Please be advised that the Volusia Transportation Planning Organization (VTPO) CITIZENS’ ADVISORY COMMITTEE (CAC) will be meeting on:

DATE: Tuesday, October 19, 2010
TIME: 1:30 p.m.
PLACE: Volusia TPO Conference Room
2570 W. International Speedway Blvd., Suite 100
Daytona Beach, Florida 32141

**************************
Mr. Peter C. Hauser, Chairman

AGENDA

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

II. CONSENT AGENDA

   A) APPROVAL OF SEPTEMBER 21, 2010 MEETING MINUTES (Contact: Pamela Blankenship)

III. ACTION ITEMS

   A) REVIEW AND RECOMMEND APPROVAL OF RESOLUTION 2010-22 AMENDING VOLUSIA TPO’S PROJECT PRIORITY LISTS FOR ENHANCEMENT PROJECTS (Contact: Karl Welzenbach)

   B) REVIEW AND RECOMMEND APPROVAL OF RESOLUTION 2010-23 AMENDING THE FY 2010/11 - 2014/15 TRANSPORTATION IMPROVEMENT PROGRAM (TIP) (Contact: Bob Keeth)

   C) REVIEW AND RECOMMEND APPROVAL OF RESOLUTION 2010-24 REQUESTING FLORIDA DOT REDESIGNATE THE CURRENTLY PROGRAMMED FUNDS ON THE EAST CENTRAL FLORIDA RAIL TRAIL FROM DESIGN (PHASE 38) TO DESIGN/BUILD (PHASE 58) (Contact: Karl Welzenbach)
IV. PRESENTATIONS, STATUS REPORTS AND DISCUSSION ITEMS

A) PRESENTATION ON CLYDE MORRIS BOULEVARD (SR 483) DESIGN (Contact: Mr. David Cooke, FDOT)

B) FDOT REPORTS (Contact: Judy Pizzo, FDOT)

C) VOLUSIA COUNTY CONSTRUCTION REPORT (Contact: Jon Cheney, Volusia County Traffic Engineering)

V. STAFF COMMENTS AND INFORMATION ITEMS

VI. CAC MEMBER COMMENTS

VII. PRESS/CITIZEN COMMENTS

VIII. ADJOURNMENT

***The next meeting of the CAC will be Tuesday, November 16, 2010***

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

Note: Individuals covered by the Americans with Disabilities Act of 1990 in need of accommodations for this public meeting should contact the VTPO 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.
II. CONSENT AGENDA

A) APPROVAL OF SEPTEMBER 21, 2010 MEETING MINUTES

Background Information:

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

Action Requested:

Motion to approve the Consent Agenda
III. ACTION ITEMS

A) REVIEW AND RECOMMEND APPROVAL OF RESOLUTION 2010-22 AMENDING VOLUSIA TPO’S PROJECT PRIORITY LISTS FOR ENHANCEMENT PROJECTS

Background Information:

Volusia County and the Florida DOT District V have been working towards the funding of a pedestrian overpass across SR 415 to provide a safe connection between two segments of the East Central Florida Rail Trail. FDOT has successfully been able to identify additional funding so as not to impact the existing funding already programmed for the East Central Florida Rail Trail.

FDOT District V and Volusia County have requested that the TPO adjust the listing of priority projects for Enhancement funding to indicate the need for this pedestrian overpass so that they can move forward with programming the funds.

Action Requested:

Motion to recommend approval of Resolution 2010-22 amending Volusia TPOs Project Priority Lists for Enhancement projects
III. ACTION ITEMS

B) REVIEW AND RECOMMEND APPROVAL OF RESOLUTION 2010-23 AMENDING THE FY 2010/11 - 2014/15 TRANSPORTATION IMPROVEMENT PROGRAM (TIP)

Background Information:

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

1. The bifurcation of a project in Holly Hill along Riverside Drive into two distinct segments
2. The scope change for a sidewalk along Dirksen Drive to accommodate safety concerns
3. The inclusion of a pedestrian overpass across SR 415 to connect two segments of the East Central Florida Rail Trail

Action Requested:

Motion to recommend approval of Resolution 2010-23 amending the Volusia TPOs FY 2010/11 - 2014/15 TIP
III. ACTION ITEMS

C) REVIEW AND RECOMMEND APPROVAL OF RESOLUTION 2010-24 REQUESTING FLORIDA DOT REDESIGNATE THE CURRENTLY PROGRAMMED FUNDS ON THE EAST CENTRAL FLORIDA RAIL TRAIL FROM DESIGN (PHASE 38) TO DESIGN/BUILD (PHASE 58)

Background Information:

Volusia County has proposed an alternate approach to completing the East Central Florida Rail Trail which consists of building from the termini (closest to the population centers) towards the middle. In order to pursue this strategy it will be necessary to have the existing funds re-designated and reprogrammed.

The attached resolution identifies the strategy and requests that FDOT Central Office re-designate and reprogram the existing funds.

Action Requested:

*Motion to recommend approval of Resolution 2010-24 requesting Florida DOT redesignate the currently programmed funds on the East Central Florida Rail Trail from design (phase 38) to design/build (phase 58)*
IV. PRESENTATIONS, STATUS REPORTS, AND DISCUSSION ITEMS

A) PRESENTATION ON CLYDE MORRIS BOULEVARD (SR 483) DESIGN

Background Information:
Mr. David Cooke, Florida Department of Transportation (FDOT), will give a presentation on the status and initial design for Clyde Morris Boulevard (SR 483).

Action Requested:
No action required unless otherwise directed by the CAC
IV. PRESENTATIONS, STATUS REPORTS, AND DISCUSSION ITEMS

B) FDOT REPORTS

Background Information:

A representative from the 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 CAC
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 CAC
MEETING SUMMARY
(CAC)
SEPTEMBER 21, 2010

V. STAFF COMMENTS AND INFORMATION ITEMS

VI. CAC MEMBER COMMENTS

VII. PRESS/CITIZEN COMMENTS

VIII. ADJOURNMENT

***The next meeting of the CAC will be November 16, 2010***
Citizens’ Advisory Committee (CAC)  
Meeting Minutes  
September 21, 2010

Members Present:  
Donald Smart  
Richard Gailey  
Frank Kinsley  
Ferd Heeb  
J. NeJame  
Gilles Blais  
Bob Storke  
Susan Elliott  
Don Romanik  
Nadine Collard  
Dan D’Antonio (Vice Chairman)  
Heather Blanck  
John Zielinski (non-voting)  
Karl Welzenbach (non-voting)

Representing:  
Daytona Beach  
DeBary  
DeLand  
Edgewater  
Flagler Beach  
Holly Hill  
Orange City  
Pierson  
Ponce Inlet  
Volusia County  
Votran  
FDOT District V  
VTPO Staff

Members Absent:  
P.J. Arvidson (excused)  
Peter Hauser, Chairman (excused)  
Bobby Ball  
Tomm Friend  
Lary Galphin (excused)

Representing:  
New Smyrna Beach  
Ormond Beach  
Port Orange  
Volusia County  
Volusia County

Others Present:  
Pamela Blankenship, Recording Secretary  
Karl Welzenbach  
Lois Bollenback  
Jean Parlow  
Carole Hinkley  
Stephan Harris  
Melissa Booker  
R. Sans Lassiter

Representing:  
TPO Staff  
TPO Staff  
TPO Staff  
TPO Staff  
TPO Staff  
VC Traffic Engineering  
Lassiter Transportation Group

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 Volusia TPO Executive Director Karl D. Welzenbach. Mr. Welzenbach noted that Chairman Hauser was excused and Vice Chairman D’Antonio was running late. The roll was called and it was determined that a quorum was present.
II. Consent Agenda

A) Approval of August 17, 2010 CAC Meeting Minutes

B) Review and Approval of Resolution 2010-19 Authorizing the Supplemental Local Agency (LAP) Agreements with FDOT for XU Bicycle/Pedestrian and ITS/Traffic Ops/Safety Feasibility Studies

MOTION: Mr. Storke moved to approve the Consent Agenda. The motion was seconded by Ms. Elliott and carried unanimously.

III. Action Items

A) Review and Recommend Approval of Resolution 2010-20 Adopting the Volusia TPOs 2035 Long Range Transportation Plan

Ms. Bollenback gave an overview of the efforts which had been made to solicit public comment on the draft 2035 LRTP. Most recently, four public meetings were held around Volusia County in order to obtain public comments on the LRTP. The meetings were not well attended, however, one comment was received by someone who sits on the Volusia County School District Oversight Committee. It was acknowledged that the schools also have a sales tax and are looking at making changes to it. The tax is currently used in Volusia County for capital infrastructure and it was requested that if the TPO was going to consider a sales tax, that it be acknowledged that the school district is undertaking a similar initiative and we should coordinate with them.

Mr. Heeb asked how many citizens attended the meetings.

Mr. Welzenbach responded that out of all four meetings only six citizens were in attendance.

Ms. Bollenback noted that there had been many other opportunities for the public to provide input and it was possible that the public may be comfortable with the LRTP.

MOTION: Mr. NeJame moved to recommend approval of Resolution 2010-20 adopting the Volusia TPOs 2035 Long Range Transportation Plan. The motion was seconded by Mr. Blais and carried unanimously.

[Vice Chairman D'Antonio arrived and took over the facilitation of the meeting]

B) Review and Recommend Approval of Resolution 2010-21 Amending the FY 2010/11 – 2014/15 Transportation Improvement Plan (TIP)

Mr. Welzenbach explained that this amendment was done yearly in response to a request from FDOT. The request is a result of what legislation was passed during the
year which FDOT has to accommodate in their work program, as well as those projects that need to be rolled over to the new TIP.

**MOTION:** Mr. Smart moved to recommend approval of Resolution 2010-21 amending the FY 2010/11 – 2014/15 Transportation Improvement Program. The motion was seconded by Ms. Elliott and carried unanimously.

IV. Presentation and Status Reports

A) Presentation on Bicycle & Pedestrian School Safety Review Study – Phase 4

Mr. Sans Lassiter, Lassiter Transportation Group, gave a PowerPoint presentation. He noted that the schools which have been studied to-date include:
- Sweetwater Elementary
- Coronado Beach Elementary
- Ormond Beach Elementary
- Deltona Middle School
- Galaxy Middle School

Mr. Blais asked if Holly Hill Middle School would be phased out.

Mr. Harris replied that an assessment had been done for Holly Hill Elementary School several years ago. Before this phase of the study began Holly Hill Middle School was considered, however, the school informed the TPO that they were planning on converting it to a K-8 school. The site where the K-8 school is planned to be built is the elementary school site which had already been covered in an earlier assessment of this study.

Mr. Welzenbach asked if the road that Ormond Beach Elementary School is on is a county or city street.

Mr. Blais replied that Ridgewood Avenue is a city street, while Granada Boulevard is a state road.

Mr. Welzenbach commented that if speed is an issue on Ridgewood Avenue then perhaps speed bumps could be installed prior to, or at the school zone.

Ms. Booker noted that the road is not a county road. She added that while Volusia County does not allow traffic calming measures on county roads it is permitted on non-county roads. She commended Lassiter Transportation Group for the job they are doing on identify the school zones and improvements. She noted that with the specific scope of the study, when the list of recommended projects are released, it can be difficult to determine which projects should move forward. Some of the projects are so far from the school that they are not cost beneficial. She added that safety is a major issue and parents are not going to let their young children walk to school. The
resources should be focused on safely getting the students to school from their parents’ cars. It is notable to reduce traffic and to encourage the children to walk or bike to school but it is not realistic. She continued that once a study is completed and projects are recommended, we seem to feel it is necessary to fund them.

Mr. Welzenbach stated that this study is an overall analysis intended to identify all of the issues. As money becomes available and we moved forward, the school district and local community work together to identify what they feel are the priorities, ultimately funding the most critical issues first. We are not saying all the projects must be funded.

Ms. Booker suggested creating a “first tier” of improvements followed by a “second tier”.

Mr. Lassiter stated that they are hesitant to rank the projects, but they will be presented as ranked in the best order possible. He added that the Boxwood Bridge is a safety hazard and they have recommended that a handrail be placed on the side of the bridge. This would prevent people from going over the head wall and into the stream.

Ms. Booker reiterated that she is concerned that when there is a list of projects the public sees the list as something that needs to be done. She did not want to present a false sense of hope.

Vice Chairman D’Antonio clarified that the study looks at a two mile walk zone; schools will not provide buses if you live within two miles of the school. This means that the children are either walking, biking or getting a ride from their parents. The Volusia TPO is trying to ensure that those kids who walk or bike to school do so safely. He suggested the members look at the schools in their community and let the TPO know which projects they feel should be a priority.

Mr. Harris stated that all of the issues raised by the study may not be addressed right away. The recommendations that are made are legitimate issues that students encounter and need be addressed. The study only makes the recommendations. The cities and TPO then decide how the priorities are addressed. He stated that any comments should be given to Lassiter Transportation Group or himself.

Mr. Blais asked about Champion Elementary School.

Mr. Harris replied that Champion Elementary School was addressed in Phase 3C of the study.

Mr. Welzenbach announced that on the TPOs new website all of the school safety studies that had been completed are available.

Discussion continued.
B) Presentation on Volusia TPOs New Website and Facebook Page

Ms. Blankenship explained the TPOs new Facebook page. She emphasized that while comments were permitted on the site, discussions and conversations between people were discouraged because they are subject to Florida’s Sunshine Laws. Meetings and events as well as links to agendas are on the page.

Ms. Parlow gave a presentation on the Volusia TPOs new website, www.volusiatpo.org. She requested that any comments or suggestions the members may have be forwarded to her directly, preferably by phone. Audio recordings of the TPOs meetings will soon be available on the website.

C) FDOT Reports

Mr. John Zielinski, FDOT, gave an update to the FDOT Reports which were included in the agenda.

D) Volusia County Construction Report

Ms. Booker reviewed the Volusia County Construction Report.

V. Staff Comments/Information Items

Mr. Welzenbach explained the implications of Senate Bill 360 being overturned.

Mr. Welzenbach went on to explain FDOTs new policy regarding XU funds. As of July 1, 2011, FDOT will provide a 100% match for XU funds. Currently there is an 80/20 match, with the 20% coming from the local governments. While FDOT will be matching 100% they will not be using real money to match it, they are using toll revenue credits as a match. At this time, credits are used as a soft match for transit. This means that a $100,000 project will be soft matched by FDOT; however because it is not real money, the local governments or TPO must provide the 20% match. Ultimately, the TPO will have to use more money to fund XU projects. The new policy will apply to all projects regardless of the status of the project or when it started.

Mr. D’Antonio asked what FDOTs intent was.

Mr. Welzenbach replied that it will save the state money.

VI. CAC Member Comments

There were no CAC member comments.

VII. Press/Citizen Comments

There were no press or citizen comments.
VIII.  Adjournment

The meeting adjourned at 2:24 p.m.

Volusia Transportation Planning Organization

____________________________________
Mr. Peter C. Hauser, 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 September 21, 2010 regular meeting of the Citizens’ Advisory Committee (CAC), approved and duly signed this 19th day of October, 2010.

___________________________________
Pamela C. Blankenship, Recording Secretary
Volusia Transportation Planning Organization
RESOLUTION 2010-22

RESOLUTION OF THE VOLUSIA TRANSPORTATION PLANNING ORGANIZATION
AMENDING THE LIST OF PRIORITY PROJECTS FOR ENHANCEMENT FUNDING TO
INCLUDE A PEDESTRIAN OVERPASS ACROSS SR 415 AS PART OF THE EAST
CENTRAL FLORIDA REGIONAL RAIL TRAIL

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

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

WHEREAS, the Intermodal Surface Transportation Efficiency Act (ISTEA) of 1991, the
Transportation Equity Act for the 21st Century (TEA-21) of 1998, and the Safe, Accountable,
Flexible, Efficient Transportation Equity Act: a Legacy for Users (SAFESEA-LU) of August 2005
have increased the role and responsibilities of metropolitan planning organizations especially
with respect to establishing local government transportation project priorities; and

WHEREAS, the VTPO annually engages in an open, cooperative process with the local
governments and the Florida Department of Transportation, which includes a public hearing, to
develop the priority project lists; and

WHEREAS, the priority project lists are known to be consistent with the VTPO’s 2035
Long Range Transportation Plan;

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

1. VTPO hereby endorses and amends the List of Priority Projects for Enhancement
   Funds to include a pedestrian overpass across SR 415 as part of the East Central
   Florida Regional Rail Trail;

2. VTPO chairman, or his designee, is hereby authorized and directed to submit this
   resolution to:
a. the Florida Secretary of Transportation, the Federal Transit Administration (FTA), the Federal Transit Administration (FTA), and the Federal Highway Administration (FHWA), through the Florida Department of Transportation (FDOT);
b. the Federal Aviation Administration (FAA) through the Orlando Airport’s District office;
c. the Florida Energy office;
d. the East Central Florida Regional Planning Council (ECFRPC);
e. the Florida State Clearinghouse, Department of Community Affairs (DCA);
f. the Division of Resource Planning & Management, Department of Community Affairs;
g. the members of the Volusia County Legislative Delegation; and
h. the members of the Flagler County Legislative Delegation for Beverly Beach and Flagler Beach;

DONE AND RESOLVED at the regular meeting of the Volusia Transportation Planning Organization on the 26th day of October, 2010.

VOLUSIA TRANSPORTATION PLANNING ORGANIZATION

______________________________
Flagler Beach Commissioner Ron Vath
Chairman, 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 26, 2010.

ATTEST:

______________________________
Pamela C. Blankenship, Recording Secretary
Volusia TPO List of Prioritized Transportation Enhancement Projects

Adopted by the Volusia TPO on August 23, 2010

<table>
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<tr>
<th>Priority Ranking</th>
<th>FDOT FM#</th>
<th>Project Name</th>
<th>Project Limits</th>
<th>Project Type</th>
<th>Project Sponsor</th>
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<td>1</td>
<td>4154343</td>
<td>ECFRRT with SR 415 Pedestrian Overpass</td>
<td>SR 415 to Brevard County</td>
<td>Multi-Use Trail</td>
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<td>4154344</td>
<td>ECFRRT with SR 442 Pedestrian Overpass</td>
<td>Maytown Rd to Park Av</td>
<td>Multi-Use Trail</td>
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<td>Spring to Spring Trail – Ph 3a</td>
<td>Highbanks Rd to Gemini Springs</td>
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<td>CR 3/Ponce de Leon Blvd</td>
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<td>Bike/Ped. Facility</td>
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<td>Freemont Av Sidewalks</td>
<td>Niles St to US 1</td>
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<td>Coventry Forest Oaklea Ped. Bridge</td>
<td>N. Reed Canal to S Reed Canal</td>
<td>Ped. Bridge</td>
<td>South Daytona</td>
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<td>Spring to Spring Trail Segments 5 &amp; 6</td>
<td>Lake Beresford Park to Minnesota Av</td>
<td>Multi-Use Trail</td>
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<td>Dunlawton Av Environmental Mitigation &amp; Drainage Improvement</td>
<td>Spruce Creek Rd to W. of FEC RR</td>
<td>Drainage Improvements on SR 421 (Dunlawton Av) to mitigate stormwater pollution &amp; road hazards</td>
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<td>Calle Grande St (1 block W. of US 1)</td>
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<td>Bike Signs</td>
<td>DeLand</td>
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<td>Project Name</td>
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<td>New Smyrna Beach Gateways</td>
<td>SR 44 @ I-95, SR 44 @ Canal St, US 1 @ 10th St</td>
<td>Hardscape/Landscaping</td>
<td>New Smyrna Beach</td>
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<td></td>
<td>US 1 Streetscape Improvements</td>
<td>SR 400 (Beville Rd) to Big Tree Rd</td>
<td>Streetscape</td>
<td>South Daytona</td>
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WHEREAS, the Volusia Transportation Planning Organization (VTPO) is the duly designated and constituted body responsible for carrying out the urban transportation planning process for Volusia County, and Flagler Beach and Beverly Beach in Flagler County; and

WHEREAS, Florida Statutes 33.175; 23 U.S.C. 134 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 VTPO shall annually endorse the plans and programs by 23 C.F.R. 450.114 through 450.118, among which is the Transportation Improvement Program (TIP); and

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

WHEREAS, the Florida Department of Transportation District V has requested a TIP amendment to accommodate a safety project; and

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

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

1. VTPOs adopted FY 2010/11 to FY 2014/15 TIP shall be amended as shown on “Attachment A”. These amendments are generally described as follows:
   a. FM# 4240581 Dirksen Drive Trail is revised to expand the project scope, increase total project funding and revise the funding sources
   b. The projects listed below are added:
      i. Candidate 5-2010 – East Central FL Regional Rail Trail Pedestrian Overpass across SR 415
      ii. Candidate 6-2010 – Riverside Drive Sidewalk – Section 1 (Sunrise Park to 14th Street)
iii. Candidate 7-2010 – Riverside Drive Sidewalk – Section 2 (14th Street to North Holly Hill City Limits)
   c. FM# 4251921 Riverside Drive Sidewalk (Sunrise Park to North Holly Hill City Limits) is deleted (the design phase was completed in FY 2009/10 and the construction phase is replaced with Candidate 6-2010 and Candidate 7-2010)

2. Chairman of the VTPO his designee is hereby authorized and directed to submit this resolution and amendment to:
   a. the State and Regional Clearinghouse Offices;
   b. The Florida Secretary of Transportation, the Federal Transit Administration (FTA), the Federal Transit Administration (FTA), and the Federal Highway Administration (FHWA) through the Florida Department of Transportation (FDOT);
   c. The Federal Aviation Administration (FAA) through the Orlando Airport’s District Office;
   d. The Florida Energy Office;
   e. the East Central Florida Regional Planning Council (ECFRPC);
   f. the Federal Aviation Administration (FAA); and
   g. the Environmental Protection Agency (EPA);

DONE AND RESOLVED at the regularly convened meeting of the Volusia Transportation Planning Organization held on the 26th day of October, 2010.

VOLUSIA TRANSPORTATION PLANNING ORGANIZATION

____________________________________
Flagler Beach Commissioner Ron Vath
Chairman, 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 26, 2010.

ATTEST:

___________________________________
Pamela Blankenship, Recording Secretary
“ATTACHMENT A”

Resolution 2010-23

amending

the

FY 2010/11 – FY 2014/15

Transportation Improvement Program (TIP)
4240581

**Dirksen Drive Trail**

**Work Summary:** BIKE PATH

**From:** US 17-92

**To:** Gemini Springs Park

**Responsible Agency:** Volusia County

**Project Description:**
The Dirksen Drive Trail will be a 12-ft. wide multi-use, paved trail. It will be located adjacent to and south of Dirksen Drive, connecting the existing sidewalk on the east side of US 17-92 to the unpaved parking lot for Gemini Springs and Lake Monroe Park Trails. Crosswalks with sidewalk connections to the west side of US 17-92 and the north side of Dirksen Drive are also included. The Dirksen Drive Trail will be a spur of the Spring-to-Spring Trail.

---

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

<table>
<thead>
<tr>
<th>Phase</th>
<th>Fund Source</th>
<th>2010/11</th>
<th>2011/12</th>
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**FY 2010/11 to FY 2014/15 TIP (current adopted)**

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### Candidate 5-2010

**East Central FL Regional Rail Trail - Overpass**

<table>
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<th>Work Summary:</th>
<th>PEDESTRIAN OVERPASS</th>
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<tbody>
<tr>
<td>From:</td>
<td>east side of SR 415</td>
</tr>
<tr>
<td>To:</td>
<td>west side of SR 415</td>
</tr>
<tr>
<td>Responsible Agency:</td>
<td>Volusia County</td>
</tr>
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</table>

**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 accomodate 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.

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

<table>
<thead>
<tr>
<th>Phase</th>
<th>Fund</th>
<th>Source</th>
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#### FY 2010/11 to FY 2014/15 TIP (current adopted)

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</table>
Riverside Drive Sidewalk

**Work Summary:** SIDEWALK

**From:** Riviera Park

**To:** Sunrise Park

**Responsible Agency:** City of Holly Hill

**Project Description:**
Construct new sidewalk along the east side of Riverside Drive from Riviera Park to Sunrise Park. This is the second phase of a two-phase project.

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Total: $302,000
Candidate 6-2010  
Riverside Drive Sidewalk - Section 1

**Work Summary:** SIDEWALK

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From: Sunrise Park  
To: 14th Street  
Responsible Agency: Volusia County

**Project Description:**
Construct a new 5 ft. wide sidewalk along the east side of Riverside Drive from Sunrise Park to the north city limits of Holly Hill. This is the first of two construction phases including only the segment from Sunrise Park to 14th Street. The second phase will include the segment from 14th Street to the north city limits (Candidate 7-2010). Project design for both segments was completed in FY 2009/10 (FM# 4251921). Project length: 1,645 feet.

---

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

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</table>
Candidate 7-2010  
Riverside Drive Sidewalk - Section 2

**Work Summary:** SIDEWALK

**From:** 14th Street

**To:** North Holly Hill City Limits

**Responsible Agency:** Volusia County

**Project Description:**
Construct a new 5 ft. wide sidewalk along the east side of Riverside Drive from 14th Street to the north city limits of Holly Hill. This is the second of two construction phases, including only the segment from 14th Street to the north city limits. The first phases includes the segment from Sunrise Park to 14th Street (Candidate 6-2010). Project design for both segments was completed in FY 2009/10 (FM# 4251921). Project length: 3,910 feet.

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<th>FY 2012/13</th>
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RESOLUTION 2010-24

RESOLUTION OF THE VOLUSIA TRANSPORTATION PLANNING ORGANIZATION (VTPO)
REQUESTING THAT THE FLORIDA DEPARTMENT OF TRANSPORTATION REDESIGNATE THE
CURRENT DESIGN FUNDING FOR SEGMENTS II AND III FOR THE EAST CENTRAL FLORIDA RAIL
TRAIL TO DESIGN/BUILD FOR SEGMENT IV

WHEREAS, the Volusia Transportation Planning Organization (VTPO) 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, the Volusia Transportation Planning Organization (VTPO) has actively
supported the East Central Florida Rail Trail; and

WHEREAS, the VTPO recognizes that this trail will require a significant investment in
funding both for construction as well as for maintenance; and

WHEREAS, to take advantage of programming opportunities, the VTPO recognizes that
the project has been segmented into four distinct areas to more effectively design and develop
the trail; and

WHEREAS, Volusia County Engineering has proposed an approach to completing the
trail by first addressing segment IV of the trail nearest to the population centers; and

WHEREAS, this proposal change requires a re-designation of the available funds
currently programmed on the rural segments II and III, and

WHEREAS, the Florida Department of Transportation, Central Office, has final authority
on the programming and expenditure of Federal Enhancement (SE) funds.

NOW, THEREFORE, BE IT RESOLVED by the Board of the Volusia Transportation
Planning Organization (VTPO) that the:

1. Volusia TPO requests that the Florida Department of Transportation re-designate
   and reprogram the existing Enhancement (SE) funds, currently programmed for
design (phase 38) on segments I and II, to design/build (phase 58) and place the
funds on segment IV in order to pursue a pedestrian overpass across SR 442 as well
as the connecting trail segments; and

2. The Chairman of the TPO, or his designee, is hereby authorized and directed to
   transmit this resolution to the following:
   (a) the Governor, State of Florida;
   (b) the Secretary of Transportation, State of Florida;
   (c) the Secretary of the Department of Environmental Protection;
(d) the Secretary of FDOT District V;
(e) the Division of Resource & Management, Department of Community Affairs;
(f) the East Central Florida Regional Planning Council; and
(g) the members of the Central Florida MPO Alliance

DONE AND RESOLVED at the regular meeting of the Volusia Transportation Planning Organization on the 26th day of October, 2010.

VOLUSIA TRANSPORTATION PLANNING ORGANIZATION

______________________________
Flagler Beach Commissioner Ron Vath
Chairman, Volusia TPO

CERTIFICATE:

The undersigned, duly qualified and acting Recording Secretary of the Volusia TPO, certifies 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 26, 2010.

ATTEST:

______________________________
Pamela C. Blankenship, Recording Secretary
SR 483 (Clyde Morris Blvd) from South of SR 400 (Beville Rd) to Mayberry Ave

Volusia TPO TCC/CAC Meeting
October 19, 2010
Clyde Morris Blvd. History

- Daytona Beach Airport
- Naval Air Station Daytona Beach
- Clyde Morris Blvd.
- Embry Riddle Aeronautical Univ.
- Landfill
Technical Plan
Existing Property Ownership
Technical Plan
Proposed PD&E Typical Section
Technical Plan

Alternative Typical Section Components

- 12’ Path (4’ separation)
- 11’ Lanes Minimized
- Additional Impacts
- Keep Outside Lane 12’ for Trucks
- Locate Path on West Side
Technical Plan
Horizontal/Vertical Alignment
### Technical Plan

**Flexible Pavement Design**

- Use Black Base at Major Intersections
- Widen at Beville Road
  - No Reconstruction

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#### Existing Pavement Structure of Clyde Morris Road:
(TO BE REMOVED)

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<td>II</td>
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<tr>
<td>BASE</td>
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#### Design Factors:

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<td>Design Year</td>
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#### Clyde Morris New Construction

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<td>Friction Course FC-12.5</td>
<td>1.5 x 0.44</td>
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SN Provided: 4.38
Technical Plan

Lane Closure Analysis

• Lane Closure Restrictions
  – Near ISB and Beville
    • 7:30 am to 8:00 pm
  – Richard Petty Blvd. to Beville Avenue
    • 12:30 pm to 7:00 pm

• Special Events
  Include:
  – Daytona Speed Weeks
  – Bike Week
  – Spring Break
  – Black College Reunion
  – Biketoberfest
  – ERAU Sporting Events
Technical Plan
Pedestrian Crossing Option

- Pedestrian Under Pass Vertical Profile Adjustment
Technical Plan

Pedestrian Crossing Option

• Pedestrian Underpass Before

• Pedestrian Underpass After
Technical Plan
Traffic Control Plan Issues

• Phase I
  – Build Stormwater Ponds
  – Relocate Utilities
  – Construct Storm Sewer Lines

• Phase II
  – Widen Existing Road Necessary to Shift Traffic onto Expanded Roadway
  – Shift Traffic
  – Construct New Roadway Not Affected by Existing Traffic Patterns
  – Shift Traffic

• Phase III
  – Complete Roadway Section

• Phase IV
  – Apply Final Pavement Surface Course
  – Apply Final Pavement Markings
Technical Plan
Traffic Control Plan Issues - Phase 1 MOT
Technical Plan
Traffic Control Plan Issues - Phase 2 MOT
Technical Plan
Traffic Control Plan Issues - Phase 3 MOT
Technical Plan
Basin S Pond Siting
Technical Plan
Basin A Pond Siting
Technical Plan
Basins B/C Pond Siting
Technical Plan

Basin N Pond Siting
Technical Plan

Environmental Assessment

- Construction Debris & Military Waste
- MGP, Hazardous Waste, Petroleum Products
- Wetlands
- Sound Walls fronting the Emerald Park Apartments and the Camelia Court Apartments
Project Schedule

- Data Collection: February 2011
- Public Meeting: February 2011
- Line & Grade Meeting: April 2011
- Public Meeting: August 2011
- Initial Plans (60%): September 2011
- Final Plans: May 2012
THANK YOU!

David Cooke, FDOT PM, can be contacted by phone @ (386) 943-5255; or via e-mail @ david.cooke@dot.state.fl.us.

The website for this project can be located under the “Future Projects” tab @ www.CFLRoads.com
# Construction Status Report

## Volusia

<table>
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<th>VOLUSIA</th>
<th>Work Begin</th>
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<th>Days Used as of Last Approved Estimate</th>
<th>Cost Perf. Measure</th>
<th>Time Perf. Measure</th>
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<td>Contract Location</td>
<td>Federal Project Oversight</td>
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<tr>
<td>422023-1-52-01</td>
<td>Yes 15; SR600 TO PUTNAM</td>
<td>0012 RESURFACING</td>
<td>SR 15 US 17 FROM S OF 4TH STREET TO PUTNAM CO LINE</td>
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<td>0061 EMERGENCY OPERATIONS</td>
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</tbody>
</table>

---

Page 1 of 3

October 6, 2010
## CONSTRUCTION STATUS REPORT

### VOLUSIA

<table>
<thead>
<tr>
<th>Contract #</th>
<th>County</th>
<th>Work Begin</th>
<th>Present Amount</th>
<th>Days Used as of Last Approved Estimate</th>
<th>Cost Perf. Measure</th>
<th>Time Perf. Measure</th>
<th>Adj. Est. Completion</th>
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<tbody>
<tr>
<td>E5M89</td>
<td>VOLUSIA</td>
<td>09-21-2010</td>
<td>$ 74,915.00</td>
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<td>-</td>
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<td>08-26-2010</td>
<td>$ 77,805.70</td>
<td>40</td>
<td>34.65%</td>
<td>66.67%</td>
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<td>E5P32</td>
<td>VOLUSIA</td>
<td>09-13-2010</td>
<td>$ 299,999.00</td>
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<td>-</td>
<td>0.00%</td>
<td>11-19-2010</td>
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<td>E5P42-R0</td>
<td>VOLUSIA</td>
<td>08-29-2010</td>
<td>$ 1,115,500.00</td>
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<td>-</td>
<td>0.00%</td>
<td>08-25-2013</td>
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<td>T5315</td>
<td>VOLUSIA</td>
<td>02-11-2010</td>
<td>$ 4,064,000.00</td>
<td>221</td>
<td>87.74%</td>
<td>98.53%</td>
<td>10-09-2010</td>
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**Contract Details:**
- **Finproj:** Various contract numbers
- **Lead St. Rd. # FAP:** Various locations
- **Work Mix:** Various work mixes
- **Contract Location:** Various contract locations
- **Federal Project Oversight:** Various oversight dates

---

**Notes:**
- The report details the construction status for various contracts in Volusia County.
- Each contract is listed with its work begin date, present amount, and key performance measures.
- The Adj. Est. Completion dates indicate the expected completion of each project.
<table>
<thead>
<tr>
<th>Project No.</th>
<th>Lead St. Rd. #</th>
<th>FAP</th>
<th>Work Mix</th>
<th>Contract Location</th>
<th>Federal Project Oversight</th>
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</thead>
<tbody>
<tr>
<td>422016-1-52-01</td>
<td>Yes SR5 BREV CL-SR600</td>
<td>0012</td>
<td>RESURFACING</td>
<td>SR 5 US 1 FROM MAGNOLIA DR TO 70' N OF INDUSTRIAL PARK AVE</td>
<td></td>
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<tr>
<td>422019-1-52-01</td>
<td>No SR5 BREV CL-SR600</td>
<td>0012</td>
<td>RESURFACING</td>
<td>SR 5 US 1 FROM 70' N OF INDUSTRIAL PK TO 2059' N OF HARBOR</td>
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<table>
<thead>
<tr>
<th>Contract #</th>
<th>Work Begin Date</th>
<th>Present Amount</th>
</tr>
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<tbody>
<tr>
<td>T5327</td>
<td>05-03-2010</td>
<td>$1,573,562.00</td>
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<table>
<thead>
<tr>
<th>Project Manager</th>
<th>Phone</th>
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<tbody>
<tr>
<td>CN513GT</td>
<td>386943-5769</td>
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</table>

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<thead>
<tr>
<th>Project Admin.</th>
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<tr>
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<td>386943-5769</td>
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<table>
<thead>
<tr>
<th>SM Contract Type</th>
<th>Adj. Est. Completion Date</th>
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<tbody>
<tr>
<td>CLS</td>
<td>10-20-2010</td>
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<table>
<thead>
<tr>
<th>Project No.</th>
<th>Lead St. Rd. #</th>
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<th>Work Mix</th>
<th>Contract Location</th>
<th>Federal Project Oversight</th>
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<tbody>
<tr>
<td>421621-1-52-01</td>
<td>Yes SR5 BREV CL-SR600</td>
<td>0016</td>
<td>TRAFFIC OPS IMPROVEMENT</td>
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<td>STATE ADMINISTERED</td>
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<td>421621-1-52-02</td>
<td>No SR5 BREV CL-SR600</td>
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<td>TRAFFIC OPS IMPROVEMENT</td>
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<tr>
<td>421621-2-52-01</td>
<td>No SR400, SR9-9R5</td>
<td>0012</td>
<td>RESURFACING</td>
<td>SR 400 (BEVILLE RD) FROM 250W OF SR 5 (US 1) TO INTERSECTION</td>
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<table>
<thead>
<tr>
<th>Contract #</th>
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<th>Present Amount</th>
</tr>
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<tbody>
<tr>
<td>T5352</td>
<td>06-21-2010</td>
<td>$967,538.31</td>
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<table>
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<tr>
<th>Project Manager</th>
<th>Phone</th>
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<td>386943-5769</td>
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<tr>
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<tr>
<th>SM Contract Type</th>
<th>Adj. Est. Completion Date</th>
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<tbody>
<tr>
<td>CC</td>
<td>11-2-2010</td>
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<thead>
<tr>
<th>Project No.</th>
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<th>Work Mix</th>
<th>Contract Location</th>
<th>Federal Project Oversight</th>
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<tbody>
<tr>
<td>423256-1-52-01</td>
<td>Yes RAMP FROM I-4 EB TO I-95 NB</td>
<td>00422401</td>
<td>0216 SKID HAZARD OVERLAY</td>
<td>I-4/I-95 INTERCHANGE</td>
<td>STATE ADMINISTERED</td>
</tr>
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</table>
Volusia County

Recently Completed Projects

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

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

Construction in Progress

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


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

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

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

Near Future Construction

1. **SR 40/US 1** - Resurface 1.4 miles of SR 40 from the Granada Bridge to SR A-1-A (FM No. 422030) and US 1 intersection improvements at Mason Avenue and Granada Blvd. (FM No. 2409923/4). Bids were received June 23, with P & S Paving, Inc. being awarded the $2,352,928 contract July 27.

2. **Interstate 95** - Install median barrier from Port St. John in Brevard County 3.7 miles into Volusia County (to the bifurcated section)(FM No. 4242941/2). A $10,676,220 design/build contract was awarded to P & S Paving, Inc. July 23.
Other Projects Pending

1. **Interstate 4** - Six-laning the 12.2 miles from SR 44 to I-95 (FM No. 408464). Design has been completed, with right of way acquisition in progress. Construction is not yet funded.

2. **Interstate 4** - Resurface 2.7 miles from east of US 92 to westbound ramp to Beville Road (FM No. 427376). Bids are to be received in FY 12/13. The estimated cost is $5 million.

3. **Interstate 95** – Design for widening to six lanes of 27.4 miles from the Brevard Co. line to I-4 is in progress, with right of way to be purchased through FY 12/13 (FM No. 4068694/6).

4. **Interstate 95** - Landscaping and irrigation at SR 40 interchange (FM No. 2426952 & 421282). $350,000 in grants to Ormond Beach are to pay for this city landscaping project.

5. **Interstate 95** - Operational improvements and interchange modifications from south of I-4 to north of US 92 (FM No. 2427152). Design is in progress, with right of way acquisition funded through FY 14/15).

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

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

8. **US 92** - Construct a second eastbound left turn lane and extend the westbound left turn lane at Nova Road (FM No. 422683). Bids are to be received in FY 12/13. The estimated cost is $1 million.

9. **US 17** - Design is in progress for the widening the 6.4 miles from Deleon Springs Boulevard to SR 40 in Barberville (FM No. 410251).

10. **US 1** - Median modifications along the 2.1 miles from north of Falcon Avenue to north of Lamont Street (FM No. 426889). Bids are to be received in FY 12/13. The estimated cost is $867,000.

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

12. **SR 40** - Design for widening to four lanes along the 13.6 miles from US 17 to Cone Road is funded in FY 11/12 & 12/13 (FM No. 240836 & 240837).

13. **SR 40** - Resurface 1/3 miles from Washington Avenue to east of Beach Street (FM No. 4220302). Bids are to be received in FY 12/13. The estimated cost is $705,000.

14. **SR 44** - Install a mast arm traffic signal at Glencoe Road intersection (FM No. 421629). Bids are to be received in September. The estimated cost is $196,000.
15. **SR 44** - Resurface 6.9 miles from SR 415 to Jungle Road/Hidden Pines (FM No. 427267). Bids are to be received in FY 12/13. The estimated cost is $8.5 million.

16. **US 92** - A $3 million grant to the City of Daytona Beach is to pay part of the cost of widening to six lanes from the I-4 eastbound ramp to Tomoka Farms Road (FM No. 422627). This is a Transportation Regional Incentive Program project.

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

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

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

20. **SR 421 (Dunlawton Avenue)** - $132,000 in grants to the city of Port Orange through FY 11/12 will pay part of the cost of design and construction of an eastbound right turn lane at Village Trail (FM No. 427632).

21. **Doyle Road (CR 4162)** - An $840,000 grant to Volusia County in FY 09/10 is to pay for construction of paved shoulders and audible edge/center line markings from Saxon Blvd. to Courtland Boulevard (FM No. 423969).

22. **Big Tree Road/Magnolia Avenue School Crossing** - A $375,000 grant to the city of South Daytona in FY 11/12 will pay for construction of a school crossing and intersection improvements (FM No. 427633).

23. **Alabama Avenue Trail** - $587,000 in grants to the City of DeLand through FY 09/10 will pay for design and construction of a trail from Earl Brown Park to Wisconsin Avenue (FM No. 415554).

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

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

26. **Riverside Drive Sidewalk** - $240,000 in grants to Volusia County through FY 11/12 will pay for design and construction of this sidewalk along the east side of Riverside Drive in Holly Hill (FM No. 425192).

27. **Greynolds Street Sidewalk** - $82,000 in grants to the City of Deltona through FY 11/12 will pay for design and construction of a sidewalk from Kimberly Dr. to Florida Dr. (FM No. 425820).

28. **Fairway Drive Sidewalk** - A $265,000 grant to New Smyrna Beach in FY 09/10 is to pay for construction of a sidewalk from Wayne Avenue to Fairgreen Drive (FM No. 423384).
29. **Dirkson Drive Trail** - $62,000 in grants to the county through FY 10/11 are to pay half the cost of design and construction of this trail from US 17/92 to Gemini Springs Park (FM No. 424058).

30. **Baxter Street Sidewalk** - $186,000 in grants to Volusia County through FY 10/11 is to pay for design and construction of this Deleon Springs sidewalk between Alcazar Avenue and US 17 (FM No. 423625).

31. **Orange Avenue Sidewalk/Trail** - $61,000 in grants to Daytona Beach through FY 10/11 are to pay half the cost of design and construction of a sidewalk/trail from Tarragona Way to Nova Road (FM No. 424054).

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

33. **Mango Tree Drive** - $487,000 in grants to Volusia County through FY 09/10 will pay for design and construction of a sidewalk along this Edgewater street (FM No. 422571).

34. **30th Street (Edgewater)** - $460,000 in grants to the city of Edgewater through FY 11/12 will pay part of the cost of design and construction of a sidewalk from Silver Palm Drive to Whistle Stop Park (FM No. 427627).

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

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

37. **Willow Run Blvd.** - $100,000 in grants to the city of Port Orange through FY 11/12 is to pay part of the cost of right turn lanes at Clyde Morris Blvd. (FM No. 427621).

38. **Taylor Road** - $200,000 in grants to the city of Port Orange through FY 10/11 is to pay part of the cost of design and construction of operational improvements at Devon Street (FM No. 424053).

39. **Old Mission Road** - A $300,000 grant to Volusia County in FY 10/11 will pay for installation of guardrail from West Park Avenue to Josephine/10th Street (FM No. 427636).

40. **Seneca Street/Sparkman Avenue/Leavitt Avenue Sidewalks** - $250,000 in grants is paying for design and construction of sidewalks on Seneca St. from US 92 to George Engram Blvd. in Daytona Beach; and Sparkman Avenue from French Avenue to Ohio Avenue, and Leavitt Ave. from Blue Springs Ave. to Rhode Island Ave. in Orange City (FM No. 415497/8/9).
## PUSHBUTTON PROJECT LIST
### VOLUSIA COUNTY
### OCTOBER 2010

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<th>SECTION</th>
<th>MP</th>
<th>PROJECT DESCRIPTION</th>
<th>PROJECT TYPE</th>
<th>STATUS</th>
<th>WORK ORDER DATE</th>
<th>EST. CONST. COMPLETE</th>
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<tbody>
<tr>
<td>79010</td>
<td>24.954</td>
<td>US 1, SR 5A Replace Mast Arms</td>
<td>Project Completed</td>
<td>In Design</td>
<td>As Soon As Funds Become Available</td>
<td>NA</td>
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<tr>
<td>79030</td>
<td>10.758</td>
<td>US 1, Benton St. To Broadway Avenue</td>
<td>Project Completed</td>
<td>Design Completed</td>
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<tr>
<td>79070</td>
<td>25.208</td>
<td>I-95 North Bound Off Ramp</td>
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<td>79070</td>
<td>0.731</td>
<td>SR 44, Grimm Lane Install Asphalt Shoulders</td>
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<tr>
<td>79100</td>
<td>30.3</td>
<td>SR 40 Railroad Crossing</td>
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<td>79110</td>
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<td>I-4, Dirksen Road New Signal</td>
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<td>In Design</td>
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<td>79190</td>
<td>3.401</td>
<td>I-4, Dirksen Road Install South Bound and West Bound Turn</td>
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<td>79190</td>
<td>2.521</td>
<td>SR 5A, SR 421 (Dunlawton) Intersection Modification</td>
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<td>79220</td>
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<td>SR 430, Halifax Avenue Modify Island Nose</td>
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