



MEETING AGENDA

Please be advised that the **RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION (TPO) BOARD** will be meeting on:

DATE: Wednesday, June 25, 2014
TIME: 9:00 a.m.
PLACE: River to Sea TPO Conference Room
2570 W. International Speedway Blvd., Suite 100
Daytona Beach, FL 32114

Vice Mayor Nancy Long, Chairperson Presiding
AGENDA

- I. CALL TO ORDER / ROLL CALL / DETERMINATION OF QUORUM**
- II. PLEDGE OF ALLEGIANCE**
- III. PUBLIC COMMENT/PARTICIPATION** *(Public comments may be limited to three (3) minutes at the discretion of the Chairperson)*
- IV. CONSENT AGENDA**
 - A. MAY 28, 2014 RIVER TO SEA TPO BOARD MEETING MINUTES** *(Contact: Pamela Blankenship) (Enclosure, pages 5-14)*
 - B. TREASURER'S REPORT** *(Contact: Herbert Seely) (Enclosure, pages 5, 15)*
 - C. EXECUTIVE COMMITTEE REPORT** -- *Report by Vice Mayor Nancy Long, Chairperson (Enclosures, pages 5, 16)*
 - D. BICYCLE & PEDESTRIAN ADVISORY COMMITTEE REPORT** -- *Report by Mr. Robert Storke, BPAC Chairman (Enclosure, pages 5, 17)*
 - E. CITIZENS ADVISORY COMMITTEE REPORT** -- *Report by Mr. Gilles Blais, CAC Chairman (Enclosure, pages 5, 18)*
 - F. TECHNICAL COORDINATING COMMITTEE REPORT** -- *Report by Mr. Clay Ervin, TCC Chairman (Enclosure, pages 5, 19)*

Beverly Beach
Bunnell
Daytona Beach
Daytona Beach Shores

DeBary
DeLand
Deltona
Edgewater

Flagler Beach
Flagler County
Holly Hill
Lake Helen

New Smyrna Beach
Oak Hill
Orange City
Ormond Beach

Palm Coast
Pierson
Ponce Inlet
Port Orange

South Daytona
Volusia County

IV. CONSENT AGENDA *(continued)*

- G. RIVER TO SEA TPO BOARD SUMMARY REPORT** -- Report by Vice Mayor Nancy Long, TPO Board Chairperson (Enclosure, pages 5, 20-21)
- H. CENTRAL FLORIDA MPO ALLIANCE REPORT** -- Report by Councilmember Gene Emter (Enclosure, pages 5, 22-23)
- I. 2040 LONG RANGE TRANSPORTATION PLAN (LRTP) SUBCOMMITTEE REPORT** (Contact: Jean Parlow) (Enclosure, pages 5, 24)
- J. TRANSPORTATION IMPROVEMENT PROGRAM (TIP) SUBCOMMITTEE REPORT** (Contact: Robert Keeth) (Enclosure, pages 5, 25-27)
- K. MPO ADVISORY COUNCIL (MPOAC) REPORT** -- Report by Lois Bollenback (Enclosure, pages 5, 28-29)
- L. REVIEW AND AUTHORIZATION TO ENTER INTO A CONTRACT WITH THE TOP RANKED CONSULTING FIRM FOR THE REGIONAL TRAILS CORRIDOR ASSESSMENT** (Contact: Jean Parlow) (Enclosure, page 5)
- M. CANCELLATION OF JULY EXECUTIVE COMMITTEE AND TPO BOARD MEETINGS** (Contact: Pamela Blankenship) (Enclosure, page 5)

V. ACTION ITEMS

- A. REVIEW AND APPROVAL TO COMPLETE THE EXECUTION AND FILING OF THE INTERLOCAL AGREEMENT FOR THE CREATION OF THE RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION (R2CTPO)** (Contact: Lois Bollenback)(Enclosure, page 30)
- B. REVIEW AND APPROVAL OF RESOLUTION 2014-20 EXECUTING THE TRANSPORTATION PLANNING (PL) FUNDS JOINT PARTICIPATION AGREEMENT (JPA)** (Contact: Lois Bollenback) (Enclosure, pages 31-33)
- C. REVIEW AND APPROVAL OF RESOLUTION 2014-21 EXECUTING THE INTERGOVERNMENTAL COORDINATION AND REVIEW AGREEMENT (ICAR) AND PUBLIC TRANSPORTATION COORDINATION JOINT PARTICIPATION AGREEMENTS (JPAs)** (Contact: Lois Bollenback) (Enclosure, pages 34-36)
- D. REVIEW AND APPROVAL OF RESOLUTION 2014-22 AMENDING THE 2035 LONG RANGE TRANSPORTATION PLAN (LRTP) FOR THE EXPANDED METROPOLITAN PLANNING AREA (MPA)** (Contact: Lois Bollenback) (Enclosure, pages 37-62)
- E. REVIEW AND APPROVAL OF RESOLUTION 2014-23 AMENDING THE FY 2013/14 – 2017/18 TRANSPORTATION IMPROVEMENT PROGRAM (TIP) FOR THE EXPANDED METROPOLITAN PLANNING AREA (MPA)** (Contact: Robert Keeth) (Enclosure, pages 63-67)
- F. REVIEW AND APPROVAL OF RESOLUTION 2014-24 ADOPTING THE RIVER TO SEA TPO BYLAWS** (Contact: Lois Bollenback) (Enclosure, pages 38-70)

V. ACTION ITEMS *(continued)*

- G. REVIEW AND APPROVAL OF RIVER TO SEA TPO TITLE VI PROGRAM AND LIMITED ENGLISH PROFICIENCY (LEP) ACCESS PLAN** *(Contact: Pamela Blankenship) (Enclosure, pages 71-83)*
- H. REVIEW AND APPROVAL OF DRAFT FY 2014/15 RIVER TO SEA TPO BUDGET** *(Contact: Herbert Seely) (Enclosure, pages 84-91)*

<p style="text-align: center;">OPEN PUBLIC HEARING ON THE RIVER TO SEA TPO FY 2014/15 – 2018/19 TRANSPORTATION IMPROVEMENT PROGRAM (TIP)</p>

- I. REVIEW AND APPROVAL OF RESOLUTION 2014-25 ADOPTING THE FY 2014/15 – 2018/19 TRANSPORTATION IMPROVEMENT PROGRAM (TIP)** *(Contact: Robert Keeth) (Enclosure, pages 92-94)*
- J. REVIEW AND APPROVAL OF THE DRAFT 2040 LONG RANGE TRANSPORTATION PLAN PUBLIC INVOLVEMENT PLAN (PIP)** *(Contact: Jean Parlow) (Enclosure, pages 95-109)*

VI. PRESENTATIONS, STATUS REPORTS AND DISCUSSION ITEMS

- A. PRESENTATION ON THE DRAFT RIVER TO SEA TPO PRIORITY PROJECT LISTS TO BEGIN PUBLIC REVIEW PERIOD** *(Contact: Robert Keeth) (Enclosure, pages 110-156)*
- B. PRESENTATION OF UPDATE TO THE DRAFT RIVER TO SEA TPO PURCHASING MANUAL** *(Contact: Jean Parlow) (Enclosure, page 157)*
- C. FDOT REPORT** *(Contact: Claudia Calzaretta, FDOT District 5) (Enclosure, pages 158-164)*

VI. EXECUTIVE DIRECTOR'S REPORT

- Tell the TPO Survey Update
- SunRail Update
- Regional Trails

VII. RIVER TO SEA TPO BOARD MEMBER COMMENTS

VIII. INFORMATION ITEMS *(Enclosure, pages 165-170)*

- Citizens Advisory Committee Attendance Record – 2014
- Technical Coordinating Committee Attendance Record– 2014
- Bicycle/Pedestrian Advisory Committee Attendance Record – 2014
- Storch & Harris Letter Re: Community Transportation Priorities

IX. ADJOURNMENT

The next River to Sea TPO Board meeting will be August 27, 2014

“LIKE” our Facebook page at www.Facebook.com/RivertoSeaTPO

July Meeting Dates

Transportation Disadvantaged Local Coordinating Board, July 9, 2014 @ 11:00 a.m. at Votran
2040 Long Range Transportation Plan Subcommittee, July 25, 2014 @ 9:00 a.m.

August Meeting Dates

Executive Committee, August 4, 2014 @ 3:00 p.m.
Bicycle/Pedestrian Advisory Committee, August 13, 2014 @ 3:00 p.m.
Citizens Advisory Committee, August 19, 2014 @ 1:30 p.m.
Technical Coordinating Committee, August 19, 2013 @ 3:00 p.m.
2040 Long Range Transportation Plan Subcommittee, August 22, 2014 @ 9:00 a.m.
River to Sea TPO Board, August 27, 2014 @ 9:00 a.m.

Individuals covered by the Americans with Disabilities Act of 1990 in need of accommodations for this public meeting should contact the River to Sea TPO office, 2570 W. International Speedway Blvd., Suite 100, Daytona Beach, Florida 32114-8145; (386) 226-0422, extension 20416, at least five (5) working days prior to the meeting date.

If any person decides to appeal a decision made by this board with respect to any matter considered at such meeting or hearing, he/she will need a record of the proceedings including all testimony and evidence upon which the appeal is to be based. To that end, such person will want to ensure that a verbatim record of the proceedings is made.

The River to Sea TPO does not discriminate in any of its programs or services. To learn more about our commitment to nondiscrimination and diversity, visit our Title VI page at www.r2ctpo.org or contact our Title VI/Nondiscrimination Coordinator, Pamela Blankenship, at 386-226-0422, pblankenship@r2ctpo.org.

**MEETING SUMMARY
TPO BOARD
JUNE 25, 2014**

IV. CONSENT AGENDA

A. MAY 28, 2014 RIVER TO SEA TPO BOARD MEETING MINUTES

Minutes are prepared for each board meeting and said minutes must be approved by the River to Sea TPO Board.

B. TREASURER'S REPORT

Monthly Treasurer Reports are prepared for review and approval by the River to Sea TPO Board. The May 2014 Treasurer's Report is included for your information.

C. EXECUTIVE COMMITTEE REPORT

D. BICYCLE & PEDESTRIAN ADVISORY COMMITTEE (BPAC) REPORT

E. CITIZENS ADVISORY COMMITTEE (CAC) REPORT

F. TECHNICAL COORDINATING COMMITTEE (TCC) REPORT

G. RIVER TO SEA TPO BOARD SUMMARY REPORT

H. CENTRAL FLORIDA MPO ALLIANCE REPORT

I. 2040 LONG RANGE TRANSPORTATION PLAN (LRTP) SUBCOMMITTEE REPORT

J. TRANSPORTATION IMPROVEMENT PROGRAM SUBCOMMITTEE REPORT

K. MPO ADVISORY COUNCIL REPORT

L. REVIEW AND AUTHORIZATION TO ENTER INTO A CONTRACT WITH THE TOP RANKED CONSULTING FIRM FOR THE REGIONAL TRAILS CORRIDOR ASSESSMENT (RTCA)

The RTCA Selection Committee met on May 29, 2014 and received presentations by the short-listed firms followed by a question and answer session. The committee scored the short-listed firms based on qualifications, experience, capabilities, project approach and oral presentations as outlined in the RFP. The results of that ranking are as follows: 1. RS&H, 2. Kimley-Horn, 3. Littlejohn Engineering Associates. Recommendation of the top ranked firm was presented by the TPO Executive Director to the TPO Executive Committee on June 2, 2014.

The RTCA Selection Committee members included; Jim Smith (TCC Representative), Lois Bollenback (TPO Executive Director), Jean Parlow (TPO Staff), Stephan Harris (TPO Staff) and Deborah Tyrone (FDOT District 5) Advisory.

M. CANCELLATION OF JULY EXECUTIVE COMMITTEE AND TPO BOARD MEETINGS

Traditionally, if there is no outstanding business which needs to be conducted before the summer break, none of the TPO Committees will meet during the month of July.

ACTION REQUESTED:

MOTION TO APPROVE THE CONSENT AGENDA

**MAY 28, 2014 MEETING MINUTES
OF THE
RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION (TPO) BOARD**

2570 W. International Speedway Boulevard, Suite 100
Daytona Beach, FL 32114-8145

Members Present:

Mayor Jim Ardell
Commissioner Robert Gilliland
Council Member Billie Wheeler **
Council Member Lita Handy-Peters
Mayor John Masiarczyk
Councilman Gene Emter
Commissioner Penny Currie
Commissioner Jason McGuirk
Mayor Doug Gibson **
Council Member Ron Saylor **
Mayor Ed Kelley
Council Member Joe Perrone
Council Member Bob Ford
Vice Mayor Nancy Long, Chairperson
Council Member Pat Northey, 1st Vice Chairperson
Council Member Pat Patterson, 2nd Vice Chairman
Linda Costello (non-voting)
Claudia Calzaretta (non-voting advisor)
Robert Storke (non-voting)
Gilles Blais (non-voting)
Clay Ervin (non-voting)

Members Absent:

Mayor Pro Tem Leigh Matusick (excused)
Commissioner Marshall Shupe ** (excused)
Commissioner Rick Basso
Mayor James Sowell **
Council Member Doug Daniels
Council Member Joyce Cusack
Council Member Deb Denys
Council Member Joshua Wagner (excused)

**** Non-voting member in the small city vote rotations**

Others Present:

Pamela Blankenship, Recording Secretary
Lois Bollenback
Stephan Harris
Robert Keeth
Herbert Seely
Jean Parlow
Debbie Stewart
Ethan Hudgins
Pedro Leon
Luis Diaz
Ralph Bove

Representing:

Beverly Beach
Daytona Beach
Daytona Beach Shores
DeBary
Deltona
Edgewater
Holly Hill
New Smyrna Beach
Oak Hill
Orange City
Ormond Beach
Ponce Inlet
Port Orange
South Daytona
Volusia County
Volusia County
Volusia County School Board
FDOT District 5
BPAC Chairman
CAC Chairman
TCC Chairman

Representing:

DeLand
Flagler Beach
Lake Helen
Pierson
Volusia County
Volusia County
Volusia County
Volusia County

Representing:

TPO Staff
TPO Staff
TPO Staff
TPO Staff
TPO Staff
TPO Staff
TPO Staff
TPO Staff
Daytona Beach International Airport
HNTB
Parsons Brinkerhoff

Others Present:

Mike Snyder
John L. Ersland
Frank O'Dea
Mary Schoelzel
Alan Hyman
Al Neumann
Beatta Stys-Palasz
Larry Williams
Jon Cheney
Martha Moore
Rich Walton
Jason DeLorenzo
Chris Nabicht
Curtis Leonard
Amy Blaida
Andy Johnson
Heather Blanck
Mark Manwell
Eliza Harris

Representing:

CH2M
Citizen, Daytona Beach Shores
FDOT
FDOT
FDOT
FDOT
FDOT
Bunnell
Volusia County Traffic Engineering
Ghyabi & Associates
Daytona Beach
Palm Coast
Deltona
Titan America
RS&H
Flagler County
Votran
ETM
Canin & Associates

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

The meeting of the River to Sea Transportation Planning Organization (TPO) Board was called to order at 9:00 a.m. by Chairperson Nancy Long. The roll was called and it was determined that a quorum was present.

II. Pledge of Allegiance

III. Public Comment/Participation

Mr. John L. Ersland, Chairman of the Daytona Beach Shores Pedestrian Safety Committee, stated that they were awaiting the date of the award for the pedestrian safety study grant to improve the infrastructure of SR A1A in Daytona Beach Shores. He asked when that was expected and noted that Florida was #1 most dangerous state for pedestrians.

Ms. Bollenback responded that Mr. Stephan Harris, TPO Bicycle/Pedestrian Coordinator, was working directly with the Pedestrian Safety Committee and she would have him meet with Mr. Ersland to specifically address his questions.

IV. Consent Agenda

- A. April 23, 2014 TPO Board Meeting Minutes
- B. Treasurer's Report
- C. Executive Committee Report
- D. Technical Coordinating Committee (TCC) Report
- E. Citizens Advisory Committee (CAC) Report
- F. Bicycle/Pedestrian Advisory Committee (BPAC) Report
- G. Transportation Disadvantaged Local Coordinating (TDLCB) Board Appointment
- H. Transportation Disadvantaged Local Coordinating (TDLCB) Board Report
- I. Volusia TPO Board Summary Report
- J. Budget Subcommittee Report
- K. Nominating Committee Report
- L. MPO Advisory Council Report
- M. 2040 Long Range Transportation Plan (LRTP) Subcommittee Report
- N. 2040 Long Range Transportation Plan (LRTP) Oversight Committee Report

- O. Review and Approval of Resolution 2014-16 Authorizing the Execution of the Transportation Disadvantaged Trust Fund Agreement for FY 2014/15 with the Florida Commission for the Transportation Disadvantaged
- P. Review and Approval of Resolution 2014-17 Authorizing the Filing of the Grant Application for FTA Section 5305(d) Funds in FY 2014/15

Chairperson Long noted that Consent Agenda item L, MPO Advisory Council Report, was not available and should be pulled from consideration.

MOTION: *Council Member Northey moved approval of the Consent Agenda Items A – K and M – P (excluding item L: MPO Advisory Council Report). Council Member Saylor seconded the motion which carried unanimously.*

V. Action Items

A. Review and Approval of River to Sea TPO Officers for FY 2014/15

Ms. Bollenback noted that the Nominating Subcommittee met on May 5, 2014 and proposed a slate of officers for the upcoming fiscal year. Typically the first and second vice chair ascend one position and that is the proposal for this year. The slate of officers being proposed is:

Chairperson – Council Member Northey, Volusia County
1st Vice Chairman – Council Member Patterson, Volusia County
2nd Vice Chairman - Commissioner Shupe, Flagler Beach

MOTION: *Commissioner Gilliland moved approval of the following slate of officers for FY 2014/15: Chairperson, Council Member Patricia Northey; 1st Vice Chairman, Council member Pat Patterson; 2nd Vice Chairman, Commissioner Marshall Shupe. Council Member Saylor seconded the motion.*

There were no further nominations from the floor.

The motion carried unanimously.

B. Review and Approval of the Resolution 2014-18 Amending the FY 2013/14 – 2017/18 Transportation Improvement Program

Ms. Bollenback explained the amendments that were being proposed to the TIP which included the addition of a project in support of the Trader Joe's distribution center; the deletion of the East Ohio Avenue and Herbert Street sidewalks; amending the limits of the Alternatives Analysis and changing its title to the Volusia County Transit Connector Study – SunRail to Daytona Beach.

MOTION: *Council Member Saylor moved to approve Resolution 2014-18 amending the FY 2013/14 – 2017/18 Transportation Improvement Program (TIP). Commissioner Gilliland seconded the motion which carried unanimously.*

C. Review and Approval of the Draft Vision, Goals, Objectives and Performance Measures of the 2040 Long Range Transportation Plan (LRTP)

Ms. Bollenback stated that the vision, goals, objectives and performance measures will guide the activities for the 2040 LRTP. These items remain in a draft form until the end of the process at which time they are revisited. TPO staff is looking for approval to move forward with the draft which will be brought back towards the end of the process. She introduced Ms. Martha Moore, Project Manager from Ghyabi & Associates.

MOTION: *Commissioner Gilliland moved to approve the draft Vision, Goals, Objectives and Performance Measures of the 2040 Long Range Transportation Plan (LRTP). Council Member Northey seconded the motion which carried unanimously.*

D. Review and Approval of the Draft Constrained Trend Forecast Methodology for the 2040 Long Range Transportation Plan (LRTP)

Ms. Bollenback stated that these are data estimates and forecasts and include housing units, land use planning, school enrollment and employment; this data is split into traffic analysis zones (TAZs) which the model uses to forecast trips on the roadway network. This information is controlled by population estimates – the Bureau of Economic and Business Research (BEBR) estimates. TPO staff is looking for approval to move forward with the information to submit the data set to FDOT to be used in the region-wide model. She noted that Flagler County was going through this process separately and the information being approved was only for the Volusia County area.

Vice Mayor DeLorenzo asked if Flagler County was using the same methodology as Volusia County.

Ms. Bollenback responded that it was generally the same methodology but the information used was specific to the Volusia County area; the principles are the same.

Councilman Emter asked for clarification of the meaning of “constrained trend socioeconomic forecast methodology.”

Ms. Moore stated that the trend forecast refers to the history of the past; constrained in the sense that the BEBR medium forecast is used; socioeconomic data refers to jobs, population, hotel occupancy rates, etc.

Councilman Emter asked about the second and fourth bullet on page 58 dealing with the Farnton development.

Ms. Moore explained that the 2035 LRTP had robust population projections but the 2010 Census showed a smaller rate of growth; therefore, the numbers are being backed down and Farnton’s numbers are being backed down as well.

MOTION: *Councilman Emter moved to approve the draft Constrained Trend Forecast Methodology for the 2040 Long Range Transportation Plan (LRTP). Council Member Northey seconded the motion which carried unanimously.*

E. Review and Approval of Resolution 2014-19 Adopting the River to Sea TPO Public Participation Plan (PPP)

OPEN PUBLIC HEARING ON THE RIVER TO SEA TPO PUBLIC PARTICIPATION PLAN (PPP)

Chairperson Long opened the public hearing on the River to Sea TPO Public Participation Plan (PPP). There were no public comments and the public hearing was closed.

Ms. Bollenback explained that the TPO’s PPP is updated periodically. The PPP is very important to FDOT, FHWA and the TPO because one of the most important elements that the TPO does is to make sure the public is informed and has the opportunity to participate in the transportation planning process. The PPP guides what the TPO does as an organization and provides timeframes for public notice as well as ways to engage the public. Some of the updates include changing the name of the organization and updates to include changes to Florida Statutes in regards to public comments at meetings. The document has been out for public review and comment for about 60 days; no comments have been received.

MOTION: Commissioner Gilliland moved to approve Resolution 2014-19 adopting the River to Sea TPO Public Participation Plan (PPP). Commissioner McGuirk seconded the motion which carried unanimously.

VI. Presentations, Status Reports, and Discussion Items

A. Presentation of Draft FY 2014/15 River to Sea TPO Budget

Chairperson Long thanked the Budget Subcommittee members for their help in reviewing the budget.

Ms. Bollenback stated that the TPO develops a budget each year which will begin on July 1, 2014. The total budget has decreased primarily due to special studies. The budget was reviewed in detail and the core items were reduced by \$67,000 due to staffing reorganization and tightening of line items. The budget has increased about \$47,000 overall due to professional services which includes new contracts that will be issued for IT support and legal services. In addition, there are some staffing changes that allowed for merit based increases and provided equity in an imbalance to retirement contributions among employees. This will be back next month for approval.

B. Presentation of Draft FY 2014/15 – 2018/19 Transportation Improvement Program (TIP)

Ms. Bollenback introduced Mr. Bob Keeth, TPO staff. She noted that the TIP is a five-year set of projects; FDOT has a five-year set of projects called the Work Program; the law requires that the two documents must match.

Mr. Keeth explained that the TPO develops the Long Range Transportation Plan (LRTP) and Priority Lists which guide the development of FDOT's Work Program. Once the Work Program is built the TPO then incorporates those projects into the annual TIP. This TIP includes all the projects from the proposed new planning area in Flagler County. The document is available online as well as a comparison report.

Mayor Kelley stated that he would like to see a study or discussion about the local match that member governments must contribute to projects; more projects would be able to be done if there was a higher match. He asked the board to direct the Executive Committee to look into the local match.

Mr. Keeth stated that the TPO will be looking at the local match in the fall when the current priority process ends.

Ms. Bollenback stated that the local match used to be higher but the economic downturn caused cities to have problems coming up with the local match. This was brought up during the last call for projects but there was some reluctance to increase it because of the belief that the smaller governments cannot afford it.

Council Member Northey stated that she was willing to discuss this at the next meeting.

Ms. Bollenback noted that many of the TPO's larger documents are posted online but if a member prefers to have a paper copy that can be provided.

C. Presentation of I-4 Managed Use Lanes Preliminary Design and Environment (PD&E) Study

Ms. Bollenback explained that in 1996 there was a multi-modal master plan created for the I-4 corridor which was the first time a rail envelope was discussed. There was a space set aside in the corridor to develop rail. Since then, changes have occurred and there was an opportunity and need to widen I-4 on the inside which encroached on the rail envelope. The TPO supported the widening but it was not meant to be a permanent decision. It has recently come to pass that there may be limitations for future lane widening and preserving the envelope. She introduced Mr. Frank O'Dea, FDOT District 5 Director of Transportation Development.

Mr. O'Dea stated that FDOT is looking to do a PD&E study to extend the I-4 managed lanes from Orlando into Volusia County. A presentation was given to the Volusia County Council and it was recognized that there was no rail envelope from SR 472 towards Orlando. The rail envelope is currently preserved from SR 472 to Daytona Beach and will remain preserved after the current widening and interchange are completed. The Volusia County Council has requested that the rail envelope be continued to the county line and FDOT is committed to doing that.

Ms. Beatta Stys-Palasz, FDOT Project Manager, gave a PowerPoint presentation on the I-4 managed use lanes project.

Mr. O'Dea reviewed the four options for the managed use lanes project; two would preserve the rail envelope and two would not.

Discussion ensued.

Council Member Northey asked when the decision regarding the rail envelope would have to be made.

Mr. O'Dea responded that the final decision did not have to be made until the preferred alternative was decided.

Ms. Stys-Palasz stated that FDOT was collecting comments from the public meeting and there will be a public hearing in the fall at which time there will need to be a final decision.

Mr. O'Dea stated that the Volusia County Council was very clear that they wanted to maintain the rail envelope in the median; that will have a monetary impact. FDOT will present the rail envelope to the public one more time to gather any comments and then move forward.

Mayor Masiarczyk stated that it was very hard to visualize the project. He recommended developing a 3-D model so that people can visualize it better. He noted that there was an enormous amount of traffic that will have to turn back and go south from SR 472.

Mr. O'Dea stated that there will be more access points to and from the managed lanes.

Council Member Northey commented that a video model had been made of the Clyde Morris Boulevard project which was very effective. She recommended that FDOT consider doing the same for this project.

Councilman Emter asked if the rail corridor was planned through I-4 into Orlando.

Mr. O'Dea stated that once SunRail became an alternative the rail envelope was not preserved in Orlando.

Councilman Emter asked if the rail corridor will be maintained through Volusia County and what the value of that would be if there is no connectivity to the Orlando section.

Mr. O'Dea responded that there is an Alternatives Analysis looking at connecting Daytona Beach to SunRail.

Councilman Emter asked if there was going to be a rail corridor in Volusia County.

Mr. O'Dea responded yes.

Council Member Saylor asked if the rail envelope was at SR 472 or east of it.

Mr. O'Dea noted it would be in the SR 472 vicinity; the SR 472 bridge has to be removed to fit the rail.

Council Member Saylor asked if the cities that are affected by the project could get a copy of the PowerPoint presentation.

Mr. O'Dea stated that they would send it to each of the city managers and ask them to distribute it.

Council Member Northey recommended that FDOT give a presentation to the West Volusia Summit Group. She added that when the county council discussed the rail envelope they believed preserving the envelope was critical for the future; however, it was discussed that the envelope would be coming out of Seminole County.

Mr. O'Dea stated that the Alternatives Analysis is being modified to look at that.

Ms. Bollenback asked if the Deltona public meeting was the only one held and what was meant by the term "extensive public involvement."

Ms. Stys-Palasz responded that FDOT has met with the cities of Deltona, DeBary and Orange City, there has been a public alternatives meeting, an updated internet page with presentation options and the next public hearing is scheduled for the fall.

Ms. Bollenback stated that this was a very complicated project that will have significant changes to Southwest Volusia as well as the residents and businesses; it is important to make sure the public and local governments are well aware of the decisions being made.

Mr. O'Dea added that this project will not be built before 2025 or 2026.

Ms. Stys-Palasz stated that FDOT will be happy to present the project at any meeting; she is open to the idea of letting the public know.

D. Presentation and Discussion of 2040 Long Range Transportation Plan (LRTP) Public Involvement Plan (PIP)

Ms. Martha Moore, Ghyabi & Associates, gave a PowerPoint presentation on the 2040 LRTP Public Involvement Plan (PIP). The goal is to engage the public and to talk to a minimum of 750 people. There will be a presentation at the next TPO Board meeting on environmental justice. They will be reaching out to underserved populations, community groups and business associations. There will be a project website, www.R2CMobility2040.org. A series of planning workshops will be held similar to the Make Your Mark sessions that occurred during the 2035 LRTP. Public hearings will be held and the TPO's Facebook page will be utilized. The results of the *Tell the TPO* survey will be used as well as press releases. She asked for suggestions of groups that would benefit from a presentation.

E. Presentation of the 2014 Volusia TPO Joint Certification Report

Ms. Bollenback explained that every three years the TPO undergoes a certification review from the Federal Highway Association (FHWA); FDOT conducts an annual certification update. She introduced Ms. Claudia Calzaretta, FDOT TPO Liaison.

Ms. Calzaretta stated that on an annual basis federal regulations and law require FDOT and the TPOs to jointly certify the planning process for the metropolitan area. The certification findings and recommendations were included in the agenda. Some of the noteworthy accomplishments of the TPO included the reapportionment process that the TPO underwent which required reaching out to all the affected local government agencies and updating the bylaws. In addition, the TPO consolidated the FDOT project application into the River to Sea TPO priority project application process.

F. FDOT Report

Ms. Claudia Calzaretta stated there were no new projects to report.

VII. Executive Director's Report

® Tell the TPO Survey Update

Ms. Bollenback stated that despite some of the email link glitches just under 600 surveys have been completed. She added that the TPO would like to double that number at the least. She noted that Vice Mayor DeLorenzo is ahead of everyone; Palm Coast has put the survey link on the front page of their website.

® Reapportionment Update

Ms. Bollenback noted that the reapportionment package had been handed out which included the three reapportionment agreements; the majority of the members will only need to execute the first one, the one that creates the TPO. The other two agreements are for public transit. The agreements were drafted by FDOT and are used throughout the state therefore there is no option to make any substantial changes. She asked the members to bring the agreements back to their local governments, have them reviewed by their legal departments and place them on their agendas to obtain authorization to execute. They will not take effect until they are filed with the clerks of court which should be completed by August. Delays will affect the priority lists and funding.

® Legislative Update

Ms. Bollenback stated that she had a summary of the state legislative activities in regards to transportation which she would email out to the members following the meeting. She explained House Bill 7175 which relates to FDOT and MPO membership. Clarifying language has been added to the Florida Statute that covers MPO membership and make-up; language was clarified for multi-county MPOs and the membership cap was raised from 19 to 25. Florida has more MPOs than any other state and there is a desire to encourage consolidation rather than creating more MPOs.

Ms. Bollenback stated that Senate Bill 2514, relating to bicycle and pedestrian ways, allows the state DOT to use funds to fund trails.

® SunRail Update

Ms. Bollenback stated that there were great ridership numbers during the free SunRail service and they are now running over 4,000 passengers per day.

® River to Sea TPO Public Service Announcement (PSA)

Mr. Stephan Harris, TPO Bicycle/Pedestrian Coordinator, played a 30-second public service announcement (PSA) developed for the TPO. The PSA is originally from the FDOT Alert Today Alive Tomorrow campaign and was modified to suit the TPO's needs. The PSA is running on Bright House Networks channels 13 and 23 through the end of September.

VIII. Volusia TPO Board Member Comments

Chairperson Long asked if the reapportionment agreements could be sent via email.

Ms. Bollenback stated that the three reapportionment agreements would be sent out via email to the members and those copied on the letters.

Commissioner Gilliland gave an update on the Dunn Avenue overpass project. The project is what started that the Trader Joe's distribution center moving which will bring in 450 jobs; once the distribution center is built, suppliers will be coming in which could potentially bring in more than 1,000 jobs. He thanked the members for their support of the project.

IX. Information Items

- ® Bicycle/Pedestrian Advisory Committee Attendance Record – 2014
- ® Citizens' Advisory Committee Attendance Record – 2014
- ® Technical Coordinating Committee Attendance Report – 2014
- ® National Trails Day Flyer

X. Adjournment

There being no further business, the meeting adjourned at 10:19 a.m.

RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

CITY OF SOUTH DAYTONA, VICE MAYOR NANCY LONG
CHAIRPERSON, RIVER TO SEA TPO

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 May 28, 2014 regular meeting of the River to Sea Transportation Planning Organization (TPO) Board, approved and duly signed this 25th day of June 2014.

PAMELA C. BLANKENSHIP, RECORDING SECRETARY
RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION
MONTHLY TREASURER REPORT FY 13/14
PERIOD ENDING MAY 31, 2014

<u>DESCRIPTION</u>	<u>13/14 BUDGET</u>	<u>CURRENT MONTH</u>	<u>FYTD TOTAL</u>	<u>UNDER (OVER) BUDGET</u>	<u>FYTD % BUDGET</u>
<u>REVENUES</u>					
LOCAL FUNDS	\$183,525.00	\$6,304.82	\$148,700.37	\$34,824.63	81.02%
STATE FUNDS	67,203.00	0.00	19,760.67	47,442.33	29.40%
FEDERAL FUNDS	1,979,497.00	62,180.72	419,417.42	1,560,079.58	21.19%
<u>REVENUES</u>	\$2,230,225.00	\$68,485.54	\$587,878.46	\$1,642,346.54	26.36%
<u>EXPENSES</u>					
SALARIES	\$543,401.00	\$34,541.57	\$398,767.72	\$144,633.28	73.38%
FRINGE BENEFITS	187,526.00	11,131.03	134,311.43	53,214.57	71.62%
OFFICE SUPPLIES	12,500.00	1,682.47	8,421.46	4,078.54	67.37%
POSTAGE	10,800.00	383.20	5,606.56	5,193.44	51.91%
OFFICE RENT EXPENSE	136,003.00	11,353.84	130,351.90	5,651.10	95.84%
ADVERTISING	2,500.00	457.65	2,691.06	(191.06)	107.64%
PRINTING	14,700.00	908.78	4,592.96	10,107.04	31.24%
CONFERENCE, WORKSHOPS & SEMINAR FEES	6,650.00	315.00	1,633.70	5,016.30	24.57%
FEES	32,100.00	561.19	29,965.48	2,134.52	93.35%
DUES	3,237.00	0.00	772.43	2,464.57	23.86%
PUBLICATIONS	1,050.00	0.00	788.81	261.19	75.12%
COPY EXPENSE	26,500.00	2,761.90	20,645.70	5,854.30	77.91%
COPY MACHINE COSTS	26,500.00	251.09	13,287.70	13,212.30	50.14%
TRAVEL EXPENSE	20,800.00	217.77	8,788.97	12,011.03	42.25%
AWARDS PROGRAM/PROMO	10,500.00	0.00	8,169.18	2,330.82	77.80%
SPECIAL STUDIES	917,497.00	12,308.40	74,843.92	842,653.08	8.16%
PROFESSIONAL SERVICES	158,600.00	7,737.29	116,656.75	41,943.25	73.55%
MEETING EXPENSE	3,000.00	258.18	3,285.07	(285.07)	109.50%
LIABILITY INSURANCE	10,000.00	0.00	9,869.00	131.00	98.69%
REPAIRS	1,500.00	397.81	602.93	897.07	40.20%
NETWORK COSTS	29,240.00	2,582.20	23,252.41	5,987.59	79.52%
CAPITAL OUTLAY	6,300.00	0.00	4,347.81	1,952.19	69.01%
SOFTWARE	7,000.00	0.00	5,181.64	1,818.36	74.02%
TELEPHONE	3,850.00	198.00	2,628.00	1,222.00	68.26%
EDUCATION	1,500.00	0.00	0.00	1,500.00	0.00%
CONTINGENCY	56,971.00	0.00	0.00	56,971.00	0.00%
<u>EXPENSES</u>	\$2,230,225.00	\$88,047.37	\$1,009,462.59	\$1,220,762.41	45.26%
<u>BALANCE</u>	\$0.00	(\$19,561.83)	(\$421,584.13)	\$421,584.13	

91.67% OF YEAR COMPLETE

Cash Balance as of MAY 31, 2014 \$137,498.46



**EXECUTIVE COMMITTEE
MEETING SUMMARY
JUNE 2, 2014**

- Approved the draft June 25, 2014 TPO Board agenda with modifications
- Recommended continuing services contracts be issued with a maximum three base years with two one year renewals for a maximum of five total years
- Recommended adding a statement to the draft TPO Purchasing Manual stating that local preference is prohibited by federal law
- Recommended clarifying in the draft River to Sea TPO Purchasing Manual that surplus goods with a market value of less than \$100 may be donated to “a local, not-for-profit, public entity,” destroyed or abandoned
- Approved a motion to recommend the firm James Moore & Company for the TPO’s IT Services contract
- Recommended that the River to Sea TPO Board agenda be projected on the screens during the board meetings for the members to follow along

THE NEXT EXECUTIVE COMMITTEE MEETING WILL BE ON MONDAY, AUGUST 4, 2014



Bicycle/Pedestrian Advisory Committee (BPAC)
Meeting Summary
June 11, 2014

- Approved the minutes of the May 14, 2014 BPAC meeting
- Elected Mr. Bob Storke to continue as Chairperson for FY 2014/15 and Mr. Nic Mostert to continue as Vice Chairperson for FY 2014/15
- Cancelled the July 9, 2014 BPAC meeting
- Received a presentation and discussed the draft prioritized lists of XU Bicycle/Pedestrian Projects and Regional Trail Projects
- Received a video presentation on motor vehicle and bicycle safety sponsored by the League of Illinois Bicyclists
- Announced the Complete Streets Stakeholder Workshop on Friday, June 13, 2014 at Florida Department of Health in Volusia County from 9:00 am until noon

*****The next BPAC meeting will be on Wednesday, August 13, 2014*****



Citizens Advisory Committee (CAC)

June 17, 2014

Meeting Summary

- Approved the minutes of the May 20, 2014 CAC meeting
- Cancelled the July 15, 2014 CAC meeting
- Recommended approval of Resolution 2014-## amending the 2035 Long Range Transportation Plan (LRTP) for the expanded Metropolitan Planning Area (MPA)
- Recommended approval of Resolution 2014-## amending the FY 2013/14 – 2017/18 Transportation Improvement Program (TIP) for the Expanded Metropolitan Planning Area (MPA)
- Recommended approval of Resolution 2014-## adopting the River to Sea TPO Bylaws
- Recommended approval of River to Sea TPO Title VI Program and Limited English Proficiency (LEP) Access Plan
- Recommended approval of Resolution 2014-## adopting the 2014/15 – 2018/19 Transportation Improvement Program (TIP)
- Recommended approval of draft 2040 Long Range Transportation Plan (LRTP) Public Involvement Plan (PIP)
- Received a presentation of the draft River to Sea TPO Priority Project Lists
- Received a presentation of FDOT's response to the Federal Functional Classification of Roadways Network
- Received FDOT Report from Ms. Claudia Calzaretta and the Volusia County Construction Report from Ms. Melissa Winsett
- Received TPO staff update on SunRail
- Received a "Tell the TPO" Survey update
- Received update on Regional Trails
- Informed committee members TPO staff would send out the Existing + Committed Roadway Network via e-mail

*****The next meeting of the CAC will be August 19, 2014*****



Technical Coordinating Committee

June 17, 2014

Meeting Summary

- Approved the minutes of the May 20, 2014 TCC meeting
- Cancelled the July 15, 2014 TCC meeting
- Recommended approval of Resolution 2014-## amending the 2035 Long Range Transportation Plan (LRTP) for the Expanded Metropolitan Planning Area (MPA)
- Recommended approval of Resolution 2014-## amending the FY 2013/14 – 2017/18 Transportation Improvement Program (TIP) for the Expanded Metropolitan Area (MPA)
- Recommended approval of Resolution 2014-## adopting the River to Sea TPO Bylaws
- Recommended approval of River to Sea TPO Title VI Program and Limited English Proficiency (LEP) Access Plan
- Recommended approval of Resolution 2014-## adopting the 2014/15 -2018/19 Transportation Improvement Program (TIP)
- Recommended approval of draft 2040 Long Range Transportation Plan (LRTP) Public Involvement Plan (PIP)
- Received a presentation of draft River to Sea TPO Priority Project Lists
- Received a presentation and discussed FDOT's response to the Federal Functional Classification of Roadways Networks
- Received FDOT Report from Ms. Claudia Calzaretta and the Volusia County Construction Report from Ms. Melissa Winsett
- Received TPO staff update on SunRail
- Received a "Tell the TPO" Survey update
- Received update on Regional Trails
- Announced Mr. Stewart Cruz declined the nomination for Chairman for FY 2014/15 and informed committee members a new election would be held at the August TCC meeting
- Requested FDOT provide information on House Bill 7175, Sections 7 and 8 regarding FDOT assistance for road access to state parks and concession agreements on multi-use trails
- Informed committee members TPO staff would send out the Existing + Committed Roadway Network via e-mail

The next meeting of the TCC will be August 19, 2014



**River to Sea TPO Board
May 28, 2014
Meeting Summary**

- Received public comment regarding a SR A1A pedestrian safety study request
- Approved the Consent Agenda (excluding the MPO Advisory Council Report) including the April 23, 2014 TPO Board minutes and Resolution 2014-16 authorizing the execution of the TD Trust Fund Grant Agreement for FY 2014/15 and Resolution 2014-17 authorizing the filing of the grant application for FTA Section 5305(d) funds in FY 2014/15
- Elected the following River to Sea TPO officers for FY 2014/15:
 - Chairperson: Council Member Patricia Northey, Volusia County
 - 1st Vice Chairman: Council Member Pat Patterson, Volusia County
 - 2nd Vice Chairman: Commissioner Marshall Shupe, Flagler Beach
- Approved Resolution 2014-18 amending the FY 2013/14 and 2017/18 Transportation Improvement Program (TIP)
- Approved the draft vision, goals, objectives and performance measures for the 2040 Long Range Transportation Plan (LRTP)
- Approved the Constrained Trend Forecast Methodology for the 2040 Long Range Transportation Plan (LRTP)
- Held an open public hearing on the River to Sea TPO Public Participation Plan (PPP)
- Approved Resolution 2014-18 adopting the River to Sea TPO Public Participation Plan (PPP)
- Received a brief presentation of the FY 2014/15 River to Sea TPO Budget
- Received a presentation on the draft FY 2014/15 – 2018/19 Transportation Improvement Program and received a member comment recommending there be a discussion on increasing the local match requirements for priority projects

- Received a presentation on the I-4 managed use lanes preliminary design and environment (PD&E) study and discussed the options for maintaining a rail envelope when the managed use lanes are built
- Directed FDOT to provide the I-4 managed use lanes PD&E presentation to the cities that will be affected by the project and recommend utilizing either a 3-D model or a video model to better represent the changes that are being proposed
- Received a presentation on the draft 2040 LRTP Public Involvement Plan (PIP) and announced the 2040 LRTP website: www.R2CMobility2040.org
- Received a presentation on the 2014 Volusia TPO Joint Certification Report
- Informed there were no new projects to report for the FDOT report
- Received Executive Director report on the responses to the *Tell the TPO* Survey, a legislative update, and an update on SunRail
- Informed members that the three reapportionment agreements had been provided to them for review and authorization to execute; the information will be emailed to the members, city managers and city attorneys as well
- Viewed the River to Sea TPO bicycle/pedestrian public service announcement (PSA) that is being shown on Bright House Networks channels 13 and 23 through the end of September
- Received member comment providing an update on the Dunn Avenue overpass project that facilitated the Trader Joe's Distribution Center coming to Daytona Beach which will bring over 450 new jobs

The next River to Sea TPO Board meeting will be on Wednesday, June 25, 2014



**REPORT TO THE RIVER TO SEA TPO BOARD
ON THE MEETING OF THE CENTRAL FLORIDA MPO ALLIANCE (CFMPOA)
JUNE 13, 2014**

- **Delegation Reports** – Chairperson Stan McClain, Ocala/Marion County TPO, recognized the delegation reports from each of the member organizations included in the agenda.
- **FDOT District Reports**
 - Ms. Jennifer Stultz, FDOT District 1, updated the Alliance on activities including the creation of the new “Heartland Regional TPO,” the Poinciana Parkway, I-4 express lanes PD&E, Central Polk Parkway design, the Polk Rail Relocation study and interest in SunRail.
 - Ms. Annette Brennan, FDOT District 5, provided a brief update SunRail Phase operations. She also discussed the I-4 Ultimate PD&E, the I-95 widening in Brevard and Volusia Counties and the I-4/US 92 Systems Interchange (noting that contract award is scheduled for September 2014).
- **Action Items**
 - The board approved the meeting minutes for the April 12, 2013 meeting of the CFMPOA.
 - Members approved Stan McClain to serve as Chair for the remainder of 2014 and through 2015 due to vacancies in officer positions. Further action to fill vacancies will be taken at the October meeting.
 - Members approved the draft Regional Priority List for 2015 as presented with recognition that changes may occur before approval by the CFMPOA in October.
- **Status Reports**
 - Ms. Deborah Tyrone, Bicycle/Pedestrian Coordinator, FDOT District 5 provided a status report on the Coast-to-Coast Trail project including the \$15.5 million appropriated for the project during the recent legislative session. She discussed trail gaps and regular conference calls to coordinate development of projects.
 - Ms. Lois Bollenback, Executive Director of the River to Sea TPO discussed transportation authorization bills including the existing MAP-21, the proposed Grow America Act and other considerations for transportation funding. She discussed the shortfall in the Highway Trust Fund and explained that most predictions include short extensions to MAP-21.
- **Member Comments**
 - Mr. Bob Kamm discussed activities related to Port Canaveral and asked that a presentation be added to the January agenda.
 - Mr. Mike Wood mentioned that the Regional Trail Map referenced in SB 2514 is maintained by the Office of Greenways and Trails and that an opportunity to update the map will occur in 2015.

**THE NEXT MEETING OF THE CENTRAL FLORIDA MPO ALLIANCE WILL BE HELD AT
10:00 a.m. on Friday, October 10, 2014 AT METROPLAN ORLANDO**



**REPORT TO THE RIVER TO SEA TPO BOARD
ON THE JOINT MEETING OF THE CENTRAL FLORIDA MPO ALLIANCE (CFMPOA) AND THE
WEST CENTRAL FLORIDA CHAIRS COORDINATING COMMITTEE
JUNE 13, 2014**

- **Keynote Address** – Mr. Paul Steinman, Secretary, FDOT District Seven, addressed the group regarding automated vehicles and the opportunity to improve safety and efficiency on the highway system.
- **Action Items**
 - Members approved the July 12, 2013 meeting minutes.
- **Presentations/Discussions**
 - Mr. Bob O'Malley, Resident VP for Florida CSX Transportation gave a presentation about the new Intermodal Logistics Facility located in Winter Haven and played a video on freight rail and logistics.
 - Mr. Tom Chandler of Schenkel Shultz presented an overview of the planned expansion for the Orlando International Airport including a south terminal that will include four rail access platforms.
 - Ms. Annette Brennan, FDOT District Five gave a presentation updating the group on the launch of SunRail Phase I service in May 2014 as well as Phase II project development activities.
 - Mr. Terrell Brown, Global-5, gave a presentation and update on the Florida 511 Traveler Information System and smart phone user app.
 - Mr. Howard Glassman gave an overview of the 2014 Legislative Session including summary information from the Florida APA, the MPO Advisory Council and the Florida League of Cities.
- **Information Items**
 - 2014 Legislative Summaries
 - Announcement of Coast to Coast Funding

River to Sea TPO Representatives at this meeting included: Edgewater City Councilman Gene Emter (present)



**L RTP Subcommittee
May 23, 2014
Meeting Summary**

- There was no quorum at the L RTP Subcommittee meeting; the members present recommended moving the draft Public Involvement Plan (PIP) forward to the advisory committees for their review and recommendation
- Received a PowerPoint presentation on draft Environmental Justice Analysis and discussion ensued

Next meeting of the 2040 L RTP Subcommittee is June 27, 2014 at 9:00 a.m.



**TIP Subcommittee
May 22, 2014
Meeting Summary**

- Roll was called. The following members were present: Gilles Blais, Tom Harowski, Richard Belhumeur, Colleen Nicoulin, and Bob Storke.
- Members present discussed whether a quorum was required for subcommittee meetings and whether the 5 members present comprised a quorum. Staff concluded that subcommittees are not subject to a quorum requirement.

[Bylaws and Roberts Rules of Order require a quorum. The quorum requirement had not been satisfied.]

- Subcommittee members discussed 6 project applications for funding under the XU Traffic Operations/ITS/Safety Program, 3 applications for funding under the Transportation Alternatives Program, and 1 application for funding under the Transportation Alternatives Program – Regional Trails. Members individually scored each of these project applications.
- Members agreed to hold a meeting in the next week or two for the purpose of developing a recommended priority project ranking that would include these projects with the current adopted list of priority projects. The date and time was to be determined after polling subcommittee members.



TIP Subcommittee

June 3, 2014

Meeting Summary

- Roll was called. The following members were present: Bobby Ball, Richard Belhumeur, Judy Craig, Gilles Blais, Tom Harowski, Colleen Nicoulin, Ron Paradise, and Bob Storke.
- Gilles Blais was selected as the subcommittee chairperson.
- Subcommittee members discussed 5 project applications for funding under the XU-Funded Traffic Operations/ITS/Safety Program, 3 applications for funding under the Transportation Alternatives Program, and 1 application for funding under the Transportation Alternatives Program – Regional Trails. Members individually scored each of these project applications.

XU-Funded Traffic Operations/ITS/Safety Project Applications for Feasibility Study:

Project	Jurisdiction	Rank	Score
US 92 and Peninsula Drive Roundabout	Daytona Beach	1	12.75
US 92 and State Road A1A Roundabout	Daytona Beach	2	12.63
Belle Terre Pkwy./Blvd. Intersection Analysis	Palm Coast	3	11.75
Traffic Signal at the entrance to the Government Services Building	Bunnell	4	10.50
Turgot Avenue Right Turn Lane	Edgewater	5	9.63

TAP-Funded Projects:

Project	Jurisdiction	Rank	Score
Volusia Gap – Segment 2: US 17/92 Bridge to Coast-to-Coast Trail & SunRail Connector – A REGIONAL TRAIL PROJECT	Edgewater	1	69.50
Navy Canal /Museum Blvd Trail from Museum Blvd to Clyde Morris Blvd	Daytona Beach	2	67.50
Lehigh Trail -Trailhead @Palm Coast Tennis Center	Palm Coast	3	64.38
Derbyshire Park Trail and sidewalk improvements (internal to the park)	Daytona Beach	4	63.50

- TPO staff compiled the project application scores and reported them to the subcommittee. Following a review of the current adopted lists of priority projects, the subcommittee recommended a priority project ranking that included the new projects. That recommended ranking is as follows:

For XU-funded projects, add to the "C" list of projects awaiting feasibility study in the order scored and ranked (see above) beginning immediately after the Beach Street/Fairview Avenue Roundabout project.

For TAP-funded projects, add the 3 "non-regional" projects to the list of priority projects in the order scored and ranked (see above) beginning immediately after the SR A1A National Scenic & Historic Coastal Byway Beautification – Phase I project. The single "regional trail" project, the Volusia Gap – Segment 2, is to be submitted to the Central Florida MPO Alliance for consideration as a regional trail priority.



**Summary of MPOAC
Staff Directors and Governing Board Meetings
April 24, 2014**

- Approved minutes of January 23, 2014 meeting
- Received the Executive Director's Report – Mr. Howard Glassman, Executive Director of the MPOAC, presented the 3rd quarter budget report for Fiscal Year 2013/14 including a period from January 1 –March 31, 2014 noting that the organization is operating within its budget. Expenditures totaled just under 70% of the annual budget with a remaining balance of \$149,469.

Mr. Glassman also noted that the MPOAC is now an ex officio member on the Florida Public Transportation Association (FPTA) Board.

He discussed the proposed FY 2014/15 and 2015/16 Unified Planning Work Program (UPWP) including: basic administrative functions, cooperative decision making (subcommittees such as the Policy and Technical Subcommittee and the Freight Committee), dissemination of information and project planning. The UPWP was approved unanimously.

Mr. Glassman reviewed the Legal Services Agreement for the MPOAC General Counsel. The Agreement was approved unanimously.

Mr. Glassman reviewed the revised Metropolitan Planning (PL) Funds Distribution Formula proposed for the State of Florida. He noted that the Policy Committee met on April 4th and recommended modifying the current formula by removing the regional allocation and combining it with the population allocation. The resulting distribution remained unchanged. The revised distribution formula was approved unanimously.

Other topics presented by Mr. Glassman include an update on legislative activities, MAP-21 Reauthorization Principles and the MPOAC Institute. Mr. Paul Gougleman discussed the repeal of MPOAC administrative rules and Mr. Greg Stuart, Broward MPO provided a Freight Committee report.

- FDOT Report – Mr. Jim Wood, Director, FDOT Office of Policy Planning, gave a report on:
 - Statewide Planning - Mr. Wood thanked everyone for their participation at the Statewide FDOT/MPO/FHWA/FTA Meeting and noted that discussions included the Florida Transportation Plan (FTP) and the Strategic Intermodal System (SIS) Strategic Plan. The FTP is expected to be completed in mid/late 2015 and the SIS Strategic Plan is expected to be completed by late 2015.
 - Legislative Session – He discussed the FDOT Legislative Package (SB 696/HB7005), efforts to support “Toll by Plate” activities (SB 616/HB 7007) and a bill that would fund the completion of the Coast to Coast Connector worth \$15.5 Million (SB 2514 and SB 218).
 - MPO Census Update - Reaffirmation/Re-designation/Reapportionment – He noted that 26 MPO plans have been approved and that the plan for the new MPO is still under development (Highlands - Sebring/Avon Park, Hardee, DeSoto, Hendry, Glades, and Okeechobee).

- FHWA Report – Ms. Karen Brunelle, Director, Federal Highway Administration (FHWA) Office of Project Development introduced David Hawk, FHWA Division Chief Operating Officer. He mentioned the ongoing MAP-21 rulemaking that FHWA considers transformational and urged members to look at the rules and to make comments. He also mentioned USDOT and FHWA efforts to accelerate innovation in planning practices including the Strategic Highway Research Program (SHRP II). Ms. Brunelle reported on:
 - The Highway Trust Fund Ticker that tracks current spending and revenue trends (located at <http://www.dot.gov/highway-trust-fund-ticker>) and the deadline of April 28th for TIGER grant applications.
 - The FHWA letter regarding planning emphasis areas for FY 2014/15. MPO's are encouraged to consider these in their planning and programming activities.
- Federal Transit Administration- Ms. Jennifer Hibbert, Director, Office of Policy Planning and Program Development for FTA Region IV, provided updates regarding FTA activities including a budget update, agency priorities (safety, policy efficiency, national transportation plan and the ladders of opportunity program), lapsing grant funds, clean fuels and updates to the FTA circulars.
- National Association of Regional Councils (NARC) – Ms. Joanna Turner introduced herself as the new Executive Director of NARC. Mr. Erich Zimmermann, Director of Transportation Programs for NARC presented an update of the associations activities including the reauthorization of MAP-21 and monitoring shortfalls in the Highway Transportation Trust Fund.
- Florida Greenways and Trails Priority System – Mr. Dale Allen, President of the Florida Greenways & Trails Foundation presented information regarding the priority trail systems in Florida including the 275-mile Coast to Coast Connector (from Titusville to St. Petersburg). Mr. Allen noted that 70% of the gaps in the Coast-to-Coast can be closed by building trails on abandoned rail corridors. He discussed the Northeast Coast Connector (from Fernandina Beach to DeBary) and the Southwest Coast connector (from Naples to Tampa/St. Petersburg) and noted that these two trails join with the Coast to Coast connector, making a complete trail from the Georgia boundary to Naples.
- FDOT Freight Mobility and Trade Plan Investment Element and State Freight Network – Mr. Ed Lee, Administrator for Rail/Motor Carrier Planning & Safety for FDOT presented information regarding the Freight Mobility and Trade Investment Element & State Freight Network. He explained that the plan is developed in two phases: 1) the policy element (approved by FDOT on June 19, 2013); and 2) the investment element (currently in-work). He explained each of the elements and explained that FDOT has been working on the investment element over the past year.
- Pedestrian Safety Through Environmental Design – This presentation was postponed to a future meeting.
- TRAC & Rides in Florida – Mr. Carey Shepherd, FHWA Civil Rights Program Coordinator for Florida gave a presentation on the TRAC & Rides program that promotes career opportunities for females and minorities in construction and transportation services. A motion was approved to continue funding the program at a level of \$7,000 annually.
- Member Comments – Member comments were limited.

The next meeting will be July 24, 2014 at the Sanibel Harbor Marriott Resort in Fort Myers.

**MEETING SUMMARY
TPO BOARD
JUNE 25, 2014**

V. ACTION ITEMS

A. REVIEW AND APPROVAL TO COMPLETE THE EXECUTION AND FILING OF THE INTERLOCAL AGREEMENT FOR THE CREATION OF THE RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION (R2CTPO)

Background Information:

The “Interlocal Agreement for the Formation of a Metropolitan Planning Organization” is made by and between the Florida Department of Transportation, the entities providing transportation services within the planning area and the units of local government (cities and counties) comprising the transportation planning organization.

The agreement is required, at a minimum, to be updated following each decennial census as the composition of the organization is reviewed and updated. The participating members of the TPO worked cooperatively to develop the “Planning Area Boundary Adjustment and Reapportionment Plan” which was submitted to the Florida Department of Transportation (FDOT) for review and recommendation to Governor Rick Scott. The Governor approved the plan in a letter dated March 14, 2013.

In addition to changes in boundary and membership, the TPO changed the name of the organization to the River to Sea Transportation Planning Organization (R2CTPO). This was developed by FDOT and modified to reflect local references unique to the R2CTPO. The agreement was reviewed by proposed members and, upon finalization, has been distributed for approval and signatures.

This action authorizes R2CTPO staff to complete the execution and recording of this document as required in Section 7.08. Copies of this agreement have been distributed previously.

ACTION REQUESTED:

MOTION OF APPROVAL TO COMPLETE THE EXECUTION AND FILING OF THE INTERLOCAL AGREEMENT FOR THE CREATION OF THE RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION (R2CTPO)

**MEETING SUMMARY
TPO BOARD
JUNE 25, 2014**

V. ACTION ITEMS

B. REVIEW AND APPROVAL OF RESOLUTION 2014-20 EXECUTING THE TRANSPORTATION PLANNING (PL) FUNDS JOINT PARTICIPATION AGREEMENT (JPA)

Background Information:

The “Transportation Planning Funds Joint Participation Agreement” is made between the Florida Department of Transportation and the River to Sea Transportation Planning Organization (R2CTPO) to establish the programs and performance requirements of the TPO as a recipient of metropolitan planning funds (PL funds).

The expansion of the R2CTPO boundaries and membership necessitates an update to this JPA. This action seeks authorization for the R2CTPO Chair to execute the Transportation Planning Funds Joint Participation Agreement. Copies of this agreement have been distributed previously.

ACTION REQUESTED:

MOTION TO APPROVE RESOLUTION 2014-20 EXECUTING THE TRANSPORTATION PLANNING (PL) FUNDS JOINT PARTICIPATION AGREEMENT (JPA)

RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

RESOLUTION 2014-20

RESOLUTION OF THE RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION APPROVING AUTHORIZING THE EXECUTION OF THE TRANSPORTATION PLANNING (PL) FUNDS JOINT PARTICIPATION AGREEMENT

WHEREAS, Florida Statutes 339.175; 23 U.S.C. 134; and 49 U.S.C. 5303 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 designated urbanized area; and

WHEREAS, pursuant to 23 U.S.C. 134, 49 U.S.C. 5303, 23 CFR 450.310, and Florida Statutes 339.175, the River to Sea Transportation Planning Organization (TPO) is the duly designated and constituted body responsible for carrying out the urban transportation planning and programming process for Volusia County and a portion of Flagler County as defined by the Metropolitan Planning Area; and

WHEREAS, the River to Sea TPO is to be the recipient of metropolitan planning funds (PL Funds) authorized under 23 USC 104(f); and

WHEREAS, the River to Sea TPO has the authority to enter into this Agreement and to undertake the responsibilities as described in the attached agreement;

NOW, THEREFORE, BE IT RESOLVED by the River to Sea Transportation Planning Organization (TPO) that the Chairperson of the TPO (or his/her designee) is hereby authorized to execute this agreement and submit copies of this resolution and the executed JPA to:

- a. Florida Department of Transportation;
- b. Federal Transit Administration (through the Florida Department of Transportation); and
- c. Federal Highway Administration (through the Florida Department of Transportation).

DONE AND RESOLVED at the regularly convened meeting of the River to Sea TPO held on the 25th day of June, 2013.

RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

CITY OF SOUTH DAYTONA, VICE MAYOR NANCY LONG
CHAIRPERSON, RIVER TO SEA TPO

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 a resolution, adopted at a legally convened meeting of the River to Sea TPO held on June 25, 2014.

ATTEST:

PAMELA C. BLANKENSHIP, RECORDING SECRETARY
RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

**MEETING SUMMARY
TPO BOARD
JUNE 25, 2014**

V. ACTION ITEMS

C. REVIEW AND APPROVAL OF RESOLUTION 2014-21 EXECUTING THE INTERGOVERNMENTAL COORDINATION AND REVIEW AGREEMENT (ICAR) AND PUBLIC TRANSPORTATION COORDINATION JOINT PARTICIPATION AGREEMENTS (JPAs)

Background Information:

The “Intergovernmental Coordination and Review and Public Transportation Coordination Joint Participation Agreement” is made by and between the Florida Department of Transportation, the River to Sea TPO, the Regional Planning Councils and the entities providing public transportation services within the planning area (airports, seaports, bus and rail transit). The JPA is intended to identify the responsibilities and ensure coordination and cooperation in carrying out transportation planning activities including multimodal, systems-level corridor and subarea planning studies.

The expansion of the R2CTPO boundaries and membership necessitates an update to this JPA. This action seeks authorization for the R2CTPO Chair to execute the Intergovernmental Coordination and Review and Public Transportation Coordination Joint Participation Agreement. Copies of this agreement have been distributed previously.

ACTION REQUESTED:

MOTION TO APPROVE RESOLUTION 2014-21 EXECUTING THE INTERGOVERNMENTAL COORDINATION AND REVIEW AGREEMENT (ICAR) AND PUBLIC TRANSPORTATION COORDINATION JOINT PARTICIPATION AGREEMENTS (JPAs)

RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

RESOLUTION 2014-21

RESOLUTION OF THE RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION APPROVING THE EXECUTION OF THE INTERGOVERNMENTAL COORDINATION AND REVIEW AND PUBLIC TRANSPORTATION COORDINATION JOINT PARTICIPATION AGREEMENT

WHEREAS, Florida Statutes 339.175; 23 U.S.C. 134; and 49 U.S.C. 5303 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 designated urbanized area; and

WHEREAS, pursuant to 23 U.S.C. 134, 49 U.S.C. 5303, 23 CFR 450.310, and Florida Statutes 339.175, the River to Sea Transportation Planning Organization (TPO) is the duly designated and constituted body responsible for carrying out the urban transportation planning and programming process for Volusia County and a portion of Flagler County as defined by the Metropolitan Planning Area; and

WHEREAS, pursuant to Florida Statutes 339.175(10)(a)(2), the TPO shall execute and maintain an agreement with the metropolitan and regional intergovernmental coordination and review agencies serving the Metropolitan Planning Area; and

WHEREAS, the TPO must execute and maintain an agreement with the operators of public transportation systems, including transit systems, commuter rail systems, airports, seaports, and spaceports, describing the means by which activities will be coordinated and specifying how public transit, commuter rail, aviation, and seaport planning (including multimodal, systems-level corridor and subarea planning studies) and programming will be part of the comprehensively planned development of the Metropolitan Planning Area; and

WHEREAS, the River to Sea TPO has the authority to enter into this Agreement and to undertake the responsibilities as described in the attached agreement;

NOW, THEREFORE, BE IT RESOLVED by the River to Sea Transportation Planning Organization (TPO) that the Chairperson of the TPO (or his/her designee) is hereby authorized to execute this agreement and submit copies of this resolution and the executed JPA to:

- a. Florida Department of Transportation;
- b. Federal Transit Administration (through the Florida Department of Transportation); and
- c. Federal Highway Administration (through the Florida Department of Transportation).

DONE AND RESOLVED at the regularly convened meeting of the River to Sea TPO held on the 25th day of June , 2014.

RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

CITY OF SOUTH DAYTONA, VICE MAYOR NANCY LONG
CHAIRPERSON, RIVER TO SEA TPO

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 a resolution, adopted at a legally convened meeting of the River to Sea TPO held on June 25, 2014.

ATTEST:

PAMELA C. BLANKENSHIP, RECORDING SECRETARY
RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

**MEETING SUMMARY
TPO BOARD
JUNE 25, 2014**

V. ACTION ITEMS

D. REVIEW AND APPROVAL OF RESOLUTION 2014-22 AMENDING THE 2035 LONG RANGE TRANSPORTATION PLAN (LRTP) FOR THE EXPANDED METROPOLITAN PLANNING AREA (MPA)

Background Information:

The TPO's 2035 Long Range Transportation Plan (LRTP) must be amended to include the planning activities within the expanded Metropolitan Planning Area (MPA) including portions of Palm Coast, Bunnell, and unincorporated Flagler County.

The amendment is formatted as an addendum to the current adopted 2035 LRTP. It was developed in consultation with representatives of the areas being added to the Metropolitan Planning Area and uses financial estimates developed by the Florida Department of Transportation during the development of the 2035 LRTP. The factors used to develop this plan amendment are consistent with those used for the TPO's existing 2035 LRTP. The initial draft was presented to the CAC and TCC at their September 17, 2013 meetings. It has since been revised in response to comments received from FDOT.

ACTION REQUESTED:

MOTION TO APPROVE RESOLUTION 2014-22 AMENDING THE 2035 LONG RANGE TRANSPORTATION PLAN (LRTP) FOR THE EXPANDED METROPOLITAN PLANNING AREA (MPA)

RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

RESOLUTION 2014-22

RESOLUTION OF THE RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION AMENDING THE 2035 LONG RANGE TRANSPORTATION PLAN (LRTP) TO ADDRESS TRANSPORTATION NEEDS IN THE EXPANDED METROPOLITAN PLANNING AREA

WHEREAS Florida Statutes 339.175; 23 U.S.C. 134; and 49 U.S.C. 5303 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 River to Transportation Planning Organization (TPO) is the duly designated and constituted body responsible for carrying out the urban transportation planning and programming process for designated Metropolitan Planning Area (MPA) that includes the Deltona Urbanized Area and the Palm Coast – Daytona Beach – Port Orange Urbanized Area; and

WHEREAS 23 C.F.R. 450.300 through 450.324 provides that the River to Sea TPO shall annually endorse, and amend as appropriate, the plans and programs required, among which is the Long Range Transportation Plan (LRTP); and

WHEREAS, on June 25, 2014, the TPO's Metropolitan Planning Area was expanded to add portions of the cities of Palm Coast and Bunnell, as well as portions of unincorporated Flagler County, to the TPO's Metropolitan Planning Area; and

WHEREAS, the River to Sea TPO's adopted LRTP must now be amended to address transportation needs within the area newly added to the TPO's Metropolitan Planning Area; and

WHEREAS the River to Sea TPO Board has solicited public comment during an open public hearing on June 25, 2014 regarding the proposal to amend its 2035 LRTP as prescribed herein; and

WHEREAS, after due consideration of the recommendations of its staff and advisory committees and input from the public, the board has determined that approval of these amendments is necessary and/or appropriate.

NOW, THEREFORE, BE IT RESOLVED, by the River to Sea TPO that:

1. The River to Sea TPO's 2035 LRTP is hereby amended to incorporate "Attachment A" as an addendum.

2. The Chairperson of the River to Sea TPO (or her designee) is hereby authorized and directed to submit the 2035 LRTP as amended to the:
 - a. Florida Department of Transportation;
 - b. Federal Transit Administration (FTA) (through the Florida Department of Transportation); and the
 - c. Federal Highway Administration (FHWA) (through the Florida Department of Transportation).

DONE AND RESOLVED at the regular meeting of the River to Sea TPO held on the 25th day of June 2014.

RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

CITY OF SOUTH DAYTONA, VICE MAYOR NANCY LONG
CHAIRPERSON, RIVER TO SEA TPO

CERTIFICATE:

The undersigned, duly qualified and acting Recording Secretary of the River to Sea TPO, certifies that the foregoing is a true and correct copy of a resolution adopted at a legally convened meeting of the River to Sea TPO held on June 25, 2014.

ATTEST:

PAMELA C. BLANKENSHIP, RECORDING SECRETARY
RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

ADDENDUM #1 to 2035 LONG RANGE TRANSPORTATION PLAN

Adopted [enter date]

Introduction

On June 25, 2014, the representatives of the River to Sea Transportation Planning Organization's¹ (TPO) member governments, Flagler County, the city of Bunnell, the city of Palm Coast, and the Florida Department of Transportation entered into an interlocal agreement to establish the River to Sea Transportation Planning Organization (R2CTPO). The R2CTPO represents an expansion of the River to Sea TPO's metropolitan planning area (MPA) to include the entire 2010 Census-designated Palm Coast – Daytona Beach – Port Orange Urbanized Area. The expanded area, shown in Figure 1, includes the urbanized areas of the city of Bunnell, the city of Palm Coast and Flagler County.

In addressing its mandate to carry out the metropolitan transportation planning process² the River to Sea TPO adopted a 2035 Long Range Transportation Plan. This addendum amends that plan for the purpose of addressing transportation needs in the expanded metropolitan planning area. It addresses only the area added to the TPO's metropolitan planning area within Flagler County, not the entire MPA.

This amendment was developed in a manner consistent with the 2035 LRTP. The assumptions used to develop the revenue forecasts, project cost estimates, and cost inflation rates for this amendment are consistent with those used for the existing LRTP. The identification of transportation needs for the expanded MPA addressed by this amendment was developed with consideration of the traffic modeling that was undertaken by FDOT District Five in support of the efforts by MPOs/TPOs throughout the district to develop their 2035 LRTPs.

Background

The area added to the existing TPO is approximately 82 square miles and is generally bounded by Volusia County on the south, SR 5 (US 1) on the west, St. Johns County on the north, and the Atlantic Ocean on the east. The 2010 population of this area totaled 82,834.

The city of Bunnell is the historic urban center of the county and the county seat. However, most of the county's urban development lies east of SR 5 (US 1), having occurred after 1970 as part of the planned Palm Coast Development. In 1999, this area was incorporated as the city of Palm Coast. Between 2000 and 2005, Flagler County was recognized by the US Census Bureau as the fastest growing county in the nation with a 53% population increase.

Figure 2 on page 5 shows the area's existing roadways by number of lanes, other transportation facilities (airport), major water features, and conservation/recreation areas. Principal north-south transportation facilities extending through the area are (from east to west) SR A1A, I-95, and SR 5 (US 1). The Florida East

¹ On April 23, 2014, the "Volusia Transportation Planning Organization" adopted Resolution 2014-15 formally changing its name to "River to Sea Transportation Planning Organization". This was done in anticipation of the further expansion of the TPO into Flagler County incorporating and a recognition that the "Volusia" name did not reflect this greater area of responsibility.

² An MPO is required to carry out the metropolitan planning process pursuant to 23 U.S.C. 134 and 49 U.S.C. 5303, 5304, 5305, 5306, 5307, 5309, 5310, 5311, 5316, 5317 and 5339; 23 CFR 420 and 450, and 49 CFR Part 613, Subpart A: and consistent with Chapter 339.175, Florida Statutes, and other applicable state and local laws.

Coast (FEC) Railway runs north and south just outside the area and generally parallel with SR 5 (US 1). Principal east-west transportation facilities extending through the area include only SR 100 and Palm Coast Parkway. There are three interchanges on I-95 at Palm Coast Parkway, SR 100, and Old Dixie Highway.

The functional classification of roadways in the expanded metropolitan planning area is shown in Figure 3, below. However, it should be noted a review is currently underway and revisions may be forthcoming.

Transportation facilities on the Florida Strategic Intermodal System (SIS) include I-95 (SIS highway), SR 100 from I-95 to the Flagler/Putnam County Line (emerging SIS highway), and the Intracoastal Waterway (SIS waterway).

Flagler County operates a pre-scheduled, demand response transit system offering service to Flagler County residents with priority given to those who are disabled, elderly, low income, or transportation disadvantaged. Normal hours of operation are 6:00 a.m. to 6:00 p.m., Monday through Friday.

Flagler County, Bunnell, and Palm Coast have developed, and continue to extend, an extensive network of greenways and trails for walking and bicycling. The focus is on accommodating non-motorized traffic along all arterial and collector roadways and providing connections to active and passive recreation areas and between neighborhoods.

There is one public use airport in the area – the Flagler County Airport – located on the south side of SR 100 between SR 5 (US 1) and I-95. It is operated by Flagler County, and serves corporate and general aviation activity. The airfield consists of two 5,000-ft long runways and a 3,000-ft water runway for seaplanes.

Population, Age, Race, and Ethnicity – 2010

Flagler County's 2010 population was 95,696 of which approximately 90% resided within the R2CTPO's metropolitan planning area. The population of Palm Coast alone accounted for over 78% of the county population. Flagler Beach was next in population size, though considerably smaller with just 4,424 residents (not including the 60 residents in Volusia County). Bunnell's population was 2,676 and Beverly Beach's was just 338.

The median age for Flagler County's residents was slightly higher than Volusia County's at 47.5 and 45.3 years, respectively. Beverly Beach had the most senior population with a median age of 68.9 years, followed by Flagler Beach with a median age of 56.3 years. Bunnell's population was youngest with a median age of 40.4 years.

As in Volusia County, the Flagler County population is predominantly White with persons of Black or African American Race representing just over 11% of the total population. Bunnell's population reflected the highest percentage of Black or African Americans with nearly 32% of the total population. No other race accounted for more than 3% of the population of Flagler County or any of its cities.

Persons of Hispanic or Latino origin accounted for only 8.6% of the county's population compared to just over 11% in Volusia County.

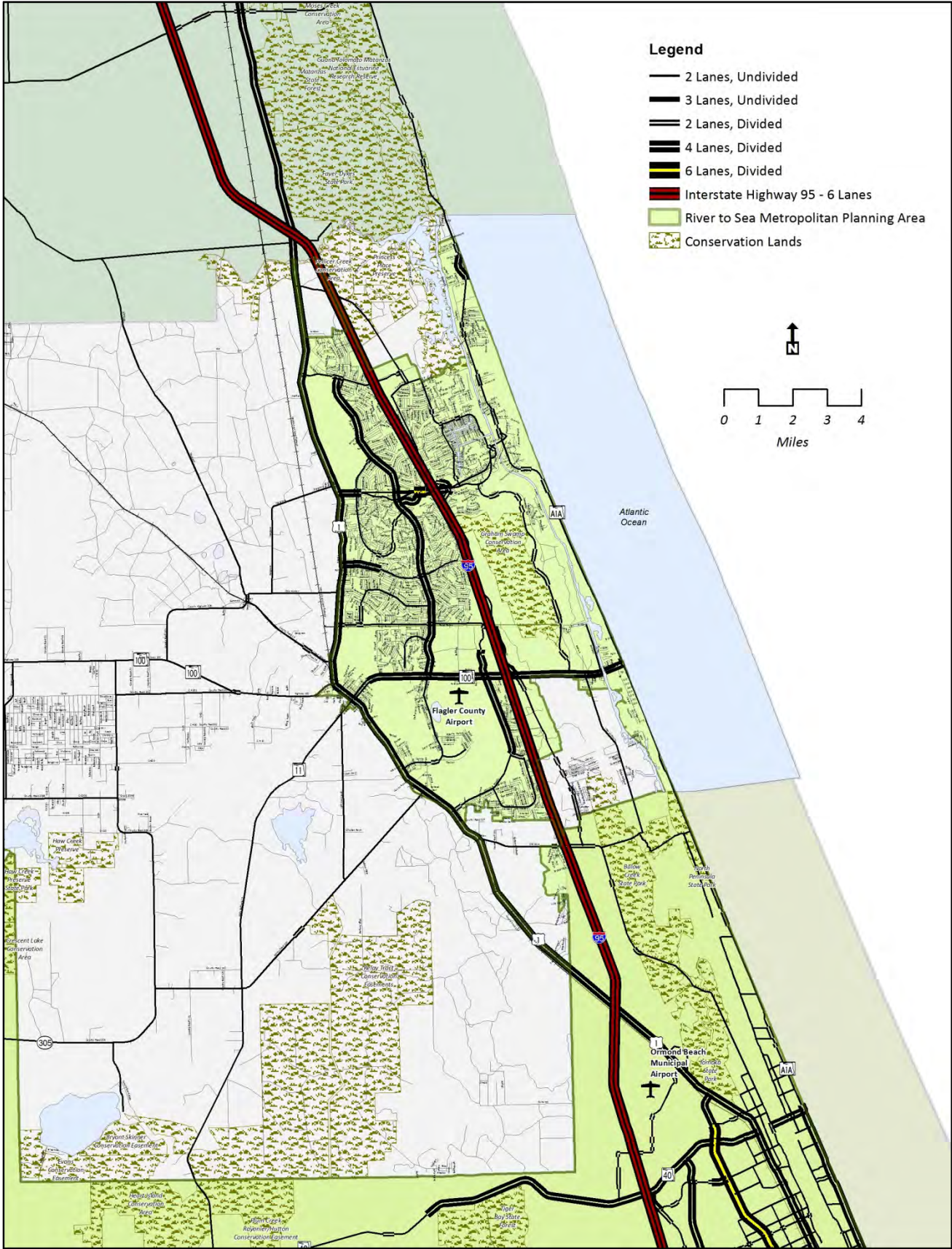
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Table 1 - Age, Race and Ethnicity - 2010

	Volusia County		Flagler County		Palm Coast		Bunnell		Beverly Beach		Flagler Beach ³	
Population	494,593		95,696		75,180		2,676		338		4,424	
Median Age	45.3		47.5		45.1		40.4		68.9		56.3	
Race		% of Total Population		% of Total Population		% of Total Population		% of Total Population		% of Total Population		% of Total Population
White alone	408,256	82.54%	78,710	82.25%	60,063	79.89%	1,688	63.08%	337	99.70%	4,294	97.06%
Black or African American alone	51,791	10.47%	10,884	11.37%	9,585	12.75%	854	31.91%	0	0.00%	34	0.77%
American Indian and Alaska Native alone	1,778	0.36%	267	0.28%	191	0.25%	15	0.56%	0	0.00%	14	0.32%
Asian alone	7,567	1.53%	2,046	2.14%	1,902	2.53%	7	0.26%	0	0.00%	29	0.66%
Native Hawaiian and Other Pacific Islander alone	204	0.04%	59	0.06%	56	0.07%	0	0.00%	0	0.00%	0	0.00%
Some Other Race alone	14,487	2.93%	1,544	1.61%	1,469	1.95%	29	1.08%	0	0.00%	6	0.14%
Two or More Races	10,510	2.12%	2,186	2.28%	1,914	2.55%	83	3.10%	1	0.30%	47	1.06%
Hispanic or Latino	55,217	11.16%	8,251	8.62%	7,552	10.05%	145	5.42%	2	0.59%	109	2.46%

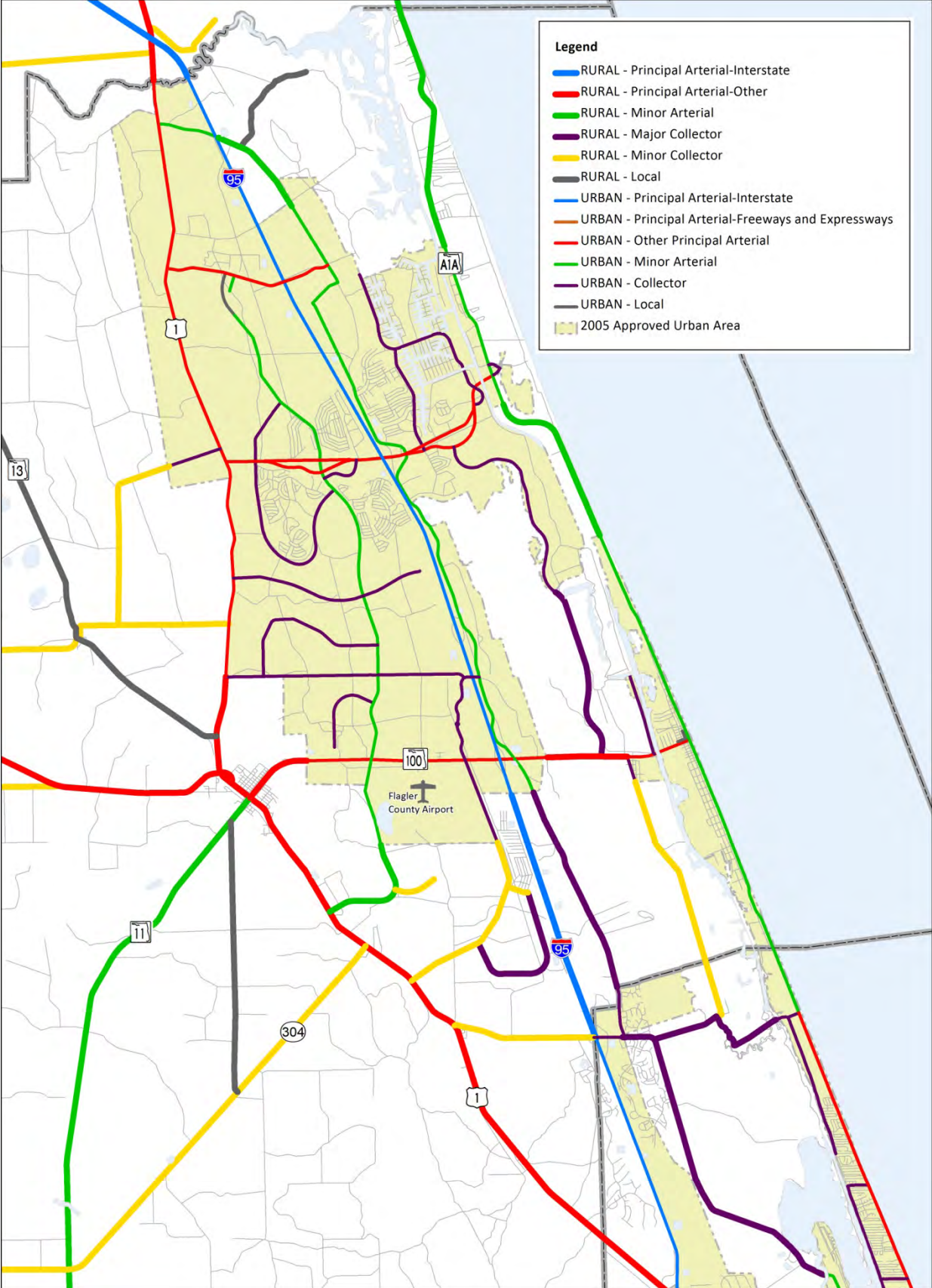
³ A portion of Flagler Beach extends into Volusia County and the figures reported for Volusia County include the Flagler Beach population residing in Volusia County. The figures reported for Flagler Beach pertain only to the city's population residing in Flagler County.

Figure 2 - Existing Roadway and Number of Lanes



Source: FDOT Transportation Statistics Office, <http://www.dot.state.fl.us/planning/statistics/gis/road.shtm>

Figure 3 – Current Federal Functional Classification of Roadways and 2005 Approved Urban Area Boundary



Source: FDOT Transportation Statistics Office, <http://www.dot.state.fl.us/planning/statistics/gis/road.shtm>, December 4, 2013.

FUTURE CONDITIONS

Population and Employment

The 2035 population and employment projections and distributions for Flagler County were developed in 2010 for the Central Florida Regional Planning Model Version 5.0 (CFRPM 5.0) in the same manner as the projections for Volusia County. The 2035 BEBR medium projection for the county was used as a control total. Flagler County's preferred dataset is presented in Table 2.

Table 2 - Population and Employment Projections – Flagler County

Dwelling Units and Population									
Single Family Residential Units					Single Family Population				
2015	2020	2025	2030	2035	2015	2020	2025	2030	2035
50,488	66,631	76,536	85,949	93,691	99,964	133,076	153,401	172,702	188,722

Multi-Family Dwelling Units					Multi-Family Population				
2015	2020	2025	2030	2035	2015	2020	2025	2030	2035
7,715	7,715	13,059	14,975	17,796	14,736	14,736	24,404	27,889	32,523

Employment									
Industrial Employment					Commercial Employment				
2015	2020	2025	2030	2035	2015	2020	2025	2030	2035
5,242	6,250	7,235	8,232	9,225	10,658	12,511	14,342	16,182	18,017

Service Employment					Total Employment				
2015	2020	2025	2030	2035	2015	2020	2025	2030	2035
19,241	22,846	26,408	30,002	33,584	37,156	43,627	50,010	56,446	62,861

Hotel/Motel Rooms				
2015	2020	2025	2030	2035
785	845	894	947	998

Single Family Dwelling Units			Single Family Population			Multi-Family Dwelling Units			Multi-Family Population			Hotel Rooms		
2005	2035	Change	2005	2035	Change	2005	2035	Change	2005	2035	Change	2005	2035	Change
34,628	93,691	170.6%	72,332	188,722	160.9%	4,869	17,796	265.5%	9,737	32,523	234.0%	681	998	46.6%

Table 3 provides a comparison of 2005 estimates and 2035 projections for population, employment, and automobile ownership. These figures reflect a continuation of the high rate of growth experienced over the past decade, but will need to be tempered in light of the nation's recent economic slowdown that has led to a reduction in forecasted growth.

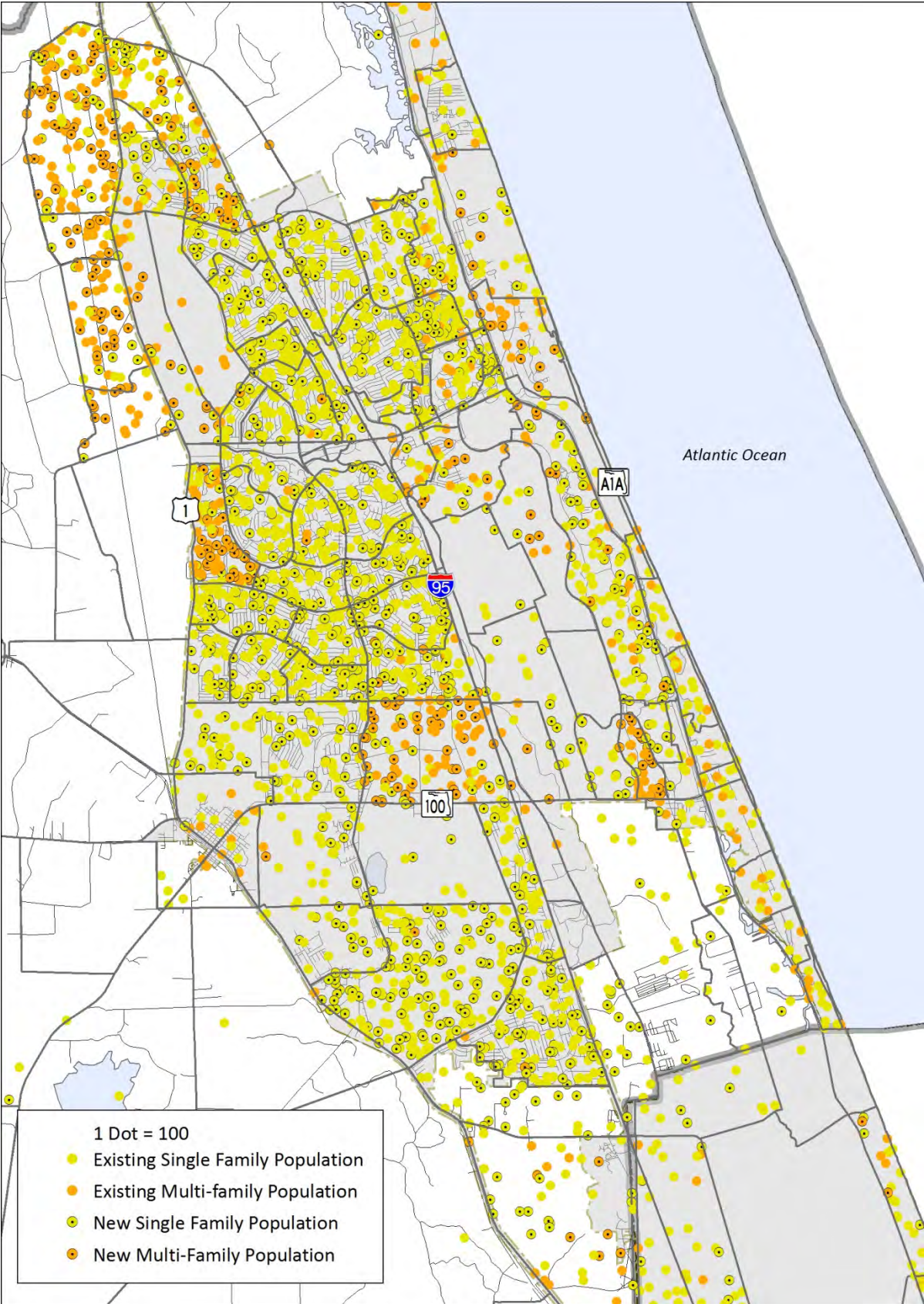
Table 3 - Comparison of the Base- and Future-Year Socioeconomic Data – Flagler County

Category	2005	2035	Change
Population			
Single Family Population	72,332	188,722	160.9%
Multi-Family Population	9,737	32,523	234.0%
Total Population	82,069	221,245	169.6%
Dwelling Units			
Single Family Dwelling Units	34,628	93,691	168.1%
Multi-Family Dwelling Units	4,869	17,796	265.5%
Total Dwelling Units	39,497	111,487	182.3%
Permanently Occupied Dwelling Units			
Single Family 0 Auto	877	2,148	144.9%
Single Family 1 Auto	11,775	29,216	148.1
Single Family 2+ Auto	17,884	47,465	165.4
Multiple Family 0 Auto	372	997	168.0
Multiple Family 1 Auto	2,028	6,259	208.6
Multiple Family 2+ Auto	1,634	6,681	308.9
Total Permanently Occupied Dwelling Units	34,571	92,745	168.3
Employment & School Enrollment			
Industrial Employees	3,398	9,225	171.5%
Commercial Employees	6,528	18,017	176.0%
Service Employees	12,369	33,584	171.5%
Total Employees	22,297	60,826	172.8%
School Enrollment	10,646	33,835	217.8%
Ratio Statistics			
Permanent Population / Occupied DU	2.37	2.39	-7.8%
Industrial Employment / Total Employment	15.24%	15.17%	-0.5%
Commercial Employment / Total Employment	29.28%	29.62%	1.2%
Service Employment / Total Employment	55.47%	55.21%	-0.5%

Source: Florida Department of Transportation, District 5, ECFRPM 5.0.

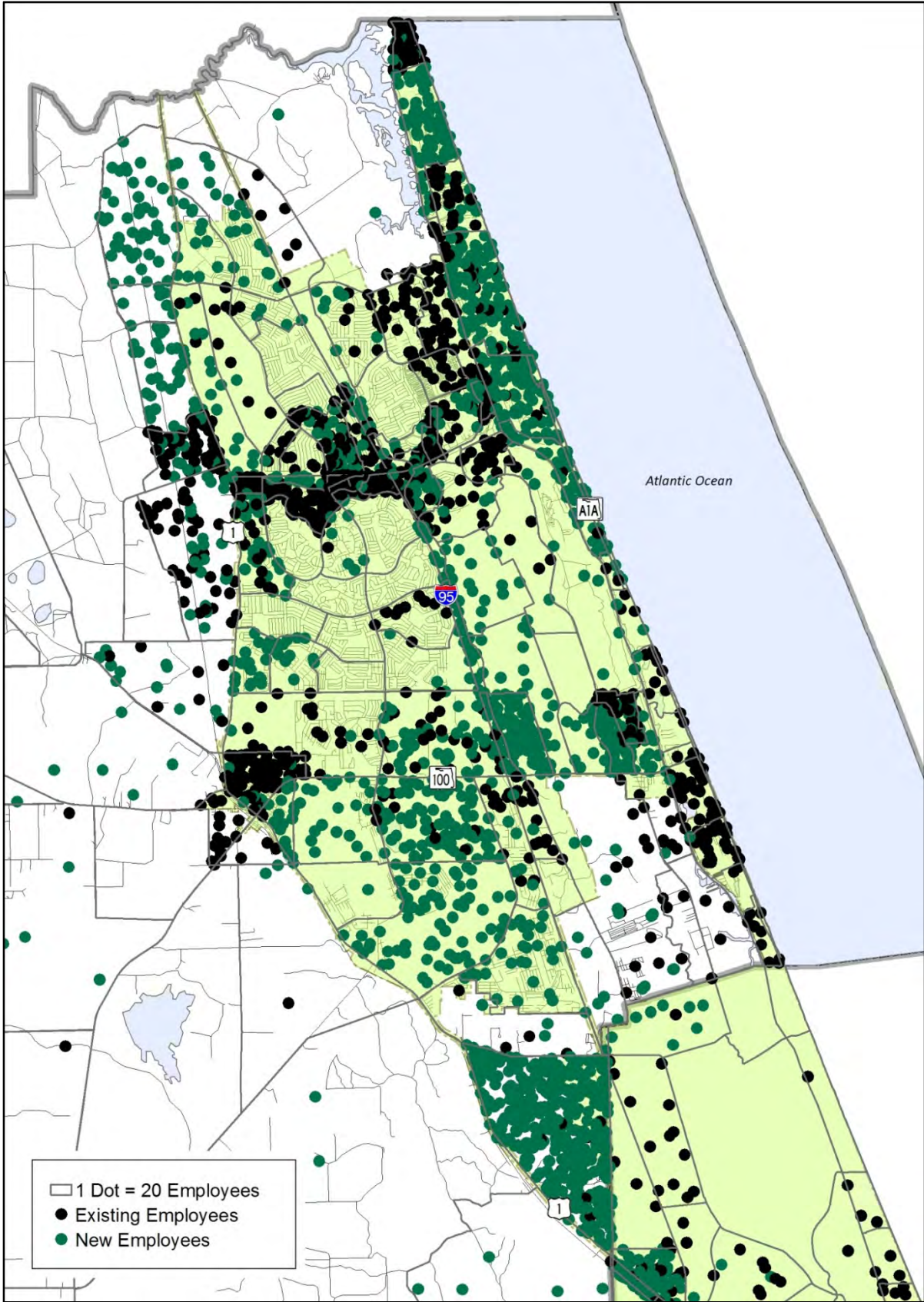
Figure 4 and Figure 5, pages 9 and 10, show the density and distribution of projected 2035 single family and multifamily population and employment. As indicated there, even in 2035, most new development is expected to fall within the metropolitan planning area boundary. However, significant new population and employment is expected to occur along the west side of SR 5 (US 1) in the north part of the county where three developments of regional impact (DRIs) have been approved.

Figure 4 - 2035 Single Family and Multifamily Population



Source: Technical Memorandum 2035 Cost-Feasible Model Development, Florida Department of Transportation, District 5, November 2011.

Figure 5 - 2035 Employment



Source: Technical Memorandum 2035 Cost-Feasible Model Development, Florida Department of Transportation, District 5, November 2011.

Travel Needs/System Deficiencies

In 2009 and 2010, the Florida Department of Transportation (FDOT) developed the Central Florida Regional Planning Model Version 5.0 (CFRPM 5.0) in support of the 2035 long range transportation plans (L RTPs) for the Volusia TPO (now the River to Sea TPO) and other MPOs/TPOs in District 5. Flagler County and other non-MPO areas in the district were included in order to make the model "whole". The model was used to develop trip projections based on the preferred 2035 residential and employment data⁴. It then assigned these trips to the Existing plus Committed (E+C) Roadway Network. The E+C roadway network represents both existing and committed highway projects. Existing projects are those projects that had been constructed between the model base year (2005) and 2010. Committed projects (in the case of the CFRPM E+C model) are those that had been programmed for construction between 2009 and 2013 in an adopted transportation improvement program (TIP), capital improvement program (CIP), or the FDOT 5-Year Work Program. A complete list of the existing and committed projects as identified in the CFRPM for Flagler County is provided below.

Table 4- CFRPM 5.0 E+C Transportation Improvements – Flagler County

Improvement Number	Roadway Project	From	To	Improvement
Existing Projects ⁵				
1	I-95	Volusia County Line	St. Johns County Line	Widen to 6 Lanes
2	Matanzas Woods Ext.	Birds of Paradise	Old Kings Rd.	New 2 Lane Road
3	Royal Palms Parkway	Point Pleasant Rd.	Town Center Blvd.	New 2 Lane Road
4	SR 100	0.25 Mile West of Belle Terre	Belle Terre	Widen to 4 Lanes
5	SR 100	I-95	Belle Terre	Widen to 4 Lanes
6	Town Center Blvd.	SR 100	Old Kings Rd.	New 2 Lane Road
Committed Projects				
7	Old Kings Rd. ⁶	SR 100	Palm Coast Pkwy.	Widen to 4 Lanes
8	Palm Coast Pkwy.	Boulder Rock	Florida Park Dr.	Widen to 6 Lanes

Source: Technical Memorandum 2035 Cost-Feasible Model Development, Florida Department of Transportation District 5, November 2011.

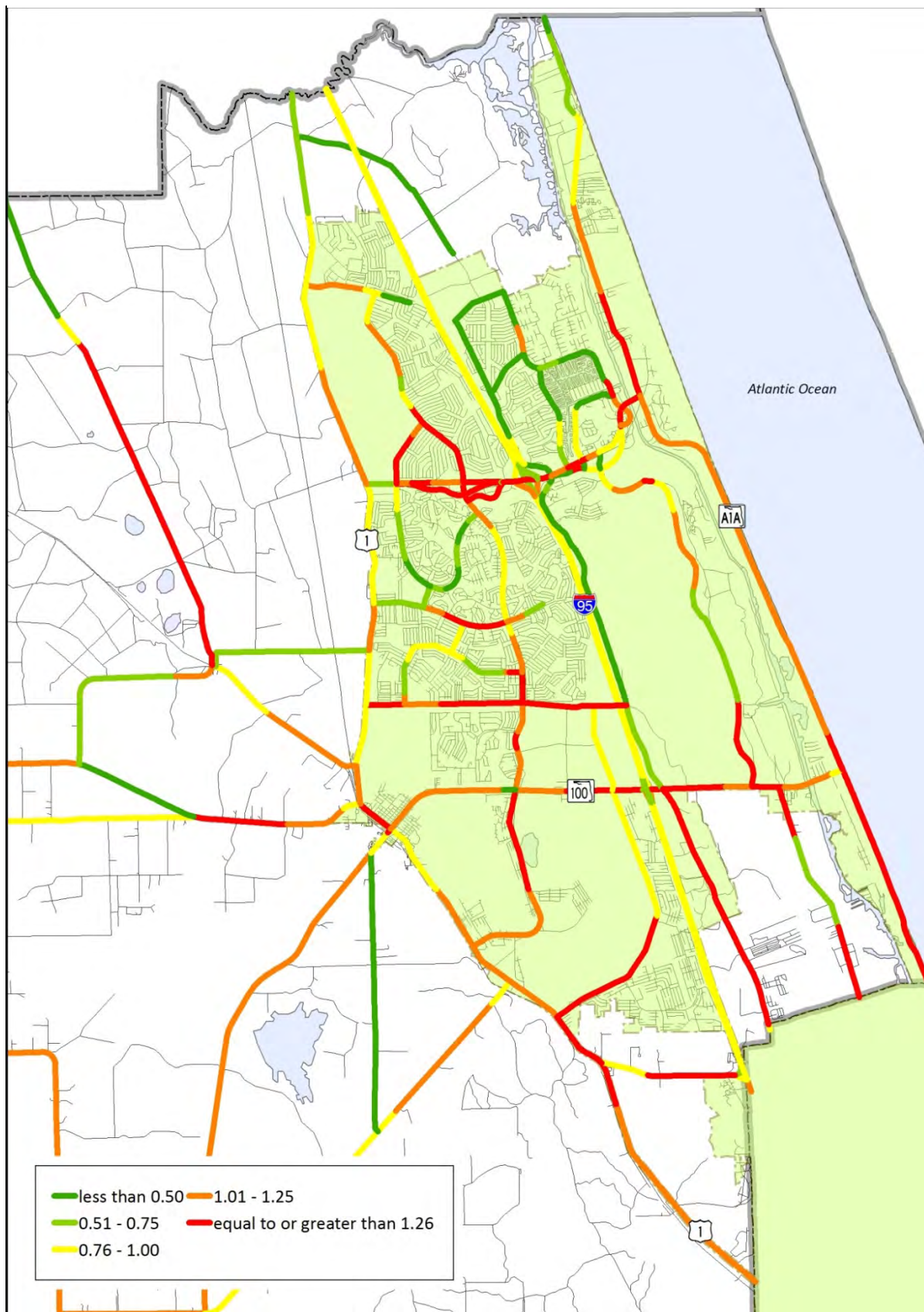
The ratio of trip volume to roadway capacity was determined segment by segment to identify where congestion might occur. A ratio greater than 1.0 indicated that the trip volume would exceed the roadway capacity and congestion would likely occur. The results, shown in Figure 6, helped to identify what measures would need to be taken to satisfy future travel demand.

⁴ See Chapter 3 for more information regarding the CFRPM 5.0.

⁵ The 4-laning of Belle Terre Parkway from Palm Coast Parkway to Matanzas Woods Parkway was completed in 2010, but was not included in the E+C transportation model network.

⁶ The 4-laning of Old Kings Road between SR 100 and Town Center Boulevard was completed in 2010.

Figure 6 - Volume to Capacity Ratio: 2035 Trip Volume on Existing Plus Committed Network



Source: Technical Memorandum 2035 Cost-Feasible Model Development, Florida Department of Transportation, District 5, November 2011.

EVALUATION OF ALTERNATIVE TRANSPORTATION SYSTEM IMPROVEMENTS

Following the development of the E+C roadway network and the identification of network performance deficiencies, two alternatives were developed for the region and run in the model to test the impact of different improvement combinations.

Alternative One is considered a 'needs' alternative and is meant to include the known priority transportation projects that are necessary to accommodate the anticipated socioeconomic growth and the network deficiencies identified in the E+C scenario. However, Alternative One does not include all of the needed improvements that would be required to accommodate the region's growth, but is rather a grouping of likely projects that could feasibly be implemented in the future.

For Flagler County, FDOT and Flagler County staff identified the Alternative One projects that might improve network performance. This alternative incorporated many of the priority transportation projects for Flagler County, Bunnell and Palm Coast. A complete list of these projects is presented in Table 5.

Using the performance results for the Alternative One projects, an Alternative Two network was developed for the region. However, the Alternative Two project list for Flagler County was identical to the Alternative One project list. In this alternative, different improvement combinations were used as compared to Alternative One. Alternative Two is also considered a 'needs' alternative, and like Alternative One, it is meant to consist of likely projects that could feasibly be implemented in the future. These projects are necessary to accommodate the anticipated socioeconomic growth and the network deficiencies identified in the E+C scenario, but will not be sufficient to entirely eliminate congestion on the region's transportation system.

Each MPO/county then applied financial constraints due to funding realities to its needs project list to develop their cost-feasible projects lists. These cost-feasible transportation improvements, both highway and transit, comprise a Cost-Feasible Plan for the Central Florida region. For Flagler County, the Cost-Feasible Plan was developed through coordination with Flagler County staff and FDOT.⁷ It includes the E+C projects and the preferred combination of highway projects from Alternative One and Alternative Two. One additional project, the 4-laning of Matanzas Woods Parkway from US 1 to Old Kings Road, was included. For Flagler County, no transit improvements were considered.

For the region, the performance of the Cost-Feasible Plan is better than the E+C network, addressing many of the region's transportation needs.⁸ The Cost-Feasible Plan adds an additional 14.8% (2,945) of lane miles, resulting in a 1.1% decrease in vehicle miles traveled as compared to the E+C scenario. In addition, the Cost-Feasible Plan's impact is evident in that it reduces delay due to congestion by 49.1% and increases the congested speed on the network by 11.3% as compared to the E+C scenario. However, due to the application of funding constraints, all the projects identified in the needs alternatives could not be included in the cost-feasible transportation improvements list, thus the benefits to the region are not as extensive as might be possible if funding was increased.

⁷ CENTRAL FLORIDA REGIONAL PLANNING MODEL (CFRPM) v5.0, Technical Memorandum Number 2 - CFRPM 5.0 Future Year Alternatives, Prepared for Florida Department of Transportation – District 5 by HNTB Corporation, 610 Crescent Executive Court, Suite 400, Lake Mary, Florida 32746, November 2011, pg. 89.

⁸ Ibid, pg. 111.

Figure 7, page 15, shows the 2035 trip volume to capacity ratio on the Alternative One network. Although congestion is reduced, many of the roadways would still be operating at an unacceptable level of service.

Figure 8, page 16, shows the 2035 trip volume to capacity ratio on the Cost-Feasible Network alternative.

Table 5 - CFRPM 5.0 Alternatives One and Two Transportation Improvements – Flagler County

Improvement Number	Roadway Project	From	To	Improvement
1	Belle Terre Pkwy	Palm Coast Pkwy	Pine Lakes Pkwy	Widen to 6 Lanes
2	Belle Terre Pkwy ⁹	Palm Coast Pkwy	Matanzas Woods Pkwy	Widen to 4 Lanes
3	Flagler Central Commerce Pkwy	SR 100	US 1	New 2 Lane Roadway
4	Grand Reserve Blvd/Travis Walker Trail	SR 100	US 1	New 2 Lane Roadway
5	I-95 Interchange	@ Matanzas Woods Pkwy		New Interchange
6	Old Kings Rd	Farragut	Forest Grove	Widen to 4 Lanes
7	Old Kings Rd	Palm Coast Pkwy	SR 100	Widen to 4 Lanes

Source: Technical Memorandum 2035 Cost-Feasible Model Development, Florida Department of Transportation, District 5, November 2011.

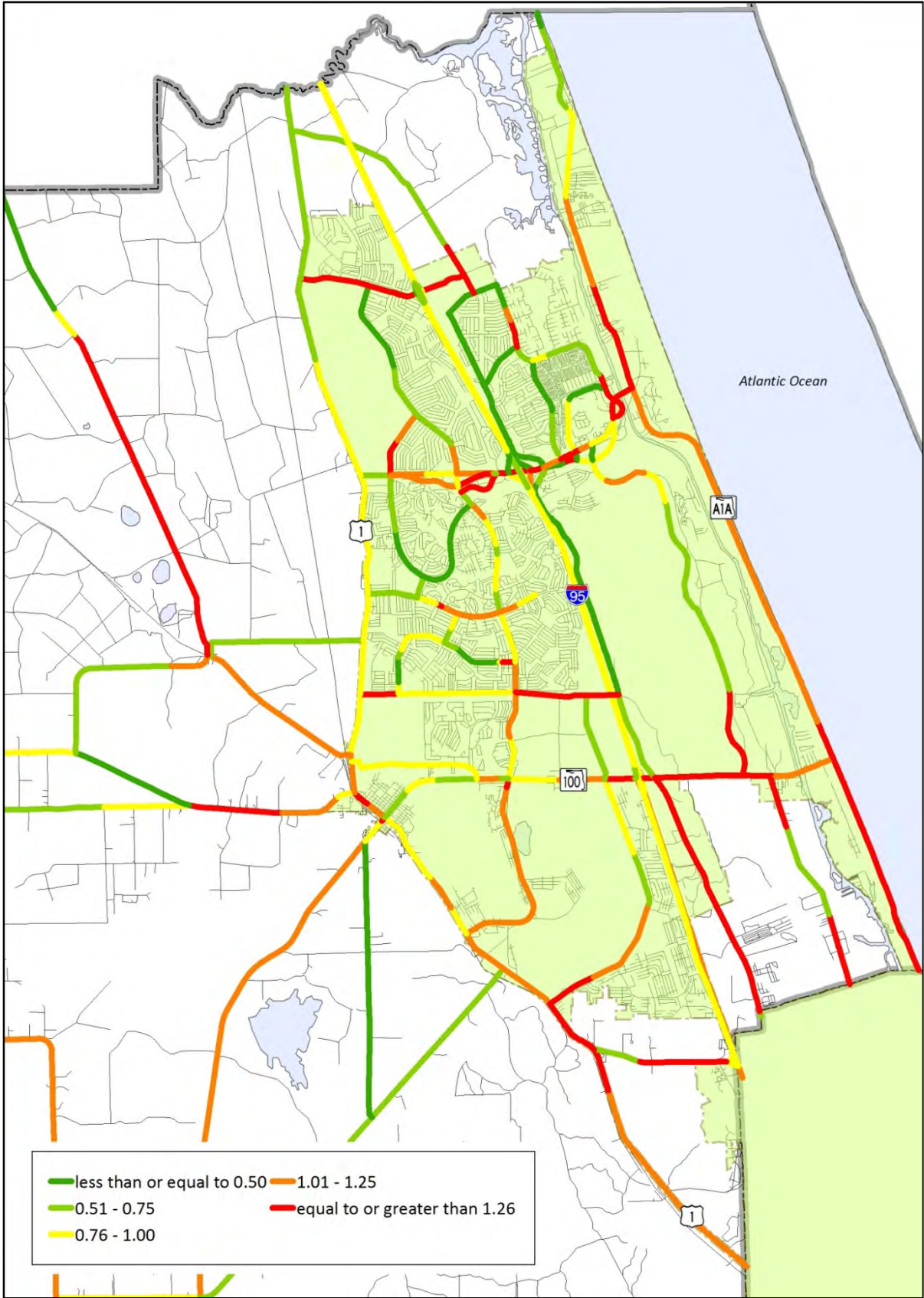
Table 6 - CFRPM 5.0 Cost-Feasible Transportation Improvements - Flagler County

Improvement Number	Roadway Project	From	To	Improvement
1	Belle Terre Pkwy	Palm Coast Pkwy	Pine Lakes Pkwy	Widen to 6 Lanes
2	Belle Terre Pkwy ⁹	Palm Coast Pkwy	Matanzas Woods Pkwy	Widen to 4 Lanes
3	Flagler Central Commerce Pkwy	SR 100	US 1	New 2 Lane Roadway
4	Grand Reserve Blvd/Travis Walker Trail	SR 100	US 1	New 2 Lane Roadway
5	I-95 Interchange	@ Matanzas Woods Pkwy	-	New Interchange
6	Matanzas Woods Pkwy	US 1	Old Kings Rd	Widen to 4 Lanes
7	Old Kings Rd	Farragut	Forest Grove	Widen to 4 Lanes

Source: Technical Memorandum 2035 Cost-Feasible Model Development, Florida Department of Transportation District 5, November 2011.

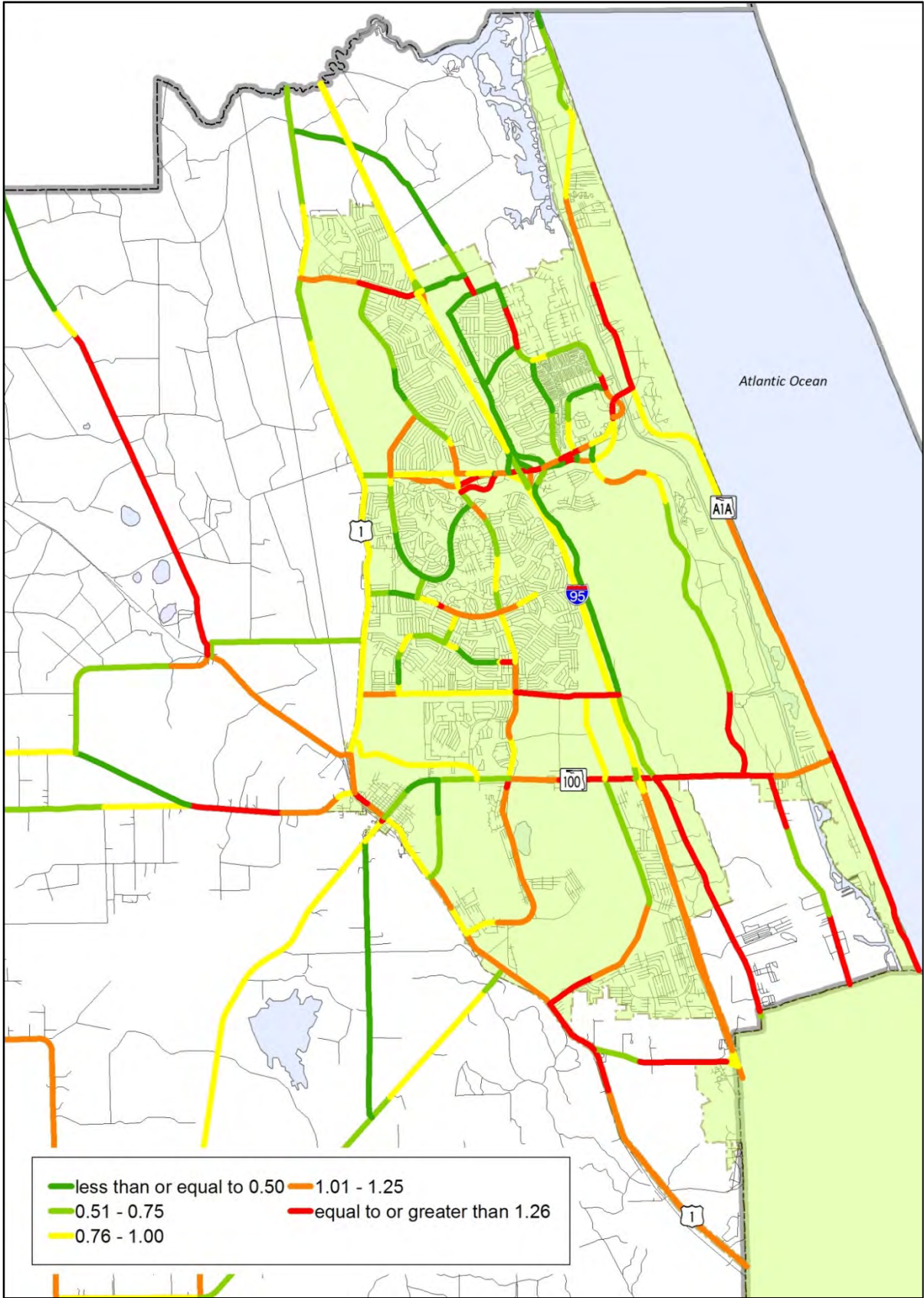
⁹ The 4-laning of Belle Terre Parkway from Palm Coast Parkway to Matanzas Woods Parkway was completed in 2010 and should have been recognized as an “existing facility” for transportation network modeling purposes.

Figure 7 - Volume to Capacity Ratio: 2035 Trip Volume on Alternative One Network



Source: Technical Memorandum 2035 Cost-Feasible Model Development, Florida Department of Transportation, District 5, November 2011.

Figure 8 - Volume to Capacity Ratio: 2035 Trip Volume on Cost-Feasible Network



Source: Technical Memorandum 2035 Cost-Feasible Model Development, Florida Department of Transportation, District 5, November 2011.

Committed Projects

Table 7 lists projects that are fully-funded in FDOT's adopted FY 2013/14 to FY 2017/18 Work Program or in a local government's capital budget. These projects are considered "committed" and are not dependent on revenues identified in Table 8.

Table 7 - COMMITTED PROJECTS

STRATEGIC INTERMODAL SYSTEM PROJECTS

	PROJECT	LIMITS	TYPE	YEAR OF CONSTRUCTION	COST ESTIMATE (Y.O.E. in millions)	PROJECT DESCRIPTION
A	I-95 Interchange	@ Matanzas Woods Pkwy	interchange	2015	\$7.50	New interchange
				Total	\$7.50	

STATE AND FEDERAL – OTHER ROADS

	PROJECT	LIMITS	TYPE	YEAR OF CONSTRUCTION	COST ESTIMATE (Y.O.E. in millions)	PROJECT DESCRIPTION
B	Palm Coast Pkwy – widen to 6 lanes	Boulder Rock Dr to Florida Park Dr	road	2013	\$10.76	Add 2 thru lanes
C	Old Kings Rd Extension - Phase I ¹⁰	Forest Grove Dr to Matanzas Woods Pkwy	road	2018	\$4.30	New 2-lane road
				Total	\$15.06	

LOCALLY-FUNDED ROADS

	PROJECT	LIMITS	TYPE	YEAR OF CONSTRUCTION	Cost Estimate (Y.O.E. in millions)	PROJECT DESCRIPTION
D	Pine Lakes Pkwy Turn-Lane		intersection	2013	\$1.10	Add turn lanes
E	Palm Harbor Pkwy Extension	Palm Harbor Pkwy to Old Kings Rd	road	2014	\$2.34	New 2-lane road
F	Royal Palm Pkwy Paved Shoulders & Left Turn Lanes	Rymfire Dr to Belle Terre Pkwy	intersection	2014	\$1.00	Add paved shoulders & left turn lanes
G	Bulldog Dr/SR 100 Intersection Improvements		intersection	2014	n/a	Intersection improvements
				Total	\$4.44	

Revenue Forecast

The FDOT provided a forecast of state and federal funds expected to be available for transportation projects in the expanded metropolitan planning area. These funds are presented below in Table 8. The funds can be broadly categorized as "formula" funds or "competitive" funds. Formula funds are allocations based on population and other factors. Eligible recipients can develop cost-feasible plans based on these funds. Competitive funds, as the name suggests, are allocated through a competitive award process. Receipt of competitive funds cannot be expected with any degree of certainty. Therefore, projects that are expected to

¹⁰ Palm Coast hopes to advance the construction of Old Kings Rd Extension – Phase I as a 4-lane facility to coincide with the construction of the I-95 Interchange @ Matanzas Woods. The additional cost is estimated to be \$1,000,000.

be funded with competitive funds may not be included in the plan as "cost-feasible" projects. However, they may be included as "illustrative" projects.

In cases where formula funds are allocated on a county by county basis, it is assumed that the share of total funds available for projects within the metropolitan planning area boundary will be proportionate to the area's share of total county population. In this case, the portion of the MPA within Flagler County equals 90% of the county population. The numbers shown in Table 8 have been adjusted on that basis.

Not shown in Table 8 is a \$2,000,000 federal earmark for the construction of the SR 100/SR 5 (US 1) connector (SAFETEA-LU High Priority Project Number HPP 738). Other local funds available to fund transportation projects which are not shown in Table 8 include state imposed gas taxes distributed to local governments, local option gas taxes, transportation impact fees and other developer contributions, property taxes, and special district assessments. Projects that are to be funded with these local funds only are identified in Table 10 as "Locally-Funded Road Projects".

Table 8 - Summary of Revenue Estimates for the Expanded Metropolitan Planning Area in Flagler County (in millions)

Formula Funding ¹¹						
Road Construction						
	FYs 2014-18	FYs 2019-20	FYs 2021-25	FYs 2026-30	FYs 2031-35	17 Year Total ¹²
TPO Portion of Flagler County	T.I.P.	4.3	12.1	13.1	14.3	43.8

Transit						
	FYs 2014-18	FYs 2019-20	FYs 2021-25	FYs 2026-30	FYs 2031-35	17 Year
Flagler	T.I.P.	6.8	7.6	8.5	9.3	34.6

Competitive Funding ¹³						
Transportation Regional Incentive Program (TRIP) Funds						
District	FYs 2014-18	FYs 2019-20	FYs 2021-25	FYs 2026-30	FYs 2031-35	22 Year
District 5	T.I.P.	48.2	116.6	116.6	116.6	525.1

New Starts Transit Program Funds						
Statewide	FYs 2014-18	FYs 2019-20	FYs 2021-25	FYs 2026-30	FYs 2031-35	22 Year
(Entire State)	Subtotal	Subtotal	Subtotal	Subtotal	Subtotal	Total
Statewide	T.I.P.	116.7	270.9	270.9	270.9	1,254.3

ENVIRONMENTAL IMPACTS AND MITIGATION

FDOT's Efficient Transportation Decision Making (ETDM) process allows resource and regulatory agencies, as well as the public, an opportunity to review and comment on potential environmental impacts of proposed

¹¹ Road Construction and Transit fund estimates for all of Flagler County were factored to 90%, consistent with the share of total county population in the expanded MPA.

¹² Rows may not sum to columns because of rounding.

¹³ Projects funded through this category are "illustrative" only.

major transportation projects. Based on the feedback provided through the Planning Screen of this process, planners may adjust project concepts to avoid or minimize adverse impacts, consider mitigation alternatives, and improve project cost estimates. Issues addressed through the ETDM Planning Screen include social, economic, land use, mobility, historical and archaeological, aesthetics, and natural systems.

Table 9 is included to document the level of agency consultation that occurred through development of the projects that are included in this LRTP addendum. All major projects included in the Cost-Feasible element of this addendum are listed and noted as having been reviewed through the ETDM planning screen process and/or having been subject of a PD&E study.

Table 9 - Projects Screened through the ETDM Screening Process - Expanded Metropolitan Planning Area

PROJECT	FROM	TO	COMMENT
I-95/Matanzas Woods Pkwy Interchange			ETDM Planning Level Summary Report published on 3/9/10; PD&E completed
Old Kings Rd - widen to 4 lanes	Palm Coast Pkwy	Forest Grove Dr	ETDM Planning Level Summary Report published on 10/8/09; PD&E completed
Old Kings Rd Extension – Phases I	Forest Grove Dr	Matanzas Woods Pkwy	ETDM Planning Level Summary Report published on 9/25/09; PD&E completed
Old Kings Rd Extension – Phases II	Matanzas Woods Pkwy	Old Kings Rd	ETDM Planning Level Summary Report published on 9/25/09; PD&E completed
Commerce Pkwy Connector Rd	SR 100	SR 5 (US 1)	ETDM Planning Level Summary Report published on 6/12/09; PD&E completed
Matanzas Woods Pkwy west – widen to 4 lanes	SR 5 (US 1)	Southbound I-95 Ramps	PD&E for I-95/Matanzas Woods Pkwy Interchange included the widening of Matanzas Woods Pkwy between SR 5 (US 1) and Old Kings Rd
Matanzas Woods Pkwy east – widen to 4-Lanes	Northbound I-95 Ramps	Old Kings Rd	
Palm Coast Pkwy – Add Through Lanes	Boulder Rock Dr	Florida Park Dr	ETDM Planning Level Summary Report published on 5/2/08; PD&E completed
SR 100 6-Laning	I-95	Belle Terre Pkwy	ETDM Planning Level review not completed

COST FEASIBLE PROJECTS

The cost-feasible list of projects for the expanded metropolitan planning area is presented in Table 10. The list is derived from the list of cost-feasible transportation improvements identified and evaluated as part of the district-wide transportation modeling activity conducted by FDOT to support the MPOs/TPOs in developing their 2035 long-range transportation plans. Additional projects were identified through the formal, cooperative city/county project prioritization process.

Financial constraints were applied to arrive at the final cost-feasible project lists shown in Table 10. Note that the 17 year total for formula funding (\$43.8 M) shown in Table 8 is approximately equal to the total cost of state- and federal-funded projects listed in Table 10 (\$45.16 M). Also with respect to the financial constraints, projects were assigned to one of four time periods (2019-20, 2021-25, 2026-30, 2031-35), as shown in Table 10, depending on the anticipated availability of funding.

Improvements to Old Kings Road are the top priority for the area. These projects are staged over time in the LRTP to coincide with the availability of projected funding. However, Palm Coast and Flagler County have requested that they be advanced so that the increased roadway capacity and connectivity will be in place to support the I-95 interchange at Matanzas Woods Parkway (programmed for construction in FY 2015).

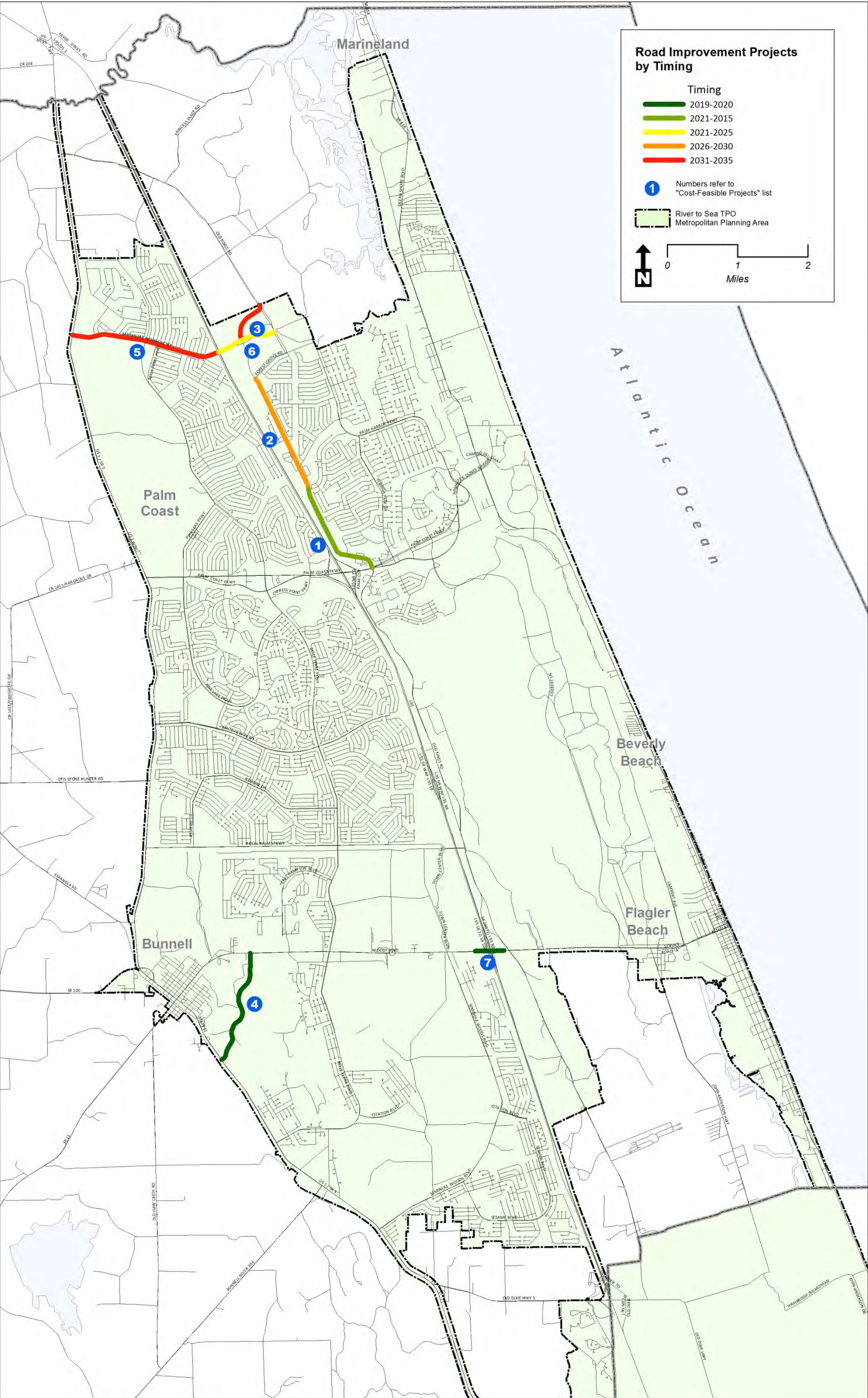
Currently, public transit service in Flagler County is a pre-scheduled, demand-response system. Local officials recognize the importance of quality public transit service and hope to provide enhanced transit service county-wide when it becomes financially feasible and warranted by service demand. At that time, the LRTP will be updated as necessary to provide for appropriate transit improvements.

The draft cost-feasible list of projects was reviewed by the TPO advisory committees and board and a draft plan was provided for public review and comment. Upon completion of the public comment period, the final plan was submitted for approval to all of the TPO advisory committees and the TPO Board.

In addition to the cost-feasible proposed project list included in this addendum, it is intended that the general provisions of the 2035 Long Range Transportation Plan shall apply to the expanded metropolitan planning area. In particular, this will include the vision, goals, and objectives set out in Chapter 2.

Table 11 on page 23 lists additional road improvement projects that have been identified as "needed", but are not funded at this time.

Figure 9 – Cost-Feasible Projects¹⁴



Source: River to Sea Transportation Planning Organization, June 2014.

Table 10 - Cost-Feasible Projects ¹⁵

Strategic Intermodal System (SIS) Projects

PROJECT		LIMITS	TYPE	YEAR OF CONSTRUCTION	COST ESTIMATE (Y.O.E. in millions)	PROJECT DESCRIPTION
	[NO PROJECTS IDENTIFIED]					
				Total	\$0.00	

State and Federal – Other Projects (Federal-Aid Eligible)

PROJECT		LIMITS	TYPE	YEAR OF CONSTRUCTION	COST ESTIMATE (Y.O.E. in millions)	PROJECT DESCRIPTION
1	Old Kings Rd - widen to 4 lanes	Palm Coast Pkwy to Farnum Ln	road	2021-25	\$10.07	Add 2 thru lanes
2	Old Kings Rd - widen to 4 lanes	Farnum Ln to Forest Grove Dr	road	2026-30	\$13.12	Add 2 thru lanes
3	Old Kings Rd Extension - Phase II	Matanzas Woods Pkwy to Old Kings Rd	road	2031-35	\$11.07	New 4-lane roadway
4	Commerce Pkwy Connector Rd	SR 100 to SR 5 (US 1)	road	2021-25	\$1.91	New 2-lane roadway; cost has been offset by a \$2.0 M federal earmark
5	Matanzas Woods Pkwy west – widen to 4 lanes	SR 5 (US 1) to Southbound I-95 Ramps	road	2031-35	\$5.14	Add 2 thru lanes; will require additional \$23.34 M (Y.O.E.) developer contribution
6	Matanzas Woods Pkwy east – widen to 4 lanes	Southbound I-95 Ramps to Old Kings Rd	road	2019-20	\$3.28	Add 2 thru lanes; will require additional \$12.9 M (Y.O.E.) developer contribution
7	SR 100/I-95 Interchange Ramp Improvements	@ SR 100	road	2019-20	\$0.57	Interchange ramp improvements
				Total	\$45.16 ¹⁶	

Transit Projects

PROJECT		LIMITS	TYPE	START YEAR	COST ESTIMATE		PROJECT DESCRIPTION
					CAPITAL	OPERATING	
	[NO PROJECTS IDENTIFIED]						
					Total	\$	

¹⁵ Cost feasible projects include those which are anticipated to be funded within the LRTP planning horizon (2035), but are not yet programmed through construction in FDOT's Work Program.

¹⁶ Total does not include \$1,000,000 needed to advance Old Kings Rd Extension – Phase I as a 4-lane facility. Construction as a 2-lane facility is currently programmed in FY 2018. Additional funds will have to be available in FY 2018 or earlier.

Table 11 – Unfunded Projects

Strategic Intermodal System (SIS) Projects *UNFUNDED*

PROJECT		LIMITS	TIMING	COST (P.D.C. in millions)	PROJECT DESCRIPTION
1	SR 100 – widen to 6 lanes	I-95 to Belle Terre Pkwy	Unfunded	\$32.00	Add 2 thru lanes
			Total	\$32.00	

State and Federal – Other Projects (Federal-Aid Eligible) *UNFUNDED*

PROJECT		LIMITS	TIMING	COST (P.D.C. in millions)	PROJECT DESCRIPTION
1	Old Kings Rd - widen to 4 lanes	From Town Center Blvd to Palm Coast Pkwy		\$16.64	Add 2 thru lanes
2	Old Kings Rd south – widen to 4 lanes	From SR 100 to Flagler/Volusia County Line		\$5.70	Add 2 thru lanes
3	John Anderson Hwy – widen to 4 lanes	From SR 100 to Flagler/Volusia County Line		\$4.70	Add 2 thru lanes
4	Railroad Depot	At Woodland Av and Railroad Street		\$1.20	New passenger railroad depot
5	Palm Coast Pkwy – widen to 6 lanes	From SR 5 (US 1) to Belle Terre Pkwy		\$9.36	Add 2 thru lanes
			Total	\$37.60	

Bridge Projects (Federal-Aid Eligible) *UNFUNDED*

PROJECT		LIMITS	TIMING	COST (P.D.C. in millions)	PROJECT DESCRIPTION
1	Colorado Dr Bridge #73064 over College Waterway	Colorado Dr @ College Waterway		\$1.15	Bridge rehabilitation
2	Bridge #734063 - Colechester @ College Waterway	Colechester Ln @ College Waterway		\$1.15	Bridge rehabilitation
3	Bridge Rehab -735503, Secretary @ Seminole Waterway	Secretary Trail @ Seminole Waterway		\$1.15	Bridge rehabilitation
4	Bridge Rehab - 734066, Wellington @ Wynfield Waterway	Wellington Dr @ Wynfield Waterway		\$1.15	Bridge rehabilitation
5	Bridge #734067, Palm Harbor @ Mulberry Creek	Palm Harbor Pkwy @ Mulberry Creek		\$1.15	Bridge rehabilitation
			Total	\$5.75	

**MEETING SUMMARY
TPO BOARD
JUNE 25, 2014**

V. ACTION ITEMS

E. REVIEW AND APPROVAL OF RESOLUTION 2014-23 AMENDING THE FY 2013/14 – 2017/18 TRANSPORTATION IMPROVEMENT PROGRAM (TIP) FOR THE EXPANDED METROPOLITAN PLANNING AREA (MPA)

Background Information:

It is expected that redefinition of the TPO's Metropolitan Planning Area (MPA) to include the urbanized areas within Palm Coast, Bunnell, and unincorporated Flagler County will be final on June 25, 2014. From that point, our Transportation Improvement Program (TIP) must include all capital and non-capital surface transportation projects in the newly added area that are proposed for funding under Title 23 and Title 49 Chapter 53. This amendment is intended to satisfy that requirement.

The enclosed Resolution 2014-23 Attachment A is a summary list of new projects that are to be added to the TIP. It also lists a few projects that are already in the current adopted TIP, but which must be amended to reflect the change to the MPA.

Attachment B (TIP Comparison Report) presents a project by project comparison between the current adopted FY 2013/14 – FY 2017/18 TIP and the proposed amended FY 2013/14 – FY 2017/18 TIP and is available on the TPO's website at <http://www.r2ctpo.org/resources/tips/>.

ACTION REQUESTED:

MOTION TO APPROVE RESOLUTION 2014-23 AMENDING THE FY 2013/14 – 2017/18 TRANSPORTATION IMPROVEMENT PROGRAM (TIP) FOR THE EXPANDED METROPOLITAN PLANNING AREA (MPA)

RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

RESOLUTION 2014-23

RESOLUTION OF THE RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION AMENDING THE FY 2013/14 TO FY 2017/18 TRANSPORTATION IMPROVEMENT PROGRAM (TIP) FOR THE EXPANDED METROPOLITAN PLANNING AREA

WHEREAS, on April 23, 2014, the Volusia Transportation Planning Organization adopted Resolution 2014-15 formally changing the organization's name to "River to Sea Transportation Planning Organization"; and

WHEREAS, Florida Statutes 339.175; 23 U.S.C. 134; and 49 U.S.C. 5303 require that every urbanized area, as a condition to the receipt of federal capital or operating assistance, shall 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 River to Sea Transportation Planning Organization (TPO) is the duly designated and constituted body responsible for carrying out the urban transportation planning and programming process for the designated Metropolitan Planning Area (MPA); and

WHEREAS, the River to Sea TPO shall annually endorse and amend as appropriate, the plans and programs required by 23 C.F.R. 450.300 through 450.324, among which is the Transportation Improvement Program (TIP); and

WHEREAS, the adopted TIP is required to be consistent with the Florida Department of Transportation's (FDOT) adopted Five-Year Work Program; and

WHEREAS, on June 25, 2014, the TPO's Metropolitan Planning Area was expanded to add portions of the cities of Palm Coast and Bunnell, as well as portions of unincorporated Flagler County, to the TPO's Metropolitan Planning Area; and

WHEREAS, the River to Sea TPO's adopted TIP must now be amended to include projects within the area newly added to the TPO's Metropolitan Planning Area, and to provide for the TPO's new name; and

WHEREAS, the River to Sea TPO has determined that the projects identified in the FDOT's Five-Year Work Program and enumerated in Attachment "A" are consistent with the TPO's adopted 2035 Long Range Transportation Plan; and

WHEREAS, the TPO has determined that it is in the public's interest to amend the adopted TIP to accommodate said projects and to maintain consistency with FDOT's Five-Year Work Program;

NOW, THEREFORE, BE IT RESOLVED, by the River to Sea TPO that the:

1. River to Sea TPO's FY 2013/14 - FY 2017/18 TIP is hereby amended to provide for the organization's name change from "Volusia Transportation Planning Organization" to "River to Sea Transportation Planning Organization"; and
2. The TIP is further amended as indicated in "Attachment A" – Summary List of New and Amended Projects" and more particularly described in "Attachment B" - TIP Comparison Report.
3. The Chairperson of the River to Sea TPO (or her designee) is hereby authorized and directed to submit the FY 2013/14 to FY 2017/18 TIP as amended to the:
 - a. Florida Department of Transportation;
 - b. Federal Transit Administration (FTA) (through the Florida Department of Transportation); and the
 - c. Federal Highway Administration (FHWA) (through the Florida Department of Transportation).

DONE AND RESOLVED at the regular meeting of the River to Sea TPO held on the 25nd day of June 2014.

RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

CITY OF SOUTH DAYTONA, VICE MAYOR NANCY LONG
CHAIRPERSON, RIVER TO SEA TPO

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 a resolution, adopted at a legally convened meeting of the River to Sea TPO held on June 25, 2014.

ATTEST:

PAMELA C. BLANKENSHIP, RECORDING SECRETARY
RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

River to Sea TPO Resolution 2014-## - Attachment A
Summary List of New and Amended Projects - FY 2013/14 - FY 2017/18 TIP

<u>FM</u>	<u>Name</u>	<u>Change</u>
4130192	Flagler Traffic Engineering Contracts	Amended
4136155	Lighting Agreements	Amended
4280401	Roberts Road Bike Path	Amended
4295731	SR A1A Stabilization	Amended
4310671	SR 100 Intracoastal Waterway Bridge Repair	Amended
2423403	Pond Reconstruction - I-95 at SR 100	New Project
2441721	City of Bunnell Memorandum of Agreement	New Project
4049211	Flagler County Airport Improvement Project	New Project
4049641	Flagler County Rehabilitation of Taxiway "C" and "D"	New Project
4049651	Flagler County Airport Taxiway "D" Rehabilitation	New Project
4049681	Flagler County Airport Runway 6-24 Safety Area Improvements	New Project
4119592	I-95/Matanzas Woods Parkway Interchange	New Project
4159622	Old Kings Rd from Forest Grove Dr to Matanzas Woods Pkwy	New Project
4159631	Palm Coast Parkway from Boulder Rock Dr to Florida Park Dr	New Project
4159641	Old Kings Rd from Palm Coast Pkwy to Forest Grove Dr	New Project
4173641	City of Palm Coast Memorandum of Agreement	New Project
4174671	SR 5 (US 1) Sidewalk from E of Woodland Av to Royal Palms Pkwy	New Project
4182071	Lehigh Trailhead from Colbert Lane to Connection with Lehigh Trail	New Project
4208432	Flagler County Design and Construct Runway 11-29 Relocation	New Project
4220011	SR 5 (US 1) Resurfacing from Hibiscus Av to Woodland Av	New Project
4226332	Flagler County Section 5311 Non-Urban Transit Operating Assistance	New Project
4229161	SR 5 (US 1) Traffic Signal at Belle Terre Boulevard	New Project
4243721	A1A Scenic Historic Byway	New Project
4255291	SR 5 (US 1) Mainline Palm Coast VWS & Static Scale & Renovation	New Project
4260291	SR A1A Scenic & Historic Gateway Promenade (Flagler Beach)	New Project
4265041	Flagler Beach Downtown Streetscape (Sidewalk, Lighting & Disabled Access)	New Project
4265042	Flagler Beach Downtown Streetscape, Phase II-C	New Project
4271181	SR 100/SR 5 (US 1) Connector	New Project
4271182	SR 100/SR 5 (US 1) Connector	New Project
4271911	SR 5 (US 1) Traffic Signal at Seminole Woods Blvd	New Project
4272771	SR 5 (US 1) Resurfacing	New Project
4280421	Bunnell Elementary School Trails to Joann King Park	New Project
4282242	SR 100 Sidewalk	New Project
4284451	Old Kings Road Resurfacing	New Project
4286031	SR 5 (US 1) Audible Pavement Markings	New Project
4290781	Asset Maintenance - Flagler County	New Project
4303471	Flagler County FTA Section 5317 New Freedom Operating Assistance	New Project
4306262	SR A1A Varn Park Improvements	New Project
4319261	Colbert Lane Resurfacing	New Project
4328451	Flagler County State of Good Repair Vehicle Grant - FTA Section 5311	New Project
4335181	Flagler County Wildlife Assessment	New Project
4336131	Flagler County Funding Technical Assistance	New Project
4336751	Matanzas Woods Pkwy - Phase II	New Project

<u>FM</u>	<u>Name</u>	<u>Change</u>
4337291	Old Dixie Highway Resurfacing	New Project
4350821	Flagler County Airport New Parallel Runway	New Project
4350831	Flagler County Airport Partial Parallel Taxiway to Runway 6-24	New Project
4352601	Flagler County State EDTF Project - Misc. Construction	New Project
4353941	Flagler County Public Transportation FTA Section 5311	New Project
4353941	Flagler County Public Transportation FTA Section 5311	New Project
PC-01	Palm Harbor Parkway Extension	New Project
PC-02	Bulldog Drive/SR 100 Intersection Improvement	New Project

**MEETING SUMMARY
TPO BOARD
JUNE 25, 2014**

V. ACTION ITEMS

F. REVIEW AND APPROVAL OF RESOLUTION 2014-24 ADOPTING THE RIVER TO SEA TPO BYLAWS

Background Information:

A Bylaws Subcommittee of the TPO Board was established to complete a comprehensive review and update of the bylaws to reflect changes associated with expansion of the Metropolitan Planning Area (MPA). With input from all parties included in the proposed membership, and with consideration to Florida Statutes, a draft set of bylaws was developed and approved at the August 28, 2013 Volusia TPO Board meeting.

The bylaws will become effective upon filing of the Interlocal Agreement for the Formation of a Metropolitan Planning Organization with the Clerks of Court in Flagler and Volusia counties.

The TPO Bylaws are available for your review on the River to Sea TPO's website at: <http://www.r2ctpo.org/agendasminutes/vtpo-board/agenda/>.

ACTION REQUESTED:

MOTION TO APPROVE RESOLUTION 2014-24 ADOPTING THE RIVER TO SEA TPO BYLAWS

RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

RESOLUTION 2014-24

RESOLUTION OF THE RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION (TPO) ADOPTING THE RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION (R2CTPO) BYLAWS

WHEREAS, the River to Sea Transportation Planning Organization (TPO) is the duly designated and constituted body responsible for carrying out the urban transportation planning and programming process for Volusia County and portions of Flagler County inclusive of the cities of Flagler Beach, Beverly Beach, and portions of Palm Coast and Bunnell; and

WHEREAS, Florida Statutes 339.175; 23 U.S.C. 134; and 49 U.S.C. 5303 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 River to Sea TPO must re-designate its boundaries and reapportion its membership (as needed) every ten years in accordance with the results of the United States Census; and

WHEREAS, the U.S. Census Bureau has redefined the Daytona Beach - Port Orange Urbanized Area as having a contiguous population that has been expanded to include portions of the cities of Palm Coast and Bunnell and portions of Flagler County and renamed it the Palm Coast - Daytona Beach - Port Orange Urbanized Area; and

WHEREAS, the River to Sea TPO has approved a plan to change the metropolitan planning area boundary and membership of the TPO to accommodate the expanded urbanized area and renamed the organization the River to Sea Transportation Planning Organization (R2CTPO); and

WHEREAS, the Bylaws Subcommittee of the River to Sea TPO has worked with all proposed members to thoroughly review and update the bylaws as part of the establishment of the new Metropolitan Planning Area (MPA) and has recommended for adoption the River to Sea TPO Bylaws (as identified in "Attachment A" to this Resolution).

NOW, THEREFORE, BE IT RESOLVED by the River to Sea TPO Board that the River to Sea TPO hereby formally adopts the River to Sea Transportation Planning Organization (R2CTPO) Bylaws (as identified in "Attachment A" to this resolution) which shall take effect upon the establishment of the new Metropolitan Planning Area and completion of Reapportionment.

DONE AND RESOLVED at the regular meeting of the River to Sea Transportation Planning Organization on the 25th day of June, 2014.

RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

CITY OF SOUTH DAYTONA, VICE MAYOR NANCY LONG
CHAIRPERSON, RIVER TO SEA TPO

CERTIFICATE:

The undersigned, duly qualified and acting Recording Secretary of the River to Sea TPO, certifies that the foregoing is a true and correct copy of a resolution adopted at a legally convened meeting of the River to Sea TPO held on June 25, 2014.

ATTEST:

PAMELA C. BLANKENSHIP, RECORDING SECRETARY
RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

**MEETING SUMMARY
TPO BOARD
JUNE 25, 2014**

V. ACTION ITEMS

G. REVIEW AND APPROVAL OF RIVER TO SEA TPO TITLE VI PROGRAM AND LIMITED ENGLISH PROFICIENCY (LEP) ACCESS PLAN

Background Information:

The purpose of the River to Sea TPO's Title VI Program is to establish and implement procedures that comply with Title VI of the Civil Rights Act of 1964, the Civil Rights Restoration Act of 1987, the Americans with Disabilities Act of 1990 (ADA), as well as other related federal and state statutes and regulations. These procedures are necessary to conform to Federal Transit Administration (FTA) and Federal Highway Administration (FHWA) regulations, as well to Florida Department of Transportation (FDOT) guidelines. The TPO's Title VI program defines what Title VI is, includes a written process on how to file a Title VI complaint should one arise, and describes the complaint investigation process.

The Limited English Proficiency Plan has been developed to address the TPO's responsibilities as recipients of federal financial assistance as they relate to the needs of individuals with limited English language skills. The goal of the River to Sea Transportation Planning Organization (TPO) Limited English Proficiency (LEP) Access Plan is to ensure that the River to Sea TPO recognizes the needs of limited English proficient (LEP) members of the community and implements a plan to communicate effectively and ensure reasonable access to our processes, information and decision-making.

The River to Sea TPO's Title VI Program and Limited English Proficiency Access Plan have been updated to reflect the change in the name of the organization. Also updated were the demographics and socioeconomic data for the incoming expanded metropolitan planning area. Both documents are provided for your review and adoption.

ACTION REQUESTED:

MOTION TO APPROVE RIVER TO SEA TPO TITLE VI PROGRAM AND LIMITED ENGLISH PROFICIENCY (LEP) ACCESS PLAN

RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

TITLE VI POLICY STATEMENT AND DISCRIMINATION COMPLAINT PROCEDURES

TITLE VI POLICY STATEMENT

The River to Sea Transportation Planning Organization (R2CTPO) values diversity and both welcomes and actively seeks input from all interested parties, regardless of cultural identity, background or income level. Moreover, the River to Sea TPO does not tolerate discrimination in any of its programs, services or activities. The River to Sea TPO will not exclude participation in, deny the benefits of, or subject to discrimination anyone on the grounds of race, color, national origin, sex, age, disability, religion, income or family status. The River to Sea TPO will actively work to ensure inclusion of everyone in our community so that River to Sea TPO programs, services and activities represent the diversity we enjoy.

The purpose of the River to Sea TPO Title VI program is to establish and implement procedures that comply with Title VI of the Civil Rights Act of 1964, the Civil Rights Restoration Act of 1987, the Americans with Disabilities Act of 1990 (ADA), as well as other related federal and state statutes and regulations. These procedures have been adopted to conform to Federal Transit Administration (FTA) and Federal Highway Administration (FHWA) regulations, as well as to the Florida Department of Transportation (FDOT) guidelines.

COMPLAINT PROCEDURE

Filing of Title VI Complaints of Discrimination

Any person who feels that he/she has been subjected to race, color or national origin discrimination under Title VI of the Civil Rights Act of 1964, or other forms of discrimination based upon sex, age, disability, religion, family or income status discrimination under related nondiscrimination laws and regulations may file a complaint with the River to Sea TPO.

A complaint must be filed within one hundred eighty (180) days after the date of the alleged discrimination, unless the time for filing is extended by the FTA, FHWA or other federal authorities.

If possible, complaints should be submitted in writing, signed by the complainant or his/her representative(s), and must include the following information:

1. Complainant(s) name, address and telephone number
2. Basis of the complaint (i.e. race, color, national origin, sex, age, disability, religion, family or income discrimination)
3. Date of the alleged discrimination
4. Statement of the complaint
5. Other agencies (state, local or federal) where the complaint has been filed
6. Explanation of the actions the complainant has taken or proposed to resolve the allegation in the complaint

Allegations of discrimination received via facsimile, mail or e-mail will be acknowledged and processed within five (5) business days. Allegations received by telephone will be documented in writing and provided to the complainant(s) for review before processing. If the complainant is hearing or speech-impaired, call the Florida Relay Service (FRS) by dialing 711 or 1-800-955-8771 (TTY) or email the Title VI Coordinator for assistance.

Complaints should be submitted to:

River to Sea Transportation Planning Organization
ATTN: Pamela Blankenship, Title VI Coordinator
2570 W. International Speedway Boulevard, Suite 100
Daytona Beach, FL 32114
386.226.0422, ext. 20416
386.226.0428 Fax
pblankenship@r2ctpo.org

Complaint Investigation

Upon receipt of a signed complaint, the River to Sea TPO Title VI Coordinator will, within five (5) business days, provide the complainant or his/her representative with a written acknowledgement of the complaint.

The Title VI Coordinator will take reasonable steps to resolve the matter and respond to the complaint within thirty (30) business days of receipt. The Title VI Coordinator will notify the complainant in writing of the final decision and/or action recommended to be taken. The River to Sea TPO's Title VI Coordinator has 'easy access' to the TPO Executive Director and will immediately report allegations of discrimination to the Executive Director.

If the complainant is dissatisfied with the River to Sea TPO's final decision, the River to Sea Title VI

Coordinator shall forward the complaint, along with a record of its disposition, to the Florida Department of Transportation (FDOT) Title VI Coordinator for further processing.

Should the complainant be unable or unwilling to complain to the River to Sea TPO, or if the complainant is dissatisfied with the River to Sea TPO's handling of a complaint, a written complaint may be submitted directly to the Florida Department of Transportation (FDOT) Title VI Coordinator.

The Florida Department of Transportation (FDOT) Title VI Coordinator can be contacted at:

Jacqueline E. Paramore
Florida Department of Transportation (FDOT) Title VI Coordinator
605 Suwannee Street
Tallahassee, FL 32399-0450
850-414-4753
Jacqueline.Paramore@dot.state.fl.us

Complaints may also be submitted directly to the U.S. Department of Justice (DOJ). The DOJ will ensure that the matter is assigned to the correct federal or state authority for processing.

The U.S. Department of Justice may be contacted at:

U.S. Department of Justice
Civil Rights Division
Federal Coordination and Compliance Section, NWB
950 Pennsylvania Avenue, N.W.
Washington, D.C. 20530
Title VI Hotline: 1-888-TITLE-06 (1-888-848-5306) (Voice / TTY)
<http://www.justice.gov/crt/about/cor/coord/titlevi.php>

Retaliation

Retaliation is prohibited under Title VI of the Civil Rights Act of 1964 and related federal and state nondiscrimination authorities. It is the policy of the River to Sea TPO that persons filing a complaint of discrimination should have the right to do so without interference, intimidation, coercion or fear of reprisal. Anyone who feels he/she has been subjected to retaliation should report such incident to the River to Sea TPO's Title VI Coordinator.

ADA/504 STATEMENT

Section 504 of the Rehabilitation Act of 1973 (Section 504), the Americans with Disabilities Act of

1990 (ADA) and related federal and state laws and regulations forbid discrimination against those who have disabilities. Furthermore, these laws require federal aid recipients and other government entities to take affirmative steps to reasonably accommodate the disabled and ensure that their needs are equitably represented in the transportation planning process.

The River to Sea TPO will make every effort to ensure that its facilities, programs, services and activities are accessible to those with disabilities. The River to Sea TPO will make every effort to ensure that its advisory committees and public involvement activities include representation by the disabled community and disability service groups.

The River to Sea TPO encourages the public to report any facility, program, service or activity that appears inaccessible to the disabled. Furthermore, the River to Sea TPO will provide reasonable accommodation to disabled individuals who wish to participate in public involvement events or who require special assistance to access River to Sea TPO facilities, programs, services or activities. Because providing reasonable accommodation may require outside assistance, organization or resources, the River to Sea TPO asks that requests be made at least five (5) calendar days prior to the need for accommodation.

Questions, concerns, comments or requests for accommodation should be made to the:

River to Sea Transportation Planning Organization
ATTN: Pamela Blankenship, Title VI Coordinator
2570 W. International Speedway Boulevard, Suite 100
Daytona Beach, FL 32114
386.226.0422, ext. 20416
386.226.0428 Fax
pblankenship@r2ctpo.org

Public Involvement

In order to plan for efficient, effective, safe, equitable and reliable transportation systems, the TPO must have the input of its public. The TPO spends extensive staff and financial resources in furtherance of this goal and strongly encourages the participation of the entire community. The TPO offers a number of volunteer roles for those wishing to become more involved in the planning process. The TPO also holds a number of transportation meetings, workshops and other events designed to gather public input on planning activities. Further, the TPO attends and participates in other community events to promote its services and improve its name recognition in the public. Finally, the TPO is constantly seeking ways of

measuring the effectiveness of its public involvement.

For more information on the TPO's public involvement and measures of effectiveness, the public may view the TPO Public Participation Plan (PPP), on the website and at the TPO office. Persons wishing to request special presentations by the TPO, volunteer in any of its activities or offer suggestions for improvement of TPO public involvement may contact:

River to Sea Transportation Planning Organization
ATTN: Pamela Blankenship, Title VI Coordinator
2570 W. International Speedway Boulevard, Suite 100
Daytona Beach, FL 32114
386.226.0422 ext. 20416
386.226.0428 Fax
pblankenship@r2ctpo.org

Data Collection

FHWA regulations require federal-aid recipients to collect racial, ethnic and other similar demographic data on beneficiaries of or those affected by TPO programs, services and activities. The TPO accomplishes this through the use of census data, American Community Survey reports, Environmental Screening Tools (EST), driver and ridership surveys and other methods. From time to time, the TPO may find it necessary to request voluntary identification of certain racial, ethnic or other data from those who participate in its public involvement events. This information assists the TPO with improving its targeted outreach and measures of effectiveness. Self-identification of personal data to the TPO will always be voluntary and anonymous. Moreover, the TPO will not release or otherwise use this data in any manner inconsistent with the federal regulations.

Assurances

Each year, the TPO must certify to FHWA and FDOT that its programs, services and activities are being conducted in a nondiscriminatory manner. These certifications are termed 'assurances' and serve two important purposes. First, they document the TPO's commitment to nondiscrimination and equitable service to its community. Second, they serve as a legally enforceable agreement by which the TPO may be held liable for breach. The public may view the annual assurance on the TPO website or by visiting the TPO offices.

ADOPTED AND RESOLVED by the River to Sea Transportation Planning Organization at their regularly scheduled meeting held on the 25th day of June, 2014.

RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

**CITY OF SOUTH DAYTONA, VICE MAYOR NANCY LONG
CHAIRPERSON, RIVER TO SEA TPO**

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 a resolution, adopted at a legally convened meeting of the River to Sea TPO held on June 25, 2014.

ATTEST:

**PAMELA C. BLANKENSHIP, RECORDING SECRETARY
RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION**

River to Sea Transportation Planning Organization

Limited English Proficiency Access Plan

I. Introduction

Title VI of the Civil Rights Act of 1964 prohibits recipients of federal financial assistance from discriminating against or otherwise excluding individuals on the basis of race, color, or national origin in any of their activities. It has been recognized that one form of discrimination occurs through an inability to communicate due to a limited proficiency in the English language. This limitation is often the result of an individual's national origin. Title VI of the Civil Rights Act of 1964, Executive Order 13166, and various directives from the US Department of Justice (DOJ) and US Department of Transportation (DOT) require federal aid recipients to take reasonable steps to ensure meaningful access to programs, services and activities by those who do not speak English well.

To determine the extent to which LEP services are required and in which languages, the law requires the analysis of four factors:

1. The number or proportion of LEP persons eligible to be served or likely to be encountered by the River to Sea TPO's programs, services or activities.
2. The frequency with which LEP individuals come in contact with these programs, services or activities.
3. The nature and importance of the program, service, or activity to people's lives.
4. The resources available and the overall cost to the River to Sea TPO.

The goal of the *River to Sea Transportation Planning Organization (R2CTPO) Limited English Proficiency (LEP) Access Plan* is to ensure that the River to Sea TPO recognizes the needs of limited English proficient (LEP) members of the community and implements a plan to communicate effectively and ensure reasonable access to our processes, information and decision-making.

Background

On August 11, 2000, the President issued Executive Order 13166, entitled "Improving Access to Services by Persons with Limited English Proficiency," 65 FR 50121 (August 16, 2000). On the same day, the Assistant Attorney General for Civil Rights at the U.S. Department of Justice (DOJ) issued a Policy Guidance Document, entitled "Enforcement of Title VI of the Civil Rights Act of 1964 – National Origin Discrimination Against Persons With Limited English Proficiency" (*hereinafter referred to as "DOJ LEP Guidance"*), reprinted at 65 FR 50123 (August 16, 2000). In addition, the U.S. Department of Transportation (USDOT) issued a policy Guidance Document, titled "Policy Guidance Concerning Recipients' Responsibilities to Limited English Proficient (LEP) Persons," reprinted at 70 FR 74087, dated December 14, 2005.

Executive Order 13166 requires federal agencies to assess and address the needs of otherwise eligible persons seeking access to federally conducted programs and activities who, due to limited English proficiency, cannot fully and equally participate in or benefit from those programs and activities. The DOJ LEP Guidance, in turn, advises each federal department or agency to "take reasonable steps to ensure 'meaningful' access [to LEP individuals] to the information and services they provide." [DOJ LEP Guidance, 65 FR at 50124]. The DOJ LEP Guidance goes on to provide that:

[W]hat constitutes reasonable steps to ensure meaningful access will be contingent on a number of factors. Among the factors to be considered is the number or proportion of LEP persons in the eligible service population, the frequency with which LEP individuals come in contact with the program, the importance of the service provided by the program, and the resources available to the [agency].

The DOJ LEP Guidance explains that the identification of "reasonable steps" to provide oral and written services in languages other than English is to be determined on a case-by-case basis through a balancing of all four factors. The DOJ LEP and USDOT Guidance focus principally on the obligation of federal departments and agencies extending federal financial assistance to clarify the long-standing legal obligation on the part of recipients of such assistance to address the language needs of their otherwise-eligible LEP beneficiaries. Executive Order 13166 applies this same obligation to programs and activities undertaken directly by a federal department or agency. Section 2 of the Executive Order directs each federal department or agency "to prepare a plan to improve access to . . . federally conducted programs and activities by eligible LEP persons . . . consistent with the standards set forth in the LEP Guidance . . ."

II. River to Sea TPO Four-Factor Analysis

To determine the extent to which LEP services are required and in which languages, the law requires the analysis of four factors. The following sections address each of these with respect to the River to Sea TPO planning area.

Factor 1: Review of LEP Populations

Understanding the needs of the community begins with identifying the number of Limited English Proficiency (LEP) persons eligible to be served, likely to be served or likely to be encountered by the River to Sea TPO through its programs, services or activities. In an effort to determine potential LEP needs in the River to Sea TPO planning area, staff reviewed data available through the U.S. Census Bureau American Fact Finder for the period of 2007 through 2011. Data collected for Volusia County indicated that 4.4% of households speak English "less than very well." A further breakdown of the data showed that 3.0% speak Spanish as the primary language. Other languages spoken in households that speak English "less than very well" include Indo-European (0.9%), Asian and Pacific Islander (0.4%) and Other (0.2%) (see Table 1). This information led staff to review the Spanish speaking LEP group to identify whether this population was concentrated into specific communities.

Table 1: The Top Languages Spoken at Home in Volusia County

Table 1: The Top Five Languages Spoken at Home in Volusia County (US Census Bureau's 2007-2010 American Community Survey)						
Population 5 years and older	Number of LEP Persons	Percentage of LEP Persons	LEP Persons who speak Spanish	LEP Persons who speak Indo- European Languages	LEP Persons who speak Asian and Pacific Islander Languages	LEP Persons who speak Other Languages
471,406	20,799	4.4%	3.0%	0.8%	0.4%	0.2%

After reviewing a breakdown of Volusia County Spanish LEP populations by city, (2007 – 2011 American Community Survey Five-Year Estimates), it became clear that much of the data was not statistically significant when viewed on a local level. However, the data did appear to indicate a slight concentration of Spanish speaking LEP persons in the city of Deltona (7.5%) and the town of Pierson (18.1%). Because the River to Sea TPO realizes that statistical data can be outdated or inaccurate, TPO staff worked with the local public transit provider, Votran, to confirm estimates of LEP populations. Under the Title VI program, Spanish was reported to be the prevalent LEP language and the geographic locations of those populations were consistent with TPO analysis.

Table 2: The Top Five Languages Spoken at Home in Flagler County (US Census Bureau's 2007-2010 American Community Survey)						
Population 5 years and older	Number of LEP Persons	Percentage of LEP Persons	LEP Persons who speak Spanish	LEP Persons who speak Indo- European Languages	LEP Persons who speak Asian and Pacific Islander Languages	LEP Persons who speak Other Languages
89,592	6,153	6.9%	2.5%	3.7%	0.5%	0.2%

Flagler County does not have a substantial population of people who rely solely on a language other than English. However, as Table 2 above shows, an estimated 6.9% of the population 5 years and over speaks English “less than very well.” While a sizeable portion of that group is comprised of Spanish speakers, more than half (3.7%) are those who speak Indo-European languages. This family of languages includes Russian, along with other major language groups such as Irish, Polish, French, German, Portuguese and Italian. Anecdotally, this has been attributed to a significant Russian-speaking population in Flagler County.

Factor 2: Assessing Frequency of Contact with LEP Persons

The results of the census data indicate that Spanish is the most prevalent language spoken by the LEP population in the area covered by the River to Sea TPO. To date, the TPO has not received any requests for translation or interpretation of its programs, services or activities into Spanish or any other language.

The TPO also translated and distributed a Spanish language version of a transportation survey during the development of its 2035 Long Range Transportation Plan (LRTP) and none were returned to the TPO. The TPO has generally not had any LEP attendees at public events. One exception, however, is the TPO's annual participation in the Univision Telefutura Fair, which is attended predominantly by Spanish-speaking people. Informal estimates are that more than half of the encounters at this event are with LEP individuals.

Factor 3: Assessing the Importance of TPO Programs

All of the River to Sea TPO programs are important; however, those related to safety, public transit, right-of-way, the environment, nondiscrimination and public involvement are among the most important. The TPO must ensure that all segments of the population, including LEP persons, have been involved or have had the opportunity to be involved in the transportation planning process to be consistent with the goal of the Federal Environmental Justice Program and Policy.

Factor 4: Determining Available Resources

When planning any activity, it is imperative that an organization assess the resources available to conduct the activity in a way that is meaningful and balances those efforts with the overall cost to the organization. Given the size of the Spanish LEP population in the River to Sea TPO area and current financial constraints, full language translations of plan documents are not considered warranted or cost feasible at this time. However, the River to Sea TPO is fortunate to house within its jurisdiction a number of institutions of higher education and military facilities, both of which have extensive language services. In addition, the TPO maintains cordial relationships with a number of faith-based and community organizations that offer competent language services at no cost to the TPO. The TPO will continually evaluate its programs, services and activities to ensure that persons who may be LEP are always provided with meaningful access.

The analyses of these four factors suggest that, although the costs for providing access are reasonable, the need is limited and extensive LEP services are not required at this time. Nevertheless, the River to Sea TPO believes that Spanish language assistance is necessary for certain activities in order to provide broad access by members of the public.

III. Language Access Implementation Plan and Procedures

A limited English proficiency plan helps management and staff members understand their roles and responsibilities with respect to overcoming language barriers for LEP individuals. It is a management roadmap that outlines how the agency defines tasks, assigns responsibility and allocates the resources necessary to come into, or maintain compliance with, language access requirements. It describes how the agency will meet the service delivery standards delineated in the policy directives, provide notice of language assistance services, provide staff training and conduct ongoing monitoring and evaluation. The following sections outline the activities to be taken by the River to Sea TPO to comply with LEP needs.

Administer LEP services by:

1. Assign a staff member to oversee the LEP program; this includes the development and implementation of this plan and annually examining the LEP plan to ensure that it remains reflective of the community's needs.
2. Document the number and type of contacts by LEP persons and activities and events requiring LEP assistance.
3. Ensure River to Sea TPO staff is familiar with the requirements and resources for LEP persons.

Provide verbal translation as follows:

1. The Census Bureau's "I Speak" language cards will be available at the TPO's reception desk and staff will be able to identify language needs in order to match them with available services.
2. Maintain a list of support contacts who competently speak Spanish and who are willing to provide translation and/or interpretation services. The resource list will be distributed to TPO staff.
3. Develop agreements with local agencies, colleges, universities and community partners to provide oral and written LEP services with reasonable notification.
4. Identify events and activities that may require a translator to ensure meaningful access by LEP persons.

Provide written translation as follows:

1. Provide meeting notifications in English and Spanish, where appropriate.
2. State in outreach documents that language services are available free of charge in a language LEP persons can understand.
3. Provide Spanish language outreach materials from other organizations including federal, state and local transportation agencies when possible.
4. Identify documents that will be provided in Spanish language format.

LEP Services Required

Given the four-factor analysis, the River to Sea TPO has identified the following documents for translation into Spanish language format:

- The Walk and Ride Bicycle & Pedestrian Safety Video
- Spanish, as well as other language formats, will be made available on the TPO website

The TPO has also identified the following events and activities requiring a Spanish language translator:

- Univision Telefutura
- Public outreach events in Northwest Volusia

For questions or concerns regarding the River to Sea TPO's commitment to nondiscrimination or to request LEP services, contact Pamela Blankenship, Title VI Coordinator, at (386) 226-0422 ext. 20416 or by email PBlankenship@r2ctpo.org.

ADOPTED AND RESOLVED by the River to Sea Transportation Planning Organization at their regularly scheduled meeting held on the 25th day of June 25, 2014.

RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

CITY OF SOUTH DAYTONA, VICE MAYOR NANCY LONG
CHAIRPERSON, RIVER TO SEA TPO

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 a resolution, adopted at a legally convened meeting of the River to Sea TPO held on June 25, 2014.

ATTEST:

PAMELA C. BLANKENSHIP, RECORDING SECRETARY
RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

**MEETING SUMMARY
TPO BOARD
JUNE 25, 2014**

V. ACTION ITEMS

H. REVIEW AND APPROVAL OF DRAFT FY 2014/15 RIVER TO SEA TPO BUDGET

Background Information:

Each year, the Budget Subcommittee of the River to Sea TPO develops a recommended budget for the upcoming fiscal year. The draft FY 2014/15 River to Sea TPO budget was reviewed by the Budget Subcommittee in April. The draft was presented to the TPO Board at its May 2014 meeting for review and comment. The final is being presented at the June 2014 TPO Board meeting for final approval.

There were no changes to the budget that was presented as a draft at the May 2014 meeting and no comments or questions have been received.

ACTION REQUESTED:

MOTION TO APPROVE DRAFT FY 2014/15 RIVER TO SEA TPO BUDGET

**River to Sea TPO FY 2014-2015 Budget
With Prior Year Carryover**

VOLUSIA TPO FY 2014-2015 ANNUAL BUDGET

	Current FY 2013/2014	Proposed FY 2014/2015	Change
<u>REVENUES</u>			
Federal Funds	1,979,497	\$1,699,152	(\$280,345)
State Funds	67,203	69,446	2,243
Local Funds	183,525	178,785	*
Total Revenue	\$2,230,225	\$1,947,383	(\$282,842)
<u>EXPENDITURES</u>			
Salaries	\$543,401	\$508,604	(\$34,797)
Fringe Benefits	187,526	179,900	(7,626)
Office Supplies/Equipment	12,500	10,000	*
Postage	10,800	7,500	*
Office Expense (Rent, Utilities & Cleaning, etc)	136,003	137,536	*
Advertising	2,500	2,500	0
Printing	14,700	10,500	(4,200)
Conference, Workshops & Seminar Fees	6,650	6,650	0
Fees	32,100	32,100	0
Dues	3,237	3,237	0
Publications	1,050	1,050	0
Copy Expense	26,500	20,500	*
Copy Machine Costs	26,500	20,500	(6,000)
Travel Expenses	20,800	20,800	0
Awards Program/Promo	10,500	10,500	0
Special Studies	917,497	642,597	(274,900)
Professional Services	158,600	182,166	23,566
Meeting Expense	3,000	3,000	0
Liability, Equipment & Auto Insurance	10,000	11,000	1,000
Repairs	1,500	1,000	(500)
Network/Web Page Costs	29,240	47,980	*
Capital Outlay (Computer & Server)	6,300	5,000	(1,300)
Software	7,000	6,250	*
Telephone	3,850	3,600	*
Education	1,500	1,000	(500)
Contingency	56,971	71,914	14,943
Total Expenditures	\$2,230,225	\$1,947,383	(\$282,842)
Excess of revenues over (under) expenditures	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>

*Includes revenue and expenditures for VCOG which are paid back through Administrative Services Revenues

VOLUSIA TPO FY 2014-2015 ANNUAL BUDGET

REVENUE SOURCES

	<u>New FY 2014/2015</u>	<u>Carryover From FY 2013/2014</u>	<u>Totals</u>
Federal Funds			
PL-112 FY 14/15	\$650,974		
PL- Prior Year Carryover Funds		130,000	
FTA-5303 FY 11/12		16,000	
FTA-5303 FY 12/13		16,000	
FTA-5303 FY 13/14		80,000	
FTA-5303 FY 14/15	205,581		
XU-Bike Feasibility Studies	100,000		
XU-2040 LRTP (LAP)	278,000		
XU-Corridor Improvement Program	122,597		
XU-Traffic Operations	100,000		
	<u>\$1,457,152</u>	<u>\$242,000</u>	
			\$1,699,152
State Funds			
FTA-5303 FY 11/12		\$2,000	
FTA-5303 FY 12/13		2,000	
FTA-5303 FY 13/14		10,000	
FTA-5303 FY 14/15	\$25,698		
TD FY 14/15	29,748		
	<u>\$55,446</u>	<u>\$14,000</u>	
			69,446
Local Funds			
FTA-5303 FY 11/12		\$2,000	
FTA-5303 FY 12/13		2,000	
FTA-5303 FY 13/14		10,000	
FTA-5303 FY 14/15	\$25,698		
XU-Bike Feasibility Studies	10,000		
XU-Traffic Operations	10,000		
Interest Income	720		
VCOG	39,207		
Member Assessments	58,660		
Copy Machine Revenue	20,500		
	<u>\$164,785</u>	<u>\$14,000</u>	
			<u>178,785</u>
Total	<u><u>\$1,677,383</u></u>	<u><u>\$270,000</u></u>	<u><u>\$1,947,383</u></u>

**VOLUSIA TPO FY 2014-2015
ANNUAL BUDGET**

STAFF SALARY, FRINGE & INDIRECT

Budgeted	Salary Costs			Fringe			Total
	Salary	PTO*	Sub Total	Pension Life WC/Fica	hlth/auto	Sub Total	Personnel
Current FY 13/14	\$528,950	\$14,451	\$543,401	\$95,133	\$92,393	\$187,526	\$730,927
Proposed FY 14/15	\$494,502	\$14,102	\$508,604	\$95,719	\$84,181	\$179,900	\$688,504
Increase (Decrease)	(\$34,448)	(\$349)	(\$34,797)	\$586	(\$8,212)	(\$7,626)	(\$42,423)

VOLUSIA TPO FY 2014-2015 ANNUAL BUDGET

VCOG/TPO ADMINISTRATIVE SERVICES

	VCOG	TPO	Total
Rent	\$26,035	\$92,901	\$118,936
Janitorial & Supplies	1,182	4,218	5,400
Telephone	900	2,700	3,600
Utilities (electric)	1,350	6,450	7,800
Software-Licenses	450	1,500	1,950
Network Service	5,040	20,040	25,080
Internet	450	1,050	1,500
Postage	800	6,700	7,500
Copy Expense	3,000	17,500	20,500
Total	\$39,207	\$153,059	\$192,266
Software-Licenses			
Microsoft Office - 13 @ \$150	\$450	\$1,500	\$1,950
	\$450	\$1,500	\$1,950
Network Service			
Off site storage	\$900	\$2,100	\$3,000
Annual computer maintenance	4,140	17,940	22,080
	\$5,040	\$20,040	\$25,080
Telephone			
Office service	\$900	\$2,100	\$3,000
Executive Director		600	600
	\$900	\$2,700	\$3,600

VOLUSIA TPO FY 2014-2015 ANNUAL BUDGET

	BEBR* 2013 Population		FY 14/15 Assessment Amount (.10)
Beverly Beach	335	*	\$34
Bunnell	2,101	#	210
Daytona Beach	61,998	*	6,200
Daytona Beach Shores	4,292	*	429
DeBary	19,363	*	1,936
DeLand	28,436	*	2,844
Deltona	85,469	*	8,547
Edgewater	20,737	*	2,074
Flagler Beach	4,510	*	451
Flagler County	5,551	#	555
Holly Hill	11,632	*	1,163
Lake Helen	2,630	*	263
New Smyrna Beach	23,119	*	2,312
Oak Hill	1,828	*	183
Orange City	11,337	*	1,134
Ormond Beach	38,557	*	3,856
Palm Coast	75,182	#	7,518
Pierson	1,688	*	169
Ponce Inlet	3,041	*	304
Port Orange	57,060	*	5,706
South Daytona	12,431	*	1,243
Volusia County	115,300	*	11,530
Total	586,601		\$58,660

* Bureau of Economic and Business Research

2010 US Census

VOLUSIA TPO FY 2014-2015 ANNUAL BUDGET

Indirect Allocation

Expenses

Office Expense	108,969
Fees	23,100
Travel Expense	20,800
Liability Insurance	<u>11,000</u>

Total Expenses (Indirect Costs)	<u><u>\$163,869</u></u>
---------------------------------	-------------------------

Direct Salaries	\$508,604	
Fringe Benefits	<u>179,900</u>	
Total Direct Salaries		<u><u>\$688,504</u></u>

Indirect Costs	<u>\$163,869</u>	=	23.80%
Total Direct Salaries	\$688,504		

MEETING SUMMARY
TPO BOARD
JUNE 25, 2014

*OPEN PUBLIC HEARING ON THE RIVER TO SEA TPO FY 2014/15 – 2018/19
TRANSPORTATION IMPROVEMENT PROGRAM (TIP)*

V. ACTION ITEMS

I. REVIEW AND APPROVAL OF RESOLUTION 2014-25 ADOPTING THE FY 2014/15 – 2018/19
TRANSPORTATION IMPROVEMENT PROGRAM (TIP)

Background Information:

The purpose of the Transportation Improvement Program (TIP) is to identify all federal and state funded transportation project development activity that has been scheduled in the River to Sea TPO planning area for fiscal years 2014/15 to 2018/19. The projects listed in the TIP include improvements to area highway, transit and bicycle/pedestrian systems. Regionally significant projects, as well as some of the area's locally funded projects, are included in the TIP for informational purposes. The TIP also identifies transportation-disadvantaged projects, bicycle facilities, sidewalks and other enhancement projects scheduled during this time period.

The initial draft FY 2014/15 – FY 2018/19 TIP was presented to the TPO Board for review at the May meeting. The latest draft TIP and a report comparing the draft TIP to the current adopted TIP are available for review on the TPO's website at: <http://www.r2ctpo.org/resources/tips/>.

ACTION REQUESTED:

***MOTION TO APPROVE RESOLUTION 2014-25 ADOPTING THE FY 2014/15 – 2018/19
TRANSPORTATION IMPROVEMENT PROGRAM (TIP)***

RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

RESOLUTION 2014-25

RESOLUTION OF THE RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION ADOPTING THE TRANSPORTATION IMPROVEMENT PROGRAM (TIP) COVERING THE PERIOD OF FY 2014/15 TO FY 2018/19

WHEREAS, Florida Statutes 339.175; 23 U.S.C. 134; and 49 U.S.C. 5303 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 River to Sea Transportation Planning Organization (TPO) is the duly designated and constituted body responsible for carrying out the urban transportation planning process and programming process for Volusia County and portions of Flagler County inclusive of the cities of Flagler Beach, Beverly Beach, and portions of Palm Coast and Bunnell; and

WHEREAS, the River to Sea TPO shall annually endorse and amend as appropriate, the plans and programs required by 23 C.F.R. 450.300 through 450.324, among which is the Transportation Improvement Program (TIP); and

WHEREAS, the construction-phase highway projects funded in the Transportation Improvement Program have been identified as needed projects in the River to Sea TPO's 2035 Long Range Transportation Plan and all other projects contained within the Transportation Improvement Program are consistent with the River to Sea TPO's 2035 Long Range Transportation Plan.

NOW, THEREFORE, BE IT RESOLVED, by the River to Sea TPO that the:

1. FY 2014/15 - FY 2018/19 TIP is hereby endorsed and adopted;
2. Projects in the FY 2014/15 - FY 2018/19 TIP are consistent with the area's transportation plan;
3. Federally-aided projects listed in the FY 2014/15 - FY 2018/19 TIP be initiated within the urbanized area; and

4. Chairperson of the TPO (or her designee) is hereby authorized and directed to submit FY 2014/15 - FY 2018/19 TIP to the:
 - a. Florida Department of Transportation;
 - b. Federal Transit Administration (FTA) (through the Florida Department of Transportation);
 - c. Federal Highway Administration (FHWA) (through the Florida Department of Transportation);
 - d. Federal Aviation Administration (FAA); and
 - e. Department of Economic Opportunity (DEO).

DONE AND RESOLVED at the regular meeting of the River to Sea TPO on the 25th day of June, 2014.

RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

CITY OF SOUTH DAYTONA, VICE MAYOR NANCY LONG
CHAIRPERSON, RIVER TO SEA TPO

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 a resolution, adopted at a legally convened meeting of the River to Sea TPO held on June 25, 2014.

ATTEST:

PAMELA C. BLANKENSHIP, RECORDING SECRETARY
RIVER TO SEA TRANSPORTATION PLANNING ORGANIZATION

**MEETING SUMMARY
TPO BOARD
JUNE 25, 2014**

V. ACTION ITEMS

J. REVIEW AND APPROVAL OF THE DRAFT 2040 LONG RANGE TRANSPORTATION PLAN PUBLIC INVOLVEMENT PLAN (PIP)

Background Information:

The Public Involvement Plan guides the public involvement effort for the 2040 Long Range Transportation Plan (LRTP). The PIP will be consistent with the TPO's adopted Public Participation Plan and will identify efforts that will be used to involve minorities, low income communities, and other groups often underrepresented in the transportation planning process. The strategies identified will also be used to solicit input from business, environmental groups, community advocates and other organizations of local significance to develop a plan that represents the interests of all users. The Long Range Transportation Plan (LRTP) Subcommittee met on May 23, 2014 recommended moving the Draft 2040 LRTP Public Involvement Plan (PIP) forward to the advisory committees. The MPO received a presentation and discussed the Draft 2040 LRTP Public Involvement Plan (PIP) at the May 28, 2014 meeting. The TCC and CAC approved the PIP at their June 17, 2014 meeting.

ACTION REQUESTED:

MOTION TO APPROVE THE DRAFT 2040 LONG RANGE TRANSPORTATION PLAN PUBLIC INVOLVEMENT PLAN (PIP)

2040 Long Range Transportation Plan

*Draft Public Involvement Plan
River to Sea TPO*

May 2014

Prepared By:



1459 North US Highway 1, Suite 3
Ormond Beach, FL 32174

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1 INTRODUCTION

The River to Sea Transportation Planning Organization (R2CTPO) is a federally authorized planning agency created to oversee the local transportation system of the Metropolitan Planning Area. For urbanized areas exceeding a population of 50,000, the existence of a Transportation/Metropolitan Planning Organization (TPO/MPO) is necessary to meet federal requirements for obtaining and expending federal transportation funds. Specifically, the federal government requires that each urbanized area, as a condition to the receipt of federal capital or operating assistance, have in place a continuing, cooperative, and comprehensive transportation (3-C) planning process. This 3-C process must result in plans and programs consistent with the comprehensively planned development of the urbanized area. In order to demonstrate that a 3-C planning process is being implemented, the River to Sea TPO must periodically prepare and adopt a 25-year long range transportation plan (per requirements of 23 CFR 450.306, 316 and 322).

During the development of the 2040 Long Range Transportation Plan (LRTP), the River to Sea TPO is developing a public involvement strategy to fully engage the public to inform them of transportation issues facing the community and provide ample opportunity for input on the planning solutions being considered. The importance of public outreach as a means to inform, educate, and involve citizens in the transportation decision-making processes that impact their daily lives cannot be underestimated. The primary purpose of this LRTP Public Involvement Plan (PIP) is to encourage early and continuous participation by the public in the development of the 2040 LRTP; by involving the public in ways that are meaningful and measurable, transportation planners are better able to ensure that the plans and programs developed reflect community values and benefit all segments of the population equally.

A successful outreach program includes efforts to reach and involve representatives from all walks of the community. The River to Sea TPO planning area includes a diverse population of almost 600,000 residents. With five institutions of higher education, there is an engaged and youthful population as well as a significant number of senior citizens and an active group of disabled advocates that seek to maintain independence for persons with disabilities. The TPO planning area covers rural communities and urbanized areas and includes an employment base consisting of agriculture, tourism and manufacturing.

Four primary activities are envisioned to meet the planning requirements outlined in Metropolitan Planning Rule (§450.316 and §450.322). These include: 1) creating a project website; 2) conducting a series of interactive planning sessions and meetings; 3) utilizing the results of meeting questionnaires and the independent Tell the TPO survey; and 4) utilizing the River to Sea TPO Advisory Committees. Each of these activities is described in greater detail in the following sections. In addition, the TPO will capitalize on other opportunities including press releases, direct mail lists, news media coverage and partner support to promote long range plan activities to the public.

2 ABOUT THE RIVER TO SEA TPO

The organization was formed and organized on January 18, 1977 as the Daytona Beach Urbanized Area MPO. Originally, it included only the Daytona Beach (coastal) area of Volusia County. In 1988, the metropolitan planning area boundary was expanded to include all of Volusia County recognizing that the Deltona-DeLand-DeBary area would be designated an urbanized area with the release of the 1990 Census data. In 2004, the renamed Volusia Metropolitan Organization (VCMPO) found it necessary to again expand the metropolitan planning area boundary, this time to include Flagler Beach and Beverly Beach in Flagler County which had been designated as part of the Daytona Beach – Port Orange Urbanized Area. On July 1, 2010, the Volusia County MPO changed its name to the Volusia Transportation Organization (VTPO) and effective April 23, 2014, officially changed its name to the River to Sea TPO (R2CTPO).

The R2CTPO planning area boundary currently encompasses approximately 1,437 square miles including all of Volusia County and its 16 cities: Daytona Beach, Daytona Beach Shores, DeBary, DeLand, Deltona, Edgewater, Holly Hill, Lake Helen, New Smyrna Beach, Oak Hill, Orange City, Ormond Beach, Pierson, Ponce Inlet, Port Orange, and South Daytona, as well as Beverly Beach and Flagler Beach in Flagler County. Title 23 U.S.C. 134(e), 49 U.S.C. 5303(e), 23 C.F.R. 450.312, and Chapter 339.175(2)(c), Florida Statutes prescribe the minimum requirements for delineating the metropolitan planning area boundary and for apportioning the voting membership of an MPO, as well as the procedure for the development and approval of such boundary and membership.

The Federal Register Volume 77, Number 59 (March 27, 2012) identified an expanded urbanized area contiguous to the Daytona Beach – Port Orange Urbanized Area, but extending beyond the VTPO's existing metropolitan planning area boundary. The new Urbanized Area is designated as the Palm Coast – Daytona Beach – Port Orange Urbanized Area. On November 2, 2012, the Florida Department of Transportation officially notified the VTPO that it was required to adjust its metropolitan planning area boundary outward to encompass the Palm Coast – Daytona Beach – Port Orange Urbanized Area based on the 2010 census. This proposed metropolitan planning area boundary adds to the current metropolitan planning area all areas of Flagler County that are within the Palm Coast – Daytona Beach – Port Orange Urbanized Area, as well as the contiguous areas that are expected to become urbanized within the 20-year forecast period. Both the Deltona Urbanized Area and the Palm Coast – Daytona Beach – Port Orange Urbanized Area are fully contained by the proposed metropolitan planning area boundary.

3 LONG RANGE TRANSPORTATION PLAN OVERVIEW

The LRTP is a federal requirement that addresses future transportation needs for a minimum of twenty years. The LRTP is updated every five years to confirm the validity of the transportation plan, ensure consistency with current and forecast transportation and land use conditions and to reflect the changing public and political sentiment. The LRTP is financially constrained and includes transportation projects for upgrading the transportation infrastructure within the next twenty five years.

The River to Sea TPO uses the LRTP to 1) estimate future needs and identify improvements in the pedestrian, bicycle, transit, highway and freight movement networks, 2) guide the expenditure of transportation funds, 3) ensure new transportation improvements meet community values, 4) prioritize transportation projects, and 5) promote safe and efficient transportation services. Local and state planning officials use the LRTP to select projects for inclusion in their work programs.

The specific areas addressed by the LRTP process include:

- Public Involvement Outreach Efforts
- Data Assembly and Review (Local and Regional)
- Goals, Objectives, Policies and Performance Measures
- Travel Demand Forecasting
- Financial Revenue Projections
- 25-Year Transportation System Needs Plan
- 25-Year Transportation System Cost Feasible Plan, including Interim Years
- Documentation

The success of the LRTP is dependent upon a successful public outreach effort that fosters community interaction. The process is guided by public sentiment about long term transportation investments to achieve the best possible mobility connections. The result is expanded public awareness of and support for the resulting LRTP.

4 PUBLIC OUTREACH PERFORMANCE MEASURES

The Federal Highway Administration (FHWA) and the FDOT require the River to Sea TPO to continuously evaluate the effectiveness of public participation activities. By continuously evaluating these activities, it is possible to identify ineffective programs and subsequently discontinue those efforts. In addition, it is possible to identify successful or low cost strategies that should be utilized in the future. The following performance measures provide a standard framework with which to measure public involvement techniques that are consistent with the TPO's adopted public participation plan.

A successful outreach program will include activities that involve representatives from all walks of the community. Measures of success will include both quantitative and qualitative components, such as those listed below.

- Efforts should target input from at least 750 persons.
- Outreach should include activities in all geographic areas of the county.
- Input should be collected from various demographic groups:
 - ❖ Age
 - ❖ Income
 - ❖ Ethnicity
 - ❖ Education level
 - ❖ Interest groups (business, environmental, disabled community, etc.)
- Participants should rate the quality and/or effectiveness of their experience

5 PUBLIC INVOLVEMENT OUTREACH TOOLS

The PIP outlines the strategies to involve the general public in the development of the 2040 LRTP, including outreach and involvement of traditionally under-represented populations. In addition, the involvement of community stakeholders, agency representatives, planners, engineers, and other knowledgeable professionals in both the private and public sectors, will ensure that valuable input is obtained, key issues are identified, and solutions are generated, with the ultimate goal of achieving community consensus for the adopted LRTP.

Public outreach efforts include a need to both educate and solicit input from various members of the public. Since these efforts target people with various levels of education, interest, background, goals and desires, socio-economic status and available time, multiple public involvement outreach tools will be used for preparation of the River to Sea 2040 LRTP. Implementation procedures generally fall within the following categories:

- TPO Board and its committees
- Public Hearings
- Public Outreach Events and Workshops
- LRTP Website
- LRTP Social Media
- LRTP Newsletters, Brochures, Flyers
- Strategic Media Outreach (i.e. newspapers, television and/or radio)
- TPO's Public Involvement Contact List
- *Tell the TPO* Survey (independent work effort by the TPO)
- Press Releases

The primary tools anticipated to be used are described in the following sections.

5.1 Long Range Transportation Plan (LRTP) Website

The Internet is a major forum for the dissemination and exchange of information. The advantages of creating a project website are plentiful: it's relatively inexpensive to set up and maintain; it is simple to keep the information current; it can be entertaining to use; it can be accessed at any time; it provides an opportunity for people to offer input as well as become informed; and it can be updated and accessed routinely so that people can stay involved and informed throughout the development process.

The primary limitation of a project website is that the internet serves only those with access to it. This means that groups with lower utilization rates such as the elderly or low income may be less likely to access the planning process using this resource.

A website domain name, www.R2CMobility2040.org was chosen by the LRTP Subcommittee. The website will be updated regularly throughout the long range planning process. The nature and extent of the information included on the website will include the following general information:

- A welcome message from the Executive Director explaining the challenges faced by our community and encouraging people to become involved in shaping our plan for the future;
- An overview of the long range transportation planning process and an explanation of the approaches used by the River to Sea TPO to develop a plan;
- Information about the geographical area included in the plan and the cities that lie within its jurisdiction;
- Links to the River to Sea TPO organizational website, to surveys used to collect public input, to various local government sites within the TPO planning area and relevant FDOT sites;
- A project schedule and calendar of events showing key activities, public meetings and River to Sea TPO committee meetings; and
- Various documents and transportation projects being considered and LRTP Subcommittee meeting agendas and summaries.

5.2 Make Your Mark in 2040 Interactive Planning Sessions

Make Your Mark in 2040 (f.k.a. *Strings & Ribbons*) is an interactive planning activity that reinforces the concepts of long range planning, limited financial resources, compromising and building consensus. Preparation for the game involves limited education about transportation funding, project costs, transportation networks and planning strategies and impacted populations.

Participants are gathered into groups of six to eight members and provided with a map of the county and a limited amount of funding for projects. The group must select the projects that can be built with the available funding. The Make Your Mark activity requires participants to reach consensus regarding transportation projects and enlightens them on funding decisions that elected officials are faced with every budget cycle. Make Your Mark acts to break down social and economic barriers and encourages cooperation and collaboration among its participants.

The Make Your Mark in 2040 exercise has several advantages over more traditional public involvement. First, participants make a conscious decision which types of transportation are most important to receive funding. Second, each participant in the game experiences the constraints of budgeting as they begin to realize there are more needs than available funding. Third, people are confronted with the reality of dealing with population growth and land use development. Fourth, there are no specific skills, education or experience needed for participants to convey their opinions about transportation options and planning in their community. The small groupings and interactive nature of the exercise also encourages and empowers individuals to have a voice and offer ideas and opinions that would not typically occur in a traditional public forum. The activity also produces outcomes that serve as an influential driver of the plan's direction and project development.

Challenges associated with the activity include the required time commitment which may not appeal to some people; significant personnel resources required; and the number limited number of participants that can be accommodated in each event.

5.3 Tell the TPO Survey

The *Tell the TPO* survey is an independent work effort by the River to Sea TPO to ascertain the transportation wants, needs, problems, preferences and suggestions from residents, business community, elected officials and other stakeholders. The results can be used to inform the LRTP work effort and serve as a baseline of data that the TPO can compare against future surveying efforts in order to ascertain changing needs of the region. The survey results also add to the TPO database of interested residents, businesses, and visitors that can be utilized for public outreach efforts.

Although the exchange of information in a survey is limited, the opportunity to reach a greater number of people is very beneficial. The electronic format is also easy to tabulate and results can provide direction that assists in decision-making. Drawbacks include the brief nature of surveys which make this tool less informative for participants and less interactive than other strategies. Even so, the survey responses augment other outreach efforts and reasonable conclusions can be drawn where responses are clear.

5.4 Public Meetings

A series of public meetings will be scheduled throughout the planning area to inform citizens of the plan and to take comment on the transportation projects identified for the future. Notification for each of meeting will include a press release, notice on the LRTP project website as well as the Volusia TPO website, and e-mail notice to the River to Sea TPO Board and advisory committee members.

In addition, a public hearing will be tentatively scheduled as part of the River to Sea TPO Board meeting held on Tuesday, September 23, 2015. At this meeting, the TPO Board will vote to adopt the 2040 Long Range Transportation Plan.

5.5 River to Sea TPO Board and Committee Coordination

A significant amount of public notice, representation and review for the development of the 2040 LRTP will also occur as part of the regular meetings of the River to Sea TPO Board, standing committees and the LRTP Subcommittee. These groups include citizen representatives, elected officials, local government staff and special interest advocates representing all portions of the planning area. In addition, public notice will be provided for each of the meetings in accordance with Florida Statutes and the adopted by-laws of the organization.

5.5.1 TPO Board

The River to Sea TPO Board membership consists of elected officials representing all local governments in the planning area, including municipal and county entities. As outlined in Florida Statutes, TPO Board is comprised of 19 voting members. In addition, there are six non-voting members that represent the Technical Coordinating Committee (TCC), Citizen's Advisory Committee (CAC), Bicycle/Pedestrian Advisory Committee (BPAC), FDOT District 5 Office and Volusia and Flagler County School Boards. These members are appointed primarily to provide information and recommendations to the River to Sea TPO Board.

The River to Sea TPO Board meets on the fourth Wednesday of every month at 9:00 a.m. and all meetings are properly noticed and open to the public. An agenda is developed in advance of the meetings and, in accordance with the adopted Bylaws of the TPO, each meeting agenda includes an opportunity for "citizens to comment or be heard on any matter pertinent to the urban transportation planning process." With respect to the 2040 LRTP, each agenda will describe the activities being considered or presented and provide an opportunity for citizens to address the TPO Board regarding any of these activities.

5.5.2 Technical Coordinating Committee

The Technical Coordinating Committee (TCC) membership consists of professional transportation planning and engineering staff as appointed by each of the TPO Board members. The TCC uses their professional education and experience to review transportation related studies and information and provide recommendations, as a committee, to the TPO board.

The TCC meets on the third Tuesday of every month at 3:00 p.m. and all meetings are properly noticed and open to the public. As with the TPO Board, an agenda is developed in advance of each meeting and there is an opportunity for citizens to provide comment or be heard on any matter pertinent to the business of the organization. With respect to the development of the 2040 LRTP, each agenda will describe the activities being considered or presented and provide an opportunity for citizens to address the committee regarding these activities.

5.5.3 Citizens' Advisory Committee

The Citizens' Advisory Committee (CAC) membership consists of representatives from the general public as appointed by each of the TPO Board members. The CAC use their knowledge of the local community, special interests and experiences to review transportation related studies and information and provide citizen based recommendations, as a committee, to the TPO board.

The CAC meets on the third Tuesday of every month at 1:30 p.m. and all meetings are properly noticed and open to the public. As with the TPO Board, an agenda is developed in

advance of each meeting and there is an opportunity for other citizens to provide comment or be heard on any matter pertinent to the business of the organization. With respect to the development of the 2040 LRTP, each agenda will describe the activities being considered or presented and provide an opportunity for citizens to address the committee regarding these activities.

5.5.4 Bicycle and Pedestrian Advisory Committee

The Bicycle and Pedestrian Advisory Committee (BPAC) membership consists of representatives from the public who serve as advocates for walking, cycling and other non-motorized activities. Members of the BPAC are appointed by each of the TPO Board members and use their knowledge of the local community, special interests and experiences to review transportation related studies and information and provide recommendations, as a committee, to the TPO board.

The BPAC meets on the second Wednesday of every month at 3:00 p.m. and all meetings are properly noticed and open to the public. As with the TPO Board, an agenda is developed in advance of each meeting and there is an opportunity for other citizens to provide comment or be heard on any matter pertinent to the business of the organization. With respect to the development of the 2040 LRTP, each agenda will describe the activities being considered or presented and provide an opportunity for citizens to address the committee regarding these activities.

5.5.5 Transportation Disadvantaged Local Coordinating Board

The Transportation Disadvantaged Local Coordinating Board (TDLCB) is comprised of various agency and non-agency members as outlined in Florida Statute 427 and Rule 41-2.012 of the Florida Administrative Code to represent persons who are transportation disadvantaged. Committee representatives are recommended from specific agencies or volunteers (for non-agency positions) and all are approved by the TPO Board. The purpose of the coordinating board is to assist the TPO in identifying local service needs and to provide information, advice, and direction to the Community Transportation Coordinator (CTC) regarding the coordination of services to be provided to the transportation disadvantaged. As such, the TDLCB provides a forum for the needs of the transportation disadvantaged to be heard. The TDLCB is recognized as an advisory body to the Commission for the Transportation Disadvantaged in its service area.

The TDLCB meets on the second Wednesday of every other month at 11:00 a.m. in the Volusia County Mobility Management Center at Votran and forwards all comments and recommendations to the TPO Board. All TDLCB meetings are properly noticed and are open to the public. In addition, each meeting agenda includes an opportunity for press and citizen comments. This provides time for citizens to address the TDLCB regarding an unlimited range of transportation disadvantaged related topics.

5.5.6 LRTP-Specific Committees

In addition to the above-referenced committees, a 2040 LRTP Subcommittee, Land-Use Subcommittee and Oversight Committee have been formed to guide the process of developing the 2040 LRTP. The management of these committees is essential to ensure a timely and coordinated process throughout the course of the 2040 LRTP.

These committees will meet as needed to review and provide input as data and information is being developed, and at key milestones. The TPO Project Manager will schedule the meetings to be held at the River to Sea TPO offices, unless circumstances require an alternate location. An attendance roster will be maintained and meeting summaries will be distributed to members prior to the following meeting. The 2040 LRTP Subcommittee, Land-Use Subcommittee and Oversight Committee each have key roles in the development of the plan and maintaining progress toward key milestones. The makeup of each committee has been established and their duties are described below:

- i) The **Oversight Committee** is composed of two (2) TPO Board members, the Chairman of the TCC, the Chairman of the CAC, the Chairman of the BPAC, Executive Director of the TPO (advisory), the TPO Project Manager (advisory), and a representative from the FDOT District 5 (advisory). The Oversight Committee will primarily be responsible for ensuring completion of key milestones required for plan development. Membership is included in Table 1. The committee will meet quarterly as needed.
- ii) The **2040 LRTP Subcommittee** is composed of volunteers appointed from the TCC, CAC and BPAC committees plus at least one member from the Transportation Disadvantaged Local Coordinating Board (TDLCB). Diverse representation helped to ensure that each aspect of the plan was developed with regard for a broad cross-section of the community. Membership is included in Table 2.

The LRTP Subcommittee will review the technical data involved in the development of the plan. Activities of the LRTP Subcommittee include establishing a project schedule, developing a vision and goals for the plan, reviewing technical documents and data, etc. The subcommittee was established in March 2014 and will typically meet on the fourth Friday of every month at 9:00 a.m. All meetings will be properly noticed and open to the public. As with other TPO committees, an agenda will be developed in advance of each meeting with an opportunity for citizens to provide comment or be heard on any matter pertinent to the business of the subcommittee.

- iii) The **Land-Use Subcommittee** consists of land-use planners and developers representing both the public and private sectors. The Land-Use Subcommittee will be involved in developing future year socio-economic data sets as well as growth and development alternatives.

Table 1 – Membership of Oversight Committee

Name	Representing:
Robert Gilliland	TPO Board
Marshall Shupe	TPO Board
Clay Ervin	TCC Chairman
Gilles Blais	CAC Chairman
Robert Storke	BPAC Chairman
Jean Parlow	TPO Staff (advisory)
Lois Bollenback	TPO Staff (advisory)
Claudia Calzaretta	FDOT (advisory)

Table 2 – Membership of LRTP Subcommittee

Name	Representing:
Patricia Antol	TDLCB
Mary Ellen Ottman	TDLCB
Bobby Ball	CAC
Bliss Jamison	CAC
Judy Craig	CAC
Gilles Blais	CAC
Jon Cheney	TCC
Tom Harowski	TCC
Heather Blanck	TCC
Colleen Nicoulin	BPAC
Bill Pouzar	BPAC
Wendy Hickey	BPAC

5.6 Brochure

A brochure or handout will be developed to notify the public that the River to Sea TPO is engaged in a public outreach effort to seek input in developing the 2040 LRTP. The brochure will include information about the TPO, long range planning, transportation and land-use, the Make Your Mark activity, survey and website.

A brochure offers the advantage of literature that can be printed and distributed provides a greater opportunity to reach a broad audience. Brochures can also be tailored for certain audiences (i.e. Spanish language) and are low cost. It is difficult, however, to develop a brochure that is informative yet brief. Literature is a form of one-way communication that does not yield any direct input but only encourages additional activity.

5.7 Miscellaneous Exposure

In addition to the efforts above, it is anticipated that there will be news media coverage and articles to promote the long range planning efforts of the River to Sea TPO. Presentations and work sessions will also be conducted with interested groups as warranted, such as VCARD, FCARD, ISB Coalition, chambers of commerce, business associations, transportation providers, freight interests, education and health organizations, professional associations, and state, regional, and local government agencies.

**MEETING SUMMARY
TPO BOARD
JUNE 25, 2014**

VI. PRESENTATIONS, STATUS REPORTS AND DISCUSSION ITEMS

A. PRESENTATION ON THE DRAFT RIVER TO SEA TPO PRIORITY PROJECT LISTS TO BEGIN PUBLIC REVIEW PERIOD

Background Information:

The River to Sea TPO, through its priority process, annually develops seven categories of priority projects: Strategic Intermodal System Projects (SIS), Regionally Significant Non-SIS Roadway Projects, Bicycle and Pedestrian Projects, Traffic Operations/Intelligent Transportation System (ITS)/Safety Projects, Transportation Alternatives Projects, Bascule Bridges and Transit Projects. For this year, one additional category of priority projects has been developed—the regional trails project list.

These lists are developed through an annual “call for projects” that typically begins at the beginning of each year. Project applications submitted to the TPO are reviewed and ranked based upon the criteria developed through the committee process and approved by the River to Sea TPO Board. Once adopted, the lists are transmitted to the Florida Department of Transportation (FDOT) district office for use in allocating transportation funds to the area.

The “working” draft priority lists presented here reflect changes to the status of projects already on the lists (e.g., completed phase(s), updated cost estimates, etc.) and new XU Traffic Operations/ITS/Safety projects and XU Bicycle/Pedestrian projects received during the 2014 “call for projects.” The new projects were added in ranked order according to the scores assigned by the TIP Subcommittee (Traffic Operations/ITS/Safety projects) and BPAC Project Review Subcommittee (Bicycle/Pedestrian projects).

The draft 2014 River to Sea TPO Priority Project Lists are provided for review.

ACTION REQUESTED:

NO ACTION REQUIRED UNLESS OTHERWISE DIRECTED BY THE TPO BOARD

River to Sea TPO List of Prioritized Strategic Intermodal System (SIS) Projects

Draft – June 13, 2014

Priority Rank	FDOT FM#	R2CTPO Project#	Project Name	Project Limits	Project Type	Programmed Phase(s)	Needed Phase(s)	Estimated Total Project Cost	Comments
1	2427152	P10a-201-01	I-95/I-4 Systems Interchange		interchange upgrade	ROW (FY 2012/13 – \$4,505,000; FY 2015/16 – \$34,265,762) ROW - \$17,196,000 - FY 14/15 through FY16/17; CST - \$252,576,254 – FY 14/15 through FY 17/18	--	\$247,084,471	PE is underway; FULLY-FUNDED
2	4068696	P10a-202-01	I-95 widening (4 lanes to 6)	from SR 400 (Beville Rd) to SR 44	widening	ROW (2011/12); CST (2014/15 – \$98,992,606)	--	--	Includes I-95/SR 421 interchange improvements previously identified as separate project FM # 4068697); UNDER CONTRACT FOR CST
3	4068694 & 4068698	P10a-204-01	I-95 widening (4 lanes to 6)	from Brevard County to 0.5 mile north of SR 44	widening	CST (FY 2011/12 – \$90,730,425, FY 2014/15 – \$317,376, FY 2015/16 – \$43,858,816)	--	--	Included in Brevard County widening project (4068698); UNDER CONTRACT FOR CST
2	4119592		<u>I-95/Matanzas Woods Interchange</u>		<u>new interchange</u>	<u>CST - \$7,500,000 - FY 14/15</u>	--	\$12,138,764	<u>FULLY-FUNDED</u>
43	4102511	P10a-205-01	SR 15 (US 17) widening (2 lanes to 4)	Ponce de Leon Blvd to SR 40	widening	ROW (20FY 14/15 – \$12,517,287) PE - \$2,050,000 - FY 14/15; ROW - \$11,005,890 - FY 14/15 through FY 17/18	<u>CST</u>	\$44,800,000 ^{1, 2}	
54	4289471	P11a-201-01	SR 40 widening (4 lanes to 6)	Williamson to Breakaway Tr	widening	--	<u>PE, ROW, CST</u>	\$19,500,000 ^{1, 2}	
65	2408371	P10a-206-01	SR 40 widening (2 lanes to 4)	Cone Rd to SR 11	widening	--	<u>ROW, CST</u>	\$69,400,000 ¹	

¹ Year of expenditure cost.

² \$19,500,000 is amount of public funding allocated in the LRTP for widening SR 40 from I-95 to Breakaway Trail. It is expected that an equal amount will be funded with developer contributions.

Projects which are ranked one through five on the List of Prioritized Strategic Intermodal System (SIS) Roadway Projects will remain in their current spot or move to the next available higher spot until they are completed and drop out of the Work Program.

River to Sea TPO List of Prioritized Strategic Intermodal System (SIS) Projects

Priority Rank	FDOT FM#	R2CTPO Project#	Project Name	Project Limits	Project Type	Programmed Phase(s)	Needed Phase(s)	Estimated Total Project Cost	Comments
7 <u>6</u>	2408361	P10a-207-01	SR 40 widening (2 lanes to 4)	from SR 11 to SR 15 (US 17)	widening	<u>ENV - \$400,000 - FY 14/15</u>	<u>PE, ROW, CST</u>	\$69,200,000 ¹	
8	4336691	P11a-203-01	SR 15 (US 17) widening (2 lanes to 4)	from SR 40 to Putnam County	PD&E study	PD&E (2014/15 - \$1,810,000)	—	—	PD&E deleted from tentative FY 2014/15 FY 2018/19 TIP
9 <u>7</u>	4084642	P12s-202-01	I-4 widening to 10 lanes to accommodate 4 managed-use (variable toll) lanes	Volusia/Seminole county line to 1/2 mile east of SR 472	widening	PD&E (2012/13 - \$4,618,727); PE - \$6,400,000 - FY 14/15 and FY 15/16	<u>CST - \$670,273,273</u>	\$681,292,000 ¹	<u>To be funded as a public-private partnership</u>
10	P12s-201-01	4337181	Alternatives Analysis for a Mass Transit Connection between SunRail and Daytona Beach International Airport	SunRail to Daytona Beach International Airport	study	PLN - \$3,000,000 - FY 14/15	—	\$2,052,000 (planning only)	This project is also included on the List of Prioritized Transit Projects; included in draft FY 2013/14 - FY 2017/18 TIP

River to Sea TPO List of Prioritized Regionally Significant, Non-SIS Projects

Draft – June 13, 2014

Priority Rank	FDOT FM#	R2CTPO Project#	Project Name	Project Limits	Project Type	Programmed Phase(s)	Needed Phase(s)	Estimated Total Project Cost	Comments
1			US 1 AIS Recommendations (7 intersections from the US 1 AIS)	SR 5 (US 1) at Park Av (only intersection of the 7 not yet funded)	intersection improvements	--	--	\$9,000,000	<u>SR 5 (US 1) at Park Av (only intersection of the 7 not yet funded)</u>
	2409922	P10a-210-02 (SR 421); P10a-210-09 (Herbert)	SR 5 (US 1) at SR 421 (Dunlawton Av) and Herbert St Intersection Improvements	SR 5 (US 1) at SR 421 (Dunlawton Av) and Herbert St	--	--	--	\$528,000	2012 study recommended add bike lanes at Dunlawton, add eastbound to southbound right turn lane at Herbert St, and improve signal coordination between intersections <u>UNDER CONTRACT FOR CST</u>
	2409925	P10a-210-05	SR 5 (US 1) at Canal Street Intersection Improvements	SR 5 (US 1) at Canal St	--	ROW - \$1,913,000 - 2014/15; CST - \$4,288,403 <u>\$4,360,519 - FY 17/18</u>	--	\$7,383,335	<u>FULLY-FUNDED</u>
	2409927	P10a-210-08	SR 5 (US 1) at Reed Canal Rd Intersection Improvements	SR 5 (US 1) at Reed Canal Rd	--	ROW - \$1,686,000 - FY 14/15; CST - \$1,182,929 <u>\$1,034,977 - FY 17/18</u>	--	\$3,419,200	<u>FULLY-FUNDED</u>
	2409928	P10a-210-06	SR 5 (US 1) at Big Tree Rd Intersection	SR 5 (US 1) at Big Tree Rd Intersection	--	ROW - \$268,000 - FY 14/15; CST - \$1,228,703 - FY 17/18 <u>CST - \$687,829 - FY 17/18</u>	--	\$1,868,751	<u>FULLY-FUNDED</u>
	2409929	P10a-210-07	SR 5 (US 1) at LPGA Blvd Intersection Improvements	SR 5 (US 1) at LPGA Blvd	--	PE (FY 12/13) and CST - \$488,060 <u>\$433,750 - FY 14/15</u>	--	\$648,146	<u>FULLY-FUNDED</u>
<u>2</u>	<u>4159621 and 4159622</u>	<u>not assigned</u>	<u>Old Kings Rd Extension - Phase I (new 2-lane road)</u>	<u>Forest Grove Dr to Matanzas Woods Pkwy</u>	<u>new road construction</u>	<u>CST - \$6,289,496 - FY 14/15</u>	<u>--</u>	<u>\$7,790,538</u>	<u>Incorporates proposed Phase III; funded for CST as 4-lane facility in FY 14/15)</u>

Volusia TPO List of Prioritized Regionally Significant, Non-SIS Roadway Projects – Continued...

Priority Rank	FDOT FM#	R2CTPO Project#	Project Name	Project Limits	Project Type	Programmed Phase(s)	Needed Phase(s)	Estimated Total Project Cost	Comments
2 <u>3</u>	4102511	P10a-205-01	SR 15 (US 17) widening (2 lanes to 4)	from Ponce de Leon Blvd to SR 40	widening	PE - \$2,050,000 - FY 14/15; ROW - \$9,150,890 <u>\$11,005,890</u> - FY 14/15, FY 15/16, and FY 16/17	<u>CST</u>	\$44,800,000 ³	
3 <u>4</u>	4081781	P10a-212-01	SR 483 (Clyde Morris Blvd) widening (4 lanes to 6)	from SR 400 (Beville Rd) to SR 600 (US 92 - International Speedway Blvd)	widening	ROW - \$28,328,500 - FY 17/18	<u>CST</u>	\$66,400,000 ³	
<u>5</u>	<u>4159641</u>	<u>not assigned</u>	<u>Old Kings Rd widening</u>	<u>Palm Coast Pkwy to Forest Grove Dr</u>	<u>widening</u>	<u>ROW - \$60,000 - FY 14/15</u>	<u>CST</u>	<u>\$17,260,000</u>	
4 <u>6</u>	4197721	P10a-213-01	I-95/ SR 5 (US 1) Interchange Ramp Modification (Ormond Crossings)	--	ramp modifications	--	<u>PE;</u> <u>ROW;</u> <u>CST</u>	\$11,900,000 ⁴	
5 <u>7</u>	--	P11a-208-01	SR 44 Misc. Improvements	between SR 15A and SunRail Station	misc. upgrades to improve access to the SunRail station	--	--	\$19,100,000 ³	<u>SR 44 corridor study underway</u>
6 <u>8</u>	4226271	P11a-209-01	SR 600 (US 92) widening (4 lanes to 6)	from I-4 EB Ramps to SR 600 (US 92) to CR 415 (Tomoka Farms Rd)	widening	ENV - \$600,000 - FY 13/14 <u>ROW - \$10,117,000 - FY 18/19</u>	<u>CST</u>	\$18,600,000 ⁵	
7 <u>9</u>	4336681	P11a-210-01	SR 472 widening (4 lanes to 6)	from Graves Av to Kentucky/MLK Blvd	widening	PD&E - \$810,000 - FY 14/15	--	\$26,200,000	<u>This is being evaluated as part of the I-4 Managed Lanes PD&E</u>
8 <u>10</u>	--	P11a-212-01	SR 44 widening (2 lanes to 4)	from Voorhis Av to Kepler Rd	widening	--	--	\$4,500,000	Improvements to SR 44/Kepler intersection <u>have been programmed</u>
<u>11</u>	--	<u>not assigned</u>	<u>Old Kings Road Extension - Phase II</u>	<u>Matanzas Woods Pkwy to Old Kings Rd</u>	<u>new road construction</u>	<u>ROW - \$600,000 - FY 15/16</u>	<u>CST</u>	<u>\$5,600,000</u>	

³ Year of expenditure.

⁴ \$11,900,000 is the amount of public funding allocated in the LRTP for this project. It is expected that an equal amount will be funded by private contributions.

⁵ \$18,600,000 is the amount of public funding allocated in the LRTP for this project. It is expected that private contributions will fund the balance of the estimated \$35,808,000 (2009) total cost.

Volusia TPO List of Prioritized Regionally Significant, Non-SIS Roadway Projects – Continued...

Priority Rank	FDOT FM#	R2CTPO Project#	Project Name	Project Limits	Project Type	Programmed Phase(s)	Needed Phase(s)	Estimated Total Project Cost	Comments
<u>12</u>	<u>4271181 and 4271182</u>	<u>not assigned</u>	<u>Commerce Pkwy Connector Rd (a.k.a. SR 100/US 1 Connector)</u>	<u>SR 100 to US 1</u>	<u>new road construction</u>	<u>PE - \$1,505,000 - FY 13/14</u>	<u>ROW; CST</u>	<u>\$2,670,000</u>	<u>Cost will be offset by a \$2.0 M federal earmark</u>
<u>13</u>	--	<u>not assigned</u>	<u>Matanzas Woods Pkwy - Phase II</u>	<u>US 1 to I-95 southbound ramps</u>	<u>widening</u>	<u>PE - \$1,903,000 - FY 17/18</u>	<u>CST; ROW</u>	<u>\$4,230,000</u>	
<u>14</u>	--	<u>not assigned</u>	<u>Matanzas Woods Pkwy</u>	<u>I-95 southbound ramps to Old Kings Rd</u>	<u>widening</u>	--	<u>PE; ROW; CST</u>	<u>\$3,960,000</u>	
<u>15</u>	--	<u>not assigned</u>	<u>SR 100 (widen from 4 lanes to 6)</u>	<u>I-95 to Belle Terre Pkwy</u>	<u>widening</u>	--	<u>PE, ROW, CST - \$32,000,000</u>	<u>\$34,870,000</u>	
9	P11a-203-01	4336691	SR 15 (US 17 widening (2 lanes to 4))	From SR 40 to Putnam County	PD&E study	PD&E/(FY 14/15 - \$1,810,000)	—	—	PD&E deleted from tentative FY 14/15 – FY 18/19 TIP

Projects which are ranked one through five on the List of Prioritized Regionally Significant, Non-SIS Roadway Projects will remain in their current spot or move to the next available higher spot until they are completed and drop out of the Work Program.

River to Sea TPO List of Prioritized XU Traffic Operations/ITS/Safety Projects

Draft – June 13, 2014

Tier "A" – Projects with One or More Phases Funded											
Priority Ranking	FDOT FM#	R2CTPO Project#	Project Name	Project Limits	Project Type	Project Sponsor	Programmed Phase(s)	Needed Phase(s)	Estimated Total Project Cost	Local Match %	Comments
1	4301761	P10a-102-01	Pioneer Trail at Turnbull Bay Rd Curve Redesign	Pioneer Trail @ Turnbull Bay Rd	Roadway realignment	Volusia County	CST - \$1,409,000 - FY 13/14 (\$1,409,000)	--	\$2,144,000	<u>10%</u>	Safety project - redesign curve; FULLY-FUNDED
2	4226831	P10a-104-01	SR 5A (Nova Rd) at SR 600 (US 92, International Speedway Blvd)	SR 5A (Nova Rd) @ SR 600 (US 92 -International Speedway Blvd)	Intersection improvement	FDOT	CST FY 12/13 (\$596,463)	--	\$1,471,141	--	CST exclusive SB-LT-LN; CST 2nd EB-LT-TN-LN; extend WB-LT-TN-LN; rebuild signal as master arms; FULLY-FUNDED
3 <u>2</u>	4301781, 4301782 & 4180211	P10a-107-01	SR 600 (US 92, International Speedway Blvd) Signal Upgrades	CR 415 (Tomoka Farms Rd) to Palmetto Av	Signal upgrade	Volusia County, FDOT, Daytona Beach	4301782 - CST (design/build) in FY 11/12 (\$3,515,600); 4180211 - PE in 12/13 (\$171,288) and CST in 14/15; \$824,803) <u>CST - \$808,049 - FY 14/15</u>	--	4301781 & 4301782 - \$3,600,000; 4180211 - \$2,406,437	--	Rebuild 13 signals as mast arms; FULLY-FUNDED
4 <u>3</u>	4301811	P10a-109-01	SR A1A at Peninsula Av Turn Lane Extension	SR A1A (S. Causeway) at Peninsula Av	Intersection improvement	Volusia County	--	--	--	--	Extend EB LT TN LN; to be undertaken by FDOT as a "pushbutton" project
5	4302321	P10a-110-01	SR A1A at Lynnhurst Dr	SR A1A @ Lynnhurst Dr	Intersection improvement	Volusia County	PE - FY 11/12 (\$131,268); CST - FY 12/13 (\$368,157)	--	--	--	Add NB-LT-TN-LN; fully funded; FULLY-FUNDED
6	4336232	P11a-112-01	Orange Avenue Signal System Mast Arm Upgrades	SR 5A (Nova Rd) to Beach St	Traffic signal system and mast arm upgrades	Daytona Beach	CST - FY 12/13 (\$1,909,306 XU; \$340,306 LF)	--	\$2,249,612	--	FULLY-FUNDED

River to Sea TPO List of Prioritized XU Traffic Operations/ITS/Safety Projects

Priority Ranking	FDOT FM#	R2CTPO Project#	Project Name	Project Limits	Project Type	Project Sponsor	Programmed Phase(s)	Needed Phase(s)	Estimated Total Project Cost	Local Match %	Comments
74	4336491	P11i-119-01	Dunn Avenue Paved Shoulders	From Clyde Morris Blvd to Bill France Blvd	Paved shoulders/drainage	Volusia County	CST - \$1,549,000 - FY 13/14	--	\$808,047 <u>\$1,549,000</u>	10%	Included in Draft FY 13/14 - FY 17/18 TIP with \$808,047 (SU/ACSU) and \$140,000 LF for CST in FY 13/14. <u>FULLY-FUNDED</u>
85	4336711	P11i-118-01	Doyle Road Paved Shoulders	From Courtland Blvd to SR 415	Paved shoulders	Volusia County	CST - \$1,118,507 <u>\$930,266</u> - FY 14/15	--	\$1,242,786	10%	FULLY-FUNDED
96	4336661	P12i-104-01	Herbert Street WB Right Turn Lane	At Clyde Morris Blvd	Intersection improvement	Port Orange	CST - \$297,122 - FY 14/15	--	\$297,122	10%	PE phase needed - \$30,179 (2013) <u>FULLY-FUNDED</u>
<u>7</u>	<u>4355911</u>	<u>P13i-101-01</u>	<u>Dunlawton Av Walk Light Construction</u>	<u>SR 5 (US-1) to Summer Rd</u>	<u>pedestrian lighting</u>	<u>Port Orange</u>	<u>CST - \$688,375 - FY 15/16</u>	<u>--</u>	<u>--</u>	<u>10%</u>	<u>FULLY-FUNDED</u>
<u>8</u>	<u>4355951</u>	<u>P11a-122-01</u>	<u>Doyle Road Paved Shoulders</u>	<u>Lush Lane to Courtland Blvd</u>	<u>Paved shoulders</u>	<u>Volusia County</u>	<u>PE - \$98,662 - FY 16/17;</u> <u>CST - \$788,636 - FY 17/18</u>	<u>--</u>	<u>\$903,266</u>	<u>10%</u>	<u>FULLY-FUNDED</u>
<u>9</u>	<u>4355921</u>	<u>P12i-106-01</u>	<u>Old Mission Rd - Park Av Intersection Improvements</u>	<u>Old Mission Rd and Park Av</u>	<u>Intersection improvements</u>	<u>Edgewater</u>	<u>PE - \$81,978 - FY 15/16</u>	<u>ROW - TBD;</u> <u>CST - \$616,517</u>	<u>\$640,807</u>	<u>10%</u>	
<u>10</u>	<u>4355961</u>	<u>P12i-107-01</u>	<u>Mast Arm Installation on SR A1A at Cardinal Dr</u>	<u>SR A1A and Cardinal Dr</u>	<u>Traffic signal support system upgrade</u>	<u>Ormond Beach</u>	<u>PE - \$27,445 - FY 17/18</u>	<u>CST - \$184,913</u>	<u>\$210,128</u>	<u>10%</u>	

TBD - To be determined.

River to Sea TPO List of Prioritized XU Traffic Operations/ITS/Safety Projects

Tier "B" – Projects Ready for Funding											
Priority Ranking	R2CTPO Project#	Project Name	Project Limits	Project Type	Sponsor	Needed Phase(s)	Estimated Total Project Cost	Local Match %	Year Submitted	Project Score	Comments
1	P10a-118-01	SR 40 Adaptive Control System (Volusia County)	SR 5A (Nova Rd) to SR A1A	Signal coordination with advanced control	Volusia County	\$300,000	\$300,000	25%/Res. 2010-67	2010	71	Programming of funds is pending submission of Systems Engineering Management Plan (SEMP) and updated project scope and cost estimate
2	P12i-101-01	SR 40 Adaptive Signal Control System (Ormond Beach)	From Main Trail to Tymber Creek Rd	Signal coordination with advanced control	Ormond Beach	\$445,802.50 (2012)	\$445,802	10%/Res. 2012-47	2012	66.67⁻³	Programming of funds is pending submission of Systems Engineering Management Plan (SEMP); CST/CEI \$405,275/\$40,528 (2012)
3 <u>1</u>	P12i-102-01	City of New Smyrna Beach Traffic Signal Preemption	Twenty three traffic lights throughout the city	Traffic signal preemption	New Smyrna Beach	<u>CST</u> - \$201,388 2012	\$171,080	10%/Apr 10, 2012 Commission minutes	2012	66.00 ³	Programming of funds is pending submission of Systems Engineering Management Plan (SEMP); total project cost is \$227,638 including devices installed in vehicles; <u>VTPQ</u> <u>R2CTPO</u> does not fund devices installed in vehicles
4	P11a-111-01	Energy Efficient LED Traffic Signals	city-wide	Traffic signal modification/upgrade	Daytona Beach	—	\$176,619	10%/Ltr. Dated 4-21-11	2011	65.50⁻³	Programming of funds is pending submission of coordinated plan by the project sponsors.
5	P11a-116-01	LED Traffic Signal Replacement	city-wide	Traffic signal modification/upgrade	DeLand	—	\$70,000	10%/Ltr. Dated 4-13-11	2011	65.00⁻³	Programming of funds is pending submission of coordinated plan by the project sponsors.
6	P12i-103-01	LED Traffic Signal Conversion	city-wide	Traffic signal modification/upgrade	Port Orange	—	\$100,000 (conceptual estimate based on average cost data—2012)	10%/	2012	61.00⁻³	Programming of funds is pending submission of coordinated plan by the project sponsors.

River to Sea TPO List of Prioritized XU Traffic Operations/ITS/Safety Projects

Priority Ranking	R2CTPO Project#	Project Name	Project Limits	Project Type	Sponsor	Needed Phase(s)	Estimated Total Project Cost	Local Match %	Year Submitted	Project Score	Comments
7	P13i-101-01	Dunlawton Av Walk-Light Construction, Phase One	SR 5 (US-1) to Spruce Creek Rd	lighting	Port Orange	--	\$586,400 (2012)	10%/	2013	71.60³	Phase I of improvements recommended by feasibility study produced in 2011; construction plans have been completed, but may require minor modifications
8 <u>2</u>	P13i-102-01	Beach Parking Pedestrian Crossing at Racing's North Turn	at North Turn beach ramp	Pedestrian-activated rectangular rapid flashing beacon	Ponce Inlet	<u>CST - \$31,486</u>	\$30,539 (2013) <u>\$31,486</u>	10%	2013	68.20 ³	
9 <u>3</u>	P13i-103-01	Pioneer Trail Left Turn Lane	Pioneer Tr at Colony Park Rd extension	Westbound left turn lane	New Smyrna Beach	<u>CST - \$97,084</u>	\$94,165 - (2013) <u>\$97,084</u>	10%	2013	63.00 ³	
10 <u>4</u>	P11a-120-01	Old New York Avenue Paved Shoulders and Lane Widening	From SR 44 and Shell Rd	Paved shoulders	Volusia County	<u>PE - \$346,078;</u> <u>CST - \$2,653,264</u>	\$2,909,158 (2013) <u>\$2,999,342</u>	10%/Res. 2011-61	2011	60.50 ³	Need PE -- \$335,672 (2013) and CST/CEI -- \$2,237,814/\$335,672 (2013)
11	P11a-117-01	Traffic Sign Replacement	city-wide	Traffic sign modification/upgrade	DeLand	--	\$36,000 (2011)	10%/Ltr. Dated 4-13-11	2011	59.67³	-
12 <u>5</u>	P11a-121-01	Doyle Road Paved Shoulders	From Providence Blvd to Saxon Blvd	Paved shoulders	Volusia County	<u>PE - \$179,200;</u> <u>CST - \$1,373,870</u>	\$1,506,373 (2013) <u>\$1,553,070</u>	10%/Res. 2011-61	2011	59.00 ³	Need PE -- \$173,812 (2013) and CST/CEI -- \$1,158,749/\$173,812 (2013)
13 <u>6</u>	P13i-104-01	Wayfinding Masterplan Implementation	City-wide	Wayfinding signs	Daytona Beach	<u>PE - \$51,550;</u> <u>CST - \$391,780</u>	\$380,000 (2013) <u>\$443,330</u>	10%	2013	57.17 ³	Preliminary design to be completed 10/2013 using local funds -- \$120,000 (2013); need PE -- \$50,000 (2013) and CST -- \$380,000 (2013)

River to Sea TPO List of Prioritized XU Traffic Operations/ITS/Safety Projects

Priority Ranking	R2CTPO Project#	Project Name	Project Limits	Project Type	Sponsor	Needed Phase(s)	Estimated Total Project Cost	Local Match %	Year Submitted	Project Score	Comments
14	P11a-122-01	Doyle Road Paved Shoulders	From Lush Lane to Courtland Blvd	Paved shoulders	Volusia County	--	\$761,416 (2013)	10%/Res. 2011-61	2011	53.67³	Need PE - \$87,856 (2013) and CST/CEI - \$585,704/\$87,856 (2013)
15	P12i-106-01	Old Mission Rd - Park Av Intersection Improvements	at Old Mission Rd and Park Av	Intersection Improvements	Edgewater	--	\$580,000 (2012)	10%/	2012	52.67³	Need PE - \$70,492 (2013) and CST phases
16 <u>7</u>	P11a-123-01	Turnbull Bay Road Paved Shoulders	From Pioneer Trail to Sunset Drive	Paved shoulders	Volusia County	<u>PE - \$297,323;</u> <u>CST - \$2,279,478</u>	\$2,499,322 (2013) <u>\$2,576,801</u>	10%/Res. 2011-61	2011	49.67 ³	Need PE - \$288,383 (2013) and CST/CEI - \$1,922,556/\$288,383 (2013)
17	P12i-107-01	Mast Arm Installation on SR A1A at Cardinal Dr	at SR A1A and Cardinal Dr	Traffic signal support system upgrade	Ormond Beach	--	\$203,810 (2013)	10%/Res. 2012-46	2012	46.00³	Need PE - \$24,457 (2013) and CST/CEI - \$163,048/\$16,305 (2013)
18 <u>8</u>	P12i-108-01	Mast Arm Installation on SR A1A at Harvard Dr	at SR A1A and Harvard Dr	Traffic signal support system upgrade	Ormond Beach	<u>PE - \$25,066;</u> <u>CST - \$183,826</u>	\$202,612 (2013) <u>\$215,387</u>	10%/Res. 2012-46	2012	44.33 ³	Need PE - \$24,313 (2013) and CST/CEI - \$162,090/\$16,209 (2013)
19 <u>9</u>	P12i-109-01	US 1 Traffic Signal Upgrades	at 3rd St, 6th St, 8th St, Walker St, and Flomich St	Traffic signal support system upgrade	Holly Hill	<u>PE - \$118,565;</u> <u>CST - \$1,067,085</u>	\$975,000 (2012) <u>\$1,036,386</u>	10%/Res. 2012-R-13	2012	40.67 ³	Need PE - \$115,000 (2013) and CST/CEI - \$900,000/\$135,000 (2013)
20 <u>10</u>	P-12i-110-01	Big Tree Rd/Golfview Blvd Intersection Improvements ¹	at Big Tree Rd and Golfview Blvd	Traffic signal support system upgrade, crosswalk enhancements, resurfacing, school bus stop enhancements	South Daytona	PE - \$26,457 <u>\$28,123;</u> CST - \$189,611 <u>\$201,549;</u> total - \$216,068 (2012)	PE - \$26,457; CST - \$189,611; total - \$216,068 (2012) <u>\$229,672</u>	10%	2012	38.33 ³	City agrees to phase project if necessary.

River to Sea TPO List of Prioritized XU Traffic Operations/ITS/Safety Projects

Projects which are ranked one through eight on Tier "B" of the List of Prioritized XU Traffic Operations/ITS/Safety Projects will be ranked in their current spot or move to the next available higher spot until they are completed and drop out of the Work Program.

Tier "C" – Projects Awaiting Feasibility Study									
Priority Ranking	R2CTPO Project#	Project Name	Project Limits	Project Type	Sponsor	Local Match %	Year Submitted	Project Score	Comments
1	S11a-120-01	Traffic Camera Network	city-wide	ITS	South Daytona	10%	2011	_ ¹	Install traffic monitoring system
2	S10a-105-01	SR 44 – Woodward Av Turn Lane	SR 44 at Woodward Av	Intersection improvement	Volusia County	25%/Res. 2010-67 (25%)	2010	56.83	Add WB-LT-TN-LN
3	S10a-109-01	SR 600 (US 92) – Williamson Blvd Turn Lane	US 92 (ISB) at Williamson Blvd	Intersection improvement	Volusia County	25%/Res. 2010-67 (25%)	2010	36.67	Add 2nd-SB-RT-TN-LN (for duals)
42	S12i-101-01	Flagler Beach Pier Traffic Calming	SR A1A at Flagler Beach Pier	Safety	Flagler Beach	10%/Res. 2012-16	2012	74.50 ²	
53	S13i-101-01	Daytona Beach Shores SR A1A Pedestrian Safety Project Feasibility Study	Frazer Rd to Dunlawton Av to S Peninsula Dr	Pedestrian safety improvements	Daytona Beach Shores	10%	2013	69.80	2013 application
4	not assigned	SR 100 Northbound Right Turn Lane at Belle Terre Blvd	SR 100 at Belle Terre Blvd	Turn lane	Palm Coast	10%	2013	56.60	
5	not assigned	SR 100 Northbound Right Turn Lane at Seminole Woods Blvd	SR 100 at Seminole Woods Blvd	Turn lane	Palm Coast	10%	2013	52.40	
76	S13i-103-01	Beach Street/Fairview Avenue Roundabout	at Beach Street/Fairview/Main Street/Balough Rd intersection	Traffic Operations	Daytona Beach	10%	2013	43.8	Lacks support from entity with road maintenance responsibility (Volusia County)
7	not assigned	US 92 and Peninsula Dr Roundabout	US 92 at Peninsula Dr	Major intersection improvement	Daytona Beach	10%	2014	12.75	Project cost exceeds funding limit for XU Traffic Ops/ITS/Safety Program

River to Sea TPO List of Prioritized XU Traffic Operations/ITS/Safety Projects

Priority Ranking	R2CTPO Project#	Project Name	Project Limits	Project Type	Sponsor	Local Match %	Year Submitted	Project Score	Comments
<u>8</u>	<u>not assigned</u>	<u>US 92 at SR A1A Roundabout</u>	<u>US 92 at SR A1A</u>	<u>Major intersection improvement</u>	<u>Daytona Beach</u>	<u>10%</u>	<u>2014</u>	<u>12.63</u>	<u>Project cost exceeds funding limit for XU Traffic Ops/ITS/Safety Program</u>
<u>9</u>	<u>not assigned</u>	<u>Belle Terre Pkwy/Blvd Intersection Analysis</u>	<u>SR 5 (US 1) to Palm Coast Parkway</u>	<u>Corridor Study</u>	<u>Palm Coast</u>	<u>10%</u>	<u>2014</u>	<u>11.75</u>	<u>More appropriately addressed as corridor study</u>
<u>10</u>	<u>not assigned</u>	<u>Traffic Signal on SR 100 at Flagler County Government Services Building</u>	<u>SR 100 at entrance to Flagler County Government Services Building</u>	<u>Traffic signal</u>	<u>Bunnell</u>	<u>10%</u>	<u>2014</u>	<u>11.75</u>	<u>Needs signal warrant study</u>
<u>11</u>	<u>not assigned</u>	<u>SR 5 (US 1)/Turgot Avenue Right Turn Lane (eastbound to southbound)</u>	<u>SR 5 at Turgot Av</u>	<u>Turn lane</u>	<u>Edgewater</u>	<u>10%</u>	<u>2014</u>	<u>9.63</u>	

River to Sea TPO List of Prioritized Transportation Alternatives Projects

Draft – June 13, 2014

Priority Ranking	FDOT FM#	R2CTPO Project#	Project Name	Project Limits	Project Type	Sponsor	Programmed Phase(s)	Needed Phase(s)	Estimated Total Project Cost	Year Submitted	Project Score	Comments
1		<u>not assigned</u>	East Central Florida Regional Rail Trail (ECFRRT)	--	Multi-Use Trail	Volusia County	--	--	--	2006	--	CST is not fully funded.
		P10a-160-03	ECFRRT -	SR 415 to Guise Road	--	--	--	--	\$1,390,000	--	56	SR 415 to Guise Rd will be funded with local funds only
	<u>4154348</u>	<u>not assigned</u>	ECRFFT - 4A	Guise Road to Gobblers Lodge Road	--	--	<u>CST - \$4,085,000 - FY 18/19</u>	--	\$4,940,000	--	46	To be undertaken as "design/build". Project score is for trail segment from "Guise Road to Brevard County"
	<u>4154349</u>	<u>not assigned</u>	ECFRRT - 4B	Gobblers Lodge Road to Maytown Spur	--	--	<u>CST - \$5,576,987 - FY 14/15</u>	--	\$5,950,000	--	--	To be undertaken as "design/build".
	4154343	P10a-160-04	ECFRRT - Sec 3	½ mile south of SR 442 to Brevard Co Line	--	--	CST - \$5,024,000 <u>\$7,129,000</u> - FY 14/15 and FY 15/16	--	\$10,300,000	--	46	
	4154345	P10a-160-05	ECFRRT - SR 415 overpass	-	--	--	CST (FY 11/12)	--	\$2,460,000	--	60	Project score is for trail segment from "Maytown Road Spur to Edgewater"; FULLY FUNDED
	4154346	P10a-160-06	ECFRRT - SR 442 overpass	-	--	--	CST (FY 11/12)	--	\$2,460,000	--	n/a	To be undertaken as a design/build project. FULLY FUNDED
	4154347		ECFRRT - Sec 7	Dale Street to 1/2 mile south of SR 442	--	--	CST (FY 12/13)	--	\$2,350,000	--	n/a	FULLY FUNDED

River to Sea TPO List of Prioritized Transportation Alternatives Projects

Priority Ranking	FDOT FM#	R2CTPO Project#	Project Name	Project Limits	Project Type	Sponsor	Programmed Phase(s)	Needed Phase(s)	Estimated Total Project Cost	Year Submitted	Project Score	Comments
2		P10a-121-01	Spring to Spring Trail - Ph 3a	Highbanks Rd to Gemini Springs	Multi-Use Trail	Volusia County	--	--		2002	--	
3		P10a-122-01	CR 3/Ponce de Leon Blvd <u>US 17 Multi-Use Trail</u>	SR 40 (at Pioneer Settlement) to US 17	Bike/Ped. Facility	Volusia County	--	<u>PE - TBD;</u> <u>ROW - TBD;</u> <u>CST - TBD</u>	<u>\$2,300,000</u>	2002	--	Programming additional phases is pending design clarification; <u>project is being moved to SR 15 (US 17) and constructed in conjunction with the widening project (FM# 4102511)</u>
4		P10a-123-01	Freemont Av Sidewalks	Niles St to US 1	Ped. Facility	Daytona Beach	--	<u>PE - TBD;</u> <u>ROW - TBD;</u> <u>CST - TBD</u>	--	2005	--	Lower city priority than US 92 Streetscape Phase II (letter dated 3/26/13)
5		P10a-124-01	North St Sidewalks	Clyde Morris Blvd to Nova Rd	Ped. Facility	Daytona Beach	--	<u>PE - TBD;</u> <u>ROW - TBD;</u> <u>CST - TBD</u>	--	2005	--	Lower city priority than US 92 Streetscape Phase II (letter dated 3/26/13)
6		P10a-128-01	Spring to Spring Trail Segments 5 & 6	Lake Beresford Park to Minnesota Av	Multi-Use Trail	Volusia County	--	<u>PLN - \$515,500;</u> <u>PE - \$227,059;</u> <u>ROW - (TBD);</u> <u>CST - \$1,740,789</u>	--	2010	85	Need PLN - \$500,000 (2013); PE - \$220,232 (2013); ROW (TBD) and CST/CEI - \$1,468,215/\$220,232 (2013)
7		P10a-130-01	Spring to Spring Trail - Ph 7b	Lemon St to King St	Multi-Use Trail	Volusia County	--	<u>PLN - TBD;</u> <u>PE - TBD;</u> <u>ROW - TBD;</u> <u>CST - TBD</u>	--	2006	56	Feasibility study is needed
8		P10a-132-01	Palmetto Av Sidewalks	Fremont Av to Beville Rd	Ped. Facility	Daytona Beach	--	<u>PE - TBD;</u> <u>ROW - TBD;</u> <u>CST - TBD</u>	--	2006	45	Feasibility study is needed; Lower city priority than US 92 Streetscape Phase II (letter dated 3/26/13)

River to Sea TPO List of Prioritized Transportation Alternatives Projects

Priority Ranking	FDOT FM#	R2CTPO Project#	Project Name	Project Limits	Project Type	Sponsor	Programmed Phase(s)	Needed Phase(s)	Estimated Total Project Cost	Year Submitted	Project Score	Comments
9		P10a-133-01	Boardwalk at Riverwalk	N. City Limit to Dunlawton Av	Ped. Facility	Port Orange	--	<u>PE - TBD;</u> <u>ROW - TBD;</u> <u>CST - TBD</u>	--	2006	40	Feasibility study is needed
10		P10a-134-01	Taragona Way Sidewalks	Australia St to Museum St	Ped. Facility	Daytona Beach	--	<u>PE - TBD;</u> <u>ROW - TBD;</u> <u>CST - TBD</u>	--	2006	35	Feasibility study is needed; Lower city priority than US 92 Streetscape Phase II (letter dated 3/26/13)
11		P10a-137-01	Rich Av Bicycle Trail Signage	Spring Garden Rd to Hill Av	Bike Signs	DeLand	--		--	2009		-
12		P10a-138-01	New Smyrna Beach Gateways	US 1 @ 10th St	Hardscaping/landscaping	New Smyrna Beach	--		--	2009		Project application also included gateway improvements on SR 44 at I-95 and at Canal St which have been completed
13 <u>11</u>		P12e-101-01	Flagler Beach Multi-Modal Hub	S. Flagler Av; transit circulator to serve downtown business district between SR A1A, Flagler Av, 9th St South and 9th St North	Parking/transit stop/transit circulator system/bicycle rentals	Flagler Beach	--	<u>PLN - TBD;</u> <u>PE - TBD;</u> <u>CST - TBD</u>	\$481,000 <u>\$511,284</u>	2012	81 ²	Feasibility study is needed;
14 <u>12</u>		P11a-126-01	SR A1A National Scenic & Historic Coastal Byway Beautification - Phase I	North 10th St to South 10th St	Hardscaping/landscaping	Flagler Beach	--	--	--	2011	75 ²	Feasibility study is needed; <u>[Is this FM 4260291 - SR A1A Scenic & Historic Gateway Promenade (Flagler Beach) which has been FULLY-FUNDED?]</u>

River to Sea TPO List of Prioritized Transportation Alternatives Projects

Priority Ranking	FDOT FM#	R2CTPO Project#	Project Name	Project Limits	Project Type	Sponsor	Programmed Phase(s)	Needed Phase(s)	Estimated Total Project Cost	Year Submitted	Project Score	Comments
16 <u>13</u>	<u>4044192</u>	P11a-124-01	US 92 (W Int'l Speedway Blvd) Streetscape Phase II	SR 5A (Nova Rd) to Lincoln St and FEC RR to SR 5 (US 1)	Hardscaping/landscaping	Daytona Beach	<u>CST - \$1,458,923 - FY 14/15</u>	--	\$1,649,000 (2013) <u>\$1,700,119</u>	2011	59 ²	PE is complete (\$179,000); need CST/CEL- \$1,320,000/\$150,000 (2013); higher city priority than sidewalk projects (Freemont Av, North St, Palmetto Av, and Taragona Way (letter dated 3/26/13)) <u>FULLY-FUNDED with SA, FHPP, and local funds</u>
<u>14</u>		<u>not assigned</u>	<u>Navy Canal /Museum Blvd Trail</u>	<u>Museum Blvd to Clyde Morris Blvd</u>	<u>Multi-use trail</u>	<u>Daytona Beach</u>	--	<u>CST - \$225,973</u>	<u>\$225,973</u>	<u>2014</u>	<u>67.50</u>	
<u>15</u>		<u>not assigned</u>	<u>Lehigh Trail - Trailhead</u>	<u>At Palm Coast Tennis Center</u>	<u>Trailhead</u>	<u>Palm Coast</u>	--	<u>PE - \$100,000; CST - TBD</u>	--	<u>2014</u>	<u>64.38</u>	
<u>16</u>		<u>not assigned</u>	<u>Derbyshire Park Trail and sidewalk improvements (internal to the park)</u>	<u>At Derbyshire Park</u>	<u>Trail</u>	<u>Daytona Beach</u>	--	<u>CST - \$458,736</u>	<u>\$458,736</u>	<u>2014</u>	<u>63.50</u>	

TBD - To be determined.

Projects which are ranked one through eight on the Prioritized List of Transportation Alternatives Projects will be ranked in their current spot or move to the next available higher spot until they are completed and drop out of the Work Program

River to Sea TPO List of Prioritized Bascule Bridge Projects

Draft – June 13, 2014

Priority Ranking	FDOT FM#	R2CTPO Project#	Project Name	Project Limits	Project Type	Sponsor	Programmed Phase(s)	Needed Phase(s)	Estimated Total Project Cost	Year Submitted	Comments
1	2421721	P10a-301-01	Memorial Bridge (Orange Ave)	City Island to SR 441 (Peninsula Dr)	2 Lane Reconstructed Bridge	Volusia County	CST - \$43,155,000 - FY 14/15	--	\$52,580,000	--	FULLY-FUNDED
2	<u>not assigned</u>	P11a-301-01	Main Street Bridge	Fairview/Main St over ICWW	Bridge Replacement	Volusia County	--	<u>PD&E - TBD;</u> <u>PE - TBD;</u> <u>ROW - TBD;</u> <u>CST - TBD</u>	\$50,000,000 ⁶	--	
3	<u>not assigned</u>	P11a-302-01	Knox Bridge	CR 2002 (Highbridge Rd) over ICWW	Bridge Replacement	Volusia County	--	<u>PD&E - TBD;</u> <u>PE - TBD;</u> <u>ROW - TBD;</u> <u>CST - TBD</u>	\$25,000,000 ⁶	--	

TBD - To be determined.

⁶ Project cost estimates come from the 2035 LRTP, and are in year of expenditure dollars.

River to Sea TPO List of Prioritized Transit Projects

Draft – June 13, 2014

Priority Ranking	FDOT FM#	R2CTPO Project#	Project Name	Project Limits	Project Type	Sponsor	Programmed Phase(s)	Needed Phase(s)	Estimated Total Project Cost	Comments
1		P12s-202-01	Alternatives Analysis for a Mass Transit Connection between SunRail and Daytona Beach International Airport	from SunRail to Daytona Beach International Airport	Study	Volusia County	PLN (FY 14/15 – \$3,000,000)	—	\$2,052,000 (planning only)	This project is also included on the List of Prioritized SIS Projects

River to Sea TPO List of Prioritized XU Bicycle/Pedestrian Set-aside Projects (10% Local Match Required)

June 18, 2014 DRAFT

Tier A: Projects with One or More Phases Funded

Priority Ranking	FDOT FM#	R2CTPO Project#	Project Name	Project Limits	Project Type	Project Sponsor	Programmed Phase(s)	Needed Phase(s)	Estimated Total Project Cost	Local Match (%)	Comments
	4300791	P10w-151-01	S. Spruce Creek Rd Sidewalk	Central Park Bv to Taylor Rd	Sidewalk	Port Orange	PE - \$298,851 - FY 14/15	none	\$334,454	10%	CST funded
	4302171	P10p-155-01	Alabama Ave Trail North Extension	US 92 to Sperling Sports Complex	Trail	DeLand	PE - \$380 - FY 13/14	ROW, CST	TBA	10%	Realignment needed
	4302172	P10p-156-01	Alabama Ave Trail North Extension	Minnesota Av to US 92	Trail	DeLand	PE - \$1,000 - FY 13/14	CST	TBA	10%	Maintenance agreement needed
	4336151	P12w-102-01	US 17 Sidewalks	Hagstrom Rd to Washington Av	Sidewalk	Pierson	PE - \$293,275 - FY 13/14 CST - \$815,908 - FY 14/15	none	\$1,109,183	10%	CST funded
	4356711	P12p-101-01	Lakeshore Shared Use Path	Providence Bv to Green Springs Park	Trail	Deltona	PE - \$49,328 - FY 13/14	CST - \$579,020	\$628,348	10%	ROW phase may be needed
	4354871	P13w-103-01	Flagler Av Sidewalk	12th St to Park Av	Sidewalk	Edgewater	PE - \$93,237 - FY 13/14	ROW - TBA, CST - \$343753	\$332,772	10%	CST funded
	4354991	P13w-104-01	W. French Av Sidewalk	Volusia Av to Valentine Park	Sidewalk	Orange City	PE - \$39,993 - FY 14/15 ROW - \$213,962 - FY 15/16	CST - \$190,442	\$283,448	10%	CST funded
	4355001	P13w-105-01	McDonald Rd Sidewalk	Sauls St to 6th St	Sidewalk	Port Orange	PE - \$48,228 - FY 14/15	ROW - TBA CST - \$160,758	\$228,276	10%	CST funded
	4355361	P13w-106-01	Victoria Gardens Bv Sidewalk	Clyde Morris Bv to Appleview Way	Sidewalk	Port Orange	PE - \$39,245 - FY 15/16 CST - \$153,843 - FY 16/17	none	\$193,088	10%	CST funded
	4355351	P11p-113-01	Forrest Hills Connector	Old Tomoka Rd to Scottsdale Dr	Trail	Ormond Beach	PE - \$57,404 - FY 15/16 CST - \$589,288 - FY 16/17	none	\$646,692	10%	CST funded
	4355331	P13p-108-01	Halifax River Greenway Trail (Palmetto)	Beville Rd to Wilder Bv	Trail	Daytona Beach	CST - \$115,500 - FY 15/16	none	\$115,500	10%	CST funded

Tier A: Projects with One or More Phases Funded

Priority Ranking	FDOT FM#	R2CTPO Project#	Project Name	Project Limits	Project Type	Project Sponsor	Programmed Phase(s)	Needed Phase(s)	Estimated Total Project Cost	Local Match (%)	Comments
	4355341	P13p-108-02	Halifax River Greenway Trail (Riverfront)	Beach St to Riverfront Park	Trail	Daytona Beach	CST - \$386,925 - FY 15/16	none	\$386,925	10%	CST funded
	4355381	P13p-109-01	W. French Av Shared Use Path	Spring to Spring Trail to Valentine Park	Trail	Orange City	PE - \$442,608 - FY 15/16 ROW - \$4,449 - FY 16/17	CST - \$2,740,004	\$2,393,226	10%	
	4355321	P11w-102-01	Big Tree Rd Shared Use Path	James St to Nova Rd	Trail	South Daytona	CST - \$577,500 - FY 16/17	none	\$577,500	10%	CST funded
	4355391	P13w-110-01	N. Spruce Creek Rd Sidewalk	Nova Rd to Angelina Ct	Sidewalk	Port Orange	PE - \$73,563 - FY 16/17 CST - \$404,595	none	\$478,158	10%	CST funded
	4355941	P13w-111-01	Turnbull St Sidewalk	Turnbull Bay Rd to Industrial Park Av	Sidewalk	New Smyrna Beach	CST - \$46,482 - FY 16/17	none	\$46,482	10%	CST funded
	4355881	P13w-112-01	Magnolia St Sidewalk	6th St to 10th St	Sidewalk	New Smyrna Beach	CST - \$57,928 - FY 16/17	none	\$57,928	10%	CST funded
	4355971	P13w-113-01	Meadowwood St Sidewalk	Slatton St to S. Myrtle Av	Sidewalk	New Smyrna Beach	CST - \$26,237 - FY 16/17	none	\$26,237	10%	CST funded
	4355931	P13w-114-01	N. Atlantic Av Sidewalk	Kirkland Rd to Sapphire Rd	Sidewalk	New Smyrna Beach	CST - \$28,283-FY 16/17	none	\$28,283	10%	CST funded
	4355371	P13p-115-01	Colony Park Rd Shared Use Path	Otter Bv to SR 44	Trail	New Smyrna Beach	PE - \$12,822 - FY 16/17 CST - \$70,525 - FY 17/18	none	\$83,347	10%	CST funded

Tier B: Projects Ready for Funding

Priority Ranking	R2CTPO Project#	Project Name	Project Limits	Project Type	Project Sponsor	Needed Phases	Estimated Total Project Cost (current year)	Project Score	Local Match (%)	Comments
1	P13p-107-01	Seminole Woods Bv Trail	US 1 to Sesame Bv	Trail	Palm Coast	CST	\$630,000	61	10%	local match provided > 10%
2	TBA	Nova Rd Trail	Bellevue Av to South St	Trail	Daytona Beach	CST	\$118,433	80	10%	
3	TBA	Beach St Trail	Live Oak Av to Orange Av	Trail	Daytona Beach	CST	\$60,904	78	10%	
4	TBA	Flomich St Sidewalk	Nova Rd to Decatur St	Sidewalk	Holly Hill	PE - \$85,056, ROW - TBA, CST - \$311,872	\$403,228	75	10%	
5	TBA	Beach St Trail	Wilder Bv to Shady Place	Trail	Daytona Beach	CST	\$462,378	70	10%	
6	TBA	Tomoka State Park Sidewalk	Sanchez Park to Tomoka State Park	Trail	Ormond Beach	PE - \$85,999, CST - \$789,627	\$875,626	55	10%	
7	TBA	Derbyshire Park Sidewalk	Vine St to Nova Rd and Brentwood St to 5th St	Sidewalk	Daytona Beach	CST	\$413,648	54	10%	
8	TBA	Lakeview Bv Trail	Matanzas Pkwy to London Dr	Trail	Palm Coast	CST	\$565,916	53	10%	
9	TBA	Holsonback Dr Sidewalk	VCHD Driveway to Bill France Bv	Sidewalk	Daytona Beach	CST	\$69,300	52	10%	

Tier C: Projects Awaiting Feasibility Study

Priority Ranking	R2CTPO Project#	Project Name	Project Limits	Project Type	Project Sponsor	Project Status	Year Submitted	Project Score	Local Match (%)	Comments
<u>1</u>	<u>TBA</u>	<u>E. Graves and N. Leavitt Av Sidewalk</u>	<u>S. Leavitt to Veterans Memorial Pkwy and E. Graves to E. Lansdowne Av</u>	<u>Sidewalk</u>	<u>Orange City</u>	<u>Conceptual Plan</u>	<u>2014</u>	<u>88</u>	<u>10%</u>	<u>Sidewalk along E. Graves from S. Leavitt Av to VMP and sidewalk along N. Leavitt Av from E. Graves Av to E. Lansdowne Av</u>
<u>2</u>	<u>TBA</u>	<u>Riverwalk Shared Use Path</u>	<u>Ocean Av to Dunlawton Av</u>	<u>Trail</u>	<u>Port Orange</u>	<u>Conceptual Plan</u>	<u>2014</u>	<u>73</u>	<u>10%</u>	-
<u>3</u>	<u>TBA</u>	<u>Powerline Shared Use Path</u>	<u>Saxon Bv to Brewster Dr</u>	<u>Trail</u>	<u>Deltona</u>	<u>Conceptual Plan</u>	<u>2014</u>	<u>71</u>	<u>10%</u>	-
4	S13w-103-01	Macy Av Shared Use Path	Cassadaga Rd to Ohio Av	Trail	Lake Helen	Conceptual Plan	2011	66.2	10%	Bypassed in FY 2013/14 at request of project sponsor
5	S11p-111-01	E. Michigan Av Shared Use Path	S. Lakeview Dr to S. Prevatt Av	Trail	Lake Helen	Conceptual Plan	2011	66.1	10%	Bypassed in FY 2013/14 at request of project sponsor
<u>6</u>	<u>none</u>	<u>Providence Bv Shared Use Path</u>	<u>Howland Bv to DeBary/Doyle Rd</u>	<u>Trail</u>	<u>Deltona</u>	<u>Conceptual Plan</u>	<u>2014</u>	<u>65</u>	<u>10%</u>	
<u>7</u>	<u>none</u>	<u>Highbanks Rd Sidewalk</u>	<u>Simcoe St to Enterprise Rd</u>	<u>Sidewalk</u>	<u>DeBary</u>	<u>Conceptual Plan</u>	<u>2014</u>	<u>63</u>	<u>10%</u>	
<u>8</u>	<u>none</u>	<u>Center Av Sidewalk</u>	<u>Flomich St to LPGa Bv</u>	<u>Sidewalk</u>	<u>Holly Hill</u>	<u>Conceptual Plan</u>	<u>2014</u>	<u>58.3</u>	<u>10%</u>	
<u>9</u>	<u>S13w-106-01</u>	<u>S. Leavitt Av Sidewalk</u>	<u>Blue Springs Av to Rhode Island Av</u>	<u>Sidewalk</u>	<u>Orange City</u>	<u>Conceptual Plan</u>	<u>2013</u>	<u>58</u>	<u>10%</u>	
10	S11w-121-01	SR 442 Sidewalk	I-95 to Air Park Rd	Sidewalk	Edgewater	Conceptual Plan	2011	56.1	10%	
11	S12w-108-01	Mason Av Sidewalk	Nova Rd to Center St	Sidewalk	Daytona Beach	Conceptual Plan	2012	56	10%	
12	S11w-110-01	Lambert Av Sidewalk	Palm Dr to Lambert Cove	Sidewalk	Flagler Beach	Conceptual Plan	2011	46	10%	

Tier C: Projects Awaiting Feasibility Study

Priority Ranking	R2CTPO Project#	Project Name	Project Limits	Project Type	Project Sponsor	Project Status	Year Submitted	Project Score	Local Match (%)	Comments
13	none	Volusia Gap	US 17-92 Bridge to Spring-to-Spring Trail	Trail	Volusia County	Conceptual Plan	2014	43	10%	
14	S11p-100-01	Thompson Creek Shared Use Path	Division Av to Wilmette Av	Trail	Ormond Beach	Conceptual Plan	2011	40	10%	
15	S12w-109-01	Herbert St Sidewalk-East	Jackson St to Railroad Crossing	Sidewalk	Port Orange	Conceptual Plan	2012	35	10%	
16	S12w-110-01	Willow Run Bv Sidewalk	Chardonnay Dr to Clyde Morris Bv	Sidewalk	Port Orange	Conceptual Plan	2012	25	10%	

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

NOTE 2: The TPO will allocate up to \$100,000/year to help local governments fund feasibility studies for these projects.

River to Sea TPO List of Prioritized Regional Trail Projects

June 18, 2014 DRAFT

Priority Ranking	FDOT FM#	R2CTPO Project#	Project Name	Project Limits	Project Type	Project Sponsor	Programmed Phase(s)	Needed Phase(s)	Estimated Total Project Cost	Local Match (%)	Comments
<u>1</u>	<u>none</u>	<u>none</u>	<u>Seminole/Volusia Gap</u>	<u>Wayside Park (Seminole County) to Spring-to-Spring Trail (Volusia County)</u>	<u>Trail</u>	FDOT <u>Volusia County</u>	<u>none</u>	<u>PE, CST</u>	<u>\$1,200,000</u>	<u>0%</u>	<u>Includes the US 17-92 bridge</u>
2	none	none	Spring-to-Spring Trail	French Av to Detroit Terrace <u>Detroit Terrace to US 17-92</u>	Trail	Volusia County	none	CST	\$3,059,900 <u>\$3,010,000</u>	0%	Design-build contract
<u>3</u>	<u>none</u>	<u>none</u>	<u>Beach Street/Halifax River Greenway Trail</u>	<u>Wilder Bv to Shady Place (segment 1) and Live Oak Av to Orange Av (segment 2)</u>	<u>Trail</u>	<u>Daytona Beach</u>	<u>none</u>	<u>CST</u>	<u>\$523,282</u>	<u>0%</u>	<u>East Coast Greenway segment</u>
<u>none</u>	<u>none</u>	<u>none</u>	<u>US 17 Trail</u>	<u>Ponce DeLeon Bv to SR 40</u>	<u>Trail</u>	FDOT <u>Volusia County</u>	<u>none</u>	<u>PE, CST</u>	<u>none</u>	<u>0%</u>	<u>Maintenance agreement needed</u>



River to Sea Transportation Planning Organization

2014 LIST OF PRIORITY PROJECTS

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River to Sea TPO List of Prioritized Strategic Intermodal System (SIS) Projects

Draft – June 13, 2014

Priority Rank	FDOT FM#	R2CTPO Project#	Project Name	Project Limits	Project Type	Programmed Phase(s)	Needed Phase(s)	Estimated Total Project Cost	Comments
1	2427152	P10a-201-01	I-95/I-4 Systems Interchange		interchange upgrade	ROW - \$17,196,000 - FY 14/15 through FY16/17; CST - \$252,576,254 – FY 14/15 through FY 17/18	--	\$247,084,471	PE is underway; FULLY-FUNDED
									UNDER CONTRACT FOR CST
									UNDER CONTRACT FOR CST
2	4119592		I-95/Matanzas Woods Interchange		new interchange	CST - \$7,500,000 - FY 14/15	--	\$12,138,764	FULLY-FUNDED
3	4102511	P10a-205-01	SR 15 (US 17) widening (2 lanes to 4)	Ponce de Leon Blvd to SR 40	widening	PE - \$2,050,000 - FY 14/15; ROW - \$11,005,890 - FY 14/15 through FY 17/18	CST	\$44,800,000 ^{1, 2}	
4	4289471	P11a-201-01	SR 40 widening (4 lanes to 6)	Williamson to Breakaway Tr	widening	--	PE, ROW, CST	\$19,500,000 ^{1, 2}	
5	2408371	P10a-206-01	SR 40 widening (2 lanes to 4)	Cone Rd to SR 11	widening	--	ROW, CST	\$69,400,000 ¹	
6	2408361	P10a-207-01	SR 40 widening (2 lanes to 4)	from SR 11 to SR 15 (US 17)	widening	ENV - \$400,000 - FY 14/15	PE, ROW, CST	\$69,200,000 ¹	
7	4084642	P12s-202-01	I-4 widening to 10 lanes to accommodate 4 managed-use (variable toll) lanes	Volusia/Seminole county line to 1/2 mile east of SR 472	widening	PE - \$6,400,000 - FY 14/15 and FY 15/16	CST - \$670,273,273	\$681,292,000 ¹	To be funded as a public-private partnership

¹ Year of expenditure cost.

² \$19,500,000 is amount of public funding allocated in the LRTP for widening SR 40 from I-95 to Breakaway Trail. It is expected that an equal amount will be funded with developer contributions.

Projects which are ranked one through five on the List of Prioritized Strategic Intermodal System (SIS) Roadway Projects will remain in their current spot or move to the next available higher spot until they are completed and drop out of the Work Program.

River to Sea TPO List of Prioritized Regionally Significant, Non-SIS Projects

Draft – June 13, 2014

Priority Rank	FDOT FM#	R2CTPO Project#	Project Name	Project Limits	Project Type	Programmed Phase(s)	Needed Phase(s)	Estimated Total Project Cost	Comments
1			US 1 AIS Recommendations (7 intersections from the US 1 AIS)		intersection improvements	--	--		SR 5 (US 1) at Park Av (only intersection of the 7 not yet funded)
									UNDER CONTRACT FOR CST
	2409925	P10a-210-05	SR 5 (US 1) at Canal Street Intersection Improvements	SR 5 (US 1) at Canal St	--	CST - \$4,360,519 - FY 17/18	--	\$7,383,335	FULLY-FUNDED
	2409927	P10a-210-08	SR 5 (US 1) at Reed Canal Rd Intersection Improvements	SR 5 (US 1) at Reed Canal Rd	--	CST - \$1,034,977 - FY 17/18	--	\$3,419,200	FULLY-FUNDED
	2409928	P10a-210-06	SR 5 (US 1) at Big Tree Rd Intersection	SR 5 (US 1) at Big Tree Rd Intersection	--	CST - \$687,829 - FY 17/18	--	\$1,868,751	FULLY-FUNDED
	2409929	P10a-210-07	SR 5 (US 1) at LPGA Blvd Intersection Improvements	SR 5 (US 1) at LPGA Blvd	--	CST - \$433,750 - FY 14/15	--	\$648,146	FULLY-FUNDED
2	4159621 and 4159622	not assigned	Old Kings Rd Extension - Phase I (new 2-lane road)	Forest Grove Dr to Matanzas Woods Pkwy	new road construction	CST - \$6,289,496- FY 14/15	--	\$7,790,538	Incorporates proposed Phase III; funded for CST as 4-lane facility in FY 14/15)
3	4102511	P10a-205-01	SR 15 (US 17) widening (2 lanes to 4)	from Ponce de Leon Blvd to SR 40	widening	PE - \$2,050,000 - FY 14/15; ROW - \$11,005,890 - FY 14/15, FY 15/16, and FY 16/17	CST	\$44,800,000 ³	
4	4081781	P10a-212-01	SR 483 (Clyde Morris Blvd) widening (4 lanes to 6)	from SR 400 (Beville Rd) to SR 600 (US 92 - International Speedway Blvd)	widening	ROW - \$28,328,500 - FY 17/18	CST	\$66,400,000 ³	

³ Year of expenditure.

Volusia TPO List of Prioritized Regionally Significant, Non-SIS Roadway Projects – Continued...

Priority Rank	FDOT FM#	R2CTPO Project#	Project Name	Project Limits	Project Type	Programmed Phase(s)	Needed Phase(s)	Estimated Total Project Cost	Comments
5	4159641	not assigned	Old Kings Rd widening	Palm Coast Pkwy to Forest Grove Dr	widening	ROW - \$60,000 - FY 14/15	CST	\$17,260,000	
6	4197721	P10a-213-01	I-95/ SR 5 (US 1) Interchange Ramp Modification (Ormond Crossings)	--	ramp modifications	--	PE; ROW; CST	\$11,900,000 ⁴	
7	--	P11a-208-01	SR 44 Misc. Improvements	between SR 15A and SunRail Station	misc. upgrades to improve access to the SunRail station	--	--	\$19,100,000 ³	SR 44 corridor study underway
8	4226271	P11a-209-01	SR 600 (US 92) widening (4 lanes to 6)	from I-4 EB Ramps to SR 600 (US 92) to CR 415 (Tomoka Farms Rd)	widening	ROW - \$10,117,000 - FY 18/19	CST	\$18,600,000 ⁵	
9	4336681	P11a-210-01	SR 472 widening (4 lanes to 6)	from Graves Av to Kentucky/MLK Blvd	widening	PD&E - \$810,000 - FY 14/15	--	\$26,200,000	This is being evaluated as part of the I-4 Managed Lanes PD&E
10	--	P11a-212-01	SR 44 widening (2 lanes to 4)	from Voorhis Av to Kepler Rd	widening	--	--	\$4,500,000	Improvements to SR 44/Kepler intersection have been programmed
11	--	not assigned	Old Kings Road Extension - Phase II	Matanzas Woods Pkwy to Old Kings Rd	new road construction	ROW - \$600,000 - FY 15/16	CST	\$5,600,000	
12	4271181 and 4271182	not assigned	Commerce Pkwy Connector Rd (a.k.a. SR 100/US 1 Connector)	SR 100 to US 1	new road construction	PE - \$1,505,000 - FY 13/14	ROW; CST	\$2,670,000	Cost will be offset by a \$2.0 M federal earmark
13	--	not assigned	Matanzas Woods Pkwy - Phase II	US 1 to I-95 southbound ramps	widening	PE - \$1,903,000 - FY 17/18	CST; ROW	\$4,230,000	
14	--	not assigned	Matanzas Woods Pkwy	I-95 southbound ramps to Old Kings Rd	widening	--	PE; ROW; CST	\$3,960,000	

⁴ \$11,900,000 is the amount of public funding allocated in the LRTP for this project. It is expected that an equal amount will be funded by private contributions.

⁵ \$18,600,000 is the amount of public funding allocated in the LRTP for this project. It is expected that private contributions will fund the balance of the estimated \$35,808,000 (2009) total cost.

Volusia TPO List of Prioritized Regionally Significant, Non-SIS Roadway Projects – Continued...

Priority Rank	FDOT FM#	R2CTPO Project#	Project Name	Project Limits	Project Type	Programmed Phase(s)	Needed Phase(s)	Estimated Total Project Cost	Comments
15	--	not assigned	SR 100 (widen from 4 lanes to 6)	I-95 to Belle Terre Pkwy	widening	--	PE, ROW, CST - \$32,000,000	\$34,870,000	

Projects which are ranked one through five on the List of Prioritized Regionally Significant, Non-SIS Roadway Projects will remain in their current spot or move to the next available higher spot until they are completed and drop out of the Work Program.

River to Sea TPO List of Prioritized XU Traffic Operations/ITS/Safety Projects

Draft – June 13, 2014

Tier "A" – Projects with One or More Phases Funded											
Priority Ranking	FDOT FM#	R2CTPO Project#	Project Name	Project Limits	Project Type	Project Sponsor	Programmed Phase(s)	Needed Phase(s)	Estimated Total Project Cost	Local Match %	Comments
1	4301761	P10a-102-01	Pioneer Trail at Turnbull Bay Rd Curve Redesign	Pioneer Trail @ Turnbull Bay Rd	Roadway realignment	Volusia County	CST - \$1,409,000 - FY 13/14	--	\$2,144,000	10%	Safety project - redesign curve; FULLY-FUNDED
2	4301781, 4301782 & 4180211	P10a-107-01	SR 600 (US 92, International Speedway Blvd) Signal Upgrades	CR 415 (Tomoka Farms Rd) to Palmetto Av	Signal upgrade	Volusia County, FDOT, Daytona Beach	CST - \$808,049 - FY 14/15	--	4301781 & 4301782 - \$3,600,000; 4180211 - \$2,406,437		Rebuild 13 signals as mast arms; FULLY-FUNDED
3	4301811	P10a-109-01	SR A1A at Peninsula Av Turn Lane Extension	SR A1A (S. Causeway) at Peninsula Av	Intersection improvement	Volusia County	--	--	--		Extend EB LT TN LN; to be undertaken by FDOT as a "pushbutton" project
4	4336491	P11i-119-01	Dunn Avenue Paved Shoulders	From Clyde Morris Blvd to Bill France Blvd	Paved shoulders/drainage	Volusia County	CST - \$1,549,000 - FY 13/14	--	\$1,549,000	10%	Included in FY 13/14 - FY 17/18 TIP with \$808,047 (SU/ACSU) and \$140,000 LF for CST in FY 13/14. FULLY-FUNDED
5	4336711	P11i-118-01	Doyle Road Paved Shoulders	From Courtland Blvd to SR 415	Paved shoulders	Volusia County	CST - \$930,266 - FY 14/15	--	\$1,242,786	10%	FULLY-FUNDED
6	4336661	P12i-104-01	Herbert Street WB Right Turn Lane	At Clyde Morris Blvd	Intersection improvement	Port Orange	CST - \$297,122 - FY 14/15	--	\$297,122	10%	FULLY-FUNDED

River to Sea TPO List of Prioritized XU Traffic Operations/ITS/Safety Projects

Priority Ranking	FDOT FM#	R2CTPO Project#	Project Name	Project Limits	Project Type	Project Sponsor	Programmed Phase(s)	Needed Phase(s)	Estimated Total Project Cost	Local Match %	Comments
7	4355911	P13i-101-01	Dunlawton Av Walk Light Construction	SR 5 (US-1) to Summer Rd	pedestrian lighting	Port Orange	CST - \$688,375 - FY 15/16	--	--	10%	FULLY-FUNDED
8	4355951	P11a-122-01	Doyle Road Paved Shoulders	Lush Lane to Courtland Blvd	Paved shoulders	Volusia County	PE - \$98,662 - FY 16/17; CST - \$788,636 - FY 17/18	--	\$903,266	10%	FULLY-FUNDED
9	4355921	P12i-106-01	Old Mission Rd - Park Av Intersection Improvements	Old Mission Rd and Park Av	Intersection improvements	Edgewater	PE - \$81,978 - FY 15/16	ROW - TBD; CST - \$616,517	\$640,807	10%	
10	4355961	P12i-107-01	Mast Arm Installation on SR A1A at Cardinal Dr	SR A1A and Cardinal Dr	Traffic signal support system upgrade	Ormond Beach	PE - \$27,445 - FY 17/18	CST - \$184,913	\$210,128	10%	

TBD - To be determined.

Tier "B" – Projects Ready for Funding											
Priority Ranking	R2CTPO Project#	Project Name	Project Limits	Project Type	Sponsor	Needed Phase(s)	Estimated Total Project Cost	Local Match %	Year Submitted	Project Score	Comments
1	P12i-102-01	City of New Smyrna Beach Traffic Signal Preemption	Twenty three traffic lights throughout the city	Traffic signal preemption	New Smyrna Beach	CST - \$201,388	\$171,080	10%/Apr 10, 2012 Commission minutes	2012	66.00 ³	total project cost is \$227,638 including devices installed in vehicles; R2CTPO does not fund devices installed in vehicles

River to Sea TPO List of Prioritized XU Traffic Operations/ITS/Safety Projects

Priority Ranking	R2CTPO Project#	Project Name	Project Limits	Project Type	Sponsor	Needed Phase(s)	Estimated Total Project Cost	Local Match %	Year Submitted	Project Score	Comments
2	P13i-102-01	Beach Parking Pedestrian Crossing at Racing's North Turn	at North Turn beach ramp	Pedestrian-activated rectangular rapid flashing beacon	Ponce Inlet	CST - \$31,486	\$31,486	10%	2013	68.20 ³	
3	P13i-103-01	Pioneer Trail Left Turn Lane	Pioneer Tr at Colony Park Rd extension	Westbound left turn lane	New Smyrna Beach	CST - \$97,084	-\$97,084	10%	2013	63.00 ³	
4	P11a-120-01	Old New York Avenue Paved Shoulders and Lane Widening	SR 44 and Shell Rd	Paved shoulders	Volusia County	PE - \$346,078; CST - \$2,653,264	\$2,999,342	10%/Res. 2011-61	2011	60.50 ³	
5	P11a-121-01	Doyle Road Paved Shoulders	Providence Blvd to Saxon Blvd	Paved shoulders	Volusia County	PE - \$179,200; CST - \$1,373,870	\$1,553,070	10%/Res. 2011-61	2011	59.00 ³	
6	P13i-104-01	Wayfinding Masterplan Implementation	City-wide	Wayfinding signs	Daytona Beach	PE - \$51,550; CST - \$391,780	\$443,330	10%	2013	57.17 ³	
7	P11a-123-01	Turnbull Bay Road Paved Shoulders	From Pioneer Trail to Sunset Drive	Paved shoulders	Volusia County	PE - \$297,323; CST - \$2,279,478	\$2,576,801	10%/Res. 2011-61	2011	49.67 ³	
8	P12i-108-01	Mast Arm Installation on SR A1A at Harvard Dr	at SR A1A and Harvard Dr	Traffic signal support system upgrade	Ormond Beach	PE - \$25,066; CST - \$183,826	\$215,387	10%/Res. 2012-46	2012	44.33 ³	

River to Sea TPO List of Prioritized XU Traffic Operations/ITS/Safety Projects

Priority Ranking	R2CTPO Project#	Project Name	Project Limits	Project Type	Sponsor	Needed Phase(s)	Estimated Total Project Cost	Local Match %	Year Submitted	Project Score	Comments
9	P12i-109-01	US 1 Traffic Signal Upgrades	at 3rd St, 6th St, 8th St, Walker St, and Flomich St	Traffic signal support system upgrade	Holly Hill	PE - \$118,565; CST - \$1,067,085	\$1,036,386	10%/Res. 2012-R-13	2012	40.67 ³	Need PE - \$115,000 (2013) and CST/CEI - \$900,000/\$135,000 (2013)
10	P-12i-110-01	Big Tree Rd/Golfview Blvd Intersection Improvements ¹	at Big Tree Rd and Golfview Blvd	Traffic signal support system upgrade, crosswalk enhancements, resurfacing, school bus stop enhancements	South Daytona	PE - \$28,123; CST - \$201,549	\$229,672	10%	2012	38.33 ³	City agrees to phase project if necessary.

Projects which are ranked one through eight on Tier "B" of the List of Prioritized XU Traffic Operations/ITS/Safety Projects will be ranked in their current spot or move to the next available higher spot until they are completed and drop out of the Work Program.

Tier "C" – Projects Awaiting Feasibility Study										
Priority Ranking	R2CTPO Project#	Project Name	Project Limits	Project Type	Sponsor	Local Match %	Year Submitted	Project Score	Comments	
1	S11a-120-01	Traffic Camera Network	city-wide	ITS	South Daytona	10%	2011	- ¹	Install traffic monitoring system	
2	S12i-101-01	Flagler Beach Pier Traffic Calming	SR A1A at Flagler Beach Pier	Safety	Flagler Beach	10%/Res. 2012-16	2012	74.50 ²		
3	S13i-101-01	Daytona Beach Shores SR A1A Pedestrian Safety Project Feasibility Study	Frazer Rd to Dunlawton Av to S Peninsula Dr	Pedestrian safety improvements	Daytona Beach Shores	10%	2013	69.80	2013 application	
4	not assigned	SR 100 Northbound Right Turn Lane at Belle Terre Blvd	SR 100 at Belle Terre Blvd	Turn lane	Palm Coast	10%	2013	56.60		

River to Sea TPO List of Prioritized XU Traffic Operations/ITS/Safety Projects

Priority Ranking	R2CTPO Project#	Project Name	Project Limits	Project Type	Sponsor	Local Match %	Year Submitted	Project Score	Comments
5	not assigned	SR 100 Northbound Right Turn Lane at Seminole Woods Blvd	SR 100 at Seminole Woods Blvd	Turn lane	Palm Coast	10%	2013	52.40	
6	S13i-103-01	Beach Street/Fairview Avenue Roundabout	at Beach Street/Fairview/Main Street/Ballough Rd intersection	Traffic Operations	Daytona Beach	10%	2013	43.8	Lacks support from entity with road maintenance responsibility (Volusia County)
7	not assigned	US 92 and Peninsula Dr Roundabout	US 92 at Peninsula Dr	Major intersection improvement	Daytona Beach	10%	2014	12.75	Project cost exceeds funding limit for XU Traffic Ops/ITS/Safety Program
8	not assigned	US 92 at SR A1A Roundabout	US 92 at SR A1A	Major intersection improvement	Daytona Beach	10%	2014	12.63	Project cost exceeds funding limit for XU Traffic Ops/ITS/Safety Program
9	not assigned	Belle Terre Pkwy/Blvd Intersection Analysis	SR 5 (US 1) to Palm Coast Parkway	Corridor Study	Palm Coast	10%	2014	11.75	More appropriately addressed as corridor study
10	not assigned	Traffic Signal on SR 100 at Flagler County Government Services Building	SR 100 at entrance to Flagler County Government Services Building	Traffic signal	Bunnell	10%	2014	11.75	Needs signal warrant study
11	not assigned	SR 5 (US 1)/Turgot Avenue Right Turn Lane (eastbound to southbound)	SR 5 at Turgot Av	Turn lane	Edgewater	10%	2014	9.63	

River to Sea TPO List of Prioritized Transportation Alternatives Projects

Draft – June 13, 2014

Priority Ranking	FDOT FM#	R2CTPO Project#	Project Name	Project Limits	Project Type	Sponsor	Programmed Phase(s)	Needed Phase(s)	Estimated Total Project Cost	Year Submitted	Project Score	Comments
1		not assigned	East Central Florida Regional Rail Trail (ECFRRT)	--	Multi-Use Trail	Volusia County	--	--	--	2006	--	
		P10a-160-03	ECFRRT -	SR 415 to Guise Road	--	--	--	--	\$1,390,000	--	56	SR 415 to Guise Rd will be funded with local funds only
	4154348	not assigned	ECRFFT - 4A	Guise Road to Gobblers Lodge Road	--	--	CST - \$4,085,000 - FY 18/19	--	\$4,940,000	--	46	To be undertaken as "design/build". Project score is for trail segment from "Guise Road to Brevard County"
	4154349	not assigned	ECFRRT - 4B	Gobblers Lodge Road to Maytown Spur	--	--	CST - \$5,576,987 - FY 14/15	--	\$5,950,000	--	--	To be undertaken as "design/build".
	4154343	P10a-160-04	ECFRRT - Sec 3	½ mile south of SR 442 to Brevard Co Line	--	--	CST - \$7,129,000 - FY 14/15 and FY 15/16	--	\$10,300,000	--	46	
2		P10a-121-01	Spring to Spring Trail - Ph 3a	Highbanks Rd to Gemini Springs	Multi-Use Trail	Volusia County	--	--		2002	--	

River to Sea TPO List of Prioritized Transportation Alternatives Projects

Priority Ranking	FDOT FM#	R2CTPO Project#	Project Name	Project Limits	Project Type	Sponsor	Programmed Phase(s)	Needed Phase(s)	Estimated Total Project Cost	Year Submitted	Project Score	Comments
3		P10a-122-01	US 17 Multi-Use Trail	SR 40 (at Pioneer Settlement) to US 17	Bike/Ped. Facility	Volusia County	--	PE - TBD; ROW - TBD; CST - TBD	\$2,300,000	2002	--	Programming additional phases is pending design clarification; project is being moved to SR 15 (US 17) and constructed in conjunction with the widening project (FM# 4102511)
4		P10a-123-01	Freemont Av Sidewalks	Niles St to US 1	Ped. Facility	Daytona Beach	--	PE - TBD; ROW - TBD; CST - TBD	--	2005	--	
5		P10a-124-01	North St Sidewalks	Clyde Morris Blvd to Nova Rd	Ped. Facility	Daytona Beach	--	PE - TBD; ROW - TBD; CST - TBD	--	2005	--	
6		P10a-128-01	Spring to Spring Trail Segments 5 & 6	Lake Beresford Park to Minnesota Av	Multi-Use Trail	Volusia County	--	PLN - \$515,500; PE - \$227,059; ROW - (TBD); CST - \$1,740,789	--	2010	85	
7		P10a-130-01	Spring to Spring Trail - Ph 7b	Lemon St to King St	Multi-Use Trail	Volusia County	--	PLN - TBD; PE - TBD; ROW - TBD; CST - TBD	--	2006	56	
8		P10a-132-01	Palmetto Av Sidewalks	Fremont Av to Beville Rd	Ped. Facility	Daytona Beach	--	PE - TBD; ROW - TBD; CST - TBD	--	2006	45	
9		P10a-133-01	Boardwalk at Riverwalk	N. City Limit to Dunlawton Av	Ped. Facility	Port Orange	--	PE - TBD; ROW - TBD; CST - TBD	--	2006	40	

River to Sea TPO List of Prioritized Transportation Alternatives Projects

Priority Ranking	FDOT FM#	R2CTPO Project#	Project Name	Project Limits	Project Type	Sponsor	Programmed Phase(s)	Needed Phase(s)	Estimated Total Project Cost	Year Submitted	Project Score	Comments
10		P10a-134-01	Taragona Way Sidewalks	Australia St to Museum St	Ped. Facility	Daytona Beach	--	PE - TBD; ROW - TBD; CST - TBD	--	2006	35	
11		P12e-101-01	Flagler Beach Multi-Modal Hub	S. Flagler Av; transit circulator to serve downtown business district between SR A1A, Flagler Av, 9th St South and 9th St North	Parking/transit stop/transit circulator system/bicycle rentals	Flagler Beach	--	PLN - TBD; PE - TBD; CST - TBD	\$511,284	2012	81 ²	
12		P11a-126-01	SR A1A National Scenic & Historic Coastal Byway Beautification - Phase I	North 10th St to South 10th St	Hardscaping/landscaping	Flagler Beach	--	--	--	2011	75 ²	[Is this FM 4260291 - SR A1A Scenic & Historic Gateway Promenade (Flagler Beach) which has been FULLY-FUNDED?]
13	4044192	P11a-124-01	US 92 (W Int'l Speedway Blvd) Streetscape Phase II	SR 5A (Nova Rd) to Lincoln St and FEC RR to SR 5 (US 1)	Hardscaping/landscaping	Daytona Beach	CST - \$1,458,923 - FY 14/15	--	\$1,700,119	2011	59 ²	FULLY-FUNDED with SA, FHPP, and local funds
14		not assigned	Navy Canal /Museum Blvd Trail	Museum Blvd to Clyde Morris Blvd	Multi-use trail	Daytona Beach	--	CST - \$225,973	\$225,973	2014	67.50	
15		not assigned	Lehigh Trail - Trailhead	At Palm Coast Tennis Center	Trailhead	Palm Coast	--	PE - \$100,000; CST - TBD	--	2014	64.38	

River to Sea TPO List of Prioritized Transportation Alternatives Projects

Priority Ranking	FDOT FM#	R2CTPO Project#	Project Name	Project Limits	Project Type	Sponsor	Programmed Phase(s)	Needed Phase(s)	Estimated Total Project Cost	Year Submitted	Project Score	Comments
16		not assigned	Derbyshire Park Trail and sidewalk improvements (internal to the park)	At Derbyshire Park	Trail	Daytona Beach	--	CST - \$458,736	\$458,736	2014	63.50	

TBD - To be determined.

Projects which are ranked one through eight on the Prioritized List of Transportation Alternatives Projects will be ranked in their current spot or move to the next available higher spot until they are completed and drop out of the Work Program

River to Sea TPO List of Prioritized Bascule Bridge Projects

Draft – June 13, 2014

Priority Ranking	FDOT FM#	R2CTPO Project#	Project Name	Project Limits	Project Type	Sponsor	Programmed Phase(s)	Needed Phase(s)	Estimated Total Project Cost	Year Submitted	Comments
1	2421721	P10a-301-01	Memorial Bridge (Orange Ave)	City Island to SR 441 (Peninsula Dr)	2 Lane Reconstructed Bridge	Volusia County	CST - \$43,155,000 - FY 14/15	--	\$52,580,000	--	FULLY-FUNDED
2	not assigned	P11a-301-01	Main Street Bridge	Fairview/Main St over ICWW	Bridge Replacement	Volusia County	--	PD&E - TBD; PE - TBD; ROW - TBD; CST - TBD	\$50,000,000 ⁶	--	
3	not assigned	P11a-302-01	Knox Bridge	CR 2002 (Highbridge Rd) over ICWW	Bridge Replacement	Volusia County	--	PD&E - TBD; PE - TBD; ROW - TBD; CST - TBD	\$25,000,000 ⁶	--	

TBD - To be determined.

⁶ Project cost estimates come from the 2035 LRTP, and are in year of expenditure dollars.

River to Sea TPO List of Prioritized Transit Projects

Draft – June 13, 2014

Priority Ranking	FDOT FM#	R2CTPO Project#	Project Name	Project Limits	Project Type	Sponsor	Programmed Phase(s)	Needed Phase(s)	Estimated Total Project Cost	Comments

River to Sea TPO List of Prioritized XU Bicycle/Pedestrian Set-aside Projects (10% Local Match Required)

June 18, 2014 DRAFT

Tier A: Projects with One or More Phases Funded

Priority Ranking	FDOT FM#	R2CTPO Project#	Project Name	Project Limits	Project Type	Project Sponsor	Programmed Phase(s)	Needed Phase(s)	Estimated Total Project Cost	Local Match (%)	Comments
	4300791	P10w-151-01	S. Spruce Creek Rd Sidewalk	Central Park Bv to Taylor Rd	Sidewalk	Port Orange	PE - \$298,851 - FY 14/15	none	\$334,454	10%	CST funded
	4302171	P10p-155-01	Alabama Ave Trail North Extension	US 92 to Sperling Sports Complex	Trail	DeLand	PE - \$380 - FY 13/14	ROW, CST	TBA	10%	Realignment needed
	4302172	P10p-156-01	Alabama Ave Trail North Extension	Minnesota Av to US 92	Trail	DeLand	PE - \$1,000 - FY 13/14	CST	TBA	10%	Maintenance agreement needed
	4336151	P12w-102-01	US 17 Sidewalks	Hagstrom Rd to Washington Av	Sidewalk	Pierson	PE - \$293,275 - FY 13/14 CST - \$815,908 - FY 14/15	none	\$1,109,183	10%	CST funded
	4356711	P12p-101-01	Lakeshore Shared Use Path	Providence Bv to Green Springs Park	Trail	Deltona	PE - \$49,328 - FY 13/14	CST - \$579,020	\$628,348	10%	ROW phase may be needed
	4354871	P13w-103-01	Flagler Av Sidewalk	12th St to Park Av	Sidewalk	Edgewater	PE - \$93,237 - FY 13/14	ROW - TBA, CST - \$343753	\$332,772	10%	CST funded
	4354991	P13w-104-01	W. French Av Sidewalk	Volusia Av to Valentine Park	Sidewalk	Orange City	PE - \$39,993 - FY 14/15 ROW - \$213,962 - FY 15/16	CST - \$190,442	\$283,448	10%	CST funded
	4355001	P13w-105-01	McDonald Rd Sidewalk	Sauls St to 6th St	Sidewalk	Port Orange	PE - \$48,228 - FY 14/15	ROW - TBA CST - \$160,758	\$228,276	10%	CST funded
	4355361	P13w-106-01	Victoria Gardens Bv Sidewalk	Clyde Morris Bv to Appleview Way	Sidewalk	Port Orange	PE - \$39,245 - FY 15/16 CST - \$153,843 - FY 16/17	none	\$193,088	10%	CST funded
	4355351	P11p-113-01	Forrest Hills Connector	Old Tomoka Rd to Scottdale Dr	Trail	Ormond Beach	PE - \$57,404 - FY 15/16 CST - \$589,288 - FY 16/17	none	\$646,692	10%	CST funded
	4355331	P13p-108-01	Halifax River Greenway Trail (Palmetto)	Beville Rd to Wilder Bv	Trail	Daytona Beach	CST - \$115,500 - FY 15/16	none	\$115,500	10%	CST funded

Tier A: Projects with One or More Phases Funded

Priority Ranking	FDOT FM#	R2CTPO Project#	Project Name	Project Limits	Project Type	Project Sponsor	Programmed Phase(s)	Needed Phase(s)	Estimated Total Project Cost	Local Match (%)	Comments
	4355341	P13p-108-02	Halifax River Greenway Trail (Riverfront)	Beach St to Riverfront Park	Trail	Daytona Beach	CST - \$386,925 - FY 15/16	none	\$386,925	10%	CST funded
	4355381	P13p-109-01	W. French Av Shared Use Path	Spring to Spring Trail to Valentine Park	Trail	Orange City	PE - \$442,608 - FY 15/16 ROW - \$4,449 - FY 16/17	CST - \$2,740,004	\$2,393,226	10%	
	4355321	P11w-102-01	Big Tree Rd Shared Use Path	James St to Nova Rd	Trail	South Daytona	CST - \$577,500 - FY 16/17	none	\$577,500	10%	CST funded
	4355391	P13w-110-01	N. Spruce Creek Rd Sidewalk	Nova Rd to Angelina Ct	Sidewalk	Port Orange	PE - \$73,563 - FY 16/17 CST - \$404,595	none	\$478,158	10%	CST funded
	4355941	P13w-111-01	Turnbull St Sidewalk	Turnbull Bay Rd to Industrial Park Av	Sidewalk	New Smyrna Beach	CST - \$46,482 - FY 16/17	none	\$46,482	10%	CST funded
	4355881	P13w-112-01	Magnolia St Sidewalk	6th St to 10th St	Sidewalk	New Smyrna Beach	CST - \$57,928 - FY 16/17	none	\$57,928	10%	CST funded
	4355971	P13w-113-01	Meadowwood St Sidewalk	Slatton St to S. Myrtle Av	Sidewalk	New Smyrna Beach	CST - \$26,237 - FY 16/17	none	\$26,237	10%	CST funded
	4355931	P13w-114-01	N. Atlantic Av Sidewalk	Kirkland Rd to Sapphire Rd	Sidewalk	New Smyrna Beach	CST - \$28,283-FY 16/17	none	\$28,283	10%	CST funded
	4355371	P13p-115-01	Colony Park Rd Shared Use Path	Otter Bv to SR 44	Trail	New Smyrna Beach	PE - \$12,822 - FY 16/17 CST - \$70,525 - FY 17/18	none	\$83,347	10%	CST funded

Tier B: Projects Ready for Funding

Priority Ranking	R2CTPO Project#	Project Name	Project Limits	Project Type	Project Sponsor	Needed Phases	Estimated Total Project Cost (current year)	Project Score	Local Match (%)	Comments
1	P13p-107-01	Seminole Woods Bv Trail	US 1 to Sesame Bv	Trail	Palm Coast	CST	\$630,000	61	10%	local match provided > 10%
2	TBA	Nova Rd Trail	Bellevue Av to South St	Trail	Daytona Beach	CST	\$118,433	80	10%	
3	TBA	Beach St Trail	Live Oak Av to Orange Av	Trail	Daytona Beach	CST	\$60,904	78	10%	
4	TBA	Flomich St Sidewalk	Nova Rd to Decatur St	Sidewalk	Holly Hill	PE - \$85,056, ROW - TBA, CST - \$311,872	\$403,228	75	10%	
5	TBA	Beach St Trail	Wilder Bv to Shady Place	Trail	Daytona Beach	CST	\$462,378	70	10%	
6	TBA	Tomoka State Park Sidewalk	Sanchez Park to Tomoka State Park	Trail	Ormond Beach	PE - \$85,999, CST - \$789,627	\$875,626	55	10%	
7	TBA	Derbyshire Park Sidewalk	Vine St to Nova Rd and Brentwood St to 5th St	Sidewalk	Daytona Beach	CST	\$413,648	54	10%	
8	TBA	Lakeview Bv Trail	Matanzas Pkwy to London Dr	Trail	Palm Coast	CST	\$565,916	53	10%	
9	TBA	Holsonback Dr Sidewalk	VCHD Driveway to Bill France Bv	Sidewalk	Daytona Beach	CST	\$69,300	52	10%	

Tier C: Projects Awaiting Feasibility Study

Priority Ranking	R2CTPO Project#	Project Name	Project Limits	Project Type	Project Sponsor	Project Status	Year Submitted	Project Score	Local Match (%)	Comments
1	TBA	E. Graves and N. Leavitt Av Sidewalk	S. Leavitt to Veterans Memorial Pkwy and E. Graves to E. Lansdowne Av	Sidewalk	Orange City	Conceptual Plan	2014	88	10%	Sidewalk along E. Graves from S. Leavitt Av to VMP and sidewalk along N. Leavitt Av from E. Graves Av to E. Lansdowne Av
2	TBA	Riverwalk Shared Use Path	Ocean Av to Dunlawton Av	Trail	Port Orange	Conceptual Plan	2014	73	10%	
3	TBA	Powerline Shared Use Path	Saxon Bv to Brewster Dr	Trail	Deltona	Conceptual Plan	2014	71	10%	
4	S13w-103-01	Macy Av Shared Use Path	Cassadaga Rd to Ohio Av	Trail	Lake Helen	Conceptual Plan	2011	66.2	10%	Bypassed in FY 2013/14 at request of project sponsor
5	S11p-111-01	E. Michigan Av Shared Use Path	S. Lakeview Dr to S. Prevatt Av	Trail	Lake Helen	Conceptual Plan	2011	66.1	10%	Bypassed in FY 2013/14 at request of project sponsor
6	none	Providence Bv Shared Use Path	Howland Bv to DeBary/Doyle Rd	Trail	Deltona	Conceptual Plan	2014	65	10%	
7	none	Highbanks Rd Sidewalk	Simcoe St to Enterprise Rd	Sidewalk	DeBary	Conceptual Plan	2014	63	10%	
8	none	Center Av Sidewalk	Flomich St to LPGA Bv	Sidewalk	Holly Hill	Conceptual Plan	2014	58.3	10%	
9	S13w-106-01	S. Leavitt Av Sidewalk	Blue Springs Av to Rhode Island Av	Sidewalk	Orange City	Conceptual Plan	2013	58	10%	
10	S11w-121-01	SR 442 Sidewalk	I-95 to Air Park Rd	Sidewalk	Edgewater	Conceptual Plan	2011	56.1	10%	
11	S12w-108-01	Mason Av Sidewalk	Nova Rd to Center St	Sidewalk	Daytona Beach	Conceptual Plan	2012	56	10%	
12	S11w-110-01	Lambert Av Sidewalk	Palm Dr to Lambert Cove	Sidewalk	Flagler Beach	Conceptual Plan	2011	46	10%	

Tier C: Projects Awaiting Feasibility Study

Priority Ranking	R2CTPO Project#	Project Name	Project Limits	Project Type	Project Sponsor	Project Status	Year Submitted	Project Score	Local Match (%)	Comments
13	none	Volusia Gap	US 17-92 Bridge to Spring-to-Spring Trail	Trail	Volusia County	Conceptual Plan	2014	43	10%	
14	S11p-100-01	Thompson Creek Shared Use Path	Division Av to Wilmette Av	Trail	Ormond Beach	Conceptual Plan	2011	40	10%	
15	S12w-109-01	Herbert St Sidewalk-East	Jackson St to Railroad Crossing	Sidewalk	Port Orange	Conceptual Plan	2012	35	10%	
16	S12w-110-01	Willow Run Bv Sidewalk	Chardonnay Dr to Clyde Morris Bv	Sidewalk	Port Orange	Conceptual Plan	2012	25	10%	

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

NOTE 2: The TPO will allocate up to \$100,000/year to help local governments fund feasibility studies for these projects.

River to Sea TPO List of Prioritized Regional Trail Projects

June 18, 2014 DRAFT

Priority Ranking	FDOT FM#	R2CTPO Project#	Project Name	Project Limits	Project Type	Project Sponsor	Programmed Phase(s)	Needed Phase(s)	Estimated Total Project Cost	Local Match (%)	Comments
1	none	none	Seminole/Volusia Gap	Wayside Park (Seminole County) to Spring-to-Spring Trail (Volusia County)	Trail	Volusia County	none	PE, CST	\$1,200,000	0%	Includes the US 17-92 bridge
2	none	none	Spring-to-Spring Trail	Detroit Terrace to US 17-92	Trail	Volusia County	none	CST	\$3,010,000	0%	Design-build contract
3	none	none	Beach Street/Halifax River Greenway Trail	Wilder Bv to Shady Place (segment 1) and Live Oak Av to Orange Av (segment 2)	Trail	Daytona Beach	none	CST	\$523,282	0%	East Coast Greenway segment
none	none	none	US 17 Trail	Ponce DeLeon Bv to SR 40	Trail	Volusia County	none	PE, CST	none	0%	Maintenance agreement needed

**MEETING SUMMARY
TPO BOARD
JUNE 25, 2014**

VI. PRESENTATIONS, STATUS REPORTS AND DISCUSSION ITEMS

B. PRESENTATION OF UPDATE TO THE DRAFT RIVER TO SEA TPO PURCHASING MANUAL

Background Information:

The purpose of the TPO Purchasing Manual is to establish specific directions and guidelines for the members and agents of the TPO to use in procuring goods and services for the TPO. The provisions of this Purchasing Manual shall apply to every purchase of goods and services by the TPO, unless an alternative purchasing procedure is required by federal or state law or otherwise authorized by a majority vote of the TPO.

The currently adopted "Volusia Transportation Purchasing Manual" has been reviewed and updated by the River to Sea's TPO General Planning Consultant, Tindale-Oliver & Associates (TOA). The review and update of the existing manual includes a review of TPO purchasing processes, formatting changes and expanded definitions section. The Draft was presented to the TPO Executive Committee and the comments made by the members were incorporated into the Draft "River to Sea TPO Purchasing Manual". The Draft will be available for viewing on the TPO website at: <http://www.r2ctpo.org/agendasminutes/vtpo-board/agenda/> on Friday June 20, 2014. TOA will be presenting this item to the TPO Board for their review.

ACTION REQUESTED:

NO ACTION REQUIRED UNLESS OTHERWISE DIRECTED BY THE TPO BOARD

**MEETING SUMMARY
TPO BOARD
JUNE 25, 2014**

VI. PRESENTATIONS, STATUS REPORTS AND DISCUSSION ITEMS

C. FDOT REPORT

Background Information:

Ms. Claudia Calzaretta, Florida Department of Transportation (FDOT), will be present to answer questions regarding projects on the FDOT Construction Status Report and the Push-Button Report.

The Construction Status Report and the Push-Button Report are included for your information.

ACTION REQUESTED:

NO ACTION REQUIRED UNLESS OTHERWISE DIRECTED BY THE TPO BOARD

PROJECT STATUS REPORT AS OF

JUNE 2014

Volusia and Seminole Counties

SR 415 from Seminole Co. Line to Reed Ellis Road

FIN # 407355-3-52-01, 240216-5-52-01, & 407355-1-52-01

Contract # T5415

CONVENTIONAL CONTRACT

Project Description:

Add lanes & reconstruct.

CONTRACTOR:	United Infrastructure Group, Inc.	LET DATE:	5/23/2012	ORIGINAL	1100	\$32,798,973.37
CCEI:	AECOM	NTP:	7/27/2012	CURRENT	1181	\$32,811,687.12
CONT. TYPE:	CONSTRUCTION	TIME BEGAN:	10/1/2012	ELAPSED	595	\$20,705,247.94
FED. AID #:	N/A	WORK BEGAN:	10/1/2012	% ORIGINAL	54.1%	63.1%
SECTION:	79120000	EST. COMPLETION:	12/25/2015	% TO DATE	50.4%	63.1%
FUND TYPE	STA	CURRENT CPPR:	94%	LIQ. DAMAGES		

		Phone:		Email:	
CONTRACTOR'S PROJECT MANAGER:	Steve Kullman	407-377-0550 O; 803-445-0245 C		Steve.Kullman@uiq.net	
CONTRACTOR'S SUPERINTENDENT:	Joe Walters	407-377-0550 O; 843-415-2171 C		Joe.Walters@uiq.net	
SENIOR PROJECT ENGINEER:	Harold Dubon, P.E.	407-302-6943 O; 407-729-7339 C		Harold.Dubon@aecom.com	
OFFICE SPECIALIST:	Seth Simpson	407-302-6943 Office AECOM		seth.simpson@aecom.com	
CEI SENIOR PROJECT ADMINISTRATOR:	Terry Simpson	407-302-6943 O; 407-622-9476		terry.simpson@aecom.com	
SENIOR INSPECTOR:	Frank Shaw	407-302-6943 O; 407-314-7417 C		Frank.Shaw2@aecom.com	
INSPECTOR:	Jim Cerar	407-302-6943 O; 407-314-8931 C		James.Cerar@aecom.com	
INSPECTOR:	Dominic Fiandra	407-301-6943 O; 407-340-1806 C		Dominic.Fiandra@aecom.com	
MAINTENANCE CONTACT:	Jim Read	386-740-3406 O; 386-801-5584 C		james.read@dot.state.fl.us	
24 HR CONTRACTOR MOT CONTACT:	Joe Walters	407-377-0550 O; 843-415-2171 C			
WEEKLY MEETING: Tuesday 10:00 at AECOM field Office.					

VOLUSIA COUNTY

SR 415 from north of Reed Ellis Rd. northerly to north of Acorn Lake Rd.

FIN # 407355-4-52-01

Contract # T-5417

CONVENTIONAL CONTRACT

Project Description:

Adding lanes, reconstruction, milling and resurfacing, widening, drainage improvements, new traffic signals, new noise wall, and signing and pavement markings on State Road 415 from north of Reed Ellis Road northerly 5.034 miles to north of Acorn Lake Road.

					TIME	COST
CONTRACTOR:	P & S Paving, Inc.	LET DATE:	4/25/2012	ORIGINAL	870	\$18,388,844.65
CCEI:	In House	NTP:	6/28/2012	CURRENT	931	\$18,388,844.65
CONT. TYPE:	CONSTRUCTION	TIME BEGAN:	7/16/2012	ELAPSED	672	\$13,335,427.19
FED. AID #:	N/A	WORK BEGAN:	7/16/2012	% ORIGINAL	77.2%	72.5%
SECTION:	79120000	EST. COMPLETION:	2/1/2015	% TO DATE	72.2%	72.5%
FUND TYPE	STA	CURRENT CPPR:	100%	LIQ. DAMAGES		

		Phone:		Email:	
CONTRACTOR'S PROJECT MANAGER:	Brian Davidson	386-258-7911 O; 386-566-0551 C		bdavidson@pandspavinginc.com	
CONTRACTOR'S SUPERINTENDENT:	Mike Smith	386-402-5705			
CONSTRUCTION ENGINEER	Paul Wabi, P.E.	(386)740-3594 O; 407-625-3055 C		paul.wabi@dot.state.fl.us	
PROJECT ADMINISTRATOR:	Bob Mangogna	407-285-7950		robert.mangogna@dot.state.fl.us	
Consultant LEAD INSPECTOR:	Ray Budd (RS&H)	386-931-8354 C			
INSPECTOR:	Jeremy Ahmann	321-281-7739			
INSPECTOR:					
MAINTENANCE CONTACT:	Jim Read	386-740-3406 O; 386-801-5584		james.read@dot.state.fl.us	
24 HR CONTRACTOR MOT CONTACT:	Mike Smith	386-402-5705			

BI Weekly Meeting: Wednesday 2:00 On Site

Barry Johnson Mike Atkins	I-4 from SR 44 to E of I-95					
	FIN # 408464-1-52-01 Contract # E5R16					
	DESIGN BUILD CONTRACT					
	Project Description: The improvements under this contract consist of reconstruction and widening the interstate from four lanes to six lanes. Additional scope of work includes resurfacing SR 44 eastbound ramps onto SR 400 and replacement of existing US 92 ramps and ramp bridge over US 92.					
					TIME	COST
	CONTRACTOR:	Condotte/de Moya Group	LET DATE:	2/3/2012	ORIGINAL	900 \$134,462,000.00
	CCEI:	Parsons Brinckerhoff, Inc.	NTP:	5/9/2012	CURRENT	1,190 \$137,707,766.12
	CONT. TYPE:	CONSTRUCTION	TIME BEGAN:	5/9/2012	ELAPSED	740 \$77,505,360.26
	FED. AID #:	422501	WORK BEGAN:	5/9/2012	% ORIGINAL	82.2% 57.6%
	SECTION:	79110000	EST. COMPLETION:	8/12/2015	% TO DATE	62.2% 56.3%
	FUND TYPE	FAO	CURRENT CPPR:	89%	LIQ. DAMAGES	
					Phone:	Email:
	CONTRACTOR'S PROJECT MANAGER:		Grant Cool	305-322-5597 C; 386-873-0770	grant.cool@demoya.com	
	CONTRACTOR'S SUPERINTENDENT:		Grant Cool	305-322-5597 C; 386-873-0770		
	SUPERVISOR:		Jorge Rodriguez	305-302-6277 C		
	CONSTRUCTION ENGINEER		Paul Wabi, P.E.	(386)740-3594 O; 407-625-3055 C	paul.wabi@dot.state.fl.us	
	CONSTRUCTION PROJECT MANAGER:		Rochelle Will	386-740-3519 O; 386-846-4146 C	rochelle.will@dot.state.fl.us	
	CEI SENIOR PROJECT ADMINISTRATOR:		Steve Wigle	407-509-8541 C	wigle@pbworld.com	
	PROJECT ADMINISTRATOR:		Barry Johnson	407-947-7426 C; 386-873-0772 O	johnsonba@pbworld.com	
	SENIOR INSPECTOR:		Jay Johnson	321-229-9821		
	OFFICE SPECIALIST:		Mike Atkins	407-660-4720 O 407-406-1218 C	matkins@metriceng.com	
	DOT PROJECT MANAGER:		Beata Stys-Palasz	386-943-5418 O		
	DOT DESIGN PROJECT MANAGER:		Beata Stys-Palasz	386-943-5418 O		
	MAINTENANCE CONTACT:		Jim Read	386-740-3406 O	james.read@dot.state.fl.us	
	24 HR CONTRACTOR MOT CONTACT:		Grant Cool	305-322-5597 C		
	Weekly Meeting: Tuesday, 1:30 at Kepler Complex.					
	Glenn Raney Jeff Hinkle	SR 40 Ormond Beach				
FIN # 424904-1-52-01 , 424904-1-56-01 , 418019-152-01 Contract # T5467						
Project Description: Roadway and Shoulder Wiedening, Milling and Resurfacing, Signalization, Manhole adjustments, SR 40 in Ormond Beach-Tymlber Creek Road to Perrott Drive.						
				TIME	COST	
CONTRACTOR:		Halifax Paving Inc.	LET DATE:	8/28/2013	ORIGINAL	265 \$4,258,392.00
CCEI:		In House	NTP:	10/31/2013	CURRENT	275 \$4,298,036.18
CONT. TYPE:		CONSTRUCTION	TIME BEGAN:	2/28/2014	ELAPSED	80 \$1,967,751.09
FED. AID #:		NA	WORK BEGAN:	3/1/2014	% ORIGINAL	30.2% 46.2%
SECTION:		79100	EST. COMPLETION:	11/29/2014	% TO DATE	29.1% 45.8%
FUND TYPE		STA	CURRENT CPPR:	98%	LIQ. DAMAGES	
				Phone:	Email:	
CONTRACTOR'S PROJECT MANAGER:		Steve Blair	386-676-0200 O; 386-547-3422 C	hpi-steve@cfl.rr.com		
CONTRACTOR'S SUPERINTENDENT:		Joseph Durrance	386-676-0200 O; 386-547-4852 C	jdauburn84@aol.com		
CONSTRUCTION ENGINEER		Paul Wabi, P.E.	(386)740-3594 O; 407-625-3055 C	paul.wabi@dot.state.fl.us		
PROJECT ADMINISTRATOR:		Glenn Raney	386-846-4862 O; 386-846-4862 C	michael.raney@dot.state.fl.us		
LEAD INSPECTOR:		Shawn Jackson	386-689-6141	sjackson@rkk.com		
MAINTENANCE CONTACT:		Jim Read	(386)740-3406 O; (386)801-5584	james.read@dot.state.fl.us		
24 HR CONTRACTOR MOT CONTACT:		Steve Blair	386-676-0200	hpi-steve@cfl.rr.com		
WEEKLY MEETING: Wed. on Job Site (AM)						

SR 44 Mast Arms Eddie Rd. to 3rd street

FIN # 418020-1-52-01

Contract # T5447

STREAMLINE PLAN QUANTITY CONTRACT

Project Description:

Rebuild 7 signalized intersections to Mast Arms along SR 44 from Eddie Rd. to 3rd. Street in Volusia County

					TIME	COST
CONTRACTOR:	CHINCHOR ELECTRIC INC.	LET DATE:	3/27/2013	ORIGINAL	250	\$ 1,249,934.10
CCEI:	In House	NTP:	6/3/2013	CURRENT	300	\$ 1,199,934.10
CONT. TYPE:	CONSTRUCTION	TIME BEGAN:	10/1/2013	ELAPSED	230	\$ 1,112,440.04
FED. AID #:	N/A	WORK BEGAN:	10/9/2013	% ORIGINAL	92.0%	89.0%
SECTION:	79070000	EST. COMPLETION:	6/27/2014	% TO DATE	76.7%	92.7%
FUND TYPE	STA	CURRENT CPPR:	98%	LIQ. DAMAGES		

		Phone:	Email:
CONTRACTOR'S PROJECT MANAGER:	Brian Silva	1-407-509-2209	bsilva@chinchorelectric.com
CONTRACTOR'S SUPERINTENDENT:	Brian Silva	1-407-509-2209	bsilva@chinchorelectric.com
CONSTRUCTION ENGINEER	Paul Wabi, P.E.	(386)740-3594 O; 407-625-3055 C	paul.wabi@dot.state.fl.us
PROJECT ADMINISTRATOR:	Chris Kochis	386-740-3503 O; 386-846-3931	chris.kochis@dot.state.fl.us
LEAD INSPECTOR:	Earl Hollister	321-229-6540	ehollister@rkk.com
MAINTENANCE CONTACT:	Jim Read	386-740-3406 O	james.read@dot.state.fl.us
24 HR CONTRACTOR MOT CONTACT:	Jim Zabele	386-561-0165	

Weekly Meeting: Wednesday @ 9:00 AM

Various bridge locations Volusia County

FIN # 431065-1-52-01

Contract # E5R78

CONVENTIONAL CONTRACT

Project Description: Bridge Rehabilitation and Maintenance

					TIME	COST
CONTRACTOR:	Bridge Masters Inc.	LET DATE:	6/4/2013	ORIGINAL	240	\$1,382,200.00
CCEI:	In House	NTP:	8/9/2013	CURRENT	272	\$1,382,200.00
CONT. TYPE:	CONSTRUCTION	TIME BEGAN:	10/8/2013	ELAPSED	192	\$881,240.69
FED. AID #:	NA	WORK BEGAN:	2/10/2014	% ORIGINAL	80.0%	63.8%
SECTION:	79150000	EST. COMPLETION:	8/6/2014	% TO DATE	70.6%	63.8%
FUND TYPE	STA	CURRENT CPPR:	98%	LIQ. DAMAGES		

		Phone:	Email:
CONTRACTOR'S PROJECT MANAGER:	Tony Vezyropoulos	727-409-8416	bridgemasters@gmail.com
CONTRACTOR'S SUPERINTENDENT:	Nick Vezyropoulos	727-504-4480	bridgemasters@gmail.com
SENIOR PROJECT ENGINEER:	Paul Wabi, P.E.	(386)740-3594 O; 407-625-3055 C	paul.wabi@dot.state.fl.us
PROJECT ADMINISTRATOR:	Glen Raney	386-740-3524	michael.raney@dot.state.fl.us
LEAD INSPECTOR:	Shawn Jackson	386-689-6141	sjackson@rkk.com
MAINTENANCE CONTACT:	Jim Read	386-740-3406 O; 386-801-5584 C	james.read@dot.state.fl.us
24 HR CONTRACTOR MOT CONTACT:	Nick Vezyropoulos	727-504-4480	bridgemasters@gmail.com

Bi Weekly Meeting:

SR5 (US 1) and SR 421

Fin # 240992-2-52-01

Contract # T5481

STREAMLINE PLAN QUANTITY CONTRACT

Project Description:

Add turn lane to the intersection of SR5. Add concrete pavement, asphalt pavement, base, sidewalk, signal improvements

					TIME	COST
CONTRACTOR:	Chinchor Electric, Inc.	LET DATE:	6/19/2013	ORIGINAL	160	\$639,854.14
CCEI:	In House	NTP:	8/23/2013	CURRENT	192	\$639,854.14
CONT. TYPE:	CONSTRUCTION	TIME BEGAN:	10/22/2013	ELAPSED	192	\$585,352.74
FED. AID #:	NA	WORK BEGAN:	10/25/2013	% ORIGINAL	120.0%	91.5%
SECTION:	79010000	EST. COMPLETION:	5/1/2014	% TO DATE	100.0%	91.5%
FUND TYPE	EXO	CURRENT CPPR:	96%	LIQ. DAMAGES		

		Phone:	Email:
CONTRACTOR'S PROJECT MANAGER:	Brian Silva	407-509-2209 C	bsilva@chinchorelectric.com
CONTRACTOR'S SUPERINTENDENT:	Jimmy Zabele	386-527-1431	jzabele@cinchorelectric.com
CONSTRUCTION ENGINEER	Paul Wabi, P.E.	(386)740-3594 O; 407-625-3055 C	paul.wabi@dot.state.fl.us
PROJECT ADMINISTRATOR:	John Bailey	407-466-4387	john.bailey@kisingercampo.com
LEAD INSPECTOR:	Joe Bryant	407-575-8595	jbryant@eismanrusso.com
MAINTENANCE CONTACT:	Jim Read	386-740-3406 O; 386-801-5584 C	james.read@dot.state.fl.us
24 HR CONTRACTOR MOT CONTACT:	Jimmy Zabele	386-527-1431	jzabele@cinchorelectric.com

Bi Weekly Meeting:

Terry Phillips	Ernie Saltar	US-1 / SR5 Flagler County Mill & Resurface w/ Reconstruction of the SB Lane						
		Fin # 427277-1-52-01 & 428603-1-52-01						
		Contract # T5457						
		LUMP SUM CONTRACT						
		Project Description: Minor widening, partial reconstruction, milling and resurfacing, minor drainage improvements, audible pavement markings						
							TIME	COST
		CONTRACTOR:	P&S Paving	LET DATE:	4/24/2013	ORIGINAL	400	\$8,326,181.00
		CCEI:	In House	NTP:	5/30/2013	CURRENT	424	\$8,464,733.94
		CONT. TYPE:	CONSTRUCTION	TIME BEGAN:	8/25/2013	ELAPSED	267	\$5,305,417.87
		FED. AID #:	N/A	WORK BEGAN:	8/26/2013	% ORIGINAL	66.8%	63.7%
SECTION:	73010000	EST. COMPLETION:	10/22/2014	% TO DATE	63.0%	62.7%		
FUND TYPE	STA	CURRENT CFPR:	100%	LIQ. DAMAGES				
				Phone:	Email:			
CONTRACTOR'S PROJECT MANAGER:		Brian Davidson	386-258-7911	bdavidson@pandspavinginc.com				
CONTRACTOR'S SUPERINTENDENT:		John Dunlap	386-566-6267	jd@pandspavinginc.com				
CONSTRUCTION ENGINEER		Paul Wabi, P.E.	(386)740-3594 O; 407-625-3055 C	paul.wabi@dot.state.fl.us				
PROJECT ADMINISTRATOR:		Terry Phillips	386-740-3564	terry.phillips@dot.state.fl.us				
INSPECTOR:		Sean Nazari	407-468-9763	sean.nazari@rsandh.com				
MAINTENANCE CONTACT:		Jim Read	(386)740-3406 O; (386)801-5584	james.read@dot.state.fl.us				
24 HR CONTRACTOR MOT CONTACT:		John Dunlap	386-566-6267	jd@pandspavinginc.com				
Bi Weekly Meeting:								
Terry Phillips	Ernie Saltar	SR 100 from I-95 East to A1A						
		Fin # 427232-1-52-01 427232-4-52-01 431067-1-52-01						
		Contract # T5434						
		LUMP SUM CONTRACT						
		Project Description: Mill and Resurface from I-95 east to bridge repair and new signal installation						
							TIME	COST
		CONTRACTOR:	Halifax Paving Inc.	LET DATE:	5/14/2013	ORIGINAL	290	\$3,828,322.50
		CCEI:	In House	NTP:	6/24/2013	CURRENT	318	\$3,828,322.50
		CONT. TYPE:	CONSTRUCTION	TIME BEGAN:	10/21/2013	ELAPSED	210	\$3,468,200.31
		FED. AID #:	3681015P	WORK BEGAN:	10/21/2013	% ORIGINAL	72.4%	90.6%
SECTION:	73020000	EST. COMPLETION:	9/3/2014	% TO DATE	66.0%	90.6%		
FUND TYPE	EXO	CURRENT CPPR:	96%	LIQ. DAMAGES				
				Phone:	Email:			
CONTRACTOR'S PROJECT MANAGER:		Steve Blair	386-676-0200	hpi-steve@cfl.rr.com				
CONTRACTOR'S SUPERINTENDENT:								
CONSTRUCTION ENGINEER		Paul Wabi, P.E.	(386)740-3594 O; 407-625-3055 C	paul.wabi@dot.state.fl.us				
PROJECT ADMINISTRATOR:		Terry Phillips	386-740-3564	terry.phillips@dot.state.fl.us				
LEAD INSPECTOR:		Michael Sweinhagen	386-931-1091	michael.sweinhagen@rsandh.com				
MAINTENANCE CONTACT:		Jim Read	(386)740-3406 O; (386)801-5584	james.read@dot.state.fl.us				
24 HR CONTRACTOR MOT CONTACT:								
Weekly Meeting:								
Chris Kochis	Ernie Saltar	SR 400 and SR 5A Nova Rd.						
		Fin # 238002-3-52-23						
		Contract # E5R76						
		STREAMLINE PLAN QUAN. CONTRACT						
		Project Description: Program Signal Enhancement						
							TIME	COST
		CONTRACTOR:	Chinchor Electric, Inc.	LET DATE:	12/4/2012	ORIGINAL	365	\$524,699.77
		CCEI:	In House	NTP:	5/28/2013	CURRENT	407	\$545,665.77
		CONT. TYPE:	CONSTRUCTION	TIME BEGAN:	5/29/2013	ELAPSED	356	\$251,618.03
		FED. AID #:	N/A	WORK BEGAN:	12/9/2013	% ORIGINAL	97.5%	48.0%
SECTION:	79070000	EST. COMPLETION:	7/9/2014	% TO DATE	87.5%	46.1%		
FUND TYPE	EXO	CURRENT CPPR:		LIQ. DAMAGES				
				Phone:	Email:			
CONTRACTOR'S PROJECT MANAGER:		Brian Silva	407-509-2209	bsilva@chinchorelectric.com				
CONTRACTOR'S SUPERINTENDENT:		Jimmy Zabele	386-561-0165	jzabele@chinchorelectric.com				
CONSTRUCTION ENGINEER		Paul Wabi, P.E.	(386)740-3594 O; 407-625-3055 C	paul.wabi@dot.state.fl.us				
PROJECT ADMINISTRATOR:		Chris Kochis	386-740-3503 O; 386-846-3931	chris.kochis@dot.state.fl.us				
LEAD INSPECTOR:		Patrick J Langelo	386-931-8617	plangelo@eismanrusso.com				
MAINTENANCE CONTACT:		Jim Read	(386)740-3406 O; (386)801-5584	james.read@dot.state.fl.us				
24 HR CONTRACTOR MOT CONTACT:		Randy Lanathan						
Weekly Meeting: Tuesdays @ 2:00pm Project site								

Chris Kochis Ernie Saltar	Nova Canal, desilt box culverts						
	FIN # 427986-1-72-04						
	Contract # E5Q27						
	STREAMLINE LUMP SUM CONTRACT						
	Project Description: Desilt Nova Canal box Culverts						
						TIME	COST
	CONTRACTOR:	Proshot Concrete, Inc.	LET DATE:	5/1/2012	ORIGINAL	280	\$822,438.00
	CCEI:	In House	NTP:	6/26/2012	CURRENT	652	\$1,353,248.74
	CONT. TYPE:	MAINTENANCE	TIME BEGAN:	7/27/2012	ELAPSED	652	\$1,353,248.74
	FED. AID #:	N/A	WORK BEGAN:	7/31/2013	% ORIGINAL	232.9%	164.5%
	SECTION:	79/Volusia	EST. COMPLETION:	5/9/2014	% TO DATE	100.0%	100.0%
	FUND TYPE	MC	CURRENT CFPR:	80.00%	LIQ. DAMAGES		
				Phone:	Email:		
	CONTRACTOR'S PROJECT MANAGER:		Bill Morris	(256)483-9092	billm@proshotconcrete.com		
	CONTRACTOR'S SUPERINTENDENT:		Jeremy Simpson	(256)627-0280			
	CONSTRUCTION ENGINEER		Paul Wabi, P.E.	(386)740-3594 O; 407-625-3055 C	paul.wabi@dot.state.fl.us		
	PROJECT ADMINISTRATOR:		Chris Kochis	386-740-3503 O; 386-846-3931	chris.kochis@dot.state.fl.us		
	INSPECTOR:		Ralph Conner	(376)943-5777 O; (386)527-3831 C			
	INSPECTOR:		NA				
	MAINTENANCE CONTACT:		Jim Read	(386)740-3406 O; (386)801-5584	james.read@dot.state.fl.us		
	24 HR CONTRACTOR MOT CONTACT:		Jeremy Simpson	(256)627-0280			
	Bi-Weekly Meeting: Wednesday 9:00						
US-1 SR-44 & A1A							
Fin # 429179-1-72-02							
Contract # E5Q53							
STREAMLINE PLAN QUANTITY CONTRACT							
Project Description: Desilting, Cleaning, Video inspection of Storm Drains							
					TIME	COST	
CONTRACTOR:	ESTEP CONSTRUCTION, INC.	LET DATE:	12/4/2013	ORIGINAL	270	\$289,884.55	
CCEI:	In House	NTP:	2/11/2013	CURRENT	302	\$282,759.55	
CONT. TYPE:	MAINTENANCE	TIME BEGAN:	2/11/2013	ELAPSED	462	\$93,782.45	
FED. AID #:	NA	WORK BEGAN:	2/11/2013	% ORIGINAL	171.1%	32.4%	
SECTION:	Various Locations	EST. COMPLETION:	6/30/2014	% TO DATE	153.0%	33.2%	
FUND TYPE	MC	CURRENT CFPR:	77.77%	LIQ. DAMAGES		\$127,512.00	
			Phone:	Email:			
CONTRACTOR'S PROJECT MANAGER:		Jeffrey Estep	(407)325-5998 C	jeff@estepconstruction.com			
CONTRACTOR'S SUPERINTENDENT:		Bob Hersey	(407)810-4936 C				
CONSTRUCTION ENGINEER		Paul Wabi, P.E.	(386)740-3594 O; 407-625-3055 C	paul.wabi@dot.state.fl.us			
PROJECT ADMINISTRATOR:		Chris Kochis	386-740-3503 O; 386-846-3931	chris.kochis@dot.state.fl.us			
LEAD INSPECTOR:		Jim Reininger	(386)527-3834 C				
MAINTENANCE CONTACT:		Jim Read	(386)740-3406 O; (386)801-5584	james.read@dot.state.fl.us			
24 HR CONTRACTOR MOT CONTACT:		Bob Hersey	(407)810-4936 C				
Bi Weekly Meeting: Tuesday 9:00 am by Phone							

June 2014 Pushbutton Report

PUSHBUTTON STATUS

COUNTY	SECTION	MP	STATE RD	LIMITS	PROJECT DESCRIPTION	FOR	PROJECT PHASE	CONTRACT	WORK ORDER SENT	COMPLETE	CONTR.
Flagler	73010	5.880	US 1	Seminole Woods Blvd	Install Southbound Flashing Beacon	STROZ	In Design - Wait for Resurfacing Project	-	-	-	-
Flagler	73020	4.699-4.754	100	at I-95	Add right turn lanes	HNTB	In Design	-	-	-	-
Volusia	79060	19.615	600 (US 92)	SR 5A (Nova Rd)	Install APS Features	STROZ	Under Construction	5221(E5R65)	12/5/2013	2/7/2014	P&S
Volusia	79100	29.652	40	West of Orchard St.	Left Turn Lane	PENTON	In Design	-	-	-	-
Volusia	79110	6.386	I-4	Saxon Blvd	Replace cabinet (for FYA)	STROZ	Under Construction	5230(E5W04)	12/20/2013	3/24/2014	TCD
Volusia	79070-008	0.000	44	I-4 WB On-Ramp	Extend Left Turn Lane	STROZ	In Design	-	-	-	-
Volusia	79160	4.591	15A	CR 92	Add Pedestrian features on the south leg of intersection	ASPIREON	Under Construction	5227(E5W18)	1/15/2014	3/29/2014	P&S

MEETING SUMMARY
TPO BOARD
JUNE 25, 2014

VII. EXECUTIVE DIRECTOR'S REPORT

- ® *Tell the TPO* Survey Update
- ® Legislative Update
- ® SunRail Update
- ® Regional Trails

VIII. RIVER TO SEA TPO BOARD MEMBER COMMENTS

IX. INFORMATION ITEMS

- ® Citizens Advisory Committee Attendance Record – 2014
- ® Technical Coordinating Committee Attendance Record – 2014
- ® Bicycle/Pedestrian Advisory Committee Attendance Record – 2014
- ® Storch & Harris Letter Re: Community Transportation Priorities

X. ADJOURNMENT

The next River to Sea TPO Board meeting will be August 27, 2014

Name	21-Jan	18-Feb	18-Mar	15-Apr	20-May	17-Jun		19-Aug	16-Sep	21-Oct	18-Nov	Notes
Donald Smart <i>(Vice Chairman)</i>	x	x	x	exc	x							Daytona Beach (appt. 1/06)
Richard Gailey	x	abs	x	x	x							DeBary (appt. 6/10)
Janet Deyette	x	x	x	abs	x							Deltona (appt. 11/10)
Bliss Jamison	x	x	x	x	exc							Edgewater (appt. 1/11)
Richard Belhumeur	x	x	x	x	x							Flagler Beach (appt 7/12)
Gilles Blais <i>(Chairman)</i>	x	x	x	x	x							Holly Hill (appt. 11/07) (Reap. 02/13)
Jacob Sachs	x	x	x	x	x							New Smyrna Beach (appt. 03/11)
Bob Storke	x	x	x	x	x							Orange City (appt. 1/08)
Susan Elliott	x	exc	x	x	x	exc						Pierson (appt. 3/06)
Bobby Ball	x	x	x	x	x							Port Orange (appt. 12/02)
Joy Krom					x							South Daytona (appt 4-23-14)
Dan D'Antonio	x	x	abs	exc	x							Volusia County D-2 (appt. 4/09)(Wagner)
Elizabeth Alicia Lendian	x	x	x	x	x							Volusia County At-Large (appt. 05/13) (Cusack)
Judy Craig	x	x	x	x	exc							Volusia County D-1 (reappt. 2/13) (Patterson)
Rickey Mack/John Cotton	x	x	x	x	x							Votran (appt. 7/13) (alt. appt. 07/13)
Claudia Calzaretta <i>(non-voting)</i>	x	x	x	x	x							FDOT (appt. 3/13)
Melissa Winsett/J.Cheney <i>(non-voting)</i>	x	x	x	x	x							Volusia Co Traffic Eng. (appt 10/11)
Bob Keeth <i>(non-voting)</i>	x	x	x	x	x							River to Sea TPO
QUORUM	Y	Y	Y	Y	Y							
Vacancies Beverly Beach Daytona Beach Shores Deland Lake Helen Oak Hill Ormond Beach Ponce Inlet Volusia County D-3 (Denys) Volusia County D-4 (Daniels) Volusia County D-5 (Northey) Volusia County School Board												

Name	21-Jan	18-Feb	18-Mar	15-Apr	20-May	17-Jun	19-Aug	16-Sep	21-Oct	18-Nov	Notes
Fred Ferrell/Chris Walsh/Richard Wa	x	x	x	x	x						Daytona Beach (appt. 11/08)
Pedro Leon	x	x	x	x	x	exc					Daytona Beach Airport (appt. (07/11)
Stewart Cruz (Vice Chairman)	abs	x	x	abs	exc						Daytona Beach Shores (appt. 10/04)
Mike Holmes	exc	x	x	abs	x						DeLand (appt. 09/98)
Ron Paradise	exc	x	x	x	x	exc					Deltona (appt. 11/09)
Rebecca Hammock	x	x	x	exc	x						DeBary (appt. 06/10)
Darren Lear	x	x	exc	exc	x						Edgewater (appt. 10/99)
Chad Lingenfelter	x	x	x	x	res						Flagler Beach (appt. 8/11) (res 4-14)
Tom Harowski	x	x	x	abs	x						Holly Hill (appt. 01/11)
Gail Henrikson/Kyle Fegley	exc	x	x	x	x						New Smyrna Beach (appt. 12/07)
Kent (KC) Cichon	x	x	x	x	x						Lake Helen (appt. 2/13)
Ric Goss	x	x	x	x	exc						Ormond Beach (appt. 11/07)
Alison Stettner/Jim Kerr	x	x	x	x	x						Orange City (appt. 06/00)
Jim Smith	exc	exc	exc	x	x						Pierson (appt. 05/09)
Clay Ervin (Chairman)	x	x	x	x	x						Ponce Inlet (appt. 8/11)
Tim Burman	x	x	x	x	x						Port Orange (appt. 10/13)
John Dillard	x	x	x	x	x						South Daytona (appt. 12/03)
Jon Cheney/Melissa Winsett	x	x	x	x	x						V.C. Traffic Engineering (appt. 04/99)
Marian Ridgeway	exc	x	x	x	x						Volusia County Schools(appt. 11/98)
Heather Blanck/Rickey Mack	x	x	x	x	x						Votran (appt. 01/07) (alt. appt. 07/13)
Larry LaHue/Richard Moore	x	x	x	exc	x						V.C. Emergency Management (appt. 01/04)
Claudia Calzaretta (non-voting)	x	x	x	x	x						FDOT (appt. 03/13)
Bob Keeth (non-voting)	x	x	x	x	x						River to Sea TPO
QUORUM	Y	Y	Y	Y	Y						

Vacancies

Oak Hill

Beverly Beach

Bunnell

Flagler County

Palm Coast

Name	8-Jan	12-Feb	12-Mar	9-Apr	14-May	11-Jun		13-Aug	10-Sep	8-Oct	12-Nov	Notes
Holly Idler/Doug Hall	exc	exc	x	x	exc	x						Daytona Beach (appt. 3/12) (alternate appt. 02/14)
John Schmitz	exc	x	x	abs	abs	exc						Daytona Beach Shores (appt. 8/12)
Rani Merens	x	x	x	x	x	x						DeBary (appt. 3/06)
Ted Wendler	x	x	x	exc	x	abs						DeLand (appt. 05/11) (alternate appt. 10/11)
Scott Leisen	x	x	x	x	x	x						Deltona (appt. 12/12)
Michelle Grenham	x	x	x	exc	x	exc						Edgewater (appt. 1/08)
Nic Mostert (Vice Chairman)	x	x	x	x	x	x						Holly Hill (appt. 01/12) (reapp. 02/13)
Bob Storke (Chairman)	x	x	x	x	x	x						Orange City (appt. 12/07)
Phyllis Campbell	x	x	x	x	x	x						Ponce Inlet (appt. 11/06)
Colleen Nicoulin	x	x	x	x	x	x						Port Orange (appt. 7/11)
Pamela Masters	x	exc	x	x	x	x						South Daytona (appt. 04/13)
Bill Pouzar	x	x	x	exc	exc	x						Volusia County (appt. 12/10) D-5 (Northey)
Roy Walters/Jason Aufdenberg	exc	x	x	x	x	x						Volusia County At-Large (appt. 03/05) (alt appt 07/12)
Kevin Phelps	x	x	x	exc	x	x						Volusia County (reapp 02/13) D-1 (Patterson)
Patricia Lipovsky		x	x	x	x	exc						Volusia County (app 2/14) (Wagner)
Alice Haldeman	x	x	x	x	x	x						Volusia County (appt. 04/13) D-3 (Denys)
<u>NON-VOTING MEMBERS</u>												
Melissa Winsett	x	x	exc	x	x	x						Volusia County Traffic Engineering
Gwen Perney	x	x	x	x	x	x						Large City - Port Orange (appt. 10/13)
Wendy Hickey	x	x	x	x	exc	x						Small City - Orange City
Jessie Clark	x	x	x	x	abs	x						Volusia County School District (appt. 05/13)
John Cotton/Rickey Mack	exc	x	x	x	exc	x						Votran (appt. 07/13)
Bruce Piatek			x	x	x	x						Volusia County Parks, Recreation & Culture (02/14)
Deborah Tyrone	x	x	x	x	x	x						FDOT (appt 12/13)
QUORUM	Y	Y	Y	Y	Y	Y						

Vacancies
Beverly Beach
Flagler Beach
Lake Helen
New Smyrna Beach
Oak Hill
Ormond Beach
Pierson
Volusia County (Daniels)

January - December 2014

STORCH & HARRIS, LLC
ATTORNEYS AT LAW

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June 3, 2014

Attn: TPO Board Members
River to Sea Transportation Planning Organization (TPO)
2570 West International Speedway Boulevard
Suite 100
Daytona Beach, Florida 32114

Re: Community Transportation Priorities

Dear Members:

Please consider this letter as citizen input regarding future transportation initiatives for your organization. Despite the best efforts of the TPO to address highway connectivity in Volusia County, many of our local communities are not connected with the interstate highway system. Our community needs an east-west transportation corridor linking I-95 and I-4 south of State Road 44 and north of State Road 46.

Several reasons support prioritizing this project. First, the developing areas of southeast Volusia County are not adequately connected to I-95. Osteen and Deltona residents have to either travel south along State Road 46 or north to State Road 44 for access to I-95. Local residents need a viable alternative to the existing routes. Moreover, the substantial growth expected in Farmton and Osteen will only intensify this issue. Increases in population and development exacerbate the risks associated with hurricane and tropical storms. An east-west transportation corridor will ease evacuations during emergencies and alleviate the inevitable traffic in the area.

In addition to addressing area need, a transportation corridor along Maytown Road would further promote environmental tourism. The Maytown Road Corridor will soon become the next State Designated Scenic Highway. The Florida Scenic Highway Program preserves and enhances selected roads throughout the State of Florida. The designation also attracts environmental enthusiasts from across the State. However, without an interchange at I-95 and Maytown Road,

many tourists and local residents will not have access to the area. Clearly, the Maytown Road Corridor is a prime candidate for the development of an east-west transportation corridor connecting I-95 and I-4.

The TPO cannot lose by promoting this project. The creation of an east-west transportation corridor in southeast Volusia County (1) encourages growth, (2) addresses local needs, and (3) improves area transportation. Southeast Volusia County is quickly becoming one of the fastest developing areas in the State. Therefore, the construction of an east-west transportation corridor linking I-95 and I-4 south of State Road 44 and north of State Road 46 should be one of our highest priorities.

Kindest regards,

A handwritten signature in blue ink, appearing to be 'GDS', with a long horizontal stroke extending to the right.

Glenn D. Storch

GDS/ajp