



## TPB TECHNICAL COMMITTEE

Friday, September 9, 2022  
9:00 A.M. - 12:00 P.M.

### VIRTUAL MEETING

### AGENDA

9:00 A.M.     **1. WELCOME, PARTICIPATION PROCEDURES, AND MEMBER ROLL CALL**  
*Matt Arcieri, TPB Technical Committee Chairman*  
  
COG protocols for holding hybrid meetings and how this meeting will proceed will be explained.

9:10 A.M.     **2. APPROVAL OF MEETING RECAP FROM THE JULY 8 TECHNICAL COMMITTEE MEETING**  
*Matt Arcieri, TPB Technical Committee Chairman*

### ITEMS FOR THE BOARD AGENDA

9:15 A.M.     **3. TPB BYLAWS UPDATE**  
*Lyn Erickson, Plan Development and Coordination Program Director*  
  
The TPB Bylaws will be updated to reflect the Board's interest in continuing to offer virtual participation for future meetings. TPB will be asked to approve the Bylaws in September.

9:25 A.M.     **4. PBPP: DRAFT 2022-2025 REGIONAL TARGETS FOR HIGHWAY SYSTEMS PERFORMANCE AND HIGHWAY ASSETS**  
*Eric Randall, TPB Transportation Engineer*  
  
The committee will be briefed on requirements under the federal performance-based planning and programming (PBPP) rulemaking for MPOs to set three targets for highway systems performance and six targets for highway asset condition (bridge and pavement) performance measures, for the period 2022-2025. A draft set of targets developed by staff in coordination with the state DOTs will be presented. In October, the board will be asked to adopt the 2022-2025 highway systems performance and highway assets (bridge and pavement) targets for the region.

Reasonable accommodations are provided upon request, including alternative formats of meeting materials.  
Visit [www.mwco.org/accommodations](http://www.mwco.org/accommodations) or call (202) 962-3300 or (202) 962-3213 (TDD).

**9:45 A.M. 5. U.S. DOT SAFE SYSTEMS APPROACH FOR ROADWAY SAFETY**

*David Petrucci, Federal Highway Administration*

As part of the TPB's focus on safety, the committee will be briefed on the U.S. DOT Safe System approach as the guiding paradigm to address roadway safety. The Safe System approach has been embraced by the transportation community as an effective way to address and mitigate the risks inherent in our enormous and complex transportation system. It works by building and reinforcing multiple layers of protection to both prevent crashes from happening in the first place and minimize the harm caused to those involved when crashes do occur. It is a holistic and comprehensive approach that provides a guiding framework to make places safer for people. This is a shift from a conventional safety approach because it focuses on both human mistakes AND human vulnerability, and designs a system with many redundancies in place to protect everyone. The U.S. DOT's National Roadway Safety Strategy and the Department's ongoing safety programs are working towards a future with zero roadway fatalities and serious injuries.

**10:10 A.M. 6. BRIEFING ON THE 2022 STATE OF THE COMMUTE SURVEY**

*Nicholas Ramfos, TPB Transportation Operations Programs Director*

Every three years since 2001, Commuter Connections has conducted a random sample survey of employed persons in the Metropolitan Washington Region to monitor trends in commuting behavior such as mode shares, telecommuting, and distance traveled, as well as attitudes about commuter assistance services. The committee will be briefed on the highlights from the 2022 State of the Commute Survey.

**INFORMATION ITEMS**

**10:40 A.M. 7. 2021 STATE OF PUBLIC TRANSPORTATION REPORT**

*Eric Randall, TPB Transportation Engineer*

The committee will be briefed on the 2021 annual State of Public Transportation report. The purpose of this report is to provide a concise overview of the state of regional public transportation in the National Capital Region.

**10:50 A.M. 8. VISUALIZE 2045 AND THE 2024 PLAN UPDATE**

*Stacy Cook, TPB Transportation Planner*

Ms. Cook will provide information on Visualize 2045 and will review considerations related to the 2024 plan update.

**11:10 A.M. 9. PLANNING CONSIDERATIONS FOR THE ROUND 10 COOPERATIVE FORECASTS**

*Paul DesJardin, Director, COG Department of Community Planning and Services*

The Committee will be briefed on initial activities for the next major update of COG's Cooperative Forecasts, Round 10, including findings from a consultant-led study on key planning considerations for preparing long-range regional forecasts.

**11:30 A.M. 10. PBPP: GHG PROPOSED RULE**

*Eric Randall, TPB Transportation Engineer  
Erin Morrow, TPB Transportation Engineer*

On July 15, a Notice of Proposed Rulemaking (NPRM) was published in the Federal Register to add a PBPP Greenhouse Gas (GHG) performance measure and target-setting requirement. The committee will be briefed on the proposed rulemaking, which would require State DOTs and MPOs to establish declining CO2 emissions targets to reduce CO2 emissions generated by on-road mobile sources relative to calendar year 2021. Comments on the NPRM are due by October 13, 2022.

**11:45 A.M. 11. OTHER BUSINESS**

*Lyn Erickson, TPB Plan Development and Coordination Program Director*

- Car Free Day September 22: <https://www.carfreemetrodc.org/> (Nicolas Ramfos)
- COG Retreat Update (Kanti Srikanth and Jeff King)
- Update on Air Passenger Survey (Nicole McCall)
- On-Call Consultant Contract update (Tim Canan)
- MWCOC Job Listings – <https://www.mwcog.org/about-us/human-resources/job-listings/> (Stacy Cook)
- Staff Update (staff)

**12:00 P.M. 12. ADJOURN**

The September TPB meeting is scheduled to be **All Virtual** on Wednesday, September 21, 2022. The next Technical Committee meeting is scheduled for Friday, October 7, 2022.

**Upcoming Subcommittee and Advisory Committee Meetings**

Sep 14	10:00 A.M.	Bike to Work Day Steering Committee
Sep 14	11:30 A.M.	Car Free Day Steering Committee
Sep 15	6:00 P.M.	TPB Community Advisory Committee
Sep 20	10:00 A.M.	Regional TDM Marketing Group
Sep 20	12:00 P.M.	Commuter Connections Subcommittee
Sep 20	1:00 P.M.	Bicycle and Pedestrian Subcommittee
Sep 20	12:00 P.M.	Ridematching Committee
Sep 21	12:00 P.M.	Transportation Planning Board
Sep 22	All Day	Car Free Day
Sep 22	10:30 A.M.	Aviation Technical Subcommittee



Sep 23

9:30 A.M.

Travel Forecasting Subcommittee

Sep 27

12:00 P.M.

TPB Regional Public Transportation Subcommittee

