



Technical Coordinating Committee (TCC)
Revised Meeting Summary
May 17, 2016

- Approved the April 19, 2016 TCC meeting minutes
- Recommended approval of Resolution 2016-## amending the Planning (PL) Funds Joint Participation Agreement (JPA) to terminate on June 30, 2016
- Recommended approval of Resolution 2016-## adopting the FDOT-MPO UPWP Professional Services Agreement taking effect on July 1, 2016 with a final billing date of September 30, 2016
- Recommended approval of Resolution 2016-## amending the FY 2015/16 – 2019/20 Transportation Improvement Program (TIP)
- Received a PowerPoint presentation on the roundabout at SR 44 and Grand Avenue
- Received a TPO staff presentation on the Draft FY 2016/17 to 2020/21 Transportation Improvement Program (TIP)
- Received a TPO staff presentation on the draft Priority Project Lists
- Received a PowerPoint presentation on the draft Transportation Impact Analysis (TIA) Methodology update
- Received a PowerPoint presentation on the update to the Transit Development Design Guidelines (TDDG)
- Received a presentation on the draft recommendations from the US 17 Corridor Improvement Study
- Received a TPO staff presentation on the Transportation Regional Incentive Program (TRIP) and update to the project listing

Beverly Beach	DeBary	Flagler Beach	New Smyrna Beach	Palm Coast	South Daytona
Bunnell	DeLand	Flagler County	Oak Hill	Pierson	Volusia County
Daytona Beach	Deltona	Holly Hill	Orange City	Ponce Inlet	
Daytona Beach Shores	Edgewater	Lake Helen	Ormond Beach	Port Orange	

- Received the following construction reports: FDOT; Volusia County; Flagler County
- Received TPO staff update on the draft CR/SR A1A Pedestrian Safety and Mobility Study; the Tell the TPO Survey; current year set aside funding; and earmark funding availability
- | • Approved a motion recommending that the TPO Board oppose~~ing~~ the relocation of the truck stop from Seminole County to Volusia County

****The next TCC meeting will be on Tuesday, June 21, 2016****



**Summary of MPOAC
Meetings of Staff Directors and Governing Board
April 28, 2016**

- **Approved minutes of the October 29, 2015 and January 28, 2016 meetings**
- **Executive Directors Report** – Mr. Carl Mikyska, MPOAC Executive Director, called attention to the 3rd Quarter Budget Report included in the agenda package and noted that the budget is on track. Mr. Mikyska gave a detailed legislative update including: the passage of HB 7061, regarding seaport development; Chloe's Law pertaining to roadside barriers near water bodies'; HB 7027 regarding FDOT; and HB 1361 and SB 416 regarding growth management and utility relocation. A summary of these is available upon request. The group also discussed advancements and supportive legislation pertaining to freight platooning, connected vehicles and the requirement to recognize new technology as part of the LRTP. Guidance is expected to be forthcoming.
- **Agency Report - FDOT** – Ms. Carmen Monroy, FDOT Office of Policy Planning introduced Sean Santella, Statewide MPO Liaison who presented information pertaining to an upcoming Performance Measures Summit. He also briefed members on HB 7027 regarding safety and automated vehicle technology; updated members on the long range revenue forecasts that are beginning; the repurposing of unused earmark funding; the SunTrail program; and a non-motorized vehicle count effort that will be underway in 2016.
- **Agency Report - FHWA** - Ms. Lee Ann Jacobs announced the departure of Shakira Crandol (the R2CTPO-FHWA Liaison); presented updates on several grant funding opportunities including implementing ITS, SHRP-2 and a pilot program for coastal highways and system resiliency.

Karen Brunelle, Director of the Office of Project Development, discussed the status of various rulemaking underway including highway safety, planning and freight. She announced that fact sheets were available explaining various parts of the FAST Act and she provided details on the HSIP and performance data. She discussed the five measures that will be required (number of fatalities, fatality rate, number of serious injuries, injury rate, number of non-motorized injuries and fatalities). She went on to list key dates including the expected deadline for MPO's to set performance targets by February 2018.
- **Business Items:**
 - **MPOAC Bike & Pedestrian Working Group** – Nick Uhren, Director of the Palm Beach MPO suggested that the MPOAC establish a working group to exchange best practices, improve safety, share outreach efforts, etc. After a brief discussion, this was approved unanimously.
 - **Approval of the Fiscal Year 2016-2018 UPWP** – Mr. Carl Mikyska provided an update to the MPOAC members regarding the development of the MPOAC's UPWP. The document was approved unanimously with minor modification.

- Approval of Contract for Legal Services – Members recognized the long standing service and legal expertise provided by Paul Gogleman and unanimously approved the renewal of a contract for continued legal services.
- MPOAC Strategic Plan Update – Mr. Hal Beardall offered a detailed presentation regarding the development of the MPOAC Strategic Plan. He reviewed the work completed, the mission statement and guiding principles. Mr. Beardall reviewed key elements including communication and sharing best practices; leadership, training and education; and advocacy for policy and planning issues. .
- 2017 MPOAC Meeting Locations – A discussion occurred regarding various location sites for the MPOAC meetings and potential venues for 2017.
- Travel Time Reliability Sketch Planning Tool – Ms. Beth Alden, Hillsborough County MPO, offered a presentation on the sketch planning tool they used to weigh benefits of various transportation decision-making.
- Update of the Strategic Highway Safety Plan – This item was deferred to a future meeting.
- Member Comments – Mr. Greg Slay provided a brief update on the Freight Committee work underway and stated that materials would be distributed in the several quarters.

*The complete meeting agenda and presentations can be found
at: <http://www.mpoac.org/meetings/>*

The next meeting will be July 18, 2016 in St. Petersburg, Florida.

DRAFT TRIP-Eligible Projects List (5/18/16)

State law and Florida Department of Transportation Guidelines provide that FDOT may fund with TRIP funds only projects meeting certain eligibility criteria, including those projects which:

- Serve national, statewide or regional functions and function as part of an integrated regional transportation system;
- are identified in the capital improvements element of the applicable government comprehensive plan;
- **are included in the MPO LRTP**, the State Transportation Improvement Program and the MPO's TIP [emphasis added];
- are consistent with the Strategic Intermodal System Plan;
- are in compliance with local corridor management policies; and
- have commitment of local, regional, or private matching funds.

This initial draft list of potential TRIP-eligible projects includes all projects identified in the River to Sea TPO's 2040 LRTP except those listed in Table 28 – 2040 LRTP SIS Cost Feasible Projects List (State/Federal Funding). More particularly, this draft list includes all projects identified in Table 29 – 2040 LRTP Other Arterial Cost Feasible Projects List (State/Federal Funding), Table 30 – Local (Volusia County) Projects, or Table 22 – Candidate Project Needs Scoring Matrix (As Approved by LRTP Subcommittee Meeting (6-12-15)). Projects listed in are not included.

Projects shown in **red type** are located on roadways that were not included on the List of Regionally Significant Roads for TRIP for Flagler County & Volusia County, adopted August 22, 2006. Further review of those projects may be needed to qualify them as "regionally significant".

The order in which projects are listed is not intended to indicate priority.

PROJECT	FROM	TO
SR 483 – Clyde Morris Blvd – widening to 6 lane	Beville Road	US 92
Old Kings Rd – widen from 2 to 4 lanes	Palm Coast Parkway	Forest Grove Dr
SR 44 – Miscellaneous upgrades to improve access to DeLand SunRail	SR 15A	DeLand SunRail Station
US 92 – widen from 4 to 6 lanes	I-4 EB Ramps	CR 415 (Tomoka Farms Rd)
Old Kings Rd – extension roadway (Phase II)	Matanzas Woods Pkwy	Old Kings Rd
Commerce Pkwy Connector Road – new 2 lane roadway	SR 100	SR 5 (US 1)
Matanzas Woods Pkwy (west) – widen to 4 lanes	SR 5 (US 1)	Southbound I-95 ramps
SR 600/SR 15 (US 17/92) - emerging SIS	SR 472	SR 15A (Taylor Rd)
LPGA Blvd – widen to 3 lanes	Nova Rd	SR 5 (US 1)
Howland Blvd – widen to 4 lanes	Providence Blvd	Elkcam Blvd
North Entrance DeLand Airport (Industrial Park)	Industrial Dr	SR 11
SR 40 – widen to 6 lanes	Williamson Blvd	Breakaway Trails
SR 100 – widen to 6 lanes	Old Kings Rd	Belle Terre Parkway
SR 442 – extend roadway (Edgewater or Deltona)	SR 442	SR 415 (alignment not set)
Tymber Creek Rd - widening to 4 lanes	Peruvian Ln	Airport Rd
Tymber Creek Rd - extend as 2 lane road	South of SR 40	LPGA Blvd
Dunn Ave - widening to 4 lanes	Williamson Blvd	Clyde Morris Blvd
Williamson Blvd - widening to 4 lanes	LPGA Blvd	Hand Ave
Williamson Blvd - widening to 4 lanes	SR 400/Beville Rd	Summertree Rd
Josephine St - widening to 4 lanes	Old Mission Rd	Tatum St

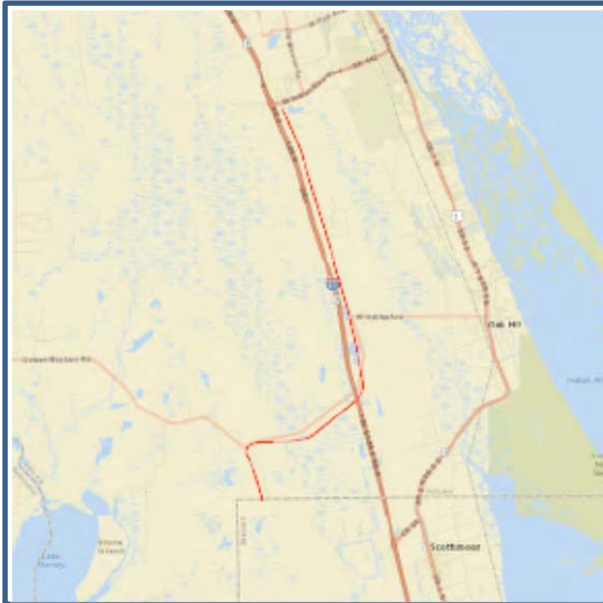
DRAFT TRIP-Eligible Projects List – continued...

PROJECT	FROM	TO
Pioneer Trail - widening to 4 lanes	Airport Rd	I-95
I-95 & Pioneer Trail Interchange	Williamson Blvd	Turnbull Bay Rd
Park Ave - adding bi-directional turn lanes & paved shoulder	Old Mission Rd	Massey Ranch Rd
W. Volusia Beltway (Kentucky Ave) - widening to 4 lanes and realign facility	SR 472	Harley Strickland
Doyle Rd - widening to 4 lanes	Providence Blvd	Saxon Blvd
Westside Pkwy - extend road	French Ave	Rhode Island Ave
Howland Blvd - widening to 4 lanes	Providence Blvd	Elkcam Blvd
Rhode Island Extension with I-4 overpass - extend as 2 lane road	Veterans Memorial Pkwy	Normandy Blvd
W. Volusia Beltway (Kepler Rd) - widening to 4 lanes	US 92	Beresford Ave Extension
W. Volusia Beltway (Dr. MLK Jr) - widening to 4 lanes	Taylor Rd	Orange Camp Rd
Beresford Ave - extend road	Blue Lake Ave	SR 44
Old New York Ave - safety & paved shoulders	SR 44	DeLand SunRail Station
Providence Blvd widen to 4 lanes	Debary/Doyle Rd	Elkcam Rd
Old Kings Rd - widen to 4 lanes	Town Center Blvd	Palm Coast Pkwy
Palm Coast Pkwy - widen to 6 lanes	SR 5 (US 1)	Belle Terre Pkwy
Fort Smith Blvd widen to 3 lanes	Elkcam Dr	Providence Blvd
Saxon Blvd - widen to 4 lanes	Tivoli Dr	Providence Blvd
Normandy - widen to 4 lanes	Firwood Dr	Howland Blvd
Tivoli Dr widen to 3 lanes	Saxon Blvd	Providence Blvd
Old Kings Rd South - widen to 4 lanes	SR 100	Old Dixie Hwy
Hand Ave Extension	Williamson Blvd	Tymber Creek Rd ext
Elkcam Blvd - widen to 3 lanes	Normandy Blvd	Fort Smith Blvd
Park Ave Extension	To Restoration Development (1.84 mi)	
Hand Ave - widen to 4 lanes	Williamson Blvd	Nova Rd
Deltona Blvd - widen to 4 lanes	Doyle Rd	Enterprise Rd
Matanzas Woods Pkwy (east) - widen to 4 lanes	NB I-95 ramps	Old Kings Rd extension
Old Mission Road - widen to 3 lanes	Park Ave	Josephine St
Courtland Blvd widen to 3 lanes	Fort Smith Blvd	Howland Blvd

Red type indicates the facility was not included on the List of Regionally Significant Roads for TRIP for Flagler County & Volusia County, adopted August 22, 2006.

415434-3 – East Coast Regional Rail Trail – Section 3

Non-SIS



Work Summary: BIKE PATH/TRAIL

From: Cow Creek

To: Brevard County line

Lead Agency: Volusia County

Length: 13.55 miles

<u>Phase</u>	<u>Fund Source</u>	<u>2015/16</u>	<u>2016/17</u>	<u>2017/18</u>	<u>2018/19</u>	<u>2019/20</u>	<u>Total</u>
<u>CST</u>	<u>LF</u>	<u>1,351,700</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>\$1,351,700</u>
<u>CST</u>	<u>SU</u>	<u>653,016</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>\$653,016</u>
<u>CST</u>	<u>LF</u>	<u>129,374</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>\$129,734</u>
<u>CST</u>	<u>LF</u>	<u>855,714</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>\$855,714</u>
<u>Total</u>		<u>\$2,989,804</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$2,989,804</u>

Prior Year Cost: \$10,203,681

Future Year Cost: \$0

Total Project Cost: \$13,193,485

Project Description: Construct Section 3 of a multi-use trail along abandoned rail line SR 415 from Cow Creek to the Volusia-Brevard County line. Project length: 13.55 miles. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg 73.)

415434-9 – East Coast Regional Rail Trail – Gobbler's Lodge Rd to Maytown Spur Rd

Non-SIS



Work Summary: BIKE PATH/TRAIL

From: Gobbler's Lodge Road

To: Maytown Spur Road

Lead Agency: Volusia County

Length: 6.5 miles

<u>Phase</u>	<u>Fund Source</u>	<u>2015/16</u>	<u>2016/17</u>	<u>2017/18</u>	<u>2018/19</u>	<u>2019/20</u>	<u>Total</u>
<u>CST</u>	<u>LF</u>	<u>725,838</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>\$725,838</u>
Total		<u>\$725,838</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$725,838</u>

Prior Year Cost: \$5,576,987

Future Year Cost: \$0

Total Project Cost: \$6,302,825

Project Description: LAP agreement with Volusia County to construct a multi-use trail on the abandoned rail line between Gobbler's Lodge Road and Maytown Spur Road. This is a design/build project. (Reference 2040 Long Range Transportation Plan, pgs 10, 11, 85, table 31 on pg 73.)