



REVISED MEETING NOTICE & AGENDA

Please be advised that the River to Sea Transportation Planning Organization (R2CTPO) **BICYCLE AND PEDESTRIAN ADVISORY COMMITTEE (BPAC)** will be meeting on:

DATE: Wednesday, February 8, 2017

TIME: 3:00 PM

PLACE: River to Sea TPO
2570 W. International Speedway Blvd.,
Suite 100 (Conference Room)
Daytona Beach, Florida 32114-8145

Mr. Dustin Savage, Chairman

AGENDA

- I. CALL TO ORDER/ROLL CALL/DETERMINATION OF QUORUM/PLEDGE OF ALLEGIANCE**
- II. PUBLIC COMMENT/PARTICIPATION** (*Length of time at the discretion of the Chairman*)
- III. CONSENT AGENDA**
 - A. REVIEW AND APPROVAL OF JANUARY 11, 2017 BPAC MEETING MINUTES**
(*Contact: Marie Duda*) (*Enclosure, pages 4-18*)
- IV. ACTION ITEMS**
 - A. REVIEW AND RECOMMEND APPROVAL OF OBJECTIVES FOR THE BICYCLE AND PEDESTRIAN PLAN** (*Contact: Stephan Harris*) (*Enclosure, page 19*)
 - B. REVIEW AND RECOMMEND APPROVAL OF A REQUEST TO INCREASE FUNDING FOR THE US-92 (INTERNATIONAL SPEEDWAY BOULEVARD) STREETScape, PHASE 2** (*Contact: Stephan Harris*) (*Enclosure, pages 20-28*)

IV. ACTION ITEMS *(continued)*

C. REVIEW AND RECOMMEND APPROVAL OF RESOLUTION 2017-## AMENDING THE FY 2016/17 – 2020/21 TRANSPORTATION IMPROVEMENT PROGRAM (TIP) *(Contact: Robert Keeth) (Enclosure, page 29)*

D. APPOINTMENT OF 2017 TRANSPORTATION IMPROVEMENT PROGRAM (TIP) SUBCOMMITTEE MEMBERS *(Contact: Robert Keeth) (Enclosure, page 30)*

E. APPOINTMENT OF 2017 BPAC PROJECT REVIEW SUBCOMMITTEE MEMBERS *(Contact: Stephan Harris) (Enclosure, page 31)*

V. PRESENTATIONS AND DISCUSSION ITEMS

A. PRESENTATION AND DISCUSSION OF THE SR/CR A1A PEDESTRIAN SAFETY & MOBILITY STUDY-FOCUS AREAS F, H, I *(Contact: Stephan Harris) (Enclosure, pages 32)*

VI. STAFF COMMENTS *(Enclosure, page 33)*

→ 2017 Call for Projects

VII. INFORMATION ITEMS *(Enclosure, pages 33-41)*

→ Accessible Pedestrian Signal (APS) Action Plan:
<http://www.r2ctpo.org/newsroom/accessible-pedestrian-signal-aps-action-plan-available-review/>

→ BPAC Attendance Record

→ BPAC Bicycle and Pedestrian Plan Subcommittee Meeting Summary

→ Pedestrian Safety Press Release

→ TPO Board Meeting Summary

→ TPO Board Retreat Flyer

→ TPO Outreach & Activities (January 2017)

VIII. BPAC MEMBER COMMENTS *(Enclosure, page 33)*

IX. ADJOURNMENT *(Enclosure, page 33)*

*****The next meeting of the BPAC will be on Wednesday, March 8, 2017*****

BPAC Notice and Agenda

February 8, 2017

Page 3

NOTE: 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.

NOTE: If any person decides to appeal a decision made by the 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.

NOTE: 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, extension 20416, or pblankenship@r2ctpo.org.

**SUMMARY SHEET
BPAC
FEBRUARY 8, 2017**

III. CONSENT AGENDA

A. REVIEW AND APPROVAL OF JANUARY 11, 2017 BPAC MEETING MINUTES

BACKGROUND INFORMATION:

Minutes are prepared for each meeting and must be approved by the BPAC. The January 11, 2017 BPAC meeting minutes are provided with this agenda packet for your review.

ACTION REQUESTED:

MOTION TO APPROVE THE CONSENT AGENDA

**SUMMARY SHEET
BPAC
FEBRUARY 8, 2017**

IV. ACTION ITEMS

A. REVIEW AND RECOMMEND APPROVAL OF OBJECTIVES FOR THE BICYCLE AND PEDESTRIAN PLAN

BACKGROUND INFORMATION:

The Bicycle and Pedestrian Plan Subcommittee met on January 31, 2017 and recommended approval of the following objectives for the R2CTPO Bicycle and Pedestrian Plan:

Objective 1a: Conduct a minimum of 15 bicycle and pedestrian safety education events annually and increase BPAC member participation in these events

Objective 1b: Conduct regular bicycle and pedestrian safety studies as identified in the FY Unified Planning Work Program (UPWP)

Objective 1c: Pursue grant opportunities for bicycle and pedestrian public awareness messages

Objective 2a: Partner with local law enforcement to reduce excessive motorist speed and hazardous behavior of all road users

Objective 2b: Explore outreach opportunities with Bike/Walk Central Florida and the Best Foot Forward Program for the TPO service area

Objective 3a: Partner with agencies to identify gaps and prioritize connectivity

Objective 3b: Work with ReThink, Votran, SunRail, Flagler County Public Transportation and other potential partners to enhance multi-modal participation

Objective 4a: Create the River to Sea TPO bicycle and pedestrian facilities map for the entire planning area and update every year

Objective 4b: Update the Volusia County Bicycle Map for the Experienced Cyclist every two years

Objective 5a: Complete the Accessible Pedestrian Signal (APS) Action Plan

Objective 5b: Ensure full compliance with the Americans with Disabilities Act (ADA) for all TPO funded projects

ACTION REQUESTED:

MOTION TO RECOMMEND APPROVAL OF OBJECTIVES FOR THE BICYCLE AND PEDESTRIAN PLAN

**SUMMARY SHEET
BPAC
FEBRUARY 8, 2017**

IV. ACTION ITEMS

B. REVIEW AND RECOMMEND APPROVAL OF A REQUEST TO INCREASE FUNDING FOR THE US-92 (INTERNATIONAL SPEEDWAY BOULEVARD) STREETScape, PHASE 2

BACKGROUND INFORMATION:

The US-92 (International Speedway Boulevard) Streetscape, Phase 2 (FM # 404419-2) is programmed for construction in the current year. The City of Daytona Beach is requesting \$1,480,960 in additional funds for the construction phase of the US-92 Streetscape. The Engineer's Preliminary Estimate of Construction Costs dated August 10, 2016 is \$2,253,441.

Resolution 2016-01 (see attached) defines a cost overrun as the difference between the amount programmed on any project phase and the actual cost for that phase. The resolution also reaffirms the TPO's policy that any cost overruns encountered on a project funded with state and/or federal transportation funds will be the responsibility of the governmental entity identified as the project originator (the City of Daytona Beach).

\$2,253,441 Engineer's Preliminary Estimate of Construction Costs

\$1,547,033 Amount in FDOT Work Program (CST)

\$389,315 Construction Engineering & Inspection (CEI) Services

\$1,480,960 Total Funding Request

ACTION REQUESTED:

MOTION TO RECOMMEND APPROVAL OF A REQUEST TO INCREASE FUNDING FOR THE US-92 (INTERNATIONAL SPEEDWAY BOULEVARD) STREETScape, PHASE 2

**SUMMARY SHEET
BPAC
FEBRUARY 8, 2017**

IV. ACTION ITEMS

C. REVIEW AND RECOMMEND APPROVAL OF RESOLUTION 2017-## AMENDING THE FY 2016/17 – 2020/21 TRANSPORTATION IMPROVEMENT PROGRAM (TIP)

BACKGROUND INFORMATION:

This proposed TIP amendment adds funding for construction to FM# 4355881, Magnolia Street Sidewalk, pursuant to a request by the City of New Smyrna Beach as discussed by this committee at last month's meeting.

The proposed amendment also revises FM# 4355911, SR 421 (Dunlawton) Phase 1 from Ridgewood Av to Spruce Creek Rd, by advancing the project to the current year, correcting the project limits, revising the scope, adding a design phase, and increasing construction funds. This project was originally intended only to provide lighting for pedestrians along Dunlawton Avenue between US 1 and Spruce Creek Road. A new FDOT policy requires the new lighting to provide uniform illumination across the full width of the roadway. As a result the project scope was revised and the project was redesigned. The project cost increased accordingly.

The proposed amendment is more fully described in the enclosed Resolution 2017-## and Attachment "A".

ACTION REQUESTED:

MOTION TO RECOMMEND APPROVAL OF RESOLUTION 2017-## AMENDING THE FY 2016/17 – 2020/21 TRANSPORTATION IMPROVEMENT PROGRAM (TIP)

**SUMMARY SHEET
BPAC
FEBRUARY 8, 2017**

IV. ACTION ITEMS

**D. APPOINTMENT OF 2017 TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
SUBCOMMITTEE MEMBERS**

BACKGROUND INFORMATION:

The Transportation Improvement Program (TIP) Subcommittee is responsible for assisting staff in developing the TIP and the yearly update to the TPO's Priority Lists of Traffic Operations and Safety Projects and Transportation Alternatives Projects. The BPAC, CAC and TCC appoint approximately three members to serve on the TIP Subcommittee, which will meet several times prior to the adoption of the next TIP in June 2017. Current subcommittee members are eligible for reappointment.

TIP Subcommittee Members

- Paul Eik
- Scott Leisen
- Robert "Bob" Storke

ACTION REQUESTED:

***MOTION TO APPOINT 2017 TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
SUBCOMMITTEE MEMBERS***

**SUMMARY SHEET
BPAC
FEBRUARY 8, 2017**

IV. ACTION ITEMS

E. APPOINTMENT OF 2017 BPAC PROJECT REVIEW SUBCOMMITTEE MEMBERS

BACKGROUND INFORMATION:

The BPAC Project Review Subcommittee is responsible for assisting staff in developing the yearly update to the TPO's Priority Lists of Bicycle/Pedestrian Projects. At least four members are preferred for the BPAC Project Review Subcommittee. Current subcommittee members are eligible for reappointment.

BPAC Project Review Subcommittee Members

- Jason Aufdenberg
- Alice Haldeman
- Nic Mostert
- Colleen Nicoulin
- Dustin Savage
- Roy Walters

ACTION REQUESTED:

MOTION TO APPOINT 2017 BPAC PROJECT REVIEW SUBCOMMITTEE MEMBERS

**SUMMARY SHEET
BPAC
FEBRUARY 8, 2017**

V. PRESENTATIONS AND DISCUSSION ITEMS

A. PRESENTATION AND DISCUSSION OF THE SR/CR A1A PEDESTRIAN SAFETY & MOBILITY STUDY-FOCUS AREAS F, H, I

BACKGROUND INFORMATION:

The R2CTPO's Pedestrian Safety & Mobility Study began in July 2015. The goals of the study are to analyze safety issues, identify safety countermeasures and recommend implementable safety improvements along SR/CR A1A from Bethune Beach to Marineland. The study is being conducted by Kittelson & Associates, Inc.

ACTION REQUESTED:

NO ACTION IS REQUIRED UNLESS OTHERWISE DIRECTED BY THE BPAC

**SUMMARY SHEET
BPAC
FEBRUARY 8, 2017**

VI. STAFF COMMENTS

→ 2017 Call for Projects

VII. INFORMATION ITEMS

- Accessible Pedestrian Signal (APS) Action Plan:
<http://www.r2ctpo.org/newsroom/accessible-pedestrian-signal-aps-action-plan-available-review/>
- BPAC Attendance Record
 - BPAC Bicycle and Pedestrian Plan Subcommittee Meeting Summary
 - Pedestrian Safety Press Release
 - TPO Board Meeting Summary
 - TPO Board Retreat Flyer
 - TPO Outreach & Activities (January 2017)

VIII. BPAC MEMBER COMMENTS

IX. ADJOURNMENT