency:</b>	City of New Smyrna Beach							

**Project Description:**

Roadside and median beautification, including landscaping, hardscaping, gateway signage and wayfinding signage, along SR 44 from a point 971 ft. east of I-95 to a point 909 ft. west of I-95.

		<b>Current Adopted FY 2011/12 to FY 2015/16 TIP (July 2011)</b>						
		Phase	Fund Source	2011/12	2012/13	2013/14	2014/15	2015/16
		CST	SU	\$750,000	0	0	0	0
				<hr/>				
				<b>\$750,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

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4302292

**New Smyrna Beach SR 44-Canal St Streetscape**

		<b>Proposed Amended FY 2011/12 to FY 2015/16 TIP (August 2011)</b>					
	Phase	Fund Source	2011/12	2012/13	2013/14	2014/15	2015/16
<b>Work Summary:</b> LANDSCAPING							
	CST	DIH	\$1,000	0	0	0	0
<b>From:</b>	at SR 44 and Canal St	CST SU	\$500,000	0	0	0	0
			<hr/>				
<b>To:</b>			<b>\$501,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

**Responsible Agency:** City of New Smyrna Beach

**Project Description:**  
Beautification, including landscaping, hardscaping, gateway signage and wayfinding signage, in the median triange at the intersection of SR 44 and Canal Street (Old SR 44).

		<b>Current Adopted FY 2011/12 to FY 2015/16 TIP (July 2011)</b>					
	Phase	Fund Source	2011/12	2012/13	2013/14	2014/15	2015/16
	CST	ACSU	\$509,017	0	0	0	0
	CST	SU	\$140,983	0	0	0	0
			<hr/>				
			<b>\$650,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

4302321

SR A1A/Lynnhurst Left Turn Lane

		Phase	Fund Source	Proposed Amended FY 2011/12 to FY 2015/16 TIP (August 2011)				
				2011/12	2012/13	2013/14	2014/15	2015/16
<b>Work Summary:</b> INTERSECTION (MINOR)								
<b>From:</b>	SR A1A at Lynnhurst	PE	DIH	\$10,000	0	0	0	0
		PE	DIOH	\$1,268	0	0	0	0
		PE	SU	\$120,000	0	0	0	0
<b>To:</b>		CST	DIH	0	\$46,373	0	0	0
		CST	DIOH	0	\$22,214	0	0	0
		CST	DS	0	\$299,570	0	0	0
<b>Responsible Agency:</b>	FDOT			<b>\$131,268</b>	<b>\$368,157</b>	<b>0</b>	<b>0</b>	<b>0</b>

**Project Description:**

Construct northbound left turn lane on SR A1A at Lynnhurst Drive (Ormond by the Sea).

		Phase	Fund Source	Current Adopted FY 2011/12 to FY 2015/16 TIP (July 2011)				
				2011/12	2012/13	2013/14	2014/15	2015/16
		PE	ACSU	\$50,000	0	0	0	0
		PE	XU (SU)	\$70,000	0	0	0	0
				<b>\$120,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

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4303431

**Votran Westside Maintenance Facility - Sec. 5307**

		<b>Proposed Amended FY 2011/12 to FY 2015/16 TIP (August 2011)</b>					
	Phase	Fund Source	2011/12	2012/13	2013/14	2014/15	2015/16
<b>Work Summary:</b>	CAPITAL FOR FIXED ROUTE						
	CAP	FTA	\$1,049,172	0	0	0	0
<b>From:</b>	West Volusia	CAP LF	\$262,293	0	0	0	0
<b>To:</b>			<hr/>	<hr/>	<hr/>	<hr/>	<hr/>
			\$1,311,465	0	0	0	0

**Responsible Agency:** VOTRAN

**Project Description:**

Construct bus maintenance facility in West Volusia (location to be determined).

		<b>Current Adopted FY 2011/12 to FY 2015/16 TIP (July 2011)</b>					
	Phase	Fund Source	2011/12	2012/13	2013/14	2014/15	2015/16

**MEETING SUMMARY  
(CAC & TCC)  
AUGUST 16, 2011**

**III. ACTION ITEMS**

**B. APPOINTMENT OF SELECTION COMMITTEE FOR CORRIDOR IMPROVEMENT PROGRAM (CIP) PHASE 1: ASSESSMENT OF US 1/SR 5 (TCC ONLY)**

**Background Information:**

At the May 17, 2011 TCC and CAC meetings, a motion was passed directing TPO staff to develop Requests for Proposals (RFP) for the US 1 and US 17/92 corridors as related to the Corridor Improvement Program (CIP). The Executive Director and TPO staff have been working with the local planning staff to develop an RFP and Scope of Services for the assessment along the US 1 corridor. The TPO held a workshop on June 7, 2011 to discuss the US 1 CIP as well as meeting with the cities of Edgewater, New Smyrna Beach and Oak Hill on June 14, 2011 as a follow up. An RFP for the ***CORRIDOR IMPROVEMENT PROGRAM (CIP) PHASE I: ASSESSMENT OF US 1/SR 5*** was posted on August 8, 2011 to the TPO website.

TPO staff is requesting that the TCC appoint two (2) members to sit on the Selection Committee. The CIP Selection Committee will meet on August 30, 2011 and again on September 9, 2011 to evaluate and make recommendations on the top ranked firms for this RFP. The Schedule of Activities is enclosed for your reference.

Please note that TPO staff will work with partners along the US 17/92 corridor to develop and issue an RFP and Scope of Services for the CIP. As that activity progresses, a Selection Committee will be convened to evaluate proposals for that work effort. The schedule is unknown at this time.

***ACTION REQUESTED:***

***MOTION TO APPROVE THE TCC APPOINTMENT OF TCC REPRESENTATIVES TO SERVE ON THE SELECTION COMMITTEE***

**Schedule of Activities:**  
***CORRIDOR IMPROVEMENT PROGRAM (CIP)***  
***PHASE I: ASSESSMENT OF US 1/SR 5***  
**Professional Consultant Services**

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**August 8, 2011**

- Legal Ad appears in newspapers and on website [www.volusiatpo.org](http://www.volusiatpo.org)
- E-mail sent to consultants

**August 10, 2011 @ 1:00 p.m.**

- Pre-submittal meeting to allow interested firms to ask questions regarding this work effort

**August 29, 2011 @ 12:00 noon**

- Proposals due to the VTPO

**August 30, 2011**

- *Selection Committee* meets and selects short-listed firms. This will be based on qualifications, experience and capabilities submitted in the proposals and evaluation criteria set forth in the request for proposals

**September 9, 2011**

- Oral presentations will be given to the *Selection Committee* by the short-listed firms at the VTPO office. This will include a Q&A session of the firm's past work, capabilities and project approach.
- *Selection Committee* will rank short-listed firms based on qualifications, experience, capabilities, project approach and oral presentations

**September 12, 2011**

- The Executive Director of the VTPO presents the recommendations of the *Selection Committee* to the VTPO Executive Committee. The VTPO Executive Committee authorizes the Executive Director to execute contract with the top ranked firm or as directed

**September 19, 2011**

- VTPO Executive Director executes contract with the top selected Consulting Firm along with issuing the Notice to Proceed

MEETING SUMMARY  
(CAC & TCC)  
AUGUST 16, 2011

III. ACTION ITEMS

C. APPOINTMENT OF LOS SUBCOMMITTEE MEMBERS *(TCC ONLY)*

**Background Information:**

Federal-Aid Highway/Functional Classification is directly tied to the Federal-aid Highway System and to eligibility for Surface Transportation Program (STP) funds and other federal highway funding. Federal Aid Roads are those on the National Highway System (NHS) or functionally classified as Urban Collector / Rural Major Collector, or higher. The FDOT website provides details including a listing and a map of these roadways at: <http://www.dot.state.fl.us/planning/statistics/fedaid/>

A current map is also included for your reference.

Volusia TPO staff has been directed to convene Level of Service Subcommittee to review the Federally Functional Classifications of Roadways within our planning area. TPO staff is requesting a minimum of four volunteers to sit on this subcommittee.

***ACTION REQUESTED:***

***MOTION TO APPROVE THE TCC APPOINTMENT OF TCC REPRESENTATIVES TO SERVE ON THE LOS SUBCOMMITTEE***

# Federal Aid Eligibility Map

# FLAGLER COUNTY

## - FLORIDA -

August 3, 2011

**Federal Aid Eligible**

On State Highway System

Not on State Highway System

**Not Federal Aid Eligible**

Eligible for FEMA compensation

Interstate

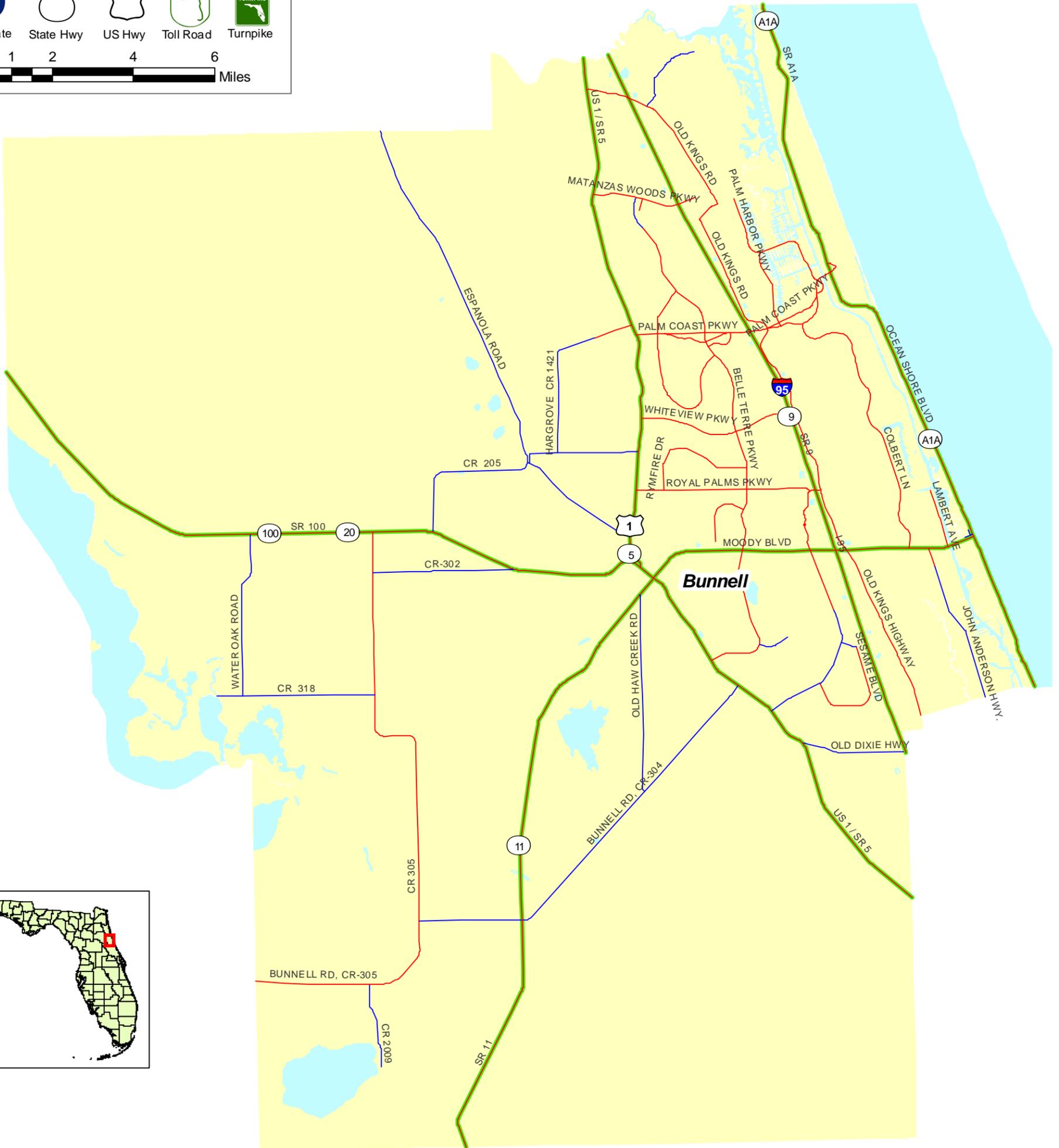
State Hwy

US Hwy

Toll Road

Turnpike

0 1 2 4 6 Miles



Any public road NOT shown as Federal Aid Eligible, whether on this map or not, is eligible for FEMA (Federal Emergency Management Agency) funds.



FLORIDA DEPARTMENT  
OF TRANSPORTATION

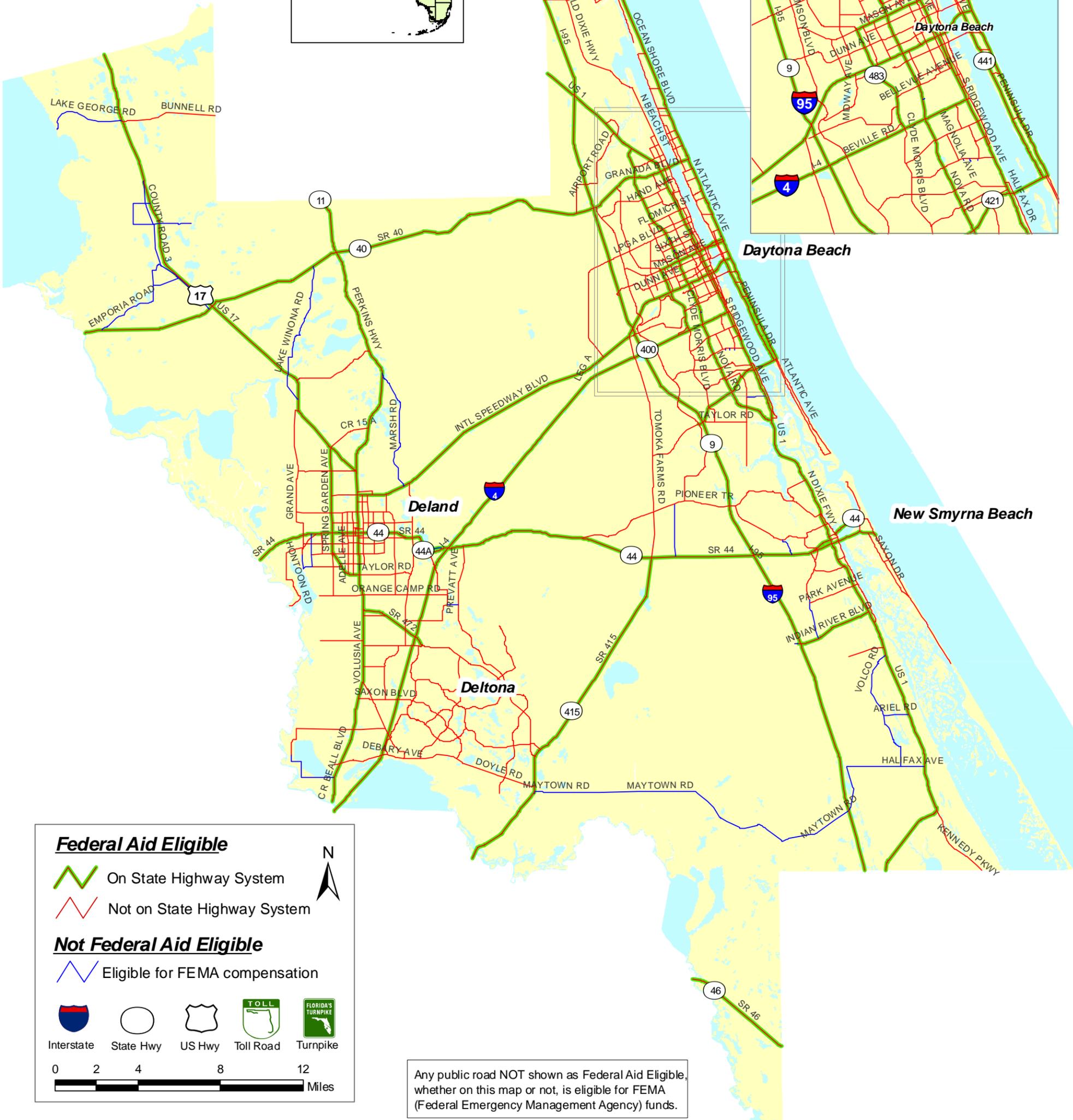
Transportation Statistics Office

# Federal Aid Eligibility Map

# VOLUSIA COUNTY

## - FLORIDA -

August 3, 2011



**Federal Aid Eligible**

- On State Highway System
- Not on State Highway System

**Not Federal Aid Eligible**

- Eligible for FEMA compensation

Interstate

State Hwy

US Hwy

Toll Road

Turnpike

0 2 4 8 12 Miles

Any public road NOT shown as Federal Aid Eligible, whether on this map or not, is eligible for FEMA (Federal Emergency Management Agency) funds.



FLORIDA DEPARTMENT OF TRANSPORTATION

Transportation Statistics Office

MEETING SUMMARY  
(CAC & TCC)  
AUGUST 16, 2011

IV. PRESENTATIONS, STATUS REPORTS, AND DISCUSSION ITEMS

A. DISCUSSION REGARDING THE USE OF ITS/TRAFFIC OPERATIONS/SAFETY XU FUNDS FOR MAINTENANCE PROJECTS

**Background Information:**

At the June 21 meeting, TCC members approved a motion supporting the use of XU Set-Aside Funds for ITS/Traffic Operations/Safety Projects for maintenance activities, one time only, when the project is required to comply with a new federal mandate.

The TPO's Executive Committee discussed this TCC recommendation at their July meeting. They agreed to postpone consideration of the policy change by the TPO Board until September when they should have more information and a better understanding of the potential impact of this policy.

***ACTION REQUESTED:***

***NO ACTION REQUIRED UNLESS OTHERWISE DIRECTED BY THE COMMITTEE***

**MEETING SUMMARY  
(CAC & TCC)  
AUGUST 16, 2011**

**IV. PRESENTATIONS, STATUS REPORTS, AND DISCUSSION ITEMS**

**B. PRESENTATION IDENTIFYING KEY COMPONENTS OF THE TEN-YEAR MAJOR UPDATE TO VOTRAN'S FY 2012 - 2021 TRANSIT DEVELOPMENT PLAN (TDP)**

**Background Information:**

Votran, in coordination with the Volusia Transportation Planning Organization (TPO), is working to develop the 2012/2021 Transit Development Plan (TDP) Major Update.

The TDP is a 10-year plan required by the Florida Department of Transportation (FDOT) to qualify for state Public Transit Block Grant Program funding, which helps to fund transit services in Volusia County. This plan calls for a description of each transit agency's vision for public transportation over a 10-year time frame and sets the transit vision for the area. The TDP includes an assessment of the current operating environment for the transit system, the existing service being provided, an evaluation of existing and current transit needs in the area, and a plan to prioritize and implement future projects and services based on available and projected funding.

The transit agency's progress toward implementing the plan is reviewed annually through an annual progress report submitted to the FDOT. Every five years, the TDP must be updated to ensure the plan is keeping pace with changes in the community and transit system. This TDP major update is due to FDOT by Sept. 1.

Votran has engaged Tindale-Oliver & Associates, Inc. to assist in the development of the major update of this TDP. Information concerning the TDP can be viewed at: [www.votran.org/tdp.htm](http://www.votran.org/tdp.htm)

Representatives from Tindale-Oliver & Associates, Inc. will be making the presentation.

***ACTION REQUESTED:***

***NO ACTION REQUIRED UNLESS OTHERWISE DIRECTED BY THE COMMITTEE***

**VOTRAN**  
Transit Development Plan  
(FY2012 – FY2021)



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**TDP OVERVIEW**

- 10-year plan
  - Annual progress report
  - Major update every 5 years
- Review existing transit
- Assess needs
- Estimate costs & identify funds
- Develop action plan



Sets the vision...

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**TDP Overview**

- Baseline conditions
- Public input
- Transit demand
- Goals
- Future direction
- Financial Plan



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### Baseline Conditions

- 21 fixed-routes
- Standard service 6 a.m. to 7 p.m.
- Limited Sunday and night service
- Most routes have 1 hour frequencies
- Annual average 3 million passenger trips



The map, titled 'Voltran Transit Development Plan', shows the study area and existing bus routes in Volusia County, Florida. It includes labels for various locations like PLYMOUTH, FLORISSY, LAKE, FELLOES, CHASSER, and BRIDGE. A legend indicates: 'Study Area and Existing Bus Routes', 'Flex Route Termini', 'Flex Routes', 'SunRail Alignment', and 'Flex Routes'. Logos for Voltran and Tindale-Oliver & Associates are also present.

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### Public Involvement

- Review committee
- On-board survey
- Stakeholder interviews
- Public workshops
- Discussion group workshops
- TPO Committees & Board
- Volusia County Council



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### Public Involvement On-Board Survey

Average Rider Profile
Age: 16-24
Female
White
Earning under \$10,000

Note: There is little variation in the responses under the age and gender categories

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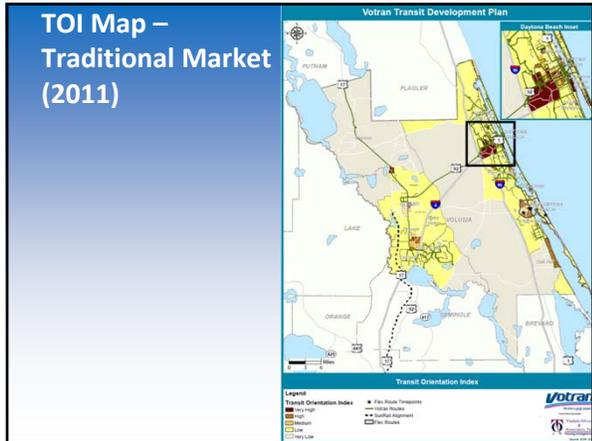
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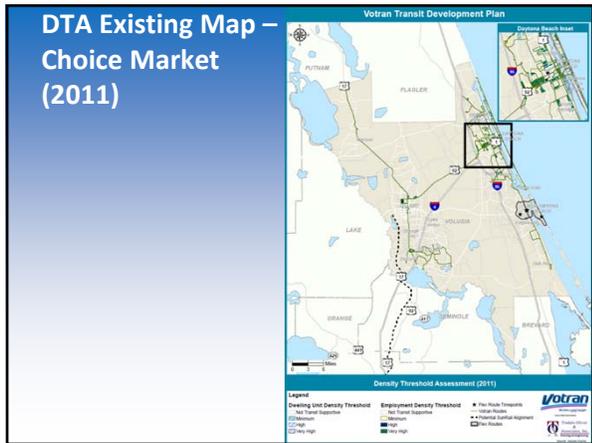
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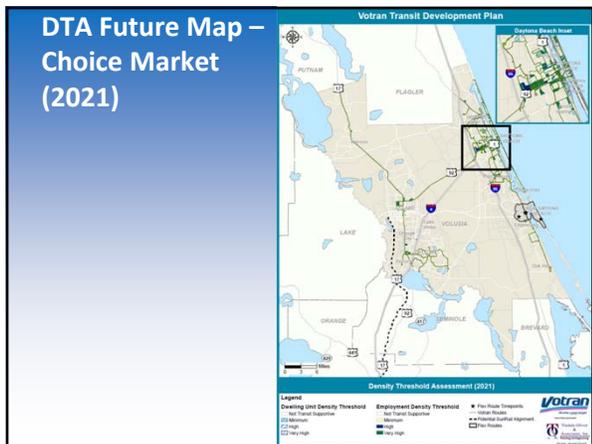
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**Volusia County Goals**

- Goals focused on six key areas
  - Customer
  - System
  - Community
  - Staff
  - Financial
  - Technology

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**Potential Projects – Local Service**

- New Route from US 17/92 to Lakeview Drive (along Orange Camp Road)
- DeLand Downtown (from Amtrak to Airport)
- ISB Circulator (ISB, Beville, Williamson, and Clyde Morris)
- Extend Route 60 to the planned DeLand Intermodal Facility

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**Potential Projects – Local Service**

- West Volusia Regional Shopping Center to Dupont Lakes Shopping Center (along 472)
- Trolley in New Smyrna Beach along A1A to Flagler
- Expand Service Span
  - 30 minute frequencies
  - Sunday service on the West Side
  - More weekend service
  - Later evening hours

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**Potential Projects**  
– Express Bus

- DeLand to New Smyrna Beach (along SR 44)
- Along ISB connecting DeLand SunRail Station with the Votran Transfer Plaza in Daytona Beach
- Along Williamson from the Pavilion at Port Orange to the Super Wal-Mart in Ormond Beach
- Central Florida Regional Hospital in Seminole County (From Deland ITF along 17-92 to Seminole Boulevard)

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**Potential Projects-  
Flex Service**

- Ormond
  - west of I-95
  - north of SR 40
- DeLand
  - Jacobs and New York
  - DeLand SunRail Station
- DeBary SunRail

5/12/2011

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**Potential Projects-  
Flex Service**

- City of Edgewater
  - Turgot Ave/US 1 and US1/35th Street
  - US 1/SR 44 and Turgot Ave/US 1
- Pavilion at Port Orange Area

5/12/2011

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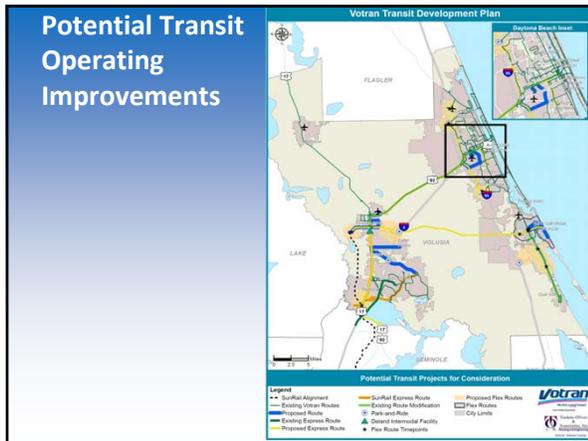
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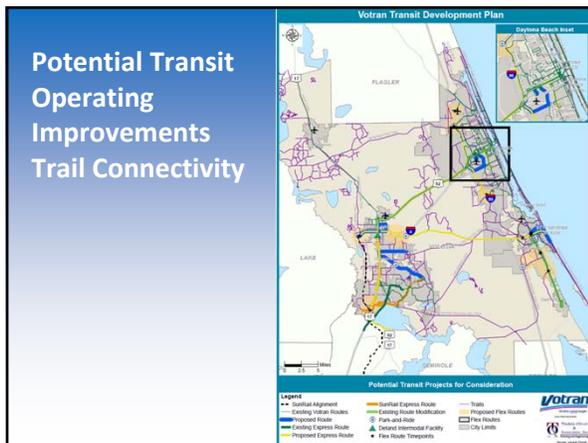
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- Potential Projects – Capital**
- Bus shelters and benches
  - Bike racks
  - Replacement vehicles for paratransit and fixed-route
  - Replacement equipment
  - Customer information technology
  - Flex-route scheduling software
  - West side satellite operations base in Orange City

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**Potential Projects**  
– Capital

- City of DeLand Intermodal Transportation Facility
- Transfer center at I-4 and 472
- I-4 and SR 44 park-and-ride lot connecting with proposed express route
- City of Edgewater/Restoration DRI park-and-ride lot around I-95 and Indian River Boulevard
- Automatic Passenger Counters on additional fixed-route vehicles

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**Potential Projects**  
– Capital

- ADA improvements at various bus stops, including boarding and alighting areas
- Trash cans and solar compactor trash cans
- Ticket vending machines
- Furniture and fixtures

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**Financial Plan**

- All projects that might be proposed over 10-year time period
- Not a financial commitment by adopting plan
- Identify new potential revenues for any service improvements to be implemented
- Two scenarios:
  - Maintain existing services
  - Vision financial plan

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Questions?

Joel Rey, P.E., AICP  
Director of Transit Services  
Tindale-Oliver & Associates, Inc.  
jrey@tindaleoliver.com  
(813) 224-8862, Ext. 226



LaChant Barnett  
Project Manager  
Tindale-Oliver & Associates, Inc.  
lbarnett@tindaleoliver.com  
(407) 657-9210



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MEETING SUMMARY  
(CAC & TCC)  
AUGUST 16, 2011

IV. PRESENTATIONS, STATUS REPORTS, AND DISCUSSION ITEMS

C. FDOT REPORTS

**Background Information:**

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

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

***ACTION REQUESTED:***

***NO ACTION REQUIRED UNLESS OTHERWISE DIRECTED BY THE COMMITTEE***

# CONSTRUCTION STATUS REPORT

## VOLUSIA

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

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

Contract #	T5382	Work Begin	03-16-2011
County	VOLUSIA	Present Amount	\$ 2,481,841.75
Contractor	P & S PAVING, INC.	Days Used as of Last Approved Estimate	89
Project Manager	CN513GD   Grube, Dwight (386)943-5768	Cost Perf. Measure	55.53%
Project Admin.	CN513GD   Grube, Dwight (386)943-5768	Time Perf. Measure	44.21%
SM Contract Type	CC   Const Contract	Adj. Est. Completion	09-27-2011

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

Contract #	E5P07	Work Begin	01-03-2011
County	VOLUSIA	Present Amount	\$ 1,179,043.00
Contractor	W.W. ENGINEERING, INC.	Days Used as of Last Approved Estimate	145
Project Manager	CN513AF   Fisher, Alan (386)943-5767	Cost Perf. Measure	47.23%
Project Admin.	CN513AF   Fisher, Alan (386)943-5767	Time Perf. Measure	106.11%
SM Contract Type	MC   Maint Contract	Adj. Est. Completion	06-06-2011

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

Contract #	E5P36	Work Begin	05-31-2011
County	VOLUSIA	Present Amount	\$ 1,168,811.00
Contractor	INSITUFORM TECHNOLOGIES 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	18.33%
SM Contract Type	MC   Maint Contract	Adj. Est. Completion	-

Finproj	Lead	St. Rd. #	FAP	Work Mix	Contract Location	Federal Project Oversight
427986-1-72-01	Yes	-	-	6060 ROUTINE MAINTENANCE	DRAINAGE MAINTENANCE AND REPAIR	-

# CONSTRUCTION STATUS REPORT

## VOLUSIA

Contract #	E5P38	Work Begin	06-06-2011
County	VOLUSIA	Present Amount	\$ 48,793.00
Contractor	GREGORI CONSTRUCTION AND ENGINEERING, INC.	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	22.22%
SM Contract Type	MC   Maint Contract	Adj. Est. Completion	06-26-2011

Finproj	Lead	St. Rd. #	FAP	Work Mix	Contract Location	Federal Project Oversight
428332-1-72-01	Yes	-	-	6060 ROUTINE MAINTENANCE	CMP AND CONCRETE FLUMES ON I-4	-

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	292
Project Manager	MT591JR   Read, James	Cost Perf. Measure	27.78%
Project Admin.	MT591JR   Read, James	Time Perf. Measure	27.12%
SM Contract Type	MC   Maint Contract	Adj. Est. Completion	08-25-2013

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

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

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

Contract #	T5377	Work Begin	05-02-2011
County	VOLUSIA	Present Amount	\$ 1,864,567.57
Contractor	M & J CONSTRUCTION COMPANY OF PINELLAS COUNTY, INC.	Days Used as of Last Approved Estimate	42
Project Manager	CN513GT   Grimm, Tim (386)943-5769	Cost Perf. Measure	39.58%
Project Admin.	CN513GT   Grimm, Tim (386)943-5769	Time Perf. Measure	24.44%
SM Contract Type	CC   Const Contract	Adj. Est. Completion	11-02-2011

Finproj	Lead	St. Rd. #	FAP	Work Mix	Contract Location	Federal Project Oversight
423855-1-52-01	Yes	SR430,N BEACH TO A1A	-	0024 BRIDGE-REPAIR/REHABILITATION	SR 430/SR 600 BRIDGE REPAIR ON 790187. 790188. 790174. 790175	-

# CONSTRUCTION STATUS REPORT

## VOLUSIA

<b>Contract #</b>	T5362	<b>Work Begin</b>	02-10-2011
<b>County</b>	VOLUSIA	<b>Present Amount</b>	\$ 2,349,927.99
<b>Contractor</b>	P & S PAVING, INC.	<b>Days Used as of Last Approved Estimate</b>	123
<b>Project Manager</b>	CN513NC   Nolen, Chris 386(943-7565)	<b>Cost Perf. Measure</b>	50.98%
<b>Project Admin.</b>	CN513NC   Nolen, Chris 386(943-7565)	<b>Time Perf. Measure</b>	56.00%
<b>SM Contract Type</b>	CC   Const Contract	<b>Adj. Est. Completion</b>	09-18-2011

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

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

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

<b>Contract #</b>	E5N68	<b>Work Begin</b>	06-03-2011
<b>County</b>	VOLUSIA	<b>Present Amount</b>	\$ 154,058.84
<b>Contractor</b>	TRANSCORE ITS, LLC.	<b>Days Used as of Last Approved Estimate</b>	0
<b>Project Manager</b>	CN513GD   Grube, Dwight (386)943-5768	<b>Cost Perf. Measure</b>	-
<b>Project Admin.</b>	CN513GD   Grube, Dwight (386)943-5768	<b>Time Perf. Measure</b>	0.00%
<b>SM Contract Type</b>	CC   Const Contract	<b>Adj. Est. Completion</b>	06-22-2011

Finproj	Lead	St. Rd. #	FAP	Work Mix	Contract Location	Federal Project Oversight
421629-1-52-01	Yes	SR 44	-	0716 TRAFFIC SIGNALS	SR 44 AT GLENCOE ROAD INTERSECTION	-

# CONSTRUCTION STATUS REPORT

## VOLUSIA

<b>Contract #</b>	T5351	<b>Work Begin</b>	03-21-2011
<b>County</b>	VOLUSIA	<b>Present Amount</b>	\$ 13,509,498.65
<b>Contractor</b>	SUPERIOR CONSTRUCTION COMPANY SOUTHEAST, LLC	<b>Days Used as of Last Approved Estimate</b>	84
<b>Project Manager</b>	CN513PT   Phillips, Terry (386)943-5770	<b>Cost Perf. Measure</b>	9.63%
<b>Project Admin.</b>	CN513PT   Phillips, Terry (386)943-5770	<b>Time Perf. Measure</b>	12.35%
<b>SM Contract Type</b>	CC   Const Contract	<b>Adj. Est. Completion</b>	02-05-2013

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

<b>Contract #</b>	E5N98	<b>Work Begin</b>	04-04-2011
<b>County</b>	VOLUSIA	<b>Present Amount</b>	\$ 817,450.00
<b>Contractor</b>	TRAFFIC CONTROL DEVICES, INC.	<b>Days Used as of Last Approved Estimate</b>	1
<b>Project Manager</b>	CN513NC   Nolen, Chris 386(943-7565)	<b>Cost Perf. Measure</b>	4.78%
<b>Project Admin.</b>	CN513NC   Nolen, Chris 386(943-7565)	<b>Time Perf. Measure</b>	0.25%
<b>SM Contract Type</b>	CDBL   Const Design Build - Low Bid	<b>Adj. Est. Completion</b>	05-08-2012

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

## Volusia County

### Recently Completed Projects

1. **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, 2010. Construction was completed in June 2011.

### Construction in Progress

1. **SR 40/US 1** - Resurface 1.4 miles of SR 40 from the Granada Bridge to SR A-1-A (FM No. 422030) and US 1 intersection improvements at Mason Avenue and Granada Blvd. (FM No. 2409923/4). P & S Paving, Inc. was awarded the \$2,352,928 contract July 27. Work began February 10.
2. **Nova Road (SR 5A)** - Resurface 2.8 miles from Herbert Street to Beville Road (FM No. 422032). P & S Paving, Inc. was awarded the \$2,483,612 contract December 21. Work began March 16.
3. **US 92** - Resurface 12.6 miles from Kepler Road to the end of concrete pavement (FM No. 4220241/2) and convert flashing beacon to full signal at West Parkway intersection (FM No. 423864). Superior Construction Company Southeast was awarded the \$13,651,579 contract January 19. Work began March 21.

### Near Future Construction

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

### Other Projects Pending

1. **Interstate 4** - Six-laning the 12.2 miles from SR 44 to I-95 (FM No. 408464). Design/build bids are to be received in October. The estimated cost is \$181 million.
2. **Interstate 95** – Design for widening to six lanes of 27.4 miles from the Brevard Co. line to I-4 is in progress, with right of way to be purchased through FY 10/11 (FM No. 4068694/6). Resurfacing from the Brevard County line 6.7 miles to the north is funded in FY 13/14 at an estimated cost of \$6.5 million (FM No. 428945).
3. **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.

4. **Interstate 95** - Operational improvements and interchange modifications from south of I-4 to north of US 92 (FM No. 2427152). Design is in progress, with right of way acquisition funded through FY 12/13). This section is to be resurfaced in FY 13/14 at an estimated cost of \$4.7 million (FM No. 428855).
5. **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.
6. **SR 415** – Four-laning five miles from Reed Ellis Road to just north of Acorn Lake Road (FM No. 4073554). Bids are to be received in April. The estimated cost is \$23.5 million.
7. **US 92** - Construct a second eastbound left turn lane and extend the westbound left turn lane at Nova Road (FM No. 422683). Bids are to be received in FY 12/13. The estimated cost is \$790,000.
8. **US 17** - Design is in progress for the widening the 6.4 miles from Deleon Springs Boulevard to SR 40 in Barberville (FM No. 410251). Right of way is to be purchased in FY 14/15.
9. **US 17/92** - A \$190 grant to the City of Debarry in FY 11/12 will pay for installation of an emergency traffic signal at the Columba Road intersection (FM No. 430216).
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 \$730,000.
11. **US 1** - Resurface 1.2 miles from north of Hernandez Avenue to north of Nova Road (FM No. 428689). Bids are to be received in FY 13/14. The estimated cost is \$900,000.
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 \$610,000.
14. **SR 40** - Resurface 4.7 miles from Tymber Creek Road to east of Perrott Street (FM No. 424904). Bids are to be received in FY 13/14. The estimated cost is \$5 million.
15. **SR 44** - Resurface 6.9 miles from SR 415 to Jungle Road/Hidden Pines (FM No. 427267). Bids are to be received in FY 12/13. The estimated cost is \$7 million.
16. **US 92** - A \$3 million grant to the City of Daytona Beach is to pay part of the cost of widening to six lanes from the I-4 eastbound ramp to Tomoka Farms Road (FM No. 422627).
17. **ECF Regional Trail** - \$10 million in grants to Volusia County through FY 14/15 will pay for design and construction of this trail project (FM No. 4154341/2).
18. **SR 421** - Resurface 2.1 miles from east of I-95 to Nova Road (FM No. 427279). Bids are to be received in FY 13/14. The estimated cost is \$3.5 million.

19. **SR 421** - Construct eastbound and northbound right turn lanes at Spruce Creek Road intersections (FM No. 430177). A \$1.1 million grant to Port Orange is to pay for this project.
20. **SR 421** - \$132,000 in grants to the city of Port Orange through FY 11/12 will pay part of the cost of design and construction of an eastbound right turn lane at Village Trail (FM No. 427632).
21. **Dirksen Drive Trail** - \$62,000 in grants to the county through FY 10/11 are to pay half the cost of design and construction of this trail from US 17/92 to Gemini Springs Park (FM No. 424058).
22. **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).
23. **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).
24. **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).
25. **CR A-1-A Sidewalk** - An \$862,000 grant to the city of Daytona Beach Shores in FY 10/11 will pay for construction of a sidewalk from Dunlawton Avenue to Marcelle Avenue (FM No. 427635).
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. **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. **30<sup>th</sup> Street (Edgewater)** - \$460,000 in grants to the city of Edgewater through FY 11/12 will pay part of the cost of design and construction of a sidewalk from Silver Palm Drive to India Palm Drive (FM No. 427627).
31. **Orange Avenue (CR 4050) Bridge Replacement** - A \$48 million grant in FY 14/15 will pay for

a Volusia County project to replace this drawbridge with a high bridge (FM No. 242172).

32. **Turnbull Bay Road Bridge** - \$4.3 million in grants to Volusia County through FY 13/14 are to pay for replacement of the bridge over Turnbull Creek (FM No. 430040).
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. **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).
35. **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).
36. **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/10<sup>th</sup> Street (FM No. 427636).
37. **Naranja Road Sidewalk** - A \$190,000 grant to the City of Debarry in FY 12/13 will pay for construction of a sidewalk from Valencia Road to Highbanks Road (FM No. 428976).
38. **New Smyrna Beach Trail** - \$876,000 in grants to the City of New Smyrna Beach through FY 12/13 will pay part of the cost of design and construction of a trail from Sugar Mill Drive to Turnbull Creek (FM No. 430078).
39. **Ridge Blvd. Bike Path** - A \$575,000 grant to the City of South Daytona in FY 12/13 will pay for construction of a bike path from Pope Avenue to South Palmetto Avenue (FM No. 430028).
40. **South Spruce Creek Road Sidewalk** - \$275,000 in grants to the City of Port Orange through FY 14/15 will pay part of the cost of design and construction of a sidewalk from Central Park Blvd. to Taylor Road (FM No. 430079).
41. **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  
August 2011**

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

MEETING SUMMARY  
(CAC & TCC)  
AUGUST 16, 2011

IV. PRESENTATIONS, STATUS REPORTS, AND DISCUSSION ITEMS

D. VOLUSIA COUNTY CONSTRUCTION REPORT

**Background Information:**

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

***ACTION REQUESTED:***

***NO ACTION REQUIRED UNLESS OTHERWISE DIRECTED BY THE COMMITTEE***

MEETING SUMMARY  
(CAC & TCC)  
AUGUST 16, 2011

V. STAFF COMMENTS

VI. CAC/TCC MEMBER COMMENTS

VII. INFORMATION ITEMS

- Final Four School Safety Study Reports – available online at [www.volusiatpo.org/resources/studies](http://www.volusiatpo.org/resources/studies)
- TIP Amendments Approved in July 2011 Under Delegated Authority of the TPO Board
- Updated Priority Lists
- Tiger III Grant Update
- Letter from Ormond Beach requesting the withdrawal of John Anderson Sidewalk project from the Priority List

VIII. PRESS/CITIZEN COMMENTS

IX. ADJOURNMENT

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*\*\*\*The next meetings of the CAC & TCC will be on September 20, 2011\*\*\**

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## Transportation Improvement Program (TIP) Amendments

**Approved in July 2011 under delegated authority of the VTPO Board**

<b>FY 2010/11 to FY 2014/15 TIP</b>		
<b>FM</b>	<b>Project Name</b>	<b>Change</b>
4276371	Audible Pedestrian Signals - SR 5A (Nova Road)	Increased CST funding from \$97,750 to \$145,775 matching the FY 2011/12 TIP
4295951	Boston Av Sidewalk	Added project (already in FY 2011/12 TIP)
4295961	Enterprise Rd Sidewalk	Added project (already in FY 2011/12 TIP)
4301781	US 92 Signal Mast Arms	Changed western limit from CR 415 (Tomoka Farms Rd) to I-95 Northbound Off Ramp
4301811	SR A-1-A/Peninsula Av	Delete project – FDOT will handle it as a pushbutton project
4302281	Herbert St Sidewalk	Changed western limit from Silver Sands Middle School to Golden Gate Dr which is virtually the same point
4302311	Mary Av Sidewalk extension over FEC RR	Moved CST phase from FY 2010/11 to FY 2011/12
4302321	SR A-1-A/Lynnhurst Turn Lane	Added \$70,000 for PE, matching the FY 2011/12 TIP
4300781	NSB Multiuse Trail	Added \$57,175 SE funds for PE in FY 2011/12

<b>FY 2011/12 to FY 2015/16 TIP</b>		
<b>FM</b>	<b>Project Name</b>	<b>Change</b>
4301781	US 92 Signal Mast Arms	Changed western limit from CR 415 (Tomoka Farms Rd) to I-95 Northbound Off Ramp
4301811	SR A-1-A/Peninsula Av	Delete project – FDOT will handle it as a pushbutton project
4302311	Mary Av Sidewalk extension over FEC RR	Moved CST phase from FY 2010/11 to FY 2011/12
4302331	SR 5A (Nova Rd) Pedestrian Features	Deleted project (this work was incorporated in 4276371 - Audible Pedestrian Signals - SR 5A (Nova Road))
4302281	Herbert St Sidewalk	Changed western limit from Silver Sands Middle School to Golden Gate Dr which is virtually the same point
4300281	Ridge Blvd Sidewalk	Deleted ROW Phase
4300781	NSB Multiuse Trail	Added \$57,175 SE funds for PE in FY 2011/12
Candidate 1-2011	Big Tree Rd Shared Use Path	Deleted project

## Volusia TPO List of Prioritized SIS Roadway Projects

ADOPTED - June 28, 2011

Proposed Rank	VTPO Project Number	FDOT FM#	Project Name	Limits	Project Type	Completed Phases	Latest Programmed Phase	Estimated Total Project Cost
1	P10a-200-01	4084641	I-4 widening (4 lanes to 6)	from SR 44 to I-95	widening	PD&E, PE, ROW	CST (2011/12)	\$210,000,000 <sup>2</sup>
2	P10a-201-01	2427152	I-95/I-4 Systems Interchange		interchange upgrade	PD&E, PE	ROW (FY 2012/13)	\$168,000,000 <sup>2</sup>
3	P10a-202-01	4068696	I-95 widening (4 lanes to 6)	from I-4 to SR 44	widening	PD&E, PE	ROW (2010/11)	\$70,000,000 <sup>2</sup>
4	P10a-203-01	4068697	I-95/SR 421 (Dunlawton Av) Interchange Improvements		interchange upgrade	PD&E, PE	ROW (2012/13 - programmed w/ 4068696)	\$36,000,000 <sup>2</sup>
5	P10a-204-01	4068694	I-95 widening (4 lanes to 6)	from Brevard Cnty to SR 44	widening	PD&E, PE	ROW (2011/12)	-
6	P10a-205-01	4102511	SR 15 (US 17) widening (2 lanes to 4)	from Ponce de Leon Blvd to SR 40	widening	PD&E, PE	ENV (2011/12), ROW (2014/15)	\$44,800,000 <sup>2</sup>
7	P11a-201-01	4289471	SR 40 widening (4 lanes to 6)	Williamson to Breakaway Tr	widening	-	PD&E (2010/11)	\$19,500,000 <sup>1, 2</sup>
8	P10a-206-01	2408371	SR 40 widening (2 lanes to 4)	Cone Rd to SR 11	widening	PD&E	PE (2011/12)	\$69,400,000 <sup>2</sup>
9	P10a-207-01	2408361	SR 40 widening (2 lanes to 4)	from SR 11 to SR 15 (US 17)	widening	PD&E	PE (2013/14)	\$69,200,000 <sup>2</sup>
10	P11a-202-01	-	SR 40 widening (2 lanes to 4)	from SR 15 (US 17) to Lake Cnty	widening	PD&E	-	\$49,600,000 <sup>2</sup>
11	P11a-203-01	-	SR 15 (US 17) PD&E	from SR 40 to Putnam Cnty	study	-	-	-

<sup>1</sup> \$19,500,000 is the estimated project cost for widening SR 40 from I-95 to Breakaway Trail. The additional cost for the section from I-95 to Williamson Blvd is not known. It is expected that 50% of the \$19,500,000 will be funded with developer contributions.

<sup>2</sup> Year of expenditure cost

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

**ADOPTED - June 28, 2011; updated August 9, 2011**

Priority Ranking	VTPO Project Number	FDOT FM#	Project Name	Limits	Project Type	Completed Phases	Latest Programmed (Prgrmd) Phase	Estimated Total Project Cost
1	P10a-208-01	4073553	SR 415 widening (2 lanes to 4)	from Seminole Cnty to Reed Ellis Rd	widening	PD&E, PE, ROW	CST (2011/12)	\$51,100,000 <sup>1</sup>
2	P10a-209-01	4073554	SR 415 widening (2 lanes to 4)	from Reed Ellis Rd to Acorn Lake Rd	widening	PD&E, PE, ROW	CST (2011/12)	\$35,000,000 <sup>1</sup>
3	n/a		US 1 AIS Recommendations (7 intersections from the US 1 AIS) <sup>2</sup>	SR 5 (US 1) at Park Av (only intersection of the 7 not yet funded)	intersection improvements		-	\$9,000,000 <sup>1</sup>
	P10a-210-03	2409923	SR 5 (US 1) at SR 430 (Mason Av) Intersection Improvements <sup>3</sup>	SR 5 (US 1) at SR 430 (Mason Av)		PE, ROW	CST (2010/11 & 2011/12)	-
	P10a-210-04	2409924	SR 5 (US 1) at SR 40 Intersection Improvements <sup>3</sup>	SR 5 (US 1) at SR 40		PE, ROW	CST (2010/11 & 2011/12)	-
	P10a-210-02 (SR 421); p10a-210-09 (Herbert)	2409922 <sup>4</sup>	SR 5 (US 1) at SR 421 (Dunlawton Av) and Herbert St Intersection Improvements	SR 5 (US 1) at SR 421 (Dunlawton Av) and Herbert St			PE (2010/11)	-
	P10a-210-05	2409925	SR 5 (US 1) at Canal Street Intersection Improvements	SR 5 (US 1) at Canal St		-	PE (2010/11)	-
	P10a-210-08	2409927	SR 5 (US 1) at Reed Canal Rd Intersection Improvements	SR 5 (US 1) at Reed Canal Rd		-	PE (2011/12)	-
	P10a-210-06	2409928	SR 5 (US 1) at Big Tree Rd Intersection Improvements	SR 5 (US 1) at Big Tree Rd		-	PE (2011/12)	-
	P10a-210-07	2409929	SR 5 (US 1) at LPGA Blvd Intersection Improvements	SR 5 (US 1) at LPGA Blvd		-	PE (2012/13)	-
4	P10a-205-01	4102511	SR 15 (US 17) widening (2 lanes to 4)	from Ponce de Leon Blvd to SR 40	widening	PD&E, PE	ENV (2011/12), ROW (2014/15)	\$44,800,000 <sup>1</sup>
5	P10a-212-01	4081781	SR 483 (Clyde Morris Blvd) widening (4 lanes to 6)	from SR 400 (Beville Rd) to SR 600 (US 92 - International Speedway Blvd)	widening	PD&E, PE (2009/10)	ENV (2011/12)	\$66,400,000 <sup>1</sup>
6	P10a-213-01	4197721	I-95/SR 5 (US 1) Interchange Ramp Modification (Ormond Crossings)	-	ramp modifications	-	-	-
7	P11a-208-01	-	SR 44 Misc. Improvements	between SR 15A and SunRail Station	misc. upgrades to improve access to the SunRail station	-	-	\$19,100,000 <sup>1</sup>
8	P11a-209-01	4226271	SR 600 (US 92) widening (4 lanes to 6)	from I-4 EB Ramps to SR 600 (US 92) to CR 415 (Tomoka Farms Rd)	widening	PD&E	PE (2010/11)	\$18,600,000 <sup>1</sup>
9	P11a-210-01	-	SR 472 widening (4 lanes to 6)	from Graves Av to Kentucky/MLK Blvd	widening	-	-	\$26,200,000 <sup>1</sup>
10	P11a-212-01	-	SR 44 widening (2 lanes to 4)	from Voorhis Av to Kepler Rd	widening	-	-	\$4,500,000 <sup>1</sup>
11	P11a-213-01	-	Howland Blvd widening (2 lanes to 4)	from Providence to Elkcam	widening	-	-	\$13,000,000 <sup>1</sup>

Priority Ranking	VTPO Project Number	FDOT FM#	Project Name	Limits	Project Type	Completed Phases	Latest Programmed (Prgrmd) Phase	Estimated Total Project Cost
12	P11a-214-01	-	Hand Av extension	from Williamson to proposed Tymber Creek extension	new alignment	-	-	\$17,500,000 <sup>1</sup>
13	P11a-203-01	-	SR 15 (US 17) PD&E	from SR 40 to Putnam Cnty	study	-	-	-

<sup>1</sup> Year of expenditure cost

<sup>2</sup> This project consists of 7 intersections including LPGA Blvd, Big Tree Rd, Reed Canal Rd, Herbert St, SR 421 (Dunlawton Av), SR 44 (Canal St) and Park Av. They are being funded by FDOT as individual projects. Only Park Av has not yet been programmed.

<sup>3</sup> Design and right-of-way acquisition phases for both intersections, US 1 at SR 40 and US 1 at SR 430, were funded under FM# 2409921.

<sup>4</sup> Two intersections, US 1 at SR 421 (Dunlawton) and US 1 at Herbert St, are combined under one FM# 2409922.

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

ADOPTED - June 28, 2011

"A" List – Projects with One or More Phases Funded											
Priority Ranking	VTPO Project Number	FDOT FM#	Project Name	Project Limits	Project Type	Project Sponsor	Completed Phases	Latest Programmed Phase	Required Match/Commitment Received	Estimated Total Project Cost	Year Submitted
1	P10a-101-01	4301821	SR 15 (US 17) at Washington Av Intersection Improvement and Signal Upgrade	SR 15 (US 17) @ Washington Av	Intersection improvement and signal upgrade.	Pierson	-	PE - FY 11/12	0% for PE phase; 10% for all other phases/	-	2010
2	P10a-102-01	4301761	Pioneer Trail at Turnbull Bay Rd Curve Redesign	Pioneer Trail @ Turnbull Bay Rd	Safety – redesign curve.	Volusia County	PE	ROW - FY 10/11 (\$550,000)	0% for ROW phase only (but 9.035% still required for "off-system"); 25% for all other phases/Res. 2009-47	\$1,550,000	2010
3	P10a-103-01	4301771	SR 421 (Dunlawton Av) at Spruce Creek Rd Intersection Improvements	SR 421 (Dunlawton Av) at Spruce Creek Rd	Construct right turn lanes for the NB and EB movements.	Port Orange	PE	CST - FY 11/12 (\$1,100,000)	0% for CST phase/Ltr. 11/24/10	\$1,100,000	2010
4	P10a-104-01	4226831	SR 5A (Nova Rd) at SR 600 (US 92, International Speedway Blvd)	SR 5A (Nova Rd) @ SR 600 (US 92 - International Speedway Blvd)	CST 2nd EB LT TN LN; extend WB LT TN LN; rebuild traffic signal as a mast arm.	FDOT	-	PE - FY 10/11 and FY 11/12; CST FY 12/13	25%/Res. 2010-67	\$1,471,141	2010
5	P10a-107-01	4301781 & 4180211	SR 600 (US 92, International Speedway Blvd) Signal Upgrades	CR 415 (Tomoka Farms Rd) to Palmetto Av	Rebuild 13 signals as mast arms.	Volusia County, FDOT, Daytona Beach	PE	CST - FY 11/12 (design/build)	0% for PE & CST phases/Res. 2010-67	\$3,015,000	2010
6	P10a-109-01	4301811	SR A1A at Peninsula Av Turn Lane Extension	SR A1A (S. Causeway) at Peninsula Av	Extend EB LT TN LN.	Volusia County	-	PE - FY 11/12 (\$50,000)	0% for PE phase only; 25% for all other phases/Res. 2010-67	\$50,000 (PE)	2010
7	P10a-110-01	4302321	SR A1A at Lynnhurst Dr	SR A1A @ Lynnhurst Dr	Add northbound left turn lane.	Volusia County	-	PE - FY 11/12 (\$120,000)	25%/Res. 2010-67	-	2010
8	P10a-111-01	4302161	SR 600 (US 17/92) at Columba Rd Emergency Signal	SR 600 (US 17/92) at Columba Rd	Install emergency traffic control signal allowing safe egress of emergency vehicles from fire station.	DeBary	-	CST - FY 11/12 (\$190,000)	25%/	\$190,000 (CST) (2010)	2010
9	P10a-115-01	4303391	SR A1A at 3rd Avenue - Modify Approach	SR A1A at 3rd Av	Realign shopping center entrance with 3rd Av.	Volusia County	-	PE - FY 2012/13 (\$50,000)	25%/Res. 2010-67	-	2010
10	P10a-114-01	4302311	Mary Av Ped. Crossing over FEC RR	W. side of FEC RR to E. side of RR	Safety improvements in FEC RR right-of-way including widen grade crossing to extend sidewalk, add pedestrian crossing.	New Smyrna Beach	PE	CST - FY 10/11	25%/Res. 20-10	\$281,464	2010

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

ADOPTED - June 28, 2011

"B" List – Projects Ready for Funding									
Priority Ranking	VTPO Project Number	Project Name	Project Limits	Project Type	Project Sponsor	Completed Phases	Estimated Total Project Cost	Required Match/Commitment Received	Year Submitted
1	P10a-118-01	SR 40 Adaptive Control System	SR 5A (Nova Rd) to SR A1A	Signal coordination with advanced control.	Volusia County	-	\$300,000	25%/Res. 2010-67	2010
2	P11a-109-01	Dunlawton Blvd Lighting Improvements	From SR 441 (S Peninsula Dr) to S Atlantic Av	Streetscape and lighting upgrades.	Daytona Beach Shores	-	\$277,778	10%/Ltr. Dated 4-21-11	2011
3	P11a-119-01	Dunn Avenue Paved Shoulders	From Clyde Morris Blvd to Bill France Blvd	Paved shoulders.	Volusia County	-	\$445,290 (not including design)	10%/Res. 2011-61	2011
4	P11a-112-01	Orange Avenue Signal System Mast Arm Upgrades	SR 5A (Nova Rd) to Beach St	Traffic signal system and mast arm upgrades.	Daytona Beach	-	\$1,833,333	10%/Ltr. Dated 4-21-11	2011
5	P11a-111-01	Energy Efficient LED Traffic Signals	city-wide	Traffic signal modification/upgrade.	Daytona Beach	-	\$176,619	10%/Ltr. Dated 4-21-11	2011
6	P11a-116-01	LED Traffic Signal Replacement	city-wide	Traffic signal modification/upgrade.	DeLand	-	\$70,000	10%/Ltr. Dated 4-13-11	2011
7	P11a-120-01	Old New York Avenue Paved Shoulders And Lane Widening	From SR 44 and Shell Rd	Paved shoulders.	Volusia County	-	\$2,376,647 (not including design)	10%/Res. 2011-61	2011
8	P11a-117-01	Traffic Sign Replacement	city-wide	Traffic sign modification/upgrade.	DeLand	-	\$36,000	10%/Ltr. Dated 4-13-11	2011
9	P11a-118-01	Doyle Road Paved Shoulders	From Courtland Blvd to SR 415	Paved shoulders.	Volusia County	-	\$1,009,600 (not including design)	10%/Res. 2011-61	2011
10	P11a-121-01	Doyle Road Paved Shoulders	From Providence Blvd to Saxon Blvd	Paved shoulders.	Volusia County	-	\$1,307,452 (not including design)	10%/Res. 2011-61	2011
11	P11a-122-01	Doyle Road Paved Shoulders	From Lush Lane to Courtland Blvd	Paved shoulders.	Volusia County	-	\$581,617 (not including design)	10%/Res. 2011-61	2011
12	P11a-123-01	Turnbull Bay Road Paved Shoulders	From Pioneer Trail to Sunset Drive	Paved shoulders.	Volusia County	-	\$1,278,806 (not including design)	10%/Res. 2011-61	2011

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

ADOPTED - June 28, 2011

"C" List – Projects Awaiting Feasibility Study							
Priority Ranking	VTPO Project Number	Project Name	Project Limits	Project Type	Project Sponsor	Estimated Total Project Cost	Year Submitted
1	S10a-101-01	Pedestrian Intersection Improvements	Big Tree Rd @ Golfview Av	STUDY for Safety Improvements (convert signal strain poles to mast arm, add pedestrian signals, widen pedestrian crosswalks, reconstruct approaching sidewalks and add signage.)	South Daytona	\$500,000 (2009)	2009
2	S10a-102-01	Pedestrian Intersection Improvements	Reed Canal @ Sauls Rd	STUDY for Safety Improvements (install signal mast arm, enhance pedestrian crosswalk, add pedestrian signals, reconstruct approaching sidewalks and add signage).	South Daytona	\$500,000 (2009)	2009
3	S10a-103-01	SR 44 & SR A1A Demand Responsive Traffic Mgmt. System	Eddie Rd to East of 3rd Av	STUDY feasibility of expanding current signal upgrade (mast arm) project to include signal interconnections with preemption for fire/rescue vehicles.	New Smyrna Beach		2010
4	S11a-109-01	Moody Boulevard Bridge Bicycle Lanes	CR 201 (John Anderson Hwy) to Flagler Av	Add bicycle lanes	Flagler Beach		2011
5	S11a-103-01	Ft Smith - India Intersection (Signal Study)		Signal study	Deltona		2011
6	S11a-101-01	South Atlantic Avenue Pedestrian Safety & Access Feasibility Study	3rd Av to city limits	Pedestrian safety study	New Smyrna Beach		2011
7	S11a-104-01	Normandy - Hancock Intersection (Signal Study)		Signal study	Deltona		2011
8	S11a-105-01	Normandy - Tivoli Intersection (Signal Study)		Signal study	Deltona		2011
9	S11a-119-01	Dunlawton Av - Taylor Rd Walk Light Renovation & Construction	SR 5 (US 1) to Summer Trees Rd	Pedestrian lighting	Port Orange		2011

**"C" List – Projects Awaiting Feasibility Study**

Priority Ranking	VTPO Project Number	Project Name	Project Limits	Project Type	Project Sponsor	Estimated Total Project Cost	Year Submitted
10	S11a-106-01	Old Mission Road / Park Avenue Intersection Improvements		Intersection improvement	Edgewater		2011
11	S11a-120-01	Traffic Camera Network	city-wide	Install surveillance system	South Daytona		2011
12	S10a-108-01	SR 400 (Beville Rd) - SR 5A (Nova Rd) Mast Arm Installation	SR 400 (Beville Rd) at SR 5A (Nova Rd)	Rebuild signal as mast arm.	Volusia County	-	2010
13	S10a-104-01	SR 44 - Kepler Rd Turn Lane	SR 44 at Kepler Rd	Extend WB RT TN LN.	Volusia County	-	2010
14	S10a-105-01	SR 44 - Woodward Av Turn Lane	SR 44 at Woodward Av	Add WB LT TN LN.	Volusia County	-	2010
15	S10a-109-01	SR 600 (US 92) - Williamson Blvd Turn Lane	US 92 (ISB) at Williamson Blvd	Add 2nd SB RT TN LN (for duals).	Volusia County	-	2010

# Volusia TPO List of Prioritized Transportation Enhancement Projects

**ADOPTED - June 28, 2011**

Priority Ranking	VTPO Project Number	FDOT FM#	Project Name	Project Limits	Project Type	Project Sponsor	Completed Phases	Latest Programmed Phase	Estimated Total Project Cost
1			East Central Florida Regional Rail Trail		Multi-Use Trail	Volusia County	-	-	
	P10a-160-01	4154341	ECFRRT - Sec 1	Providence Blvd to Garfield Dr			CST (2010/11)	-	\$1,847,840
	P10a-160-02	4154342	ECFRRT - Sec 2	Garfield Dr to SR 415			CST (2010/11)	-	\$1,847,840
	P10a-160-03	4154343	ECFRRT - Sec 3	SR 415 to Brevard Cnty			PD&E/ENV	CST (FY 2014/15)	
	P10a-160-04	4154344	ECFRRT - Sec 4	Maytown Rd to Park Av			-	-	
	P10a-160-05	4154345	ECRRRT - SR 415 overpass				-	CST (FY 2011/12)	
	P10a-160-06	4154346	ECRRRT - SR 442 overpass				-	CST (FY 2011/12)	
2	P10a-121-01		Spring to Spring Trail – Ph 3a	Highbanks Rd to Gemini Springs	Multi-Use Trail	Volusia County	-	-	
3	P10a-122-01		CR 3/Ponce de Leon Blvd	SR 40 (at Pioneer Settlement) to US 17	Bike/Ped. Facility	Volusia County	-	-	
4	P10a-123-01		Freemont Av Sidewalks	Niles St to US 1	Ped. Facility	Daytona Beach	-	-	
5	P10a-124-01		North St Sidewalks	Clyde Morris Blvd to Nova Rd	Ped. Facility	Daytona Beach	-	-	
6	P10a-125-01		Harley Strickland Blvd Sidewalks	Enterprise Rd to Veterans Mem. Pkwy.	Ped. Facility	Orange City	-	-	
7	P10a-154-01	4301841	Coventry Forest Oak Lea Ped. Bridge	N. Reed Canal to S Reed Canal	Ped. Bridge	South Daytona	-	CST (FY 2011/12)	\$850,000
8	P10a-127-01	4302351	Deltona Lakes Elem. School Sidewalks	Deltona Lakes Elem. School Area	Ped. Facility	Deltona	-	PE (FY 2011/12)	
9	P10a-128-01		Spring to Spring Trail Segments 5 & 6	Lake Beresford Park to Minnesota Av	Multi-Use Trail	Volusia County	-	-	
10	P10a-129-01		Dunlawton Av Environmental Mitigation & Drainage Improvement	Spruce Creek Rd to W. of FEC RR	Drainage Improvements on SR 421 (Dunlawton Av) to mitigate stormwater pollution & road hazards	Port Orange	-	-	
11	P10a-130-01		Spring to Spring Trail – Ph 7b	Lemon St to King St	Multi-Use Trail	Volusia County	-	-	
12	P10a-142-01	4265042	Flagler Beach Downtown Streetscape – Phase 2C	Downtown Flagler Beach	Ped. Facility	Flagler Beach	CST (2010/11)	-	\$1,104,245
13	P10a-132-01		Palmetto Av Sidewalks	Fremont Av to Beville Rd	Ped. Facility	Daytona Beach	-	-	
14	P10a-133-01		Boardwalk at Riverwalk	N. City Limit to Dunlawton Av	Ped. Facility	Port Orange	-	-	
15	P10a-134-01		Taragona Way Sidewalks	Australia St to Museum St	Ped. Facility	Daytona Beach	-	-	
16	P10a-135-01		Daytona Beach Boardwalk	Ora St to Main St	Ped. Facility	Daytona Beach	-	-	
17	P10a-136-01		Historic Rio Vista Arch (Holly Hill)	Calle Grande St (1 block W. of US 1)	Historic Rehabilitation	Volusia County	-	-	\$688,845
18	P10a-137-01		Rich Av Bicycle Trail Signage	Spring Garden Rd to Hill Av	Bike Signs	DeLand	-	-	
19	P10a-138-01	4302291 4302292	New Smyrna Beach Gateways	SR 44 @ I-95, SR 44 @ Canal St, US 1 @ 10 <sup>th</sup> St	Hardscaping/Landscaping	New Smyrna Beach	PE	CST (FY 2011/12)	\$750,000 (4302291) \$650,000 (4302292)
20	P10a-139-01	4289831	US 1 Streetscape Improvements	SR 400 (Beville Rd) to Ridge Blvd	Streetscape	South Daytona	CST (2010/11)	-	\$4,440,000
21	P11a-126-01		SR A1A National Scenic & Historic Coastal Byway Beautification - Phase I	North 10th St to South 10th St	Hardscaping/Landscaping	Flagler Beach	-	-	

Priority Ranking	VTPO Project Number	FDOT FM#	Project Name	Project Limits	Project Type	Project Sponsor	Completed Phases	Latest Programmed Phase	Estimated Total Project Cost
22	P11a-124-01		US Highway 92 (W International Speedway Blvd) Streetscape Phase II	SR 5A (Nova Rd) to Lincoln St and FEC RR to SR 5 (US 1)	Hardscaping/Landscaping	Daytona Beach	-	-	
23	P11a-125-01		SR 400 (Beville Rd) Beautification	I-95 to SR 5 (US 1)	Hardscaping/Landscaping	Daytona Beach	-	-	

## Volusia TPO List of Prioritized Bascule Bridge Projects

**ADOPTED - June 28, 2011**

Priority Ranking	VTPO Project Number	FDOT FM#	Project Name	Project Limits	Project Type	Project Sponsor	Completed Phases	Latest Programmed Phase	Estimated Total Project Cost <sup>1</sup>
1	P10a-301-01	2421721	Memorial Bridge (Orange Ave)	City Island to SR 441 (Peninsula Dr)	2 Lane Reconstructed Bridge	Volusia County	PD&E (Fall 2011)	CST	\$64,800,000 <sup>2</sup>
2	P11a-301-01	-	Main Street Bridge	Fairview/Main St over ICWW	Bridge Replacement	Volusia County	-	-	\$50,000,000
3	P11a-302-01	-	Knox Bridge	CR 2002 (Highbridge Rd) over ICWW	Bridge Replacement	Volusia County	-	-	\$25,000,000
								<b>Total</b>	<b>\$75,000,000</b>

<sup>1</sup> Project cost estimates come from the 2035 LRTP, and are in year of expenditure dollars.

<sup>2</sup> 0% match for XU funds on PE phase only per TPO Board action on 11/23/10.

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

Adopted by the Volusia TPO on June 28, 2011; Updated August 10, 2011

### Tier A: Projects with One or More Phases Funded

VTPO Project#	FDOT FM#	Project Name	Project Limits	Project Type	Project Sponsor	Programmed Phase(s)	Programmed Amount	Programmed Fiscal Year	Match Commitment
<b>Sidewalk/Streetscape</b>									
P10a-140-01	4251921	Riverside Drive Sidewalk (Section 1)	Sunrise Park to 14th St	Sidewalk	Volusia County	CST	\$302,000	FY 2011/12	30%
P10a-141-01	4252031	Tomoka State Park Sidewalk	Tomoka River Bridge to Inglesa Av	Sidewalk	Ormond Beach	CST	\$473,812	FY 2011/12	20%
P10a-142-01	4265042	Flagler Bch Downtown Streetscape 2C	Downtown Flagler Beach	Streetscape	Flagler Beach	CST	\$274,000	FY 2011/12	0%
P10a-143-01	4289761	Naranja Rd Sidewalk	Valencia Rd to Highbanks Rd	Sidewalk	DeBary	CST	\$231,739	FY 2012/13	25%
P10a-144-01	4301821	Washington Av Sidewalk (north side)	US 17 to Pine St	Sidewalk	Pierson	PE	\$218,333	FY 2011/12	0%
P10a-145-01	4301831	US 1 Sidewalks	North city limit to Volco Rd	Sidewalk	Edgewater	PE	\$1,500,000	FY 2011/12	0%
P10a-146-01	4302151	SR 40 Sidewalk Phase 3	Old Tomoka Rd to Airport Rd Extension	Sidewalk	Ormond Beach	CST	\$587,355	FY 2011/12	0%
P10a-147-01	4302281	Herbert St Sidewalk (south side)	Silver Sands Middle School to Nova Rd	Sidewalk	Port Orange	PE	\$16,000	FY 2011/12	0%
P10a-148-01	4302341	Highbanks Rd Sidewalk	Donald Smith Bv to Rob Sullivan Park	Sidewalk	DeBary	PE	\$11,500	FY 2011/12	0%
P10a-149-01	4302351	Acadian Dr Sidewalk	Providence Bv to Elkcam Bv	Sidewalk	Deltona	PE	\$16,500	FY 2011/12	0%
P10a-150-01	4300281	Ridge Bv Sidewalk	Pope Av to Palmetto Av	Sidewalk	South Daytona	ROW/CST	\$573,472	FY 2011/12	15%
P10a-151-01	4300791	S. Spruce Creek Rd Sidewalk	Central Park Bv to Taylor Rd	Sidewalk	Port Orange	PE/CST	\$327,928	FY 2012/13	15%
<b>Shared Use Path</b>									
P10a-152-01	4240581	Dirksen Drive Trail	US 17/92 to Gemini Springs Park	Shared Use Path	Volusia County	CST	\$107,073	FY 2010/11	50%
P10a-153-01	4300781	NSB Multi Use Trail Phase 1	Sugarmill Dr to Pioneer Trail	Shared Use Path	New Smyrna Beach	PE/CST	\$1,157,422	FY 2011/12	25%
P10a-154-01	4301841	Coventry Forest Oaklea Bridge	N. Reed Canal to S. Reed Canal	Bridge w/Shared Use Path	South Daytona	CST	\$850,000	FY 2011/12	0%
P10a-155-01	4302171	Alabama Ave Trail North Extension	US 92 to Sperling Sports Complex	Shared Use Path	DeLand	PE	\$165,000	FY 2011/12	0%
P10a-156-01	4302172	Alabama Ave Trail North Extension	Minnesota Av to US 92	Shared Use Path	DeLand	PE	\$150,000	FY 2011/12	0%
P11a-102-01	Candidate 1-2011	Big Tree Rd Shared Use Path	James St to Nova Rd	Shared Use Path	South Daytona	CST	\$500,000	FY 2011/12	10%

### Tier B: Projects Ready for Funding

VTPO Project#	Current/Previous Priority Ranking	Project Name	Project Limits	Project Type	Project Sponsor	Project Phase	Project Cost Estimate	Project Score	Match Commitment
<b>Sidewalk</b>									
P10a-157-01	1/2	Herbert St Sidewalk (north side)	Carya Cir to Nova Rd	Sidewalk	Port Orange	PE	\$307,428	86	25%
P10a-158-01	2/3	Herbert St Sidewalk & Bike Lane	Nova Rd to Jackson St	Sidewalk	Port Orange	PE	\$189,102	75	25%
P10a-159-01	3/5	Hand Av Sidewalk	Williamson Bv to Nova Rd	Sidewalk	Volusia County	PE	\$469,625	66	25%
P11a-114-01	4	John Anderson Dr Sidewalk	SR 40 to Sandcastle Dr	Sidewalk	Ormond Beach	CST	\$388,495	65	10%
P11a-110-01	5	Dunlawton Bv Ped. Improvements	S. Peninsula Dr to S. Atlantic Av	Sidewalk	Daytona Beach Shores	CST	\$77,625	60	10%
<b>Shared Use Path</b>									
P11a-101-01	1	Lantern Park Bridge	N. Reed Canal to S. Reed Canal	Bridge w/Shared Use Path	South Daytona	CST	\$600,000	76	10%
P11a-113-01	2	Forrest Hills Connector	Old Tomoka Rd to Scottsdale Dr	Shared Use Path	Ormond Beach	CST	\$510,205	61	10%
P11a-102-01	3	Big Tree Rd Shared Use Path	James St to Nova Rd	Shared Use Path	South Daytona	CST	\$500,000	56	10%

**Tier C: Projects Awaiting Feasibility Study**

VTPO Project#	Current/Previous Priority Ranking	Project Name	Project Limits	Project Type	Project Sponsor	Project Status	Year Submitted	Project Score	Match Commitment
<b>Sidewalk</b>									
S10a-106-01	1/1	Clyde Morris Bv Sidewalk*	Dunlawton Av to Business Entrance	Sidewalk	Port Orange	Conceptual Plan	2009	66	10%
S11a-113-01	2	US 1 Sidewalks	Canal Av to N. Putnam Grove	Sidewalk	Oak Hill	Conceptual Plan	2011	91	10%
S11a-115-01	3	US 17 Sidewalks	Washington Av to Hagstrom Rd	Sidewalk	Pierson	Conceptual Plan	2011	76.3	10%
S11a-125-01	4	Victoria Gardens Bv Sidewalk	Clyde Morris Bv to Appleview Way	Sidewalk	Port Orange	Conceptual Plan	2011	76.1	10%
S11a-116-01	5	W. Blue Springs Av Sidewalk	Sparkman Av to Scholars Path	Sidewalk	Orange City	Conceptual Plan	2011	71.4	10%
S11a-122-01	6	Calle Grande Sidewalk	Nova Rd to US 1	Sidewalk	Holly Hill	Conceptual Plan	2011	71.3	10%
S11a-123-01	7	N. Spruce Creek Rd Sidewalk	Nova Rd to Angelina Ct	Sidewalk	Port Orange	Conceptual Plan	2011	71.2	10%
S11a-124-01	8	McDonald Rd Sidewalk	Sauls St to 6th St	Sidewalk	Port Orange	Conceptual Plan	2011	71.1	10%
S11a-102-01	9	S. Garfield Av Sidewalk	Beresford Av to Aquarius Av	Sidewalk	DeLand	Conceptual Plan	2011	71	10%
S11a-117-01	10	W. French Av Sidewalk	Volusia Av to Valentine Park	Sidewalk	Orange City	Conceptual Plan	2011	66	10%
S11a-121-01	11	SR 442 Sidewalks	I-95 to Air Park Rd	Sidewalk	Edgewater	Conceptual Plan	2011	56	10%
S11a-110-01	12	Lambert Av Sidewalk	Palm Dr to Lambert Cove	Sidewalk	Flagler Beach	Conceptual Plan	2011	46	10%
<b>Shared Use Path</b>									
S10a-107-01	1/2	Spring to Spring Trail Segments 5&6	Lk Beresford Park to Minnesota Av	Shared Use Path	Volusia County	Conceptual Plan	2010	86	25%
S11a-108-01	2	Lakeshore Shared Use Path	Providence Bv to Green Springs Park	Shared Use Path	Deltona	Conceptual Plan	2011	77	10%
S11a-126-01	3	Reed Canal Rd Shared Use Path	Nova Rd to US 1	Shared Use Path	South Daytona	Conceptual Plan	2011	76.4	10%
S11a-107-01	4	NSB Multi Use Trail Phase 2	Pioneer Tr to Sugarmill Dr to Util. Easement to SR 4	Shared Use Path	New Smyrna Beach	Conceptual Plan	2011	76.2	10%
S11a-118-01	5	W. French Av Shared Use Path	Spring to Spring Trail to Valentine Park	Shared Use Path	Orange City	Conceptual Plan	2011	66.3	10%
S11a-112-01	6	Macy Av Shared Use Path	Cassadaga Rd to Ohio Av	Shared Use Path	Lake Helen	Conceptual Plan	2011	66.2	10%
S11a-111-01	7	E. Michigan Av Shared Use Path	S. Lakeview Dr to S. Prevatt Av	Shared Use Path	Lake Helen	Conceptual Plan	2011	66.1	10%
S11a-100-01	8	Thompson Creek Shared Use Path	Division Av to Wilmette Av	Shared Use Path	Ormond Beach	Conceptual Plan	2011	40	10%

NOTE 1: The TPO has set-aside 30% of its XU funds for bicycle/pedestrian projects, with the caveat that all projects will be handicapped accessible and ADA compliant.

NOTE 2: The TPO will allocate up to \$50,000/year to help local governments fund feasibility studies for these projects.

\* Project suspended on April 26, 2010 by the City of Port Orange.

**From:** Noble, John [mailto:noble@ormondbeach.org]  
**Sent:** Wednesday, July 27, 2011 3:07 PM  
**To:** Stephan Harris  
**Cc:** Shanahan, Joyce; Goss, Ric; Rivera, Larry  
**Subject:** John Anderson Drive Sidewalk

Stephan:

On behalf of the City of Ormond Beach, I would like to request that the John Anderson Drive sidewalk project be removed from the Volusia County TPO's priority list. At our City Commission meeting on July 19, 2011, the City Commission approved the removal of the sidewalk from the project.

Thank you for your consideration of our application.

**John E. Noble, P.E.**  
**Acting City Engineer**  
**City of Ormond Beach**  
**22 S. Beach Street**  
**Ormond Beach, FL 32174**  
**(386)676-3302**  
**(386)676-3304 Fax**

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