Citizens' Advisory Committee (CAC)
Meeting Minutes
August 15, 2017

CAC Members Present:	Representing:
Ralph Bove	DeBary
Janet Deyette, Chairperson	Deltona
Bliss Jamison	Edgewater
Greg Feldman	Flagler County
Bob Owens	Flagler County Transit
Gilles Blais, Vice Chairperson	Holly Hill
Nora Jane Gillespie	New Smyrna Beach
Bob Storke	Orange City
Alan Peterson	Palm Coast
Susan Elliott	Pierson
Joe Villanella	Ponce Inlet
Bobby Ball	Port Orange
Judy Craig	Volusia County
Patricia Lipovsky	Volusia County
Elizabeth Alicia Lendian	Volusia County
Terry Bledsoe	Volusia County
Edie Biro	Votran (CTC)
Melissa Winsett (non-voting)	Volusia County Traffic Engineering
Gene Ferguson (non-voting advisor)	FDOT District 5

CAC Members Absent:	Representing:
Donald Smart (excused)	Daytona Beach
Jack Delaney	South Daytona
Adam Mengel (non-voting)	Flagler County Traffic Engineering
Dan D'Antonio	Volusia County Chair

Others Present:	Representing:
Debbie Stewart, Recording Secretary	TPO Staff
Lois Bollenback	TPO Staff
Stephan Harris	TPO Staff
Aarti Sharma	TPO Staff
Pam Blankenship	TPO Staff
Colleen Nicoulin	TPO Staff
Marcia Stevens Foltz	Flagler County Alternate
Marie Kerr	New Smyrna Beach
Aletha Macbeth	Citizen
Mike Denis	SANA
Mark Manwell	ETM
Ed Bryant	ETM

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

Chairperson Deyette called the meeting of the River to Sea Transportation Planning Organization (TPO) Citizens Advisory Committee (CAC) to order at 1:15 p.m. The roll was called and it was determined that a quorum was present.

II. Press/Citizen Comments

There were no press/citizen comments.

III. Consent Agenda

A. Review and Approval of June 20, 2017 CAC Meeting Minutes

MOTION: ***A motion was made by Mr. Feldman to approve the June 20, 2017 CAC meeting minutes. The motion was seconded by Mr. Bove and carried unanimously.***

IV. Action Items

A. Review and Recommend Approval of Resolution 2017-## Amending the FY 2017/18 – 2021/22 Transportation Improvement Program

Chairperson Deyette stated FDOT and the city of Port Orange are requesting an amendment to the TIP for the Dunlawton Avenue Walk Light project. The amendment moves the project from the last fiscal year to this one and adds additional local funding.

MOTION: ***A motion was made by Mr. Blais to recommend approval of Resolution 2017-## amending the FY 2017/18 – 2021/22 Transportation Improvement Program (TIP). The motion was seconded by Ms. Lipovsky and carried unanimously.***

B. Review and Recommend Approval of Resolution 2017-## Authorizing the Execution of a Supplemental Agreement to the Metropolitan Planning Organization (MPO) Agreement for the Use of Transportation Planning (PL) and Urban Attributable (SU) Funds and Amending the FY 2016/17 and 2017/18 Unified Planning Work Program (UPWP) (Exhibit A)

Chairperson Deyette stated the UPWP is the TPO's two-year work plan. The TPO staff is recommending several changes to allocate an additional $106,772 in funding; adjust funding in tasks based on staffing changes; and to add and adjust various planning activities.

Ms. Bollenback stated there was an attachment provided in the agenda packet that explains the changes; an additional $106,000 to use toward the work the TPO does is good news. The TPO has gone through some staffing changes over the last year. The Bicycle/Pedestrian Planner position was eliminated although Mr. Harris still carries out that role on the planning side. The TPO created a Community Outreach Coordinator position and Ms. Blankenship has moved into that position. Reflected here is more money toward community outreach and the development a program of the TRAC program which is a federal program that puts learning modules into a local high school to encourage students in the science, technology, engineering and math (STEM) fields. The students go through a variety of hands on activities to learn about engineering, bridge building and transportation careers. The TPO has added a few additional projects and is doing public outreach support for the I-95 to SR 417 Connector Study which is being managed by the Florida Turnpike Enterprise; the TPO will provide local support for that. The TPO has reallocated its time estimates; the UPWP is a two-year document and is based on estimates. It was developed in March 2015 and things have changed with time. This is an opportunity to reallocate funds in a way to use them best. The TPO has freed up funds to go to the consultant support teams to carry on some of the work and modified a couple of activities to better reflect what the TPO will be doing over the remainder of the year.

Ms. Jamison asked when the TRAC program would be available in the school.

Ms. Bollenback replied the TPO is trying to get it in to one of the high schools this year.

Ms. Jamison asked if it would be an engineering program in just one school and if it would travel throughout Volusia County to all the schools.

Ms. Blankenship replied it would be implemented in one school to start and the TPO does not know which one yet.

Ms. Bollenback stated the TPO wants to see how it goes. The agency has not previously worked with the school system but there are people who work with the TPO in the transportation engineering and planning fields that are willing to provide assistance to school faculty to implement these programs. It should be a great opportunity but until we go through it once, it is difficult to know what direction it will head after that.

Ms. Jamison asked if the TPO knew what school it would be in yet.

Ms. Blankenship replied not yet; it will either be New Smyrna Beach High School, Mainland High School or University High School.

Ms. Bollenback stated there is a coordinator in the Volusia County Schools that Ms. Blankenship has been in contact with; that individual works with the different science fields throughout the school district and will make that determination.

Mr. Bove referred to page 28 under Task 2.08, General Planning Studies, and asked if the completion date for the Sea Level Rise Report was correctly listed as September 2016.

Ms. Bollenback replied yes; the TPO completed a report last year and is currently doing a follow up study on sea level rise in addition to storm surge and a resiliency component. There are actually two reports.

Mr. Storke asked what "TRAC" stands for.

Ms. Blankenship replied it stands for transportation and civil engineering.

MOTION: ***A motion was made by Mr. Blais to recommend approval of Resolution 2017-## authorizing the execution of a Supplemental Agreement to the Metropolitan Planning Organization (MPO) Agreement for the use of Transportation Planning (PL) and Urban Attributable (SU) funds and amending the FY 2016/17 and 2017/18 Unified Planning Work Program (UPWP) (Exhibit A). The motion was seconded by Ms. Lipovsky and carried unanimously.***

C. Review and Recommend Approval of Resolution 2017-## Adopting the Resilient Volusia County Report

Chairperson Deyette stated this project is being managed by the East Central Florida Regional Planning Council. The report is not complete and TPO staff is requesting a motion to defer the item to September.

MOTION: ***A motion was made by Ms. Lipovsky to defer recommendation of approval of Resolution 2017-## adopting the Resilient Volusia County Report until September. The motion was seconded by Ms. Elliott and carried unanimously.***

V. Presentation Items

A. Presentation and Discussion of Implementing Transportation Performance Measures and Developing Targets for the River to Sea TPO

Ms. Bollenback gave a PowerPoint presentation on implementing Transportation Performance Measures and developing targets for the River to Sea TPO. Performance measures and targets were included as a requirement under MAP-21 (Moving Ahead for Progress in the 21st Century) and subsequently under the FAST Act (Fixing America's Surface Transportation). They are the legislative programs that assign funding and determine the programs that the TPO has to follow. She reviewed the six elements established at the national level which include national goals established by Congress and the measures that are established through USDOT's rule-making process. The state DOTs and MPOs take these measures and try to improve upon them by setting targets that filters down to plans and reports that create transparency and

accountability. The safety measures and planning requirements are the first things that have to change; the safety measures and targets must be established and approved by the TPO by February 27, 2018. This is a day before the TPO Board meeting so the deadline will be January. The considerations for target setting range from minimum to aspirational. She reviewed the five performance measures for safety targets that include the number of fatalities and the rate of fatalities per 100 million vehicle miles traveled (VMT).

Ms. Lipovsky asked if this included pedestrian fatalities as well.

Ms. Bollenback continued reviewing the five performance measures for safety targets which also include the number of non-motorized fatalities and serious injuries. This is an area the TPO has been trying to address but more people are being killed and injured by cars. FDOT has agreed to take the lead and provide the data for the performance measures for the MPOs to set their targets. The planning requirements state that the TPO must have performance based planning; the decisions made are based on this data and show why it is important and what a project, plan or program will do. The requirements also call for transit representatives to sit on the TPO Board; the TPO already has that representation on its board. However, a SunRail representative may need to be added once it is no longer managed by FDOT.

Ms. Bledsoe asked if under the FAST Act FDOT and the MPOs have to consider safety measures in planning and if that took priority over travel delay.

Ms. Bollenback replied that part of the guidance has not come out yet; when the TPO amends the TIP and moving targets into the TIP starting next year, it will have to explain why that project is going to help achieve the set targets. The decisions and how the TPO allocates funding in the Long Range Transportation Plan (LRTP) will have to explain how they help meet the targets.

Ms. Bledsoe asked if it would be applied retroactively to projects already in the loop.

Ms. Bollenback replied no, but the TPO will update the LRTP. It will be for everything that is moved into the TIP. The TPO already programs projects for safety; that has been a priority so the new targets may not be terribly impactful. Any project that modernizes a design may help but it may impact the VMT; changing the number may change the rate. It remains to be seen how the details flesh out.

Ms. Gillespie asked if this would change scores or categories when ranking applications through the TIP process.

Ms. Bollenback replied that she could not answer that yet; the applications are a good example of the categories already.

Mr. Feldman commented that the TPO would set its own targets and asked if they would set their own measurements also.

Ms. Bollenback replied no; the measures are established for the TPO. The only thing the TPO does decide how many fatalities; if there are 100 fatalities this year, we would try for 95 next year.

Mr. Peterson commented most fatalities are operator error and not due to road conditions or things that the TPO could correct. He asked how the TPO would set goals when much of it is out of our control and unrelated to anything the TPO does.

Ms. Bollenback replied there are a lot of things out of our control; if it is driver behavior, it may require a law enforcement answer. The TPO has very limited ability to influence law enforcement. The TPO can try to develop awareness programs and work with law enforcement but cannot enforce their activities. It is a challenge in Flagler County also, and they have very favorable statistics.

Mr. Peterson asked what to do about I-95 and I-4; the people using those interstates may not be Volusia or Flagler residents.

Ms. Bollenback replied that the TPO cannot influence that at all, but we can benefit from technology and over the next decade that will act on our side.

Mr. Ferguson stated that although the area has a lot of tourists, these rules are national, so wherever they are from as US citizens, other regions and other MPO's are trying to do the same thing as we are.

Ms. Jamison asked how much of future planning is counting on driverless cars.

Ms. Bollenback replied she did know about the fully autonomous cars, but there are lots of different assisted features on cars now, such as automated braking.

B. Presentation and Discussion of the SUN Trail Project Listing

Chairperson Deyette stated this planning area is fortunate to have the Coast to Coast and the St. John's River to Sea Loop trails ranked as the Tier 1 and Tier 2 trail systems in Florida. FDOT has suspended the annual call for projects for Tier 3 this year.

Mr. Harris showed the list of Non-Motorized Shared Use or SUN Trail projects and commented it is considered a supplement to the list of Bicycle/Pedestrian projects. This list consists of all the projects currently in the Work Program that are SUN Trail funded. There are some redundancies between this list and the Bicycle/Pedestrian list. He explained that some projects came through the TPO's priority process, were put on the list and then were later funded by SUN Trail. SUN Trail is state funding; some project sponsors chose to develop their projects with the state funds and did not apply for federal funds; those projects were removed from the Bicycle/Pedestrian list. Some project sponsors chose to keep their projects on the TPO Bicycle/Pedestrian list to be eligible for federal funds because SUN Trail state funds only pay for the design and construction of the trail itself. It does not pay for any amenities such as water fountains, benches, rest rooms, benches, and signage. All the projects are in the Work Program and almost all are in Volusia County. All the projects but one are part of the St. Johns River to Sea (SJR2C) Loop.

Mr. Blais asked if any consideration was given to parking for these trails.

Mr. Harris replied yes; many times parking is part of the trailhead or other facility along the trail. The SUN Trail program does not pay for any amenities, just the physical trail itself. Amenities can be paid for with federal or local funds, which is why some project sponsors chose to keep their project on the TPO list.

Mr. Blais commented that Holly Hill has parking every mile; he referenced City Island and stated if there is an event going on parking is a premium. Bethune Point could be designated for parking.

Mr. Harris replied parking for motorized vehicles, bicycles and bike racks all enhance the user experience and are worthwhile additions to these trail projects; they just cannot be paid for with SUN Trail money.

Ms. Lipovsky asked if restrooms would be provided.

Mr. Harris replied restrooms can be provided; they would have to be paid for with federal or local funds.

Ms. Bledsoe referred to the "to be determined" comment in the estimated cost column and asked if that meant it was in the works.

Mr. Harris replied yes, the projects are in the works. He referenced the New Smyrna Beach to Port Orange gap in the SJR2C Loop and stated that is a project development and environmental study (PD&E). During the course of the study, the cost will be determined for future phases. When the list is updated and he has a cost, it will be inserted in.

Ms. Bledsoe stated she wanted to make sure the project was in the works.

Mr. Peterson commented that most of these projects are fully funded and asked if the projects with a "TBD" cost or those that are unfunded would move up to the top of the list and be the next ones to be funded.

Mr. Harris replied yes, hopefully so, but those projects do not have to wait until the fully funded projects drop off. Funding may become available and if so, the TPO will add the "fully funded" comment and the estimated cost.

Mr. Peterson asked if new projects were added to the list before these are funded or completed.

Mr. Harris replied it may not happen that way; there are still a few unfunded gaps on the SJR2C Loop. There is a stream of statewide funding of $25 million a year. A new project could get on the list, it gets funded between now and next year, and still not have all fully funded projects drop off. New projects and funding can be added to the list.

C. <u>Presentation and Discussion of the Draft 2017 River to Sea TPO Crash Analysis Report</u>

Chairperson Deyette stated each year the TPO completes a Transportation Performance Measures Report. Based on observations from the last Congestion Management Process (CMP) report, TPO staff looked more closely at crash data. A link to this report was provided in the agenda.

Ms. Bollenback gave a PowerPoint presentation on the draft 2017 River to Sea TPO Crash Analysis Report. Last year, there were some data findings that required further research. At the end of the Crash Analysis Report, the TPO has suggested some follow up activities that could be helpful. TPO staff looked at a variety of automobile crashes; a more detailed bicycle/pedestrian fatalities area in a separate report. She reviewed the figures over a five-year period of time, 2011-2015 for Volusia and Flagler counties. She reviewed some of the findings. The TPO is trying to look at the information to see if there is a particular area that needs to be focused on.

Mr. Blais commented that part of I-4 has been under construction for the last couple of years.

Ms. Bollenback replied maybe the distractions were due to the construction or maybe people just were not slowing down for it. This is a human behavior issue. She reviewed the recommendations that should be pursued over time to decrease the number of crashes within the planning area, including rear-end collision and motorcycle crash detailed reviews in an effort to see actual engineering solutions that can lead to projects and what needs to be done regarding impaired and distracted driving. She encouraged the committee to review the report and provide input.

Mr. Peterson commented that rear-end collisions are a definite issue in both counties; he asked if the type of accident the distracted driver had could be pulled out of the data. There is not much that can be done about looking at cellphones but we can do something about drivers being distracted by someone spinning an advertisement sign. He wants to know what kind of crashes distracted drivers have.

Ms. Bollenback agreed; this is peeling back one layer and more layers need to be pulled back which is why the TPO is making these particular recommendations. The TPO does not have unlimited funds; we need to find what group we can have the greatest impact on and if we find a way to address that, then go to the next group. The TPO has made it a legislative priority to encourage making cell phone use a primary offense.

Mr. Blais asked in regards to the analysis and the accidents, how many cars had GPS.

Ms. Bollenback replied there are thousands of crash reports and the TPO does not have the resources to go through all of them; that is why the TPO is trying to figure out the obvious issues, such as rear-end crashes and what is causing them.

Ms. Lendian referred to the rear-end collisions and asked if speed involved was taken into account and if more crashes occurred in urbanized areas versus I-95 and I-4.

Ms. Bollenback replied the TPO has not looked at the detail; if they are speed related we need to share that information with law enforcement.

Ms. Gillespie stated she takes the Fifty-Five Alive program to get a discount on insurance. The program tells you to leave a space between vehicles and count to five to keep a safe distance but every time she does that, someone gets in the space. She commented that she is grateful for the extended turn lane into New Smyrna Beach High School and that there has not been an accident there yet.

Ms. Bollenback replied changing human behavior will be hard.

Ms. Lipovsky asked if people could get a traffic ticket for texting while driving.

Ms. Bollenback replied that in Florida it is a secondary offense; if a person is in an accident, then yes. They cannot pull you over for it without another primary offense.

Ms. Craig commented that she had been involved in a sideswipe accident and car manufacturers need to do something about the blind spots.

Ms. Bollenback replied that the technology is coming out.

Mr. Ferguson stated Florida Highway Patrol has a new ad out about using turn signals and how it can cut down on rear-end collisions and sideswipe accidents.

Ms. Bollenback added that people can behave like there is no one else on the road. One of the more dangerous crashes that was not studied in the report are left angle crashes.

Ms. Bledsoe asked who put the report together.

Ms. Bollenback replied the TPO put the report together; Ms. Aarti Sharma, TPO Database Manager.

Ms. Bledsoe suggested since the TPO spent time and energy to collect the data it was a perfect opportunity for public outreach such as a public service announcement (PSA) and to use the data to benefit the county.

Ms. Bollenback replied that was a great idea and people tend to make better decisions when they have information.

D. <u>Presentation and Discussion of the TPO's Annual Call for Projects and Project Priority Ranking Process</u>

Chairperson Deyette stated the TPO issues a call for projects each year and develops priority lists for the allocation of state and federal funding. At the end of each cycle, TIP Subcommittee members make recommendations for improvements to be considered during the next cycle.

Ms. Bollenback gave a PowerPoint presentation on the Call for Projects process and stated this is one of the more important processes the TPO works through. This is how the TPO develops projects, funds projects and how they are built. Projects are just one piece of a bigger system; there a lot of different choices people have to be on the roadways whether it is by car, bus, walking, or cycling. All of these different choices have to work together. There are a lot of organizations that build different parts of this system. There are different funding options at the state and federal level, grants and gas taxes. There a

many plans and documents that must to refer to each other. She stated the MPO's role was to provide local input for transportation decisions using state and federal funding based on a continuing, cooperative, and comprehensive (3-Cs) planning process. She reviewed the process of project development and how FDOT develops their five-year plan. Once FDOT develops the five-year Work Program, the TPO develops the Transportation Improvement Program (TIP), and those two plans have to match. She reviewed the three resolutions that guide the process; the resolutions delineate local match and project cost increases, establish project categories and ranking and allocate TPO set-aside funding. Because of the size of this TPO, it receives a little over $5 million in set-aside funding which is allocated 40% to Traffic Ops/Safety projects, 30% to Bicycle/Pedestrian projects and 30% to Transit projects. Currently, the Transit goes to Votran but at some point it will also go to Flagler County Transit. She stated this TPO is one of the few in the state that has a process that is well mapped out and clear, with more objective rankings and a clear application process. She stated that each fall the TPO assesses the resolutions, applications and makes any changes that might need to be made to make the process better. The annual call for projects is issued in January; the big strategic intermodal systems projects come straight from the LRTP. She stated local governments could build their projects other ways; they do not have to come to the TPO for state and federal funding.

Ms. Lipovsky asked how it was determined whether a local government comes to the TPO or goes another route.

Ms. Bollenback replied it is a local government decision; she gave an example. Some local governments do not want to go through the federal process so they will look for local or state funds to build those projects.

Ms. Liposky asked if there were advantages and disadvantages on how they decide what to do.

Ms. Bollenback replied yes; the TPO does not try to determine what those might be. When a project application is submitted, the TPO presumes the local government is ready to federalize a project because it will be built with federal funds. She continued to review the priority process. When the legislature approves FDOT's five-year Work Program, the TPO updates its TIP. She discussed the issues to consider including the importance of supporting documentation.

Ms. Gillespie asked when the TPO will have the schedule for the TIP Subcommittee meetings.

Ms. Bollenback replied it will probably be set over the next couple of weeks. In the agenda packet is a list of those who served on the TIP Subcommittee; she announced that anyone is welcome to attend and provide input.

Ms. Gillespie requested that the meetings not be on Wednesdays.

E. <u>Presentation and Discussion of the Draft 2017 Regional List of Priority Projects for the Central Florida MPO Alliance (CFMPOA)</u>

Ms. Bollenback stated in June this TPO adopted the current TIP and submitted it to FDOT. As an MPO, the R2CTPO is part of the Central Florida MPO Alliance (CFMPOA) which includes MetroPlan, Space Coast TPO, Marion-Ocala TPO and Lake Sumter MPO, and the Polk TPO that joined together as a region to discuss the big regional projects. Each year after each MPO adopts their own priority list, the projects are combined into a regional list. The regional list is not a requirement of FDOT but as a region it helps to recognize what is going on outside our borders. She showed last year's marked up list and stated the TPO has not received the updated spreadsheet yet. She reviewed the categories and the projects that are being advanced in our area. All of the MPOs commit to adhering to the same priorities that are in our own prospective lists. They cannot change our list or the order of our projects. This is also done for trails; the Coast to Coast Trail is the number one system in Florida and the St. Johns River to Sea Loop is number two. The SUN Trail list Mr. Harris reviewed earlier has sixteen projects and ten are fully funded. She explained the SUN Trail funding breakdown. The CFMPOA meets quarterly and they want to approve this list in October. The finalized list will be presented next month. The bottom line is it matches the TPO's list.

C. **FDOT Report**

[Handout]

Mr. Ferguson stated the report was provided under separate cover and everything on his narrative list from the SR 5 resurfacing to the bridge deck repair at SR 44/North Causeway is set to be completed in early 2018. The only minor disappointment is the I-4, I-95 and US 92 System-to-System interchange project was scheduled to be complete by spring 2018 but has been moved out to summer 2018 due to weather conditions.

D. **Volusia and Flagler County Construction Reports**

The Volusia County Construction Report and the Flagler County Construction Report are included in the agenda.

VI. Staff Comments

→ **Update on the Allocation of the TPO Set-Aside Funding**

Ms. Bollenback stated the TPO is still working with FDOT and those that have projects on the TPO priority list for set-aside funding; there is $1 million in bicycle/pedestrian and $1 million in traffic ops in the current year.

→ **Update on the SR 44/Mission Rd/Wallace Rd/Canal St Alternative Intersection Design Study**

Ms. Bollenback announced a SR 44 Intersection Design Study public meeting on September 14, 2017 at 5:00 pm in the New Smyrna Beach City Commission Chambers.

→ **Update on the Draft Congestion Management Process/Performance Measure Report**

Ms. Bollenback stated the TPO will be scheduling a Performance Measures Working Group meeting and a TIP Subcommittee meeting.

Ms. Bollenback introduced Ms. Colleen Nicoulin, the TPO Senior Planner.

VII. CAC Member Comments

There were no comments.

VIII. Information Items

→ CAC & TCC Attendance Records
→ June 28, 2017 River to Sea TPO Board Meeting Summary
→ May TPO Outreach and Events

IX. Adjournment

There being no further business, the CAC meeting adjourned at 2:59 p.m.

RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

MS. JANETTE DEYETTE, CHAIRPERSON
CITIZENS' ADVISORY COMMITTEE (CAC)

CERTIFICATE:

The undersigned duly qualified and acting Recording Secretary of the River to Sea TPO certified that the foregoing is a true and correct copy of the minutes of the August 15, 2017 regular meeting of the Citizens' Advisory Committee (CAC), approved and duly signed this 19th day of September 2017.

DEBBIE STEWART, RECORDING SECRETARY
RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

FDOT

Florida Department of Transportation

RICK SCOTT
GOVERNOR

719 S. Woodland Boulevard
DeLand, Florida 32720-6834

MIKE DEW
SECRETARY

Volusia/Flagler County Project Status Update
as of July 25, 2017

The following is a brief status update on major FDOT road construction projects in Volusia and Flagler counties as of the July cutoff. The next cutoff date is August 20, 2017. Information is also available on www.cflroads.com.

Interstate Projects

- **242715-2-52-01 -- I-95 Widening, I-4, US 92 System to System Interchange**
  - Contract: E5W26
  - Work Began: November 2014
  - Estimated Completion: Summer 2018
  - Demolition of old Spruce Creek and SR 421 overpass bridges complete
  - Expect construction to be complete on project south of I-4 within next few months
  - Focus next six months is to complete the I-4/I-95 interchange and the U.S. 92 interchange.

Other Current Projects:

- **430678-1-52-01 – Resurfacing US 1 from South Street in Oak Hill to Magnolia Ave/Shangri-La Circle in Edgewater**
  - Contract: T5563
  - Work Began: August 2016
  - Estimated Completion: Early 2018
  - Contract Amount: $10,074,300
  - New sidewalk and drainage work nearly complete
  - Paving on mainline continuing

- **436937-1-52-01 -- SR 40 (Granada Boulevard) Bridge Pier Repair – Bridge No. 790132 over the Halifax River.**
  - Contract: E5Y33
  - Work Began: March 27, 2017
  - Estimated Completion: Early 2018
  - Contract Amount: $1,750,000
  - Contractor: CMA Corporation

- Coffer dam construction started in July

New Projects

- **434847-1-72-01 – Inside Paved Shoulders Various Locations in Volusia County**
  - Contract: E5T26
  - Work Began: May 30, 2017
  - Estimated Completion: Early 2018
  - Contract Amount: $1,059,574.24
  - Contractor: Rogar Management & Consulting
  - Work includes construction paved 2-foot-wide inside shoulders along medians in the following locations:
    - SR 5/US 1 from Industrial Park drive to north of Harbor Drive in New Smyrna Beach
    - SR 472 from US 17/92 to west of the I-4 interchange
    - SR 600/US 17/92 from west of New York Avenue to west of Firehouse Road in Orange City
    - SR 15/US 17 from Glenwood Road to west of East Davis Street between DeLand and Deleon Springs – *In Progress*
    - SR 40 from east of Pinto Lane to west of Indian Springs Drive near Ormond Beach – *In Progress*

- **432438-3-52-01 – SR 5A Resurfacing from SR 400 to U.S. 92**
  - Contract: E5Y92
  - Work to Begin: August 2, 2017
  - Estimated Completion: Early 2018
  - Contract Amount: $2,098,740.00
  - Contractor: P&S Paving
  - Work includes milling and resurfacing all lanes, sidewalk repairs, curb ramp improvements and pedestrian safety upgrades.

- **437447-1-52-01 – Bridge Deck Repairs, SR 44/North Causeway**
  - Contract: E5Y56
  - Work to Begin: July 29, 2017
  - Estimated Completion: Spring 2018
  - Contract Amount: $1,274,655.31
  - Contractor: M&J Construction Company of Pinellas County Inc.
  - Work includes bridge deck repairs on bridges 790149 and 790150 over the canals at the western end of the North Causeway

FDOT District 5 - DeLand Operations Office
1650 N. Kepler Road , DeLand, FL 32724
Phone (386) 740-3548 Fax (386) 736-5469
DeLand Operations Engineer Ron Meade, P.E

Outside Consultant
In-House Construction
Maintenance

Project Status Report as of July 21, 2017

Volusia County						
I-95, I-4, US 92 SYSTEM TO SYSTEM INTERCHANGE						
FIN #	242715-2-52-01					
CONTRACT #	E5W26					
DESIGN BUILD						
PROJECT DESCRIPTION: Widening of I-95 from four to six lanes, complete reconstruction of the I-4/SR 400 and US 92 interchanges, reconstruction of Bellevue Bridge, improvements to SR 400, US 92, Bellevue Road and Tomoka Farms Road						
					TIME	COST
CONTRACTOR:	Archer Western Contractors LLC	LET DATE:	9/05/2014	ORIGINAL:	1,100	$204,975,000.00
CCEI:	Jacobs Engineering Group	NTP:	11/25/2014	CURRENT:	1,315	$204,975,000.00
FED. AID #:	0954-140-1	TIME BEGAN:	11/25/2014	ELAPSED:	965	$145,964,865.51
FUND TYPE	Federal	WORK BEGAN:	11/25/2014	% ORIGINAL:	87.73%	71.21%
DBE Achieved	3.64%	EST. COMPLETION:	Summer 2018	% TO DATE:	73.38%	71.21%
Current CPPR:	100			LIQ. DAMAGES:	0	

CONTACT		PHONE	EMAIL
CEI SENIOR PROJECT ADMINISTRATOR	Robert Parker	C: 904.449.0923 O: 386.333.9537	robert.parker@jacobs.com
CEI PROJECT ADMINISTRATOR	David Bowden	C: 407.873.1905 O: 386.333.9538	dbowden@go-iei.com
CONTRACT SUPPORT SPECIALIST (CSS)	Yleana Baez	C: 813.293.6252 O: 386.333.9537	yleana.baez@jacobs.com
CONTRACTOR'S PROJECT MANAGER:	Jeff Hutchinson, P.E.	C: 904.669.8931 O: 386.333.9575	jhutchinson@walshgroup.com
CONTRACTOR'S ASST PROJECT MANAGER	Ryan Gwaltney	C: 863.245.1814 O: 386.333.9577	rgwaltney@walshgroup.com
FDOT PROJECT MANAGER:	Dwight Grube	C: 386.846.4587 O: 386.740.3482	dwight.grube@dot.state.fl.us
FDOT PROJECT MANAGER:	Steve Wigle	C: 407.509.8541 O: 386.333.9537	steve.wigle@wsp.com
SENIOR PROJECT ENGINEER:	Cyril Fernandez	C: 813.245.0463 O: 386.333.9537	cyril.fernandez@jacobs.com
SENIOR INSPECTOR:	Mike Meadows	C: 352.547.7145 O: 386.333.9537	mike.meadows@jacobs.com
SENIOR INSPECTOR:	Jose Medina	C: 386.804.2403 O: 386.333.9537	jose.medina@jacobs.com
MAINTENANCE CONTACT:	Jim Read	C: 386.801.5584 O: 386.740.3406	jim.read@dot.state.fl.us
24 HR CONTRACTOR EMERGENCY CONTACT:	Jeff Hutchinson, P.E.	C: 904.669.8931 O: 386.333.9575	jhutchinson@walshgroup.com
ALT. 24 HR CONTRACTOR EMERGENCY CONTACT:	Jason Roberts	C: 386.916.4439 O: 386.333.9575	jproberts@walshgroup.com
MEETING SCHEUDLE: Tuesday 9:30 a.m., Field Office, 735 Fentress Blvd.			

Project Status Report as of July 21, 2017

VOLUSIA						
SR 5/US 1 Resurfacing Oak Hill-Edgewater						
FIN #	430678-1-52-01					
CONTRACT #	T5563					
Construction Pay Item						
PROJECT DESCRIPTION: Resurfacing from South Street in Oak Hill to Magnolia Ave/Shangri-La Circle in Edgewater. Also includes new sidewalks, drainage and signal improvements.						
					TIME	**COST**
CONTRACTOR:	P&S Paving Inc.	**LET DATE:**	6/15/2016	**ORIGINAL:**	480	$10,074,300.00
FED. AID #:	4857054P	**NTP:**	8/11/2016	**CURRENT:**	533	$10,237,806.25
FUND TYPE		**TIME BEGAN:**	8/15/2016	**ELAPSED:**	336	$7,204,917.51
DBE Achieved	1.76%	**WORK BEGAN:**	8/15/2016	**% ORIGINAL:**	70.00%	71.52%
Current CPPR:	100	**EST. COMPLETION:**	Early 2018	**% TO DATE:**	63.04%	70.38%
				LIQ. DAMAGES:		

CONTACT		PHONE	EMAIL
PROJECT ADMINISTRATOR	Barry Johnson	C: 407.947.7426	johnsonba@pbworld.com
CONTRACT SUPPORT SPECIALIST (CSS)	Denise Druding	O: 386.740.3430	denise.druding@dot.state.fl.us
CONTRACTOR'S PROJECT MANAGER:	Brian Davidson	C: 386.566.0551	bdavidson@pandspavinginc.com
CONTRACTOR'S SUPERINTENDENT:	John Dunlap	C: 386.214.8896	jd@pandspavinginc.com
CONSTRUCTION ENGINEER	Paul Wabi, P.E.	C: 386.279.5504 O: 386.740.3594	paul.wabi@dot.state.fl.us
SENIOR INSPECTOR:	Jessy Heflin	C: 407.973.6510	jheflin@go-iei.com
ADD'L SENIOR INSPECTOR	Kamlesh Suthar	C: 863.399.0304	ksuthar@pics-llc.com
MAINTENANCE CONTACT:	Jim Read	C: 386.801.5584 O: 386.740.3406	james.read@dot.state.fl.us
24 HR CONTRACTOR EMERGENCY CONTACT:	John Dunlap	C: 386.214.8896	jd@pandspavinginc.com
ALT. 24 HR CONTRACTOR EMERGENCY CONTACT:	Brian Davidson	C: 386.566.0551	bdavidson@pandspavinginc.com
MEETING SCHEDULE:			

VOLUSIA						
SR 40 (Granada Boulevard) Bridge Pier Repair over the Halifax River						
FIN #	436937-1-52-01					
CONTRACT #	E5Y33					
Construction Lump Sum						
PROJECT DESCRIPTION: Repairs to Pier 8 crash wall of bridge No. 790132 in Ormond Beach						
					TIME	**COST**
CONTRACTOR:	CMA Corporation	**LET DATE:**	9/07/2016	**ORIGINAL:**	250	$1,750,000.00
FED. AID #:		**NTP:**	11/14/2016	**CURRENT:**	296	$1,750,000.00
FUND TYPE		**TIME BEGAN:**	2/27/2017	**ELAPSED:**	140	$224,400.00
DBE Achieved	4.85%	**WORK BEGAN:**	3/27/2017	**% ORIGINAL:**	56.00%	12.82%
Current CPPR:	98	**EST. COMPLETION:**	Jan. 2018	**% TO DATE:**	47.30%	12.82%
				LIQ. DAMAGES:		

CONTACT		PHONE	EMAIL
PROJECT ADMINISTRATOR	Rick Coe	C: 386.527.3831 O: 386.740.3490	frederick.coe@dot.state.fl.us
CONTRACT SUPPORT SPECIALIST (CSS)	Denise Druding	O: 386.740.3430	denise.druding@dot.state.fl.us
CONTRACTOR'S PROJECT MANAGER:	Armando Cardona Jr.	C: 786.586.0597	acardonajr@cmacorporation.net
CONTRACTOR'S SUPERINTENDENT:	Robert Bell	C: 305.923.0508	
CONSTRUCTION ENGINEER	Paul Wabi, P.E.	C: 386.279.5504 O: 386.740.3594	paul.wabi@dot.state.fl.us
SENIOR INSPECTOR:	Chuck Crossman	C: 407.907-4300	crossman@etminc.com
ADD'L SENIOR INSPECTOR			
MAINTENANCE CONTACT:	Chris Eckert	O: 386.740.3463 C: 386.801.5505	chris.eckert@dot.state.fl.us
24 HR CONTRACTOR EMERGENCY CONTACT:	Armando Cardona Jr.	C: 786.586.0597	acardonajr@cmacorporation.net
ALT. 24 HR CONTRACTOR EMERGENCY CONTACT:	Robert Bell	C: 305.923.0508	
MEETING SCHEDULE:			

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Project Status Report as of July 21, 2017

VOLUSIA						
Inside Paved Shoulders - Various Locations Volusia County						
FIN #	434847-1-72-01					
CONTRACT #	E5T25					
District Maintenance Contract						
PROJECT DESCRIPTION: Construct 2-foot-wide inside paved shoulders on sections of SR 472, SR 15/US 17, SR 40, US 1, US 17/92						
					TIME	COST
CONTRACTOR:	Rogar Management & Consulting	LET DATE:	3/07/2017	ORIGINAL:	179	$1,059,574.24
FED. AID #:		NTP:	5/10/2017	CURRENT:	191	$1,059,574.24
FUND TYPE		TIME BEGAN:	5/24/2017	ELAPSED:	54	$0.00
DBE Achieved		WORK BEGAN:	5/30/2017	% ORIGINAL:	30.17%	0.00%
Current CFPR:	100	EST. COMPLETION:	Dec. 2017	% TO DATE:	28.27%	0.00%
				LIQ. DAMAGES:		
Maintenance Contract - July Invoice Not Yet Received						

CONTACT		PHONE	EMAIL
PROJECT ADMINISTRATOR	Glenn Raney	C:386.846.4862 O: 386.740.3524	michael.raney@dot.state.fl.us
CONTRACT SUPPORT SPECIALIST (CSS)	Dobromir Benchev	O: 386.740.3564	dobromir.benchev@dot.state.fl.us
CONTRACTOR'S PROJECT MANAGER:	Javier Rodriguez	C: 305.979.1991 O: 786.573.1872	rogarlic@gmail.com
CONTRACTOR'S FIELD MANAGER:	Miguel Faraldo	O: 786-486-1821 C: 786-486-1821	rogarlic@gmail.com
CONSTRUCTION ENGINEER	Paul Wabi, P.E.	C: 386.279.5504 O: 386.740.3594	paul.wabi@dot.state.fl.us
SENIOR INSPECTOR:	Bryan Cundall	C: 407-608-0546	bcundall@corradino.com
ADD'L SENIOR INSPECTOR			
MAINTENANCE CONTACT:	Jim Read	C: 386.801.5584 O: 386.740.3406	james.read@dot.state.fl.us
24 HR CONTRACTOR EMERGENCY CONTACT:	Miguel Faraldo	O: 786-486-1821 C: 786-486-1821	rogarlic@gmail.com
ALT. 24 HR CONTRACTOR EMERGENCY CONTACT:	Glenn Raney	C:386.846.4862 O: 386.740.3524	michael.raney@dot.state.fl.us
MEETING SCHEDULE:			

VOLUSIA						
Pipe Cleaning, Lining, Repair and Video Inspection - Various Roads, Volusia County						
FIN #	429179-1-72-04					
CONTRACT #	E5T90					
Maintenance Pay Item						
PROJECT DESCRIPTION: Storm drain desilting, video inspection, lining and replacement on SR 15A, SR 5A, SR 430 and SR 44						
					TIME	COST
CONTRACTOR:	Envirowaste Services Group, Inc.	LET DATE:	12/06/2016	ORIGINAL:	215	$1,085,190.00
FED. AID #:	N/A	NTP:	2/12/2017	CURRENT:	235	$1,183,427.00
FUND TYPE		TIME BEGAN:	2/26/2017	ELAPSED:	142	$286,808.60
DBE Achieved	0%	WORK BEGAN:	2/27/2017	% ORIGINAL:	66.05%	26.43%
Current CPPR:	100	EST. COMPLETION:	10/18/2017	% TO DATE:	60.43%	24.24%
				LIQ. DAMAGES:		
Maintenance Project. Update as of June Invoice						

CONTACT		PHONE	EMAIL
PROJECT ADMINISTRATOR	Rick Coe	C: 386.527.3831 O: 386.740.3490	frederick.coe@dot.state.fl.us
CONTRACT SUPPORT SPECIALIST (CSS)	Ernie Saltar	O: 386.740.3416	ernesto.saltar@dot.state.fl.us
CONTRACTOR'S PROJECT MANAGER:	Cathy Oliphant	C: 407.276.0517	cathy.oliphantesg@gmail.com
CONTRACTOR'S SUPERINTENDENT:	Cesar Maldonado	C: 813.270.0132	cesar.maldonado@envirowastesg.com
CONSTRUCTION ENGINEER	Paul Wabi, P.E.	C: 386.279.5504 O: 386.740.3594	paul.wabi@dot.state.fl.us
SENIOR INSPECTOR:	Tom Barry	C: 561.301.4509	tbarry@mehtaeng.com
ADD'L SENIOR INSPECTOR			
MAINTENANCE CONTACT:	Charles Woods	O: 386.740.3451 C: 386.847.3700	charles.woods@dot.state.fl.us
24 HR CONTRACTOR EMERGENCY CONTACT:	Cesar Maldonado	C: 813.270.0132	cesar.maldonado@envirowastesg.com
ALT. 24 HR CONTRACTOR EMERGENCY CONTACT:	Cathy Oliphant	C: 407.276.0517	cathy.oliphantesg@gmail.com
MEETING SCHEDULE:			

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VOLUSIA						
US 17/92 Pipe Cleaning, Lining and Video Inspection						
FIN #	427986-1-72-11					
CONTRACT #	E5T88					
Maintenance Pay Item						
PROJECT DESCRIPTION: Desilt, video and line drainage pipes, repair concrete inlet caps, between US 92 and Beresford Avenue						
					TIME	**COST**
CONTRACTOR:	Shen-Line, LLC	**LET DATE:**	10/04/2016	**ORIGINAL:**	180	$1,008,407.50
FED. AID #:		**NTP:**	11/20/2016	**CURRENT:**	207	$1,008,407.50
FUND TYPE		**TIME BEGAN:**	12/4/2016	**ELAPSED:**	169	$1,010,454.25
DBE Achieved	0%	**WORK BEGAN:**	2/13/2017	**% ORIGINAL:**	93.89%	100.20%
Current CFPR:	96	**EST. COMPLETION:**	6/20/2017	**% TO DATE:**	81.64%	100.20%
				LIQ. DAMAGES:		
						Project Complete

CONTACT		**PHONE**	**EMAIL**
PROJECT ADMINISTRATOR	Rick Coe	C: 386.527.3831 O: 386.740.3490	frederick.coe@dot.state.fl.us
CONTRACT SUPPORT SPECIALIST	Gigi Morgan	O: 386.740.3503	geralynn.morgan@dot.state.fl.us
CONTRACTOR'S PROJECT MANAGER:	Louis Woska	C: 386.479.8318	l.woska@shenandoahconstruction.com
CONTRACTOR'S SUPERINTENDENT:	Garrett Kulp	C: 772-834-1455	g.kulp@shenandoahconstruction.com
CONSTRUCTION ENGINEER	Paul Wabi, P.E.	C: 386.279.5504 O: 386.740.3594	paul.wabi@dot.state.fl.us
SENIOR ROADWAY INSPECTOR:	Chris Soto	C: 863-440-3207	CSoto@jmt.com
SENIOR BRIDGE INSPECTOR (if applicable):			
MAINTENANCE CONTACT:	Charles Woods	O: 386.740.3451 C: 386.847.3700	charles.woods@dot.state.fl.us
24 HR CONTRACTOR EMERGENCY CONTACT:	Louis Woska	C: 386.479.8318	l.woska@shenandoahconstruction.com
ALT. 24 HR CONTRACTOR EMERGENCY CONTACT:	Clint McKee	C: 904.485.0158	clint.evanscontracting@gmail.com
MEETING SCHEDULE: Wednesdays as needed on site			

VOLUSIA						
SR 600/US 92 Pipe Lining and Repair						
FIN #	427986-1-72-12					
CONTRACT #	E5T89					
Maintenance Pay Item						
PROJECT DESCRIPTION: Desilt, video and line drainage pipes, repair concrete inlet caps, between Nova Road and SR A1A.						
					TIME	**COST**
CONTRACTOR:	Evans Contracting Services Inc.	**LET DATE:**	9/07/2016	**ORIGINAL:**	180	$1,077,875.00
FED. AID #:		**NTP:**	11/06/2016	**CURRENT:**	241	$1,077,875.00
FUND TYPE		**TIME BEGAN:**	11/20/2016	**ELAPSED:**	239	$992,936.10
DBE Achieved	0%	**WORK BEGAN:**	11/21/2016	**% ORIGINAL:**	132.78%	92.12%
Current CFPR:	96	**EST. COMPLETION:**	7/17/2017	**% TO DATE:**	99.17%	92.12%
				LIQ. DAMAGES:		
						Project Complete

CONTACT		**PHONE**	**EMAIL**
PROJECT ADMINISTRATOR	Rick Coe	C: 386.527.3831 O: 386.740.3490	frederick.coe@dot.state.fl.us
CONTRACT SUPPORT SPECIALIST	Denise Druding	O: 386.740.3430	denise.druding@dot.state.fl.us
CONTRACTOR'S PROJECT MANAGER:	Clint McKee	C: 904.485.0158	clint.evanscontracting@gmail.com
CONTRACTOR'S SUPERINTENDENT:	Sylvan Taylor	C: 904.353.2486	
CONSTRUCTION ENGINEER	Paul Wabi, P.E.	C: 386.279.5504 O: 386.740.3594	paul.wabi@dot.state.fl.us
SENIOR ROADWAY INSPECTOR:	Alan Forget	C: 321.377.5848	aforget@mehtaeng.com
SENIOR BRIDGE INSPECTOR (if applicable):			
MAINTENANCE CONTACT:	Charles Woods	O: 386.740.3451 C: 386.847.3700	charles.woods@dot.state.fl.us
24 HR CONTRACTOR EMERGENCY CONTACT:	Clint McKee	C: 904.485.0158	clint.evanscontracting@gmail.com
ALT. 24 HR CONTRACTOR EMERGENCY CONTACT:	Brian Frey	C: 904.203.3147	
MEETING SCHEDULE: Wednesdays as needed on site			

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Project Status Report as of July 21, 2017

LANDSCAPE PROJECTS CURRENTLY IN ESTABLISHMENT PERIOD

VOLUSIA			
I-4 / Saxon Boulevard Interchange Landscaping			
FIN #	435469-2-52-01	Contract Days: 951	Days Elapsed: 328
CONTRACT #	E5Y26	Present Amount: $827,000	Paid to Date: $653,600.00

VOLUSIA			
I-4 / SR 44 Interchange Landscaping			
FIN #	435469-3-52-01	Contract Days: 907	Days Elapsed: 337
CONTRACT #	E5Y19	Present Amount: $798,477.26	Paid to Date: $645,511.78

VOLUSIA			
I-95/US 1 Interchange Landscaping			
FIN #	435469-1-52-01	Contract Days: 876	Days Elapsed: 638
CONTRACT #	E5W92	Present Amount: $907,950.50	Paid to Date: $828,671.54

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