

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

- DATE: Tuesday, October 18, 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!!

Mr. Dan D'Antonio, CAC Chairman

Mr. Ron Paradise, TCC Chairman

<u>AGENDA</u>

- I. CALL TO ORDER / ROLL CALL / DETERMINATION OF QUORUM
- II. CONSENT AGENDA
 - A. APPROVAL OF SEPTEMBER 20, 2011 CAC/TCC MEETING MINUTES (Contact: Pamela Blankenship) (Enclosures, pages 3-10 CAC; pages 3, 11-20 TCC)

III. ACTION ITEMS

- A. REVIEW AND RECOMMEND APPROVAL OF RESOLUTION 2011-27 AMENDING THE FY 2011/12 – 2015/16 TRANSPORTATION IMPROVEMENT PROGRAM (TIP) (Contact: Robert Keeth) (Enclosures, pages 21-26)
- B. DISCUSSION AND RECOMMENDATION REGARDING PREPARATION FOR PRESIDENT OBAMA'S "JOBS BILL" (TCC ONLY) (Contact: Karl D. Welzenbach) (Enclosures, pages 27-29)
- C. REVIEW AND RECOMMEND APPROVAL OF RESOLUTION 2011-28 SUPPORTING THE CITY OF DAYTONA BEACH'S APPLICATION FOR A TIGER III GRANT FOR ORANGE AVENUE (Contact: Karl D. Welzenbach) (Enclosures, pages 30-35)

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

III. ACTION ITEMS (continued)

D. REVIEW AND RECOMMEND APPROVAL OF REMOVING HAND AVENUE AND HOWLAND BOULEVARD PROJECTS FROM THE PRIORITY LIST (TCC ONLY) (Contact: Karl D. Welzenbach) (Enclosure, page 36)

IV. PRESENTATIONS, STATUS REPORTS AND DISCUSSION ITEMS

- A. PRESENTATION ON THE ORMOND SCENIC LOOP WAYFINDING FINAL DRAFT REPORT (Contact: Doug Lynch, TranSystems) (Enclosure, page 37)
- B. FDOT REPORTS (Contact: Steve Friedel, FDOT District 5) (Enclosures, pages 38-47)
- C. VOLUSIA COUNTY CONSTRUCTION REPORT (Contact: Jon Cheney, V.C. Traffic Engineering) (Enclosure, page 48)
- V. STAFF COMMENTS (Enclosure, page 49)
- VI. CAC/TCC MEMBER COMMENTS (Enclosure, page 49)
- VII. INFORMATION ITEMS (Enclosure, page 49)
 - Update on the Use of XU Funds for Non-Specific Bicycle & Pedestrian Projects
 - Update on the SR 40 Multi-Use Path Issue
 - SunRail Update
- VIII. PRESS/CITIZEN COMMENTS (Enclosure, page 49)
- IX. ADJOURNMENT (Enclosure, page 79)

<u>Mark Your Calendars:</u>

The next meetings of the CAC and TCC are Tuesday, November 15, 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) OCTOBER 18, 2011

II. CONSENT AGENDA

A. APPROVAL OF SEPTEMBER 20, 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 September 20, 2011

Members Present:

Donald Smart Frank Kinsley, Vice Chairman Janet Devette **Bliss Jamison** Gilles Blais **Bob Storke** Peter Hauser Jake Sachs **Bobby Ball** Dan D'Antonio, Chairman Judy Craig Nadine Collard Tomm Friend Heather Blanck Steve Friedel (non-voting) Karl Welzenbach (non-voting)

Members Absent:

John Schmitz (excused) Richard Gailey Susan Elliott Gary Wandelt (excused) Lary Galphin (excused) Nadine Collard (excused)

Others Present:

Pamela Blankenship, Recording Secretary Karen Roch Carole Hinkley Stephan Harris Robert Keeth Lois Bollenback Melissa Booker David Cooke John Zielinski Santanu Roy

Representing:

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

Representing:

Daytona Beach Shores DeBary Pierson South Daytona Volusia County Volusia County

Representing:

TPO Staff TPO Staff TPO Staff TPO Staff TPO Staff VC Traffic Engineering FDOT FDOT HDR Engineering Inc.

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 1:30 p.m. by Chairman Dan D'Antonio. The roll was called and it was determined that a quorum was present.

II. <u>Consent Agenda</u>

A. Approval of August 16, 2011 CAC Meeting Minutes

MOTION: Mr. Kinsley moved to approve the Consent Agenda. The motion was seconded by Mr. Blais and carried unanimously.

III. Action Items

A. <u>Review and Recommend Approval of Resolution 2011-22 Amending the FY 2010/11</u> - 2014/15 and FY 2011/12 - 2015/16 Transportation Improvement Programs (TIP)

MOTION: Mr. Hauser moved to recommend approval of Resolution 2011-22 amending the FY 2010/11 – 2014/15 and FY 2011/12 - FY 2015/16 Transportation Improvement Programs (TIPs). The motion was seconded by Ms. Craig and carried unanimously.

B. <u>Review and Recommend Approval of Resolution 2011-23 Amending the FY 2011/12</u> Unified Planning Work Program (UPWP) to Accommodate Additional Funds

Mr. Welzenbach explained that the TPO receives an estimate on the amount of funding it can expect to receive in February or March from the Federal Transit Administration (FTA). In September, the FTA confirms the actual amount the TPO will receive. This year there was an increase of \$13,000 from the original estimate. The funds are turned over to Votran to pursue studies, analyses and/or plans.

Mr. Welzenbach added that Mr. Harris, TPO Bicycle & Pedestrian Coordinator, had submitted an application for a safety grant; the TPO received the \$16,000 grant for pedestrian enforcement. The money will be used to re-educate and train law enforcement officers and includes a field component. Four cities will be participating: Daytona Beach Shores, DeLand, Holly Hill and Flagler Beach.

Mr. Welzenbach noted that the other change to the UPWP was to reallocate funds from the first year of the plan to the second year.

MOTION: Mr. Blais moved to recommend approval of Resolution 2011-23 amending the FY 2011/12 Unified Planning Work Program (UPWP). The motion was seconded by Mr. Smart and carried unanimously. C. <u>Review and Recommend Approval of Resolution 2011-24 Supporting Volusia</u> <u>County's Application for a Tiger III Grant for the East Central Florida Rail Trail</u>

Mr. Welzenbach explained that Volusia County will be filing an application for a Tiger III Grant for the East Central Florida Rail Trail on behalf of the Volusia TPO, Space Coast TPO, Brevard County, Volusia County, East Central Florida Regional Planning Council (ECFRPC) and the City of Titusville. The funding being applied for would provide for the construction of the East Central Florida Rail Trail through Brevard and Volusia Counties (the single longest segment of the St. Johns River to the Sea Loop Trail).

MOTION: Mr. Storke moved to recommend approval of Resolution 2011-24 supporting Volusia County's application for a Tiger III Grant. The motion was seconded by Mr. Hauser and carried unanimously.

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

A. <u>Discussion Regarding the Use of ITS/Traffic Ops/Safety XU Funds for Maintenance</u> <u>Projects</u>

Mr. Keeth explained that at the June TCC meeting, members had proposed a policy 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 Executive Committee and TPO Board considered the recommendation and agreed to postpone consideration of the policy change by the TPO Board until September, when they would have more information and a better understanding of the potential impact of this policy.

Mr. Keeth added that a recent proposal by the U.S. Department of Transportation (DOT) was made to eliminate a number of regulations on traffic signs including the requirement to replace signs by specific dates; local governments would be permitted to replace signs on an as-needed basis.

The purpose of this discussion is to review any additional information that has been obtained regarding the potential impacts of this policy, and to consider what recommendation, if any, should be forwarded to the TPO Board.

Mr. Welzenbach stated that TPO staff was working with the TCC members to estimate the potential cost of replacing all of the signs. He stated that the issue was not just the replacement of traffic signs but also to upgrade to LED traffic signals. The question is do we want to use the TPOs XU funding to move projects on the Priority List forward, or to pay for projects that most local governments already accommodate in their budgets.

Mr. Keeth added that, in theory, maintenance projects would not score very high on the Priority List but if only a few projects are submitted and they get funded then the maintenance projects could end up being funded.

Discussion continued.

Mr. Welzenbach noted that there will be many opportunities to screen the projects, including when the TIP Subcommittee reviews the screening requirements for priority project scoring.

B. <u>Presentation on SR 483 (Clyde Morris Boulevard) Pond Sites</u>

Mr. David Cooke, FDOT, gave a PowerPoint presentation on the Clyde Morris Boulevard widening project pond sites. Updates on the project are available on www.cflroads.com.

Mr. Hauser asked who had ownership of the student overpass at Embry Riddle Aeronautical University (ERAU).

Mr. Cooke replied that the overpass would remain; ERAU maintains the overpass but FDOT constructed it. FDOT was considering providing an underpass if the school would agree to pay for it (because it would directly benefit the school), but they declined.

Mr. Smart noted that there was flooding at Clyde Morris Boulevard and Hancock Road.

Mr. Welzenbach stated that the flooding was fixed last year.

Mr. Smart replied that the fix did not work. He asked if the sidewalk from ERAU to Hancock would change.

Mr. Cooke replied that everything would be pulled up and reconstructed.

Mr. Welzenbach reminded the committee that construction funds were not currently available for the project so the path would likely stay in place for a while.

C. <u>Presentation on TransMap: An Interactive Transit Planning Tool</u>

Mr. John Zielinski, FDOT and Mr. Santanu Roy, HDR Engineering Inc., gave a PowerPoint presentation on TransMap. The purpose of the tool is to host and disseminate transit-related information; it allows users to create maps at no cost.

D. <u>FDOT Reports</u>

Mr. Friedel gave the FDOT report.

Mr. Friedel stated that last week all the TPOs/MPOs were notified that all available state funding and eligible federal funding received would be going to the Wekiva Parkway and I-4 managed lanes projects. The projects have been a priority for FDOT for many years and the Department chose to put all available funding towards them this year.

Mr. Welzenbach stated that for the last nine months, the TPO has been doing a number of TIP amendments because of low-bids coming in but FDOT has decided that any new or freed up money for the next Work Program cycle will be given to those two projects.

Mr. Friedel added that he was working on funding some Volusia County projects with CIGP and/or TRIP funds.

Mr. Welzenbach clarified that none of the TPOs priorities were being impacted; it means the TPO would not benefit from low bids.

Mr. Friedel asked if the public information meeting in October on the Work Program should be cancelled since there was not much to present. The FDOT reports would include any projects funded with TRIP and CIGP funding.

Chairman D'Antonio asked what phase of I-4 was being funded.

Mr. Zielinski stated that the I-4 project was funded for construction in 2016.

Discussion continued.

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

[Handout provided]

Ms. Booker gave the Volusia County Construction Report. She delivered an update on the Turnbull Bay Bridge construction and temporary fix.

Mr. Friend asked if there would be a height limitation of six feet and a sign for no commercial vehicles.

Ms. Booker noted that she was not aware of any limitations.

V. <u>Staff Comments</u>

Mr. Welzenbach updated the members on the status of the use of XU funds for nonspecific bicycle & pedestrian projects. He stated SunRail was moving forward on schedule and announced that the 2035 LRTP Executive Summary was available. The chapters of the full LRTP report were available on the TPOs website.

VI. <u>CAC Member Comments</u>

Ms. Craig stated that she was an advocate for Votran Gold and Paratransit. In the last year since Votran stopped facilitating Medicaid she has heard and experienced some problems. One problem is the three-business day notice and the long waits getting and picking up passengers on the will-call. She asked if there was anyone who could help her contact Logisticare to correct the issues. She asked if Volusia County was planning to take over Medicaid and bring the patients back to Votran Gold.

Mr. Welzenbach clarified that Votran is actually run by Volusia County; Medicaid was given up by Votran and the County. He gave the history of the Medicaid service and added that the new service is negotiated out of Tallahassee due to a change in the rules which reduced payments to the provider (Votran). Volusia County opted out of Medicaid because it could no longer afford to provide those trips. Tallahassee contracted with Logisticare to provide Medicaid transportation.

Ms. Craig stated that many of the Medicaid riders are on dialysis and it puts a lot of strain on the patients. She stressed that something needed to be done. In her own experience with her father, she rides with him on Medicaid transportation and for one appointment, the provider told her to change his doctor's appointment because of the three-business day requirement. She had called on a Friday to schedule a pick-up on Tuesday. Because of the wait, her father ended up in hospital.

Ms. Blanck stated that she would speak with Ms. Craig after the meeting.

Mr. Welzenbach suggested she get involved with the TDLCB.

Mr. Blais commented on the stop sign on Dunn Avenue over I-95 (west of overpass); it is on a slope and not designed for safety. He added that he is concerned that an eighteenwheeler that is having brake problems may not be able to stop.

VII. Information Items

- Update on the Use of XU Funds for Non-Specific Bicycle & Pedestrian Projects
- Update on the SR 40 Multi-Use Path Issue
- SunRail Update
- Executive Summary of the 2035 Long Range Transportation Plan (LRTP) and Website

Information items were addressed under staff comments.

VIII. <u>Press/Citizen Comments</u>

There were no press or citizen comments.

IX. <u>Adjournment</u>

The meeting adjourned at 2:37 p.m.

Volusia Transportation Planning Organization

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 <u>September 20, 2011</u> regular meeting of the Citizens' Advisory Committee (CAC), approved and duly signed this <u>18th</u> day of <u>October 2011</u>.

Pamela C. Blankenship, Recording Secretary

Volusia Transportation Planning Organization

Technical Coordinating Committee (TCC) Meeting Minutes September 20, 2011

Members Present:

Fred Ferrell Pedro Leon Stewart Cruz Rebecca Hammock Mike Holmes Ron Paradise, Chairman Darren Lear, Vice Chairman Chad Lingenfelter Tom Harowski **Gail Henrikson** Jim Kerr **Ric Goss** Jim Smith **Clay Ervin** Bill McCord John Dillard Pat White Jon Cheney **Steve Friedel** Heather Blanck Karl Welzenbach (non-voting)

Members Absent:

Don Findell (excused) Marian Ridgeway

Others Present:

Pamela Blankenship, Recording Secretary Karen Roch Robert Keeth Lois Bollenback Carole Hinkley Stephan Harris Mike Marcum Melissa Booker Rich Walton David Cooke John Zielinski Santanu Roy

Technical Coordinating Committee Minutes

Representing:

Daytona Beach Daytona Bch Int'l Airport **Daytona Beach Shores** DeBary DeLand Deltona Edgewater **Flagler Beach** Holly Hill New Smyrna Beach Orange City **Ormond Beach** Pierson Ponce Inlet Port Orange South Daytona VC Emergency Management VC Traffic Engineering **FDOT District V** Votran **TPO Staff**

Representing:

Lake Helen VC School Board

Representing:

TPO Staff TPO Staff TPO Staff TPO Staff TPO Staff Daytona Beach VC Traffic Engineering Daytona Beach FDOT FDOT HDR Engineering Inc.

> September 20, 2011 Page 1 of 10

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

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

II. <u>Consent Agenda</u>

A. <u>Approval of August 16, 2011 TCC Meeting Minutes</u>

MOTION: Mr. Lear moved to approve the August 16, 2011 TCC meeting minutes.

Ms. Henrikson requested the following changes to the minutes: her name had been spelled wrong; the statement that the "August" date of the CIP Subcommittee was in conflict with the FAPA Conference should be "September" (page 3 of the TCC Minutes); and the word "though" should be "thought" (page 6, 2nd paragraph under FDOT Reports).

Mr. Welzenbach stated that there was an additional correction which was to correct Mr. Goss absence to excused on the attendance record.

MOTION: Mr. Lear amended his motion to approve the August 16, 2011 TCC meeting minutes with the corrections noted. The motion was seconded by Mr. Ferrell and carried unanimously.

- III. <u>Action Items</u>
 - A. <u>Review and Approval of Resolution 2011-20 Amending the FY 2010/11 2014/15 and FY</u> 2011/12 – 2015/16 Transportation Improvement Programs (TIP)

Mr. Keeth explained that the TIP amendments being recommended were necessary to realign both TIPs with FDOTs Work Program.

MOTION: Mr. Cheney moved to recommend approval of Resolution 2011-20 amending the FY 2010/11 – 2014/15 and FY 2011/12 – 2015/16 Transportation Improvement Programs (TIPs).

Mr. Lingenfelter thanked Mr. Friedel for his help on a project which was deleted from the TIP at the last meeting; even though the project was deleted, Flagler Beach would still like to pursue it if money becomes available.

Mr. McCord asked about the I-4 widening project.

Mr. Keeth explained that the project included managed lanes.

Mr. Zielinski stated the money was for design.

Mr. Welzenbach stated that the I-4 project was a Strategic Intermodal Systems (SIS) facility and was not in the TPOs 2035 LRTP. He added that the project had to be in the LRTP in order to be in the TIP.

Mr. Zielinski asked if the master segment was in the LRTP.

Mr. Welzenbach replied that it was not and no one had requested it be included. He added that FDOT would have to make a formal request for a LRTP amendment and identify the funding for the project in order to put it in the LRTP.

Mr. Zielinski stated that they would do so.

Chairman Paradise inquired if the I-4 project would have to be eliminated from the TIP.

Mr. Welzenbach stated that the I-4 project could not be approved or it would violate the STIP.

Mr. Zielinski noted that the project would not have been in the cost feasible portion of the LRTP because the funding for construction and right of way had not been identified.

Mr. Welzenbach stated that the LRTP would have to be amended in October and then the project could be placed in the TIP.

Mr. Cheney modified his motion to recommend approval of Resolution 2011-20 amending the FY 2010/11 – 2014/15 and FY 2011/12 – 2015/16 Transportation Improvement Programs (TIPs) with the exception of the I-4 widening project (project# 4084642) until such time that it is added to the 2035 LRTP. Mr. Ferrell seconded the motion.

Mr. Cheney stated for the record that Volusia County does support moving forward with the much-needed project; this is only a technicality and in no way reflects the county's desire to move forward.

The motion carried unanimously.

B. <u>Review and Recommend Approval of Resolution 2011-23 Amending the FY 2011/12 Unified</u> <u>Planning Work Program (UPWP) to Accommodate Additional Funds</u>

Mr. Welzenbach explained that the TPO receives an estimate on the amount of funding it can expect to receive in February or March from the Federal Transit Administration (FTA). In September, the FTA confirms the actual amount the TPO will receive. This year there was an increase of \$13,000 from the estimate. The funds are turned over to Votran to pursue studies, analyses and/or plans.

Mr. Welzenbach added that Mr. Harris, TPO Bicycle & Pedestrian Coordinator, had submitted an application for a safety grant; last year, the grant was denied and it was removed from the UPWP. This time, the TPO received the \$16,000 grant for pedestrian enforcement. The money will be used to re-educate and train law enforcement officers and includes a field component to enforce the laws. Four cities will be participating: Daytona Beach Shores, DeLand, Holly Hill and Flagler Beach.

Mr. Welzenbach noted that the other change to the UPWP was to reallocate funds from the first year of the plan to the second year.

MOTION: Mr. Cheney moved to recommend approval of Resolution 2011-23 amending the FY 2011/12 Unified Planning Work Program (UPWP). Mr. Lear seconded the motion.

Mr. Cheney asked who he would speak to about Task 2.01, Traffic Counting/ Transportation Data Maintenance, and how the money is spent.

Mr. Welzenbach replied that Ms. Parlow would be the one to speak to.

Chairman Paradise stated that it looked like there had been funding reallocation at the expense of greenhouse gas reduction. In speaking with TPO staff, the change was based on recent legislation that was anticipated to pass but did not.

The motion carried unanimously.

C. <u>Review and Recommend Approval of Resolution 2011-24 Supporting Volusia County's</u> <u>Application for a Tiger III Grant for the East Central Florida Rail Trail</u>

Mr. Welzenbach explained that Volusia County will be filing an application for a Tiger III Grant for the East Central Florida Rail Trail on behalf of the Volusia TPO, Space Coast TPO, Brevard County, Volusia County, East Central Florida Regional Planning Council (ECFRPC) and the City of Titusville. The funding being applied for would fully fund the construction of the East Central Florida Rail Trail through Brevard and Volusia Counties (the longest, single segment of the St. Johns River to the Sea Loop Trail).

MOTION: Mr. Lear moved to recommend approval of Resolution 2011-24 supporting Volusia County's application for a Tiger III Grant. The motion was seconded by Mr. McCord.

Mr. Cheney asked if the federal delegation could be added to the resolution's distribution list.

Mr. Welzenbach agreed.

Chairman Paradise asked how much funding was being requested.

Mr. Welzenbach replied the amount was a little over \$12 million dollars.

Chairman Paradise asked if the amount should be included in the resolution.

Mr. Cheney recommended leaving the amount out to allow for greater flexibility.

The motion carried unanimously.

D. <u>Discussion and Recommendation Regarding the Removal of Hand Avenue and Howland</u> <u>Boulevard Projects From the Priority List</u>

Mr. Welzenbach stated that the two projects, Hand Avenue and Howland Boulevard, should not have been placed on the Priority List and was his fault for not catching it. He explained that the county's road list was included in the 2035 LRTP for two reasons: one, it is fiscally constrained using county funding; two; it allows the county to go after additional federal funding via earmarks. However, the TPO does not assume the construction costs for the projects in the TPOs revenue stream for federal and state dollars in the LRTP. By placing the projects on the Priority List it makes them eligible for the same federal and state funding without having identified specific revenue; therefore, in placing them on the Priority List and making them eligible, the TPO is violating the funding plan in the LRTP.

MOTION: Mr. Cheney moved to table the issue until clarification could be obtained.

Mr. Cheney stated that from a policy standpoint, this had never been the case; in the 15 years he has worked with the TPO, this had never been an issue and he would prefer to discuss it in a smaller group to understand why it was suddenly an issue. In the past, anything on the adopted list could be submitted for a call for capacity projects.

Discussion ensued.

Chairman Paradise stated that he did not want this issue to become a discussion and in respect to time, he was willing to accept a motion to table the item until the October meeting, prior to which the parties involved can get together, discuss it and come back with more information to present.

MOTION: Mr. Cheney moved to table the discussion and recommendation regarding the removal of the Hand Avenue and Howland Boulevard projects from the Priority List. The motion was seconded by Mr. Ferrell.

Mr. Welzenbach stated that this not an opinion or question of whether we should do this, it violates the LRTP.

Mr. Goss stated that when the projects were put on the 2035 LRTP in June, he did not even know that this was an issue.

Mr. Welzenbach replied that it was an oversight on his part.

Mr. McCord stated that he had voted against putting the two projects on the Priority List because they were not state projects; they need to be removed.

Mr. Welzenbach reiterated that the projects could not be kept on the Priority List; they were identified for local funding not federal funding.

Discussion ensued.

Mr. Harowski called the question.

The motion was seconded by Mr. Ferrell and carried with Ms. Henrikson and Mr. McCord voting in opposition.

Chairman Paradise requested that the issue be discussed and placed on the next TCC agenda.

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

A. <u>Discussion Regarding the Use of ITS/Traffic Operations/Safety XU Funds For Maintenance</u> <u>Projects</u>

Mr. Keeth explained the history behind the discussion item.

Discussion ensued.

Mr. Welzenbach stated that this item may need to be tabled until it is known what the new regulations will be. He stated that the Executive Committee had requested that all of the cities submit a list of the number of signs they would need replaced and how much it would cost.

Mr. Welzenbach stated that comments on the proposed regulations were due by October 31, 2011; however, the decision may not be made until January.

Chairman Paradise requested an email would be sent to the local governments requesting the number of signs and the average cost to replace them.

Mr. Welzenbach added that Mr. Keeth would be coordinating the information.

Technical Coordinating Committee Minutes

B. Presentation on SR 483 (Clyde Morris Boulevard) Pond Sites

[Handout provided]

Mr. David Cooke, FDOT, gave a PowerPoint presentation on the Clyde Morris Boulevard widening project pond sites. Updates on the project are available on www.cflroads.com.

Mr. Cooke announced that a public meeting would be scheduled in December for the project.

C. <u>Presentation on TransMap: An Interactive Transit Planning Tool</u>

[Handout provided]

Mr. John Zielinski, FDOT and Mr. Santanu Roy, HDR Engineering Inc., gave a PowerPoint presentation on TransMap. The purpose of the tool is to host and disseminate transit-related information; it allows users to create maps at no cost. He added that a document library was accessible on the CFGIS website. Also being discussed is possibly creating a section to include bicycle/pedestrian plans. The goal is to update the information on a twice-yearly basis.

Mr. McCord asked if transit stops were shown.

Mr. Zielinski replied that they were.

Ms. Blanck recommended looking at integrating TransMap with Google Transit for the whole district. The blind community has stated that Google Transit works well and helps them.

Mr. Zielinski agreed to look into the possibility.

D. FDOT Reports

Mr. Friedel provided an updated FDOT report. He stated that last week all the TPOs/MPOs were notified that any available state funding and eligible federal funding would be going to the Wekiva Parkway and the I-4 managed lanes projects. The projects have been a priority for FDOT for many years and the Department had chosen to put all available funding towards them this year.

Mr. Welzenbach clarified that none of the TPOs priorities were being impacted; it means the TPO would not benefit from low bids.

Mr. Lear asked about Old Mission Road and where the money would go.

Mr. Friedel stated that the project needed to be deleted. The money will go back to the general district box and in the future when money becomes available, they will try to make it up.

Mr. Welzenbach stated that the TPO gave FDOT XU funds to get the money for Old Mission Road and it should not go to the general district box, it should stay in Volusia County.

Mr. Friedel clarified that FDOT would give the TPO an additional \$300,000 in the future.

Mr. Cheney asked if the I-95 landscaping and irrigation at the SR 40 interchange had been completed.

Mr. Goss indicated that it had been completed a year and a half ago.

Mr. Friedel stated that he would update the report.

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

[Handout provided]

Ms. Booker gave the construction report. She delivered an update on the Turnbull Bay Bridge construction and temporary fix.

V. <u>Staff Comments</u>

Mr. Welzenbach announced that an extension of SAFETEA-LU had passed on Friday and was signed by the President on Saturday. He noted that Kittelson & Associates had been selected for Phase I of the Corridor Improvement Program (CIP).

Mr. Cheney thanked TPO staff for their openness in allowing other agencies to attend the meetings.

Mr. Welzenbach provided an update on SunRail and also announced that the 2035 LRTP Executive Summary was available. The chapters of the full LRTP report were available on the TPOs website.

He updated the TCC members on the status of the use of XU funds for non-specific bicycle and pedestrian projects. The Executive Committee had provided a recommendation to the Board and the BPAC also gave a recommendation; the two recommendations were in conflict with one another. The BPAC had also asked that a multiuse path be included in the improvement project from SR 40, from US 17 to Cone Road. It turned out that it would be prohibitively expensive to do so; they changed their recommendation to request that bicycle and pedestrian accommodations be incorporated where appropriate.

VI. <u>TCC Member Comments</u>

Mr. Cheney asked if TPO staff had received an email from America Walks indicating that Senator Colburn had removed the elimination of dedicated funding for Enhancement funding. He asked if the TPO Board could be provided with the email.

Mr. Welzenbach requested Mr. Cheney forward the email to him to be included in the TPO agenda.

Mr. Cheney added that the TPO had asked him to sit on the Metroplan Orlando Freight Advisory Council and if anyone had freight issues, let him know. He noted he had not received the scope.

Mr. Welzenbach apologized that Mr. Cheney had not been copied on the emails and noted that he would forward changes the he had suggested.

Mr. Harowski stated that there was a bridge out on Daytona Avenue in Holly Hill; it had been damaged in the storms. He stated that the city is looking for funding to repair it and asked if the TPO could provide any support or at least a policy statement.

Mr. Welzenbach requested that the city send a formal written request that he could take to the Board.

Mr. Cheney commented that the bridge should qualify for secondary bridge funds.

Mr. Ferrell noted that FDOT had been contacted and they were pursuing getting it on the list, though it would not be ranked very high.

Mr. Smith thanked Ms. Blanck for helping to plan his mass transit, multimodal trip to the TCC meeting. The bus route, with all the stops, took 2 hours 40 minutes.

Chairman Paradise noted that he was impressed that there was a planner that practiced what he preached.

Chairman Paradise thanked the TPO staff for helping Deltona on its signal warrant studies and trails studies.

Mr. Welzenbach thanked Mr. Lear and Mr. Dillard for helping in the CIP selection process.

VII. Information Items

- Update on the Use of XU Funds for Non-Specific Bicycle & Pedestrian Projects
- Update on the SR 40 Multi-Use Path Issue
- SunRail Update
- Executive Summary of the 2035 Long Range Transportation Plan (LRTP) and Website

VIII. <u>Press/Citizen Comments</u>

There were no press or citizen comments.

IX. Adjournment

The meeting adjourned at 4:16 p.m.

Volusia Transportation Planning Organization

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 <u>September 20, 2011</u> regular meeting of the Technical Coordinating Committee (TCC), approved and duly signed this <u>18th</u> day of <u>October 2011</u>.

Pamela C. Blankenship, Recording Secretary Volusia Transportation Planning Organization

MEETING SUMMARY (CAC & TCC) OCTOBER 18, 2011

III. ACTION ITEMS

A. REVIEW AND RECOMMEND APPROVAL OF RESOLUTION 2011-27 AMENDING THE FY 2011/12 – 2015/16 TRANSPORTATION IMPROVEMENT PROGRAM (TIP)

Background Information:

The Volusia TPO's adopted TIP is required to be consistent with the Florida Department of Transportation's (FDOTs) adopted Work Program. In order to reconcile the differences, the following described amendments will be necessary to the Volusia TPO's FY 2011/12 to FY 2015/16 Transportation Improvement Program (TIP):

- a) <u>Westside Elementary School Sidewalks</u>: Construct a new sidewalk on the south side of 5th Street from Jimmy Ann Dr to Imperial Dr and another on the west side of Jimmy Ann Drive from 5th St to Cardinal Estates Blvd in Daytona Beach. These sidewalks will serve the large number of students walking and bicycling to Westside Elementary School. The estimated total project cost is \$255,391
- b) <u>SR 5 (US 1) Sidewalk Oak Hill:</u> Construct new sidewalk along SR 5 (US 1) from W. Putnam Grove Road to Canal Avenue. The estimated total cost is \$512,371.

ACTION REQUESTED:

MOTION TO RECOMMEND APPROVAL OF RESOLUTION 2011-27 AMENDING THE FY 2011/12 – 2015/16 TRANSPORTATION IMPROVEMENT PROGRAM (TIP)

VOLUSIA TRANSPORTATION PLANNING ORGANIZATION

RESOLUTION 2011-27

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

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

WHEREAS, Florida Statutes 339.175; 23 U.S.C. 134; and 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 TPO's 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:

- Volusia TPO's FY 2011/12 FY 2015/16 TIP is hereby amended by adding the new projects shown in Attachment A, attached hereto and made a part of this resolution;
- 2. Chairperson of the Volusia TPO (or her designee) is hereby authorized and directed to submit the FY 2011/12 FY 2015/16 TIP as amended to the:
 - a. 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);

Volusia TPO Resolution 2011-27 Page 2

- 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 25^{rd} day of <u>October</u>, 2011.

VOLUSIA TRANSPORTATION PLANNING ORGANIZATION

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

CERTIFICATE:

The undersigned duly qualified and acting Recording Secretary of the Volusia TPO certified that the foregoing is a true and correct copy of a resolution, adopted at a legally convened meeting of the Volusia TPO held on <u>October 25, 2011</u>.

ATTEST:

Pamela C. Blankenship, Recording Secretary

ATTACHMENT "A"

Resolution 2011-27

Amending the

FY 2011/12 to FY 2015/16

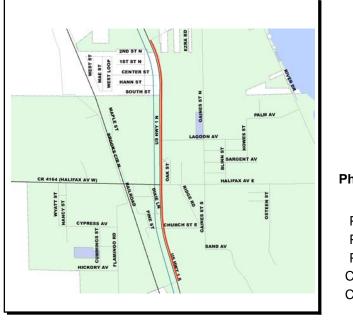
Transportation Improvement Program (TIP)

October 25, 2011



4317481

SR 5 (US 1) Sidewalk - Oak Hill



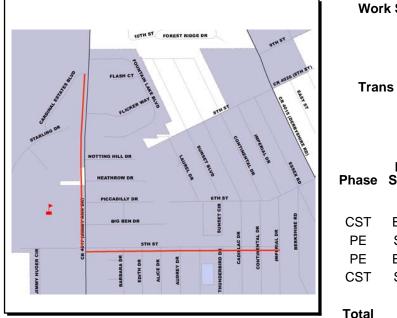
Work Summary:		SIDEWALK		From:	W. Putnam Grove Rd		
				То:	Canal Av		
Trans System:		NON-INTRASTATE STATE HIGHWAY		Jurisdiction:		Florida Department of Transportation	
Phase	Fund Source	2011/12	2012/13	2013/14	2014/15	2015/16	Total
PE	DIOH	8,851	0	0	0	0	8,851
PE	DIH	10,000	0	0	0	0	10,000
PE	DS	113,520	0	0	0	0	113,520
CST	DIH	25,000	0	0	0	0	25,000
CST	HSP	355,000	0	0	0	0	355,000
Total		512,371	0	0	0	0	512,371

Project Description:

Construct new sidewalk along SR 5 (US 1) from W. Putnam Grove Road to Canal Avenue. The estimated total cost is \$512,371.

4318481

Westside Elementary School Sidewalks



Work Summary:		SIDEWALK		From:	at Westside Elementary School			
				То:				
Trans System:		NON-INTRASTATE OFF STATE HIGHW		Jurisdiction:		City of Daytona Beach		
Phase	Fund Source	2011/12	2012/13	2013/14	2014/15	2015/16	Total	
CST	EBOH	0	11,235	0	0	0	11,235	
PE	SR2S	0	19,500	0	0	0	19,500	
PE	EBOH	0	1,303	0	0	0	1,303	
CST	SR2S	0	223,353	0	0	0	223,353	
Total		0	255,391	0	0	0	255,391	

Project Description:

Construct a new sidewalk on the south side of 5th Street from Jimmy Ann Dr to Imperial Dr and another on the west side of Jimmy Ann Drive from 5th St to Cardinal Estates Blvd in Daytona Beach. These sidewalks will serve the large number of students walking and bicycling to Westside Elementary School. The estimated total project cost is \$255,391.

MEETING SUMMARY (CAC & TCC) OCTOBER 18, 2011

III. ACTION ITEMS

B. DISCUSSION AND RECOMMENDATION REGARDING PREPARATION FOR PRESIDENT OBAMA'S "AMERICA JOBS BILL" (TCC ONLY)

Background Information:

The Volusia TPO Board directed staff to begin preparing for the possibility of the President's Jobs Bill passing Congress. Towards that end, staff will provide a review of what is currently in the bill and anticipated regulations should the bill pass.

Included in the agenda is a summary of Section 241: Immediate Transportation Infrastructure Investments.

ACTION REQUESTED: DIRECTION FROM TCC ON APPROACH TO PREPARE FOR THE PRESIDENT'S JOBS BILL

Section-by-Section Analysis and Explanation of the "American Jobs Act of 2011"

Subtitle E – Immediate Transportation Infrastructure Investments

<u>Section 241 – Immediate Transportation Infrastructure Investments</u>. Subsection (a) of this section makes available \$2 billion for airport development grants. Grants made available under the section would have a 100 percent Federal share. Additionally, this subsection permits 0.3 percent of the available funds to be used for administrative expenses.

Subsection (b) makes \$1 billion available to conduct research and development and demonstrations and to acquire, establish, and improve FAA air navigation facilities, systems, and procedures to advance NextGen.

Subsection (c) provides \$27 billion for highway restoration, repair, and construction projects, as well as passenger and freight rail transportation projects, distributed via traditional formulas that were also utilized in the Recovery Act. A portion of the funds within each State would be sub-allocated by population areas. To speed project delivery, the Federal share of project costs would be 100 percent. In addition, set asides are specifically provided for: (1) Puerto Rico and territorial highways; (2) Indian reservation roads; (3) park roads and parkways; (4) forest highways; (5) refuge roads; and (6) management and oversight, including funding for State Departments of Transportation planning activities. Competitive funding is also provided for transportation training programs, particularly focused on workforce skill gaps, and disadvantaged business enterprise training assistance.

Subsection (d) makes available \$4 billion for projects to improve the Nation's existing intercity passenger rail network and develop new high speed rail corridors. Grants made available under the section would have a 100 percent Federal share. The Secretary would be required to issue interim guidance to applicants detailing the application process and eligibility criteria, and not less than 85 percent of the funds awarded shall be for projects supporting the development of intercity or high speed passenger rail corridors.

Subsection (e) makes available \$2 billion to Amtrak for the repair, rehabilitation, and upgrade of Amtrak's assets and infrastructure, including rolling stock.

Subsection (f) makes available \$3 billion for transit capital projects, particularly for the purchase of new buses and for the repair and rehabilitation of existing rail and bus systems, including rolling stock. To speed project delivery, the Federal share of project costs would be 100 percent. Of the funds provided, 80 percent would be apportioned to urbanized areas with a population of at least 50,000, 10 percent shall be apportioned to "Growing States and High Density States" as provided in Section 5340 of title 49, and 10 percent shall be apportioned to non-urbanized areas with populations below 50,000. In addition, within the amount made available for apportionment to non-urbanized areas, 2.5 percent would be made available for "American Jobs Act of 2011"

Page 1 of 2

tribal transit programs as provided in Section 5311(c)(1) of title 49. Funds apportioned to urbanized areas with a population of at least 50,000, but not more than 200,000 may are eligible for both capital and operating assistance. Funds apportioned to non-urbanized areas are also eligible for operating assistance.

Subsection (g) makes available \$6 billion for capital projects to modernize existing fixed guideway systems and to replace and rehabilitate buses and bus facilities. To speed project delivery, the Federal share of project costs would be 100 percent. To target fixed guideway modernization funding to the transit systems with the highest need for state of good repair upgrades, 75 percent of the funds provided will be apportioned based on fixed guideway revenue vehicle miles and passenger miles, as provided in Section 5336(b) of Title 49. The remaining 25 percent shall be available for bus and bus facilities and shall be apportioned based on formula in Section 5336 other than subsection (b).

Subsection (h) provides \$5 billion to award grants on a competitive basis for projects across all surface transportation modes that will have a significant impact on the Nation, a metropolitan area or a region. Provisions require the Secretary to publish criteria on which to base competition for the grants within 90 days of enactment, with priority for distribution of funds given to projects expected to be completed within three years of the date of enactment of the Act. This subsection also provides the Secretary the flexibility to provide other forms of federal credit assistance for capital investments in surface transportation infrastructure.

Subsection (i) authorizes the Secretary to establish standards under which a contract for construction funded under subsections (a) through (h) of this section may be advertised that contains "local hiring" requirements in some limited circumstances

MEETING SUMMARY (CAC & TCC) OCTOBER 18, 2011

III. ACTION ITEMS

C. REVIEW AND RECOMMEND APPROVAL OF RESOLUTION 2011-28 SUPPORTING THE CITY OF DAYTONA BEACH'S APPLICATION FOR A TIGER III GRANT FOR ORANGE AVENUE

Background Information:

The City of Daytona Beach is pursuing a TIGER III Grant Application for the renovation of Orange Avenue from Beach Street west to State Road 5A (Nova Road). The project will include utility relocation, renovation of underground utility system, roadway repaving, the installation of streetlights, wider sidewalks and bike lanes.

TPO staff recommends, as an official show of support for this project, that the TPO Board adopt Resolution 2011-28.

ACTION REQUESTED:

MOTION TO RECOMMEND APPROVAL OF RESOLUTION 2011-28 SUPPORTING THE CITY OF DAYTONA BEACH'S APPLICATION FOR A TIGER III GRANT FOR ORANGE AVENUE

VOLUSIA TRANSPORTATION PLANNING ORGANIZATION

RESOLUTION 2011-28

RESOLUTION OF THE VOLUSIA TRANSPORTATION PLANNING ORGANIZATION SUPPORTING THE CITY OF DAYTONA BEACH'S TIGER III GRANT APPLICATION FOR ORANGE AVENUE

WHEREAS, Orange Avenue in the City of Daytona Beach has an aged storm water infrastructure; and

WHEREAS, Orange Avenue has flooded routinely during heavy rains resulting in the undermining of existing roadway infrastructure; and

WHEREAS, the anticipated cost of rehabilitating Orange Avenue is currently prohibitive for the City of Daytona Beach to afford; and

WHEREAS, the Orange Avenue project, with limits between Nova Road (SR 5A) and Beach Street, is in the heart of Daytona Beach's downtown core area and the project would result in a significant improvement to traffic control, pedestrian and transit access and would have a positive impact on the economy of the area; and

WHEREAS, the Volusia Transportation Planning Organization recognizes the need for a major rehabilitation of Orange Avenue in the City of Daytona Beach and desires to support its effort to obtain TIGER III grant funds;

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

- 1. Volusia TPO supports the City of Daytona Beach's application for TIGER III grant to fund the Orange Avenue rehabilitation project;
- 2. Chairperson of the Volusia TPO (or her designee) is hereby authorized and directed to transmit this resolution to the following to the:
 - a. East Central Florida Regional Planning Council;
 - b. Governor, State of Florida;
 - c. Secretary of Transportation, State of Florida;
 - d. Members of Volusia County Federal Legislative Delegation;
 - e. Members of Volusia County Legislative Delegation;
 - f. State and Regional Clearinghouse Offices;
 - g. Federal Transit Administration, via the Florida Department of Transportation;
 - h. Federal Highway Administration, via the Florida Department of Transportation

Volusia TPO Resolution 2011-28 Page 2

- i. Secretary of the Department of Environmental Protection;
- j. Florida Department of Transportation;
- k. Environmental Protection Agency; and
- I. Division of Resource & Management, Department of Community Affairs;

DONE AND RESOLVED at the regular meeting of the Volusia Transportation Planning Organization on the 25^{th} day of <u>October</u>, 2011.

VOLUSIA TRANSPORTATION PLANNING ORGANIZATION

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

CERTIFICATE:

The undersigned duly qualified and acting Recording Secretary of the Volusia Transportation Planning Organization certified that the foregoing is a true and correct copy of a resolution, adopted at a legally convened meeting of the Volusia TPO held on October 25, 2011.

ATTEST:

Pamela Blankenship, Recording Secretary

Request from the City of Daytona Beach for Resolution of Support for Orange Avenue

The City of Daytona Beach is proposing to change the face of the Midtown area of the City along Orange Avenue. The project has evolved from a drainage / utility project to a multi-modal connector promoting safe walking, biking and transit connectivity between the proposed Orange Avenue Bridge across the Halifax River to State Road 5A.

The limits of the project along Orange Avenue are from Beach Street west to State Road 5A, a total length of 1.4 miles. The project will provide wider sidewalks, bicycle lanes, relocate the existing utilities and remove the poles from the sidewalk(s), install street lighting, provide bus turnouts at strategic locations, rebuild the underground utility system, repave the roadway and provide an advanced traffic signal system along the corridor. The total estimated construction cost for the project is \$20 million with the City providing a 20% match.

PROJECT NARRATIVE

PROJECT PURPOSE

The purpose of the Orange Avenue Midtown Multimodal Corridor Improvement Project is to utilize Tiger III Funding to coordinate the proposed Midtown Orange Avenue Improvement Project with the Federal Orange Avenue Veterans' Memorial Bridge Improvement Project #242172-1-58-01, to provide for an efficient multimodal transportation and hurricane evacuation corridor connecting the beachfront area of the city with other transportation assets located in the central and western part of the city.

Beginning at the western terminus of the Bridge, the Midtown Multimodal Corridor Improvement Project will reconstruct and upgrade an additional 1.3 miles of Orange Avenue with Multimodal Improvements connecting the east beachside area of the city with the middle and western parts of the city.

PROJECT GOALS

The Goals of the Orange Avenue Midtown Multimodal Corridor Improvement Project is to design and construct the project to create additional vehicular and pedestrian capacity, enhance alternative modes of transportation, improve safety, improve environmental conditions in such way that will facilitate neighborhood stability and economic development opportunities in the Midtown area of the City.

PROJECT OUTCOMES

Specifically, the project will result in the following outcomes:

- <u>MULTI-MODAL MODES OF TRANSPORTATION</u>: In addition to upgrading vehicular and pedestrian transportation, the project will also provide new bike lanes, new bus turnout facilities, and provide an efficient and attractive connection to the new proposed passenger the Jacksonville to Miami Florida East Coast Commuter rail facility to be located in the Midtown project area adjacent to Orange Avenue.
- 2. <u>CAPACITY</u>: The project will facilitate additional vehicular and pedestrian capacity through the construction of a modern intelligent traffic signalization system. Resurfacing the badly deteriorated road surface which slows traffic and substantially reduces the utilization of the road as a result of driver avoidance. The reduction of driver avoidance through reconstruction of the road will relieve congestion on the parallel US 92 corridor which is currently over capacity, thereby, providing for the optimum efficient utilization of both corridors. These improvements will also enhance the corridors' hurricane evacuation capacity.
- 3. <u>SAFETY</u>: The project will reduce the unusually high frequency of vehicular and pedestrian accidents, injuries and deaths occurring on the road through the installation of modern intelligent signalization system, improved street lighting, traffic calming, ADA compliant sidewalks and crosswalks, and improved road surface conditions. These improvements will also enhance the corridors' hurricane evacuation capacity.

4. <u>ENVIRONMENTAL CONDITIONS</u>: The quality of life of property owners residing along the Orange Avenue corridor in the Midtown area, and the livability and sustainability of the Midtown project area will be dramatically improved through this project. The project will reduce the crippling emotional effect and property loss caused by flooding in the Midtown area of the City through the upsizing of roadway stormwater facilities designed to coordinate with the City's Stormwater Improvement Master Plan.

The replacement of the crumbling subsurface water and sewer system will eliminate current utility conflicts, wastewater contamination of the water table, and improve the distribution of potable water, reduce the loss of potable water resulting from aged and broken pipes, substantially reduce the occurrence of road surface cuts necessitated by utility line failures. The installation of a new reclaimed water system that will serve the Midtown area will facilitate water conservation by reducing the demand for potable water.

The installation of an underground street lighting system will dramatically improve the aesthetics of the Midtown area of the City. The increase in the level of street lighting will improve public safety by providing a deterrent to crime as well as pedestrian and vehicular accidents and associated injuries and deaths on the road.

 <u>ECONOMIC DEVELOPMENT/SUSTAINABILITY</u>: This transportation improvement project will have a positive impact in creating new economic development potential along the Orange Avenue corridor while enhancing the livability and sustainability of the project area.

The combined effects of expanded transportation alternatives, improved traffic safety and enhanced roadway aesthetics, in conjunction with reduced flooding and groundwater contamination, improved water and sewer facilities and water conservation, will help reduce slum and blight and other eyesores throughout the project area. The synergy of these project outcomes will increase the quality of life of property owners in the project areas and help attract the attention of investors back into the Midtown area of the city served by this section of the Orange Avenue corridor.

MEETING SUMMARY (CAC & TCC) OCTOBER 18, 2011

III. ACTION ITEMS

D. REVIEW AND RECOMMEND THE REMOVAL OF HAND AVENUE AND HOWLAND BOULEVARD PROJECTS FROM THE PRIORITY LIST *(TCC ONLY)*

Background Information:

One year ago this month, the Volusia TPO adopted its 2035 LRTP cost feasible plan. Included in the plan is a listing of county road projects to be funded through local funds. These were included in the plan to provide the opportunity for the county (and/or the impacted city) to apply for federal funds (earmarks) in order to move the project forward. It needs to be stated that none of these projects were identified as utilizing projected federal revenues in the LRTP, thus requiring the local governments to seek additional funds (above and beyond projected revenues).

This issue is being raised because two of the county's projects were submitted for inclusion in the TPO's Project Priority Listing for Non-SIS roadways, thereby placing them in the position to move forward with federal funds. This situation directly conflicts with the adopted plan and therefore, needs to be rectified.

ACTION REQUESTED:

MOTION TO REMOVE HAND AVENUE AND HOWLAND BOULEVARD PROJECTS FROM THE PRIORITY LIST (TCC ONLY)

IV. PRESENTATIONS, STATUS REPORTS, AND DISCUSSION ITEMS

A. PRESENTATION ON THE ORMOND SCENIC LOOP WAYFINDING FINAL DRAFT REPORT

Background Information:

Mr. Doug Lynch, from TranSystems will provide a presentation.

ACTION REQUESTED:

NO ACTION REQUIRED UNLESS OTHERWISE DIRECTED BY THE COMMITTEE

IV. PRESENTATIONS, STATUS REPORTS, AND DISCUSSION ITEMS

B. FDOT REPORTS

Background Information:

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

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

ACTION REQUESTED:

NO ACTION REQUIRED UNLESS OTHERWISE DIRECTED BY THE COMMITTEE

VOLUSIA

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	\$ 2,494,183.00
Contractor	P & S PAVING, INC.	Days Used as of Last Approved Estimate	159
Project Manager	CN513GD Grube, Dwight (386)943-5768	Cost Perf. Measure	101.98%
Project Admin.	CN513GD Grube, Dwight (386)943-5768	Time Perf. Measure	81.05%
SM Contract Type	CC Const Contract	Adj. Est. Completion	10-01-2011

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 #	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	111
Project Manager	CN513AF Fisher, Alan (386)943-5767	Cost Perf. Measure	58.91%
Project Admin.	CN513AF Fisher, Alan (386)943-5767	Time Perf. Measure	71.11%
SM Contract Type	MC Maint Contract	Adj. Est. Completion	10-30-2011

Contract Location

Finproj Lead St. Rd. # FAP Work Mix

Federal Project Oversight

427986-1-72-01 Yes -6060 ROUTINE MAINTENANCE DRAINAGE MAINTENANCE AND REPAIR --

Contract #	E5R07	Work Begin	08-22-2011	
County	VOLUSIA	Present Amount	\$ 255,435.00	
Contractor	SIEG & SONS, INC.	Days Used as of Last Approved Estimate	0	
Project Manager	CN513GD Grube, Dwight (386)943-5768	Cost Perf. Measure	-	
Project Admin.	CN513GD Grube, Dwight (386)943-5768	Time Perf. Measure	26.67%	
SM Contract Type	CLS Const Lump Sum	Adj. Est. Completion	10-19-2011	

Finproj	Lead	St. Rd. #	FAP	Work Mix	Contract Location	Federal Project Oversight
241050-1-52-01	Yes	SR5A;SR5- SR5	-	0024 BRIDGE- REPAIR/REHABILITATION	VOLUSIA COUNTYWIDE BRIDGES I-95 OVER COW CRE EK & SR 5A OVER CANAL	-

VOLUSIA

Contract #		E5R0	1		Work Begin	08-29-2011		
County		VOLU	JSIA		Present Amount	\$ 78,750.00		
Contractor		ESTE	P CONS	TRUCTION, INC.	Days Used as of Last Approved Estimate	0		
Project Manager	r	CN51	3GT Gr	imm, Tim (386)943-5769	Cost Perf. Measure			
Project Admin.		CN51	3GT Gr	imm, Tim (386)943-5769	Time Perf. Measure	17.50%		
SM Contract Typ	pe	ccl	Const Co	ntract	Adj. Est. Completion	10-08-2011		
Finproj	Lead	St. Rd. #	FAP	Work Mix	Contract Location		Federal Project Oversight	
419041-1-52-01	Yes	SAXON BLVD.		0024 BRIDGE- REPAIR/REHABILITATION	BEVILLE RD (SR40 (CR4146) OVER I-4	0) AND SAXON BLVD	-	
Contract #		E5P4	2-R0		Work Begin	08-26-2010		
County		VOLU	JSIA		Present Amount	\$ 1,115,500.00		
Contractor		P & S	PAVING	, INC.	Days Used as of Last Approved Estimate	352		
Project Manager	r	MT59	1JR Re	ad, James	Cost Perf. Measure	33.33%		
Project Admin.		MT59	1JR Re	ad, James	Time Perf. Measure	33.88%		
		MC St. Rd. # F	Maint Co		Adj. Est. Completion	08-25-2013	Federal Project	
Finproj	Lead		AP Wo	rk Mix Cor	.,		Federal Project Oversight -	
Finproj 425455-2-72-01	Lead		606 MA	rk Mix Cor	tract Location			
Finproj 425455-2-72-01 Contract #	Lead	St. Rd. # F	606 MA 3-R0	rk Mix Cor	WALK/CONCRETE RE PAIR	S;PERFORMANCE		
Finproj 425455-2-72-01 Contract # County	Lead	St. Rd. # F	AP Wo 606 MA 3-R0 JSIA	rk Mix Cor	Work Begin	S;PERFORMANCE 05-18-2011		
Finproj 425455-2-72-01 Contract # County Contractor	Lead Yes	St. Rd. # F	AP Wo 600 MA 3-R0 JSIA SERVICE	ork Mix Cor 80 ROUTINE SID INTENANCE VAR	Work Begin Present Amount Days Used as of Last	S;PERFORMANCE 05-18-2011 \$ 1,707,148.28		
Finproj 425455-2-72-01 Contract # County Contractor Project Manager	Lead Yes	St. Rd. # F	AP Wo 600 MA 3-R0 JSIA SERVICE	rk Mix Cor BO ROUTINE SID INTENANCE VAR ES OF FLORIDA, INC.	Work Begin Present Amount Days Used as of Last Approved Estimate	S;PERFORMANCE 05-18-2011 \$ 1,707,148.28 92		
Finproj 425455-2-72-01 Contract # County Contractor Project Manager Project Admin.	Lead Yes	St. Rd. # F E5P3 VOLU USA MT59 MT59	AP Wo 600 MA 3-R0 JSIA SERVICE	rk Mix Cor 30 ROUTINE SID INTENANCE VAR ES OF FLORIDA, INC. ad, James ad, James	Work Begin Present Amount Days Used as of Last Approved Estimate Cost Perf. Measure	S;PERFORMANCE 05-18-2011 \$ 1,707,148.28 92 9.62%		
SM Contract Ty; Finproj 425455-2-72-01 Contract # County Contractor Project Manager Project Admin. SM Contract Ty; Finproj	Lead Yes	St. Rd. # F E5P3 VOLU USA MT59 MT59	600 MA 3-R0 JSIA SERVICE MJR Re Maint Co	rk Mix Cor 80 ROUTINE SID INTENANCE VAR ES OF FLORIDA, INC. ad, James ad, James ntract	Work Begin Present Amount Days Used as of Last Approved Estimate Cost Perf. Measure Time Perf. Measure	S;PERFORMANCE 05-18-2011 \$ 1,707,148.28 92 9.62% 8.39% 05-18-2014		
Finproj 425455-2-72-01 Contract # County Contractor Project Manager Project Admin. SM Contract Typ Finproj	Lead Yes	St. Rd. # F E5P3 VOLU USA MT59 MT59 MC	AP Wo 600 MA 3-R0 JSIA SERVICE 11JR Re 11JR Re 11JR Re 11JR Re 11JR Re 11JR Re	rk Mix Cor BO ROUTINE SID INTENANCE VAR ES OF FLORIDA, INC. ad, James ad, James ad, James ntract rk Mix 🖹 🖨 🎓 果	tract Location EWALK/CONCRETE RE PAIR NOUS LOCATIONS Work Begin Present Amount Days Used as of Last Approved Estimate Cost Perf. Measure Time Perf. Measure Adj. Est. Completion	S;PERFORMANCE 05-18-2011 \$ 1,707,148.28 92 9.62% 8.39% 05-18-2014 Federal Pr	Oversight -	
Finproj 425455-2-72-01 Contract # County Contractor Project Manager Project Admin. SM Contract Typ Finproj 428003-1-72-01	Lead Yes	St. Rd. # F E5P3 VOLU USA MT59 MT59 MC	AP Wo 600 MA 3-R0 JSIA SERVICE 11JR Re 11JR Re 11JR Re Maint Co 600	rk Mix Cor BO ROUTINE SID INTENANCE VAR ES OF FLORIDA, INC. ad, James ad, James ad, James ntract rk Mix 🖹 🖨 🎓 果	Work Begin Present Amount Days Used as of Last Approved Estimate Cost Perf. Measure Time Perf. Measure Adj. Est. Completion	S;PERFORMANCE 05-18-2011 \$ 1,707,148.28 92 9.62% 8.39% 05-18-2014 Federal Pr	Oversight -	
Finproj 425455-2-72-01 Contract # County Contractor Project Manager Project Admin. SM Contract Typ Finproj 428003-1-72-01 Contract #	Lead Yes	St. Rd. # F E5P3 VOLU USA MT59 MT59 MC St. Rd. # F	AP Wo 600 MA 3-R0 JSIA SERVICE 11JR Re 11JR Re 11JR Re 11JR Re 11JR Co 600	rk Mix Cor BO ROUTINE SID INTENANCE VAR ES OF FLORIDA, INC. ad, James ad, James ad, James ntract rk Mix 🖹 🖨 🎓 果	Work Begin Present Amount Days Used as of Last Approved Estimate Cost Perf. Measure Time Perf. Measure Adj. Est. Completion	S;PERFORMANCE 05-18-2011 \$ 1,707,148.28 92 9.62% 8.39% 05-18-2014 Federal Pr ESTHETICS -	Oversight -	
Finproj 425455-2-72-01 Contract # County Contractor Project Manager Project Admin. SM Contract Typ Finproj 428003-1-72-01 Contract # County	Lead Yes	St. Rd. # F E5P3 VOLU USA MT59 MC St. Rd. # F E5Q0 VOLU	FAP Wo 600 MA 3-R0 JSIA 3-R1 JSIA SERVICE Maint Co Maint Co 600 600 600 11 JSIA	rk Mix Cor BO ROUTINE SID INTENANCE VAR ES OF FLORIDA, INC. ad, James ad, James ad, James ntract rk Mix 🖹 🖨 🎓 果	Work Begin Present Amount Days Used as of Last Approved Estimate Cost Perf. Measure Time Perf. Measure Adj. Est. Completion	S;PERFORMANCE 05-18-2011 \$ 1,707,148.28 92 9.62% 8.39% 05-18-2014 Federal Pr AESTHETICS - 08-25-2011	Oversight -	
Finproj 425455-2-72-01 Contract # County Contractor Project Manager Project Admin. SM Contract Typ Finproj 428003-1-72-01 Contract # County Contractor	Lead Yes r Lead Yes	St. Rd. # F E5P3 VOLU USA MT59 MT59 MC St. Rd. # F E5Q0 VOLU INSIT	AP Wo 600 MA 3-R0 JSIA 3SERVICE Maint Co Maint Co 600 600 600 Maint Co 600	rk Mix Cor S0 ROUTINE SID INTENANCE VAR ES OF FLORIDA, INC. ad, James ad, James ad, James ntract rk Mix E & * S0 ROUTINE MAINTENANCE	Adj. Est. Completion Work Begin Present Amount Days Used as of Last Approved Estimate Cost Perf. Measure Time Perf. Measure Adj. Est. Completion Mork Begin Present Amount Days Used as of Last	S;PERFORMANCE 05-18-2011 \$ 1,707,148.28 92 9.62% 8.39% 05-18-2014 Federal Pr AESTHETICS - 08-25-2011	Oversight -	
Finproj 425455-2-72-01 Contract # County Contractor Project Manager Project Admin. SM Contract Typ	Lead Yes r Lead Yes	St. Rd. # F E5P3 VOLU USA MT59 MT59 MC St. Rd. # F E500 VOLU INSIT CN51	AP Wo 600 MA 3-R0 JSIA 3-R0 JSIA SERVICE Maint Co Maint Co 600 Maint Co 600	rk Mix Cor 30 ROUTINE INTENANCE SID 30 ROUTINE INTENANCE VAR 30 ROUTINE ad, James ad, James ad, James ad, James at James James At James Jat Ja	Work Begin Present Amount Days Used as of Last Approved Estimate Cost Perf. Measure Time Perf. Measure Adj. Est. Completion Mork Begin Present Amount Days Used as of Last Approved Estimate	S;PERFORMANCE 05-18-2011 \$ 1,707,148.28 92 9.62% 8.39% 05-18-2014 Federal Pr AESTHETICS - 08-25-2011	Oversight -	

Finproj Lead St. Rd. # FAP Work Mix

427986-1-72-02 Yes - 6060 ROUTINE MAINTENANCE DRAINAGE MAINTENANCE AND REPAIR -

Contract Location

Federal Project Oversight

VOLUSIA

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

Contract Location

Finproj Lead St. Rd. # FAP Work Mix

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	111
Project Manager	CN513GT Grimm, Tim (386)943-5769	Cost Perf. Measure	80.69%
Project Admin.	CN513GT Grimm, Tim (386)943-5769	Time Perf. Measure	47.78%
SM Contract Type	CC Const Contract	Adj. Est. Completion	12-07-2011

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	-

Contract #	T5362	Work Begin	02-10-2011
County	VOLUSIA	Present Amount	\$ 2,349,927.99
Contractor	P & S PAVING, INC.	Days Used as of Last Approved Estimate	193
Project Manager	CN513NC Nolen, Chris 386(943-7565)	Cost Perf. Measure	95.25%
Project Admin.	CN513NC Nolen, Chris 386(943-7565)	Time Perf. Measure	87.00%
SM Contract Type	CC Const Contract	Adj. Est. Completion	10-03-2011

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

Contract #	E5N68	Work Begin	06-03-2011
County	VOLUSIA	Present Amount	\$ 154,058.84
Contractor	TRANSCORE ITS, LLC.	Days Used as of Last Approved Estimate	56
Project Manager	CN513GD Grube, Dwight (386)943-5768	Cost Perf. Measure	24.53%
Project Admin.	CN513GD Grube, Dwight (386)943-5768	Time Perf. Measure	286.67%
SM Contract Type	CC Const Contract	Adj. Est. Completion	07-06-2011

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 -

Federal Project Oversight

VOLUSIA

Contract #		T5351			Work Begin	ı	03-21-2011	
County		VOLUSIA			Present Am	nount	\$ 13,509,498.65	
Contractor SUPERIOR CONSTRUCTION COMPANY SOUTHEAST, LLC		Days Used as of Last 154 Approved Estimate		154				
Project Manager CN513PT Phillips, Terry (386)943-577		(386)943-5770	Cost Perf. I	Measure	18.45%			
Project Admin. CN513PT		CN513PT	Phillips, Terry (386)943-5770		Time Perf. Measure		22.21%	
		CC Const (ist Contract		Adj. Est. Completion		02-22-2013	
Finproj	Lead	St. Rd. #	FAP	Work Mix		Contract Lo	cation	Federal Project Oversight
422024-1-52-01	No	SR 600 FROM SR15 TO SR 5	4224061C	0227 RIGID PAVEM REHABILITATION			2 FROM KEPLER RD TO ST OF CLARK BAY RD	FULL OVERSIGHT (NON-NHS)
422024-2-52-01	Yes	SR 600 FROM SR15 TO SR 5	4224060C	0227 RIGID PAVEM REHABILITATION			2 FROM E OF CLARK BAY RIGID PAVEMENT	FULL OVERSIGHT (NON-NHS)
423864-1-52-01	No	SR 600 FROM SR15 TO SR 5	4011060P	0716 TRAFFIC SIG	NALS	SR 600 (US	92) AT WEST PARKWAY	FULL OVERSIGHT (NON-NHS)
Contract #		E5P98			Work Begin	ı	08-09-2011	
County		VOLUSIA			Present An	nount	\$ 186,938.50	
Contractor W.W. ENGINEERING, INC.			Days Used as of Last - Approved Estimate		-			
Project Manager	r	CN513AF	Fisher, Alan (3	86)943-5767	Cost Perf. I	Measure	-	
Project Admin.		CN513AF	Fisher, Alan (3	86)943-5767	Time Perf.	Measure	13.33%	
-								

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

427848-1-72-01 Yes - 6060 ROUTINE MAINTENANCE STORM WATER TREATMEN T -

MC | Maint Contract

SM Contract Type

Contract # E5N98					Work Begin	04-04-2011	
County		VOLUSIA			Present Amount	\$ 817,450.00	
Contractor		TRAFFIC CO	NTROL	DEVICES, INC.	Days Used as of Last Approved Estimate	140	
Project Manage	r	CN513NC N	olen, Ch	ris 386(943-7565)	Cost Perf. Measure	12.48%	
Project Admin.		CN513NC N	olen, Ch	ris 386(943-7565)	Time Perf. Measure	34.50%	
SM Contract Type		CDBL Const Design Build - Low Bid			Adj. Est. Completion		
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 A MULTIPLE LOCATIONS	RM REPLACEMENTS	-

Adj. Est. Completion

01-08-2012

Volusia County

Construction in Progress

- 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.
- 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.
- 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

 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.
- Interstate 95 Design for widening to six lanes of 27.4 miles from the Brevard Co. line to I-4 is in progress, with right of way to be purchased through FY 11/12 (FM No. 4068694/6). Resurfacing from the Brevard County line 6.7 miles to the north is funded in FY 13/14 at an estimated cost of \$7.7 million (FM No. 428945).
- 3. **Interstate 95** Operational improvements and interchange modifications from south of I-4 to north of US 92 (FM No. 2427152). Design is in progress, with right of way acquisition funded through FY 12/13). This section is to be resurfaced in FY 13/14 at an estimated cost of \$4.7 million (FM No. 428855).
- 4. **SR 415** Four-laning 3.3 miles from SR 46 in Seminole County to just Reed Ellis Road (FM No. 4073553). Bids are to be received in FY 11/12. The estimated cost is \$40 million.
- 5. **SR 415** Four-laning five miles from Reed Ellis Road to just north of Acorn Lake Road (FM No. 4073554). Bids are to be received in April. The estimated cost is \$23.5 million.

October 10, 2011

- 6. **US 92** Construct a second eastbound left turn lane and extend the westbound left turn lane at Nova Road (FM No. 422683). Bids are to be received in FY 12/13. The estimated cost is \$790,000.
- US 17 Design is in progress for the widening the 6.4 miles from Deleon Springs Blvd to SR 40 in Barberville (FM No. 410251). Right of way is to be purchased in FY 14/15. Estimated Cost is \$12.5 million.
- 8. **US 17/92** A \$190,000 grant to the City of Debary in FY 11/12 will pay for installation of an emergency traffic signal at the Columba Road intersection (FM No. 430216).
- 9. **US 1** Median modifications along the 2.1 miles from north of Falcon Avenue to north of Lamont Street (FM No. 426889). Bids are to be received in FY 12/13. The estimated cost is \$730,000.
- 10. **US 1** Resurface 1.2 miles from north of Hernandez Avenue to north of Nova Road (FM No. 428689). Bids are to be received in FY 13/14. The estimated cost is \$900,000.
- US 1 Resurface 2.6 miles from south of Harbor Rd to Fleming Ave (FM No. 428688). Bids are to be received in FY 11/12 for Design and FY 13/14 for Construction. The estimated project cost is \$2.5 million.
- 12. **SR 40** Design 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). The estimated cost is \$7.7 million.
- 13. SR 40 Resurface 1/3 miles from Washington Avenue to east of Beach Street (FM No. 4220302). Bids are to be received in FY 12/13. The estimated cost is \$610,000.
- 14. **SR 40** Resurface 4.7 miles from Tymber Creek Road to east of Perrott Street (FM No. 424904). Bids are to be received in FY 13/14. The estimated cost is \$5 million.
- 15. **SR 44** Resurface 6.9 miles from SR 415 to Jungle Road/Hidden Pines (FM No. 427267). Bids are to be received in FY 12/13. The estimated cost is \$7 million.
- 16. **US 92** A \$3 million grant to the City of Daytona Beach is to pay part of the cost of widening to six lanes from the I-4 eastbound ramp to Tomoka Farms Road (FM No. 422627).
- 17. **ECF Regional Trail** \$10 million in grants to Volusia County between FY 11/12 and FY 15/16 will pay for design and construction of this trail project and pedestrian bridges (FM No. 415434-3/5/6).
- 18. **SR 421** Resurface 2.1 miles from east of I-95 to Nova Road (FM No. 427279). Bids are to be received in FY 13/14. The estimated cost is \$3.5 million.
- SR 421 Construct eastbound and northbound right turn lanes at Spruce Creek Road intersections (FM No. 430177). A \$1.1 million grant in FY 11/12 to Port Orange is to pay for this project.
- 20. SR 421 \$132,000 in grants to the city of Port Orange through FY 11/12 will pay part of the cost

of design and construction of an eastbound right turn lane at Village Trail (FM No. 427632).

- 21. **Dirksen Drive Trail** \$62,000 in grants to the county through FY 10/11 are to pay half the cost of design and construction of this trail from US 17/92 to Gemini Springs Park (FM No. 424058).
- 22. **Big Tree Road/Magnolia Avenue School Crossing** A \$375,000 grant to the city of South Daytona in FY 11/12 will pay for construction of a school crossing and intersection improvements (FM No. 427633).
- 23. **CR A-1-A Sidewalk** An \$862,000 grant to the city of Daytona Beach Shores in FY 10/11 will pay for construction of a sidewalk from Dunlawton Avenue to Marcelle Avenue (FM No. 427635).
- 24. **Riverside Drive Sidewalk** \$110,000 in grants to Volusia County through FY 11/12 will pay for design and construction of this sidewalk along the east side of Riverside Drive in Holly Hill (FM No. 425192).
- 25. **Greynolds Street Sidewalk** \$82,000 in grants to the City of Deltona through FY 11/12 will pay for design and construction of a sidewalk from Kimberly Dr. to Florida Dr. (FM No. 425820).
- 26. **Orange Avenue Sidewalk/Trail** \$61,000 in grants to Daytona Beach through FY 10/11 are to pay half the cost of design and construction of a sidewalk/trail from Tarragona Way to Nova Road (FM No. 424054).
- 27. **30th Street (Edgewater)** \$460,000 in grants to the city of Edgewater through FY 11/12 will pay part of the cost of design and construction of a sidewalk from Silver Palm Drive to India Palm Drive (FM No. 427627).
- 28. **Orange Avenue (CR 4050) Bridge Replacement** A \$48 million grant in FY 14/15 will pay for a Volusia County project to replace this drawbridge with a high bridge (FM No. 242172).
- 29. **Turnbull Bay Road Bridge** \$4.1 million in grants to Volusia County through FY 12/13 are to pay for replacement of the bridge over Turnbull Creek (FM No. 430040).
- 30. **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).
- 31. **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).
- 32. **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).
- 33. **Herbert Street Sidewalk** \$16,000 in grants to the city of Port Orange in FY 11/12 for the construction of a sidewalk from Golden Gate Circle to Nova Rd. (FM No. 430228)
- 34. Naranja Road Sidewalk A \$190,000 grant to the City of Debary in FY 12/13 will pay for

October 10, 2011

construction of a sidewalk from Valencia Road to Highbanks Road (FM No. 428976).

- 35. **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).
- 36. **Ridge Blvd. Bike Path** A \$625,000 grant to the City of South Daytona through FY 12/13 will pay for part of the cost of design and construction of a bike path from Pope Avenue to South Palmetto Avenue (FM No. 430028).
- 37. **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).

PUSHBUTTON PROJECT LIST VOLUSIA COUNTY October 2011

SECTION	MP			STATUS	WORK ORDER	EST. CONST.
		PROJECT DESCRIPTION	PROJECT TYPE	STATUS	DATE	COMPLETE
79030	10.758	US 1, Benton St. To Broadway Avenue	Median Nose Modification	Design Complete	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 Improvements	Design Complete	NA	NA
79100	26.206	SR 40, Interchange Blvd	Modify full median opening to a WB directional opening	In Design	NA	NA
79060	9.117	US 92, FDOA Division of Forestry driveway	Close full median 985' w of driveway. Construct full median opening and EB left turn lane at the driveway entrance	In Design	NA	NA
79070	30.504	SR 44, Peninsula Ave	Extend Left Turn Lane	In Design	NA	NA
79080	5.922	A1A, Silver Beach	Mast Arm Replacement	Design Complete	NA	NA

IV. PRESENTATIONS, STATUS REPORTS, AND DISCUSSION ITEMS

C. VOLUSIA COUNTY CONSTRUCTION REPORT

Background Information:

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

ACTION REQUESTED:

NO ACTION REQUIRED UNLESS OTHERWISE DIRECTED BY THE COMMITTEE

V. STAFF COMMENTS

VI. CAC/TCC MEMBER COMMENTS

VII. INFORMATION ITEMS

- Update on the Use of XU Funds for Non-Specific Bicycle & Pedestrian Projects
- Update on the SR 40 Multi-Use Path Issue
- SunRail Update

VIII. PRESS/CITIZEN COMMENTS

IX. ADJOURNMENT

The next meetings of the CAC & TCC will be on November 15, 2011