



TPB TECHNICAL COMMITTEE

Friday, March 6, 2020
9:00 A.M. - 12:00 P.M.
Ronald F. Kirby Training Center

AGENDA

- 9:00 A.M. **1. WELCOME AND APPROVAL OF MINUTES FROM THE FEBRUARY 7, 2020 TECHNICAL COMMITTEE MEETING**
Kyle Nembhard, TPB Technical Committee Chairman
- [Minutes from the February 7, 2020 Technical Committee Meeting](#)

ITEMS FOR THE BOARD AGENDA

- 9:05 A.M. **2. BRIEFING ON AN AMENDMENT TO THE FY 2020 UPWP, FY 2020 CARRYOVER FUNDING TO FY 2021, AND THE DRAFT FY 2021 UPWP**
Lyn Erickson, TPB Plan Coordination and Program Director

The Unified Planning Work Program (UPWP) is an annual work statement that identifies planning priorities and activities to be carried out within a metropolitan planning area. It serves as the TPB staff's work scope for the year. Certain projects and budgets in the current FY 2020 UPWP have been identified to be removed from the FY 2020 UPWP and carried over to FY 2021. The committee will be briefed on an amendment to the FY 2020 UPWP and associated FY 2020 carryover funding to FY 2021. The board will be asked to approve the FY 2021 UPWP at its March 18, 2020 meeting.

- [FY 2020 Carryover Amendment Memo](#)
- [Draft FY 2021 UPWP](#)

- 9:15 A.M. **3. BRIEFING ON THE DRAFT FY 2021 CCWP**
Nicholas Ramfos, TPB Transportation Operations Programs Director

The board will be asked to approve the FY 2021 Commuter Connections Work Program (CCWP) at its March 18, 2020 meeting.

- [Draft FY 2021 CCWP](#)

- 9:20 A.M. **4. BRIEFING ON COMMENTS RECEIVED ON THE FY 2021-2024 TIP AND 2020 AMENDMENT TO THE VISUALIZE 2045 PLAN AND AIR QUALITY CONFORMITY ANALYSIS**
Andrew Austin, TPB Transportation Planner
Jane Posey, TPB Transportation Engineer

Staff will brief the committee on comments received during the 30-day comment period which was completed on March 1, 2020. The TPB will review comments and responses and will also be asked to approve the air quality conformity analysis, the FY 2021-2024 Transportation Improvement Program (TIP), and the 2020 amendment to the Visualize 2045 plan at its March 18, 2020 meeting.

9:35 A.M. 5. CERTIFICATION OF THE METROPOLITAN TRANSPORTATION PLANNING PROCESS FOR THE NATIONAL CAPITAL REGION

Lyn Erickson, TPB Plan Development and Coordination Program Director

The Joint Planning Regulations issued by the Federal Highway Administration (FHWA) and the Federal Transit Administration (FTA) require that “concurrent with the submittal of the entire proposed TIP...the state and MPO shall certify at least every four years that the metropolitan transportation planning process is addressing the major issues in the metropolitan planning area and is being carried out in accordance with all applicable requirements...” The board will be briefed on the Statement of Certification and asked to endorse it.

9:40 A.M. 6. TRANSIT-ORIENTED COMMUNITIES: HIGH-CAPACITY TRANSIT STATION AREA INTERACTIVE MAP

Tim Canan, TPB Planning Data and Research Program Director

As part of TPB’s focus on transit-oriented communities, TPB staff developed an interactive map that identifies high-capacity transit station areas and classifies them according to various geographic filters. This planning tool can support local planning agencies’ efforts to identify opportunities for projects, programs, and policies that support the development of transit-oriented communities in the region. Staff will demonstrate the interactive map to the committee.

- [Transit-Oriented Communities: High-Capacity Transit Station Areas](#)
- [Presentation - Transit-Oriented Communities: High-Capacity Transit Station Areas](#)

INFORMATION ITEMS

10:10 A.M. 7. UPDATE ON TRANSIT ACCESS FOCUS AREAS

John Swanson, TPB Transportation Planner

The committee will be briefed on the identification of “Transit Access Focus Areas,” which will be prioritized by the TPB as locations that have significant need and opportunity for better pedestrian and bicycle connections to transit.

- [Status Report on the Identification of Regional “Transit Access Focus Areas”](#)
- [Presentation - Status Report on the Identification of Regional “Transit Access Focus Areas”](#)

10:30 A.M. 8. TRANSPORTATION AND CLIMATE INITIATIVE

Erin Morrow, TPB Transportation Engineer

Staff will brief the committee on the work of the Transportation and Climate Initiative (TCI), a group of 12 Northeast and Mid-Atlantic states and the District of

Columbia, which is working to reduce greenhouse gas emissions from the transportation sector. TCI recently released a draft proposal for a cap-and-invest program. The committee will learn about that proposal and how it could support efforts to reduce greenhouse gas emissions in the metropolitan Washington region.

- [Transportation and Climate Initiative](#)
- [Presentation - Transportation and Climate Initiative](#)

11:00 A.M. 9. PUBLIC PARTICIPATION PLAN UPDATE

Bryan Hayes, TPB Transportation Planner

The committee will be briefed on activities to update the TPB's public participation plan.

- [Memo on the Update to the TPB's Public Participation Plan](#)
- [Presentation - Update to the TPB's Public Participation Plan](#)

11:20 A.M. 10. VISUALIZE 2045 (2022 UPDATE) PERFORMANCE ANALYSIS UPDATE

Sergio Ritacco, TPB Transportation Planner

TPB staff will provide an overview of a staff activity to review and update measures used to conduct the performance analysis for the financially constrained element of the Visualize 2045 long-range plan. Staff will seek input on this topic from the committee.

- [Presentation - Performance Analysis Measures Update to Visualize 2045](#)

11:40 A.M. 11. MARCH 31 CONNECTED AND AUTONOMOUS VEHICLES FORUM

Andrew Meese, TPB Systems Performance Planning Director

TPB staff will provide a preview of a March 31, 2020 regional forum on Connected and Autonomous Vehicles (CAVs). Specifically, the March 31 technical forum aims to discuss CAVs' impacts on TPB's and members' long-range transportation planning activities. Target participants are TPB member agency personnel involved or interested in the topic. A second practitioner forum is also envisioned for May, as well as a TPB officials-focused work session anticipated for June 17.

- [Memo on Connected and Autonomous Vehicles Forums and Events](#)
- [Flyer - March 31 Connected and Autonomous Vehicles Forum](#)

11:50 A.M. 12. OTHER BUSINESS

Lyn Erickson, TPB Plan Development and Coordination Program Director

- FAMPO MOU Update (*Lyn Erickson*)
- [Safety Update \(*Jon Schermann*\)](#)
- TLC Reminder (*John Swanson*)
- Request for presentations on local projects which exemplify the seven endorsed initiatives

12:00 P.M. 13. ADJOURN

The March TPB meeting is scheduled for Wednesday, March 18, 2020. The next Technical Committee meeting is scheduled for Friday, April 3, 2020.

Call-in and Web Conferencing Information

(855) 244-8681 | Meeting #: 643 388 686 | Passcode (if prompted): tech

<https://mwcog.webex.com/mwcog/j.php?MTID=m310a7944663cd16fdce260ea3872c034>

Upcoming Subcommittee and Advisory Committee Meetings

March 11	10:00 A.M.	Bike to Work Day Steering Committee
March 11	11:30 A.M.	Car Free Day Steering Committee
March 12	6:00 P.M.	TPB Citizens Advisory Committee
March 17	12:00 P.M.	Commuter Connections Subcommittee
March 18	12:00 P.M.	Transportation Planning Board
March 20	9:30 A.M.	Travel Forecasting Subcommittee
March 24	12:00 P.M.	TPB Regional Public Transportation Subcommittee
March 26	10:30 A.M.	Aviation Technical Subcommittee
March 31	9:30 A.M.	Connected Automate Vehicles Forum
April 2	1:00 P.M.	TPB System Performance, Operations and Technology Subcommittee

