

Agenda
9:00 A.M. | Telemeeting via Zoom

This meeting will be conducted electronically via Zoom.

Visit knoxtpo.org/boards-and-committees/technical-committee for details.

1 Call to Order

- a. Determination of a Quorum
- b. As allowed by Governor Lee's Executive Orders in response to the COVID-19 pandemic, unless I hear objection, I am going to rule that, by acclamation, the Committee agrees that this meeting is being conducted electronically in order to protect the public health.
- c. Amendments to the Agenda

2 Motion to Approve December 8, 2020 TPO Technical Committee Minutes

Presenter: Brian Boone, Chair

Item Summary: Approval of the December 8, 2020 TPO Technical Committee Minutes.

Attachment #1: Draft December 8, 2020 TPO Technical Committee Minutes

3 Election of Officers

Presenter: Jeff Welch, TPO Staff

Item Summary: The Bylaws state that the Technical Committee shall elect a Chair and Vice-Chair from its membership. Such election shall be by a majority vote of that membership. Election of officers shall take place on the first meeting of the calendar year and term of office shall be for one year. An officer is eligible to serve a maximum of 2 consecutive terms. The current Chair and Vice-Chair are ineligible to serve an additional term in their current positions.

Attachment #2: Past Committee Chairs and Vice Chairs

4 Motion to Recommend Adoption of Performance Measure Targets to the Executive Board.

Presenter: Mike Conger, TPO Staff

Item Summary: Federal regulations require states and MPOs to establish performance targets for three major areas of the transportation system including: (1) safety, (2) pavement/bridge condition and (3) traffic congestion/environment. Safety performance targets are required to be set on an annual basis while the other performance targets covered an initial 4-year period that can be adjusted at the mid-point. Once TDOT establishes targets the MPO has 180 days to either: agree to support the state target or establish specific numeric targets for our region.

Staff will provide an overview of TDOT's new annual safety target and adjustments to the other targets. Staff recommends supporting the state targets for this cycle.

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STAFF RECOMMENDS APPROVAL

Attachment #3A: PM1 – TDOT Safety Performance Target Justifications for 2017 - 2021

Attachment #3B: TDOT Summary Targets with Updated 4-year Targets for PM2 and PM3

Attachment #3C: Draft Resolution adopting all targets

5 Motion to Recommend Approval of the FTA Section 5307/5339 FY21-Program of Projects to the Executive Board.

Presenter: Doug Burton, TPO Staff

Item Summary: FTA requires a public hearing on the Program of Projects (POP). The POP is a list of projects, for each agency, to be funded with the Federal Transit Administration (FTA) Section 5307 and 5339 funding. The POP public hearing will be at the February 24, 2021 Executive Board meeting. Staff will update the Technical Committee on the FY21 – FTA apportionments and the local distribution of funds. Because the TIP already has both the Section 5307 and 5339 funding pages approved, the additional funds and projects will be added through internal adjustments. Staff recommends approval of the FY21 – POP.

Attachment #4A: Mayor Kincannon Memorandum on Distribution of FTA Section 5307/5339

Urban Area Funding

Attachment #4B: FY 2021 Program of Projects (POP) Table



STAFF RECOMMENDS APPROVAL

6 Motion to Recommend Approval of a Resolution to Amend the FY20/21 TPO Work Program to the Executive Board.

Presenter: Jeff Welch, TPO Staff

Item Summary: A transportation planning study for I-40/75, from I-40/75 split to Campbell Station Road interchange will be added to the work program. It is anticipated this study will be completed in the fall of 2021. The TPO and TDOT are sharing on the cost of this study.

Attachment #5A: Draft Resolution Work Program Amendment

Attachment #5B: Scope of Work for This Study

Attachment #5C: Revised Work Program Pages and Budget Tables

STAFF RECOMMENDS APPROVAL

7 Overview of the Draft 2045 Mobility Plan, Accompanying Air Quality Conformity Analysis and Remaining Time Line

Presenter: Jeff Welch and Mike Conger, TPO Staff and Kayla Ferguson, KCI **Item Summary:** TPO Staff and KCI Consultants will provide a high-level overview of the Draft Mobility Plan and Air Quality Conformity Analysis. This will be followed by a review of the remaining plan development schedule and opportunity for Technical Committee members to participate in a virtual public meeting on the plan.

8 Staff Approach to the distribution of COVID -19 Supplemental Appropriations Act

Presenter: Craig Luebke, TPO Staff

Item Summary: The Coronavirus Response and Relief Supplemental Appropriations Act, 2021 (CRRSAA) appropriated an additional \$10,000,000,000 for Highway Infrastructure Programs (HIP) nationwide. Note that a preliminary estimate of \$10.5M in funding for the Knoxville TPO area provided in a TDOT letter dated Dec. 29, 2020 was incorrect. The actual distribution to the TPO area is \$4,592,425. These funds have a hard expiration date and must be obligated by September 30, 2024 or they will lapse. With the intent to put these funds to work as soon as possible, staff recommends applying this funding to eligible projects currently scheduled for obligation in FY 2021. Additional eligibility guidance will be forthcoming, but it is currently anticipated that any project phase may use these funds. This approach will provide relief to the L-STBG budget equal to the new funding distribution.

Attachment #6: Revised TDOT CRRSAA Sub-Allocation and FY 2021 HIP Funding Letter

9 Request for any Transportation Planning Study Needs for the Next Two-Year Fiscal Year Work Program

Presenter: Jeff Welch, TPO Staff

Item Summary: The TPO staff is in the early stages of developing the two-year transportation planning work program for the fiscal year beginning October 1, 2022. Staff is requesting local partners to submit any requests for planning studies to us by March 15, 2021. The local match required is 15 percent of the total cost.

10 Other Business

- Executive Board meeting Wednesday, February 24, 2021 at 9 a.m. This meeting will be held electronically.
- Technical Committee meeting Tuesday, March 9, 2021 at 9 a.m. This meeting may be held electronically.
- TDOT Transportation Needs Focus Group Invitation to Participate
 Attachment #7: Invitation to Participate

11 Public Comment

Members of the public may address the Technical Committee with a five-minute time limitation for each person.

12 Adjournment