



TPB TECHNICAL COMMITTEE

Friday, February 2, 2018
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 JANUARY 5, 2018 TECHNICAL COMMITTEE MEETING**

Robert Brown, TPB Technical Committee Chairman

- [Minutes from January 5, 2018 Technical Committee Meeting](#)

VISUALIZE 2045 MONTHLY UPDATES – BOARD AGENDA

9:05 A.M. 2. **VISUALIZE 2045: REVIEW OF COMMENTS RECEIVED AND APPROVAL OF THE ADDITIONAL MONTGOMERY COUNTY PROJECT SUBMISSION INTO THE CONSTRAINED ELEMENT FOR THE AIR QUALITY CONFORMITY ANALYSIS FOR VISUALIZE 2045 AND THE FY2019-2024 TRANSPORTATION IMPROVEMENT PROGRAM**

Lyn Erickson, TPB Plan Development and Program Coordination Director

The constrained element of Visualize 2045 identifies all regionally significant transportation investments the region can demonstrate to afford between now and 2045. Federal law requires that this collection of projects and programs be analyzed to ensure that future vehicle-related emissions remain below approved regional limits.

At the January 17 meeting, the board approved the project submissions and the Air Quality Conformity analysis scope of work. After the public comment period closed, Montgomery County requested the addition of the New Hampshire Avenue Bus Rapid Transit Project. The board opened an additional public comment period for this project which will close on February 17. The board will be briefed on the comments received and recommended responses, and asked to approve the additional project submission from Montgomery County for inclusion in the air quality conformity analysis for Visualize 2045 and the FY2019-2024 TIP.

- [Montgomery County New Hampshire Avenue BRT](#)

9:15 A.M. 3. **VISUALIZE 2045: GENERAL UPDATE AND SCHEDULE**

Lori Zeller, TPB Transportation Planner

An update on the development of the Visualize 2045 plan in its entirety will be provided.

- [Visualize 2045 General Update and Schedule](#)

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

ITEMS FOR THE BOARD AGENDA

- 9:20 A.M. 4. **BRIEFING ON THE DRAFT FY2019 UNIFIED PLANNING WORK PROGRAM (UPWP)**
Lyn Erickson, TPB Plan Coordination and Program Director
- The committee will be briefed on the draft Unified Planning Work Program (UPWP) for FY2019 (July 1, 2018 through June 30, 2019). The board will be asked to approve the FY2019 UPWP at its March 21, 2018 meeting.
- [Draft FY2019 UPWP Presentation](#)
- 9:45 A.M. 5. **BRIEFING ON THE DRAFT FY2019 COMMUTER CONNECTIONS WORK PROGRAM (CCWP)**
Nicholas Ramfos, TPB Transportation Operations Programs Director
- The committee will be briefed on the draft Commuter Connections Work Program for FY2019 (July 1, 2018 through June 30, 2019). The board will be asked to approve the FY2019 CCWP at its March 21, 2018 meeting.
- [Draft FY2019 CCWP](#)
 - [Presentation – Draft FY2019 CCWP](#)
- 10:05 A.M. 6. **PERFORMANCE BASED PLANNING AND PROGRAMMING: SYSTEM PERFORMANCE**
Eric Randall, TPB Transportation Engineer
Matthew Gaskin, TPB Transportation Planner
James Li, TPB Transportation Engineer
- As part of the federally-required performance-based planning and programming (PBPP) process, the committee will be briefed on performance measures and target-setting options for the National Capital Region as part of the implementation of the highway system performance (NHS, Freight, CMAQ Program) rulemaking.
- [Federal PBPP Update Memo](#)
 - [Presentation – PBPP System Performance](#)
- 10:35 A.M. 7. **COOPERATIVE FORECAST 9.1**
Paul DesJardin, COG Department of Community Planning and Services Director
- The region's jurisdictions recently completed their jurisdiction-level updates of population, household, and employment projections in metropolitan Washington as part of the Round 9.1 Cooperative Forecast. These new forecasts will be used in the upcoming Air Quality Conformity analysis of Visualize 2045, the region's long-range transportation plan. The committee will be briefed on the jurisdictional and regional forecast updates and how they compare to Round 9.0.
- [Draft Round 9.1 Cooperative Forecast](#)



INFORMATION ITEMS

- 10:55 A.M. 8. NATIONAL CAPITAL REGION FREIGHT FORUM REVIEW**
Jon Schermann, TPB Transportation Planner
- The committee will be briefed on the National Capital Region Freight Forum held on October 31, 2017. The theme of the forum was “freight as an enabler of livability”. Approximately 50 persons attended, including transportation planners, bicycle/pedestrian planners, transportation officials from local, regional, and state jurisdictions, FHWA and FMCSA officials, and representatives from UPS, the DC Truckers Association, consulting firms, and the Transportation Research Board.
- [Freight Forum Review](#)
- 11:10 A.M. 9. TRANSPORTATION AND LAND USE CONNECTIONS (TLC) PROGRAM SOLICITATION ANNOUNCEMENT**
John Swanson, TPB Transportation Planner
- Staff will announce the solicitation for the FY2019 round of TLC technical assistance, which opened on February 1. Proposal abstracts, which are optional for applicants, are due on February 23. The deadline for applications is April 2.
- [TLC Forthcoming Solicitation](#)
- 11:20 A.M. 10. A RECENT PROFILE OF THE MOTOR VEHICLE CHARACTERISTICS IN THE WASHINGTON, D.C. REGION: ANALYSIS OF DECEMBER 2016 VEHICLE REGISTRATION DATA**
Dusan Vuksan, TPB Transportation Engineer
Jinchul Park, TPB Transportation Engineer
- The committee will be briefed on the composition of the vehicle fleet in the Washington region based on the 2016 Vehicle Registration Data. The data are used to create inputs to the mobile emissions modeling process (MOVES) and will be applied in the Visualize 2045 Air Quality Conformity analysis.
- [Vehicle Registration Presentation](#)
- 11:40 A.M. 11. NORTHERN VIRGINIA LONG DISTANCE COMMUTER BUS STUDY**
Rich Roisman, TPB Transportation Planner
Tom Harrington, Cambridge Systematics
Fred Fravel, KFH Group
- Staff and consultants will present findings from the subject study, for which the purpose was to determine demand for and strategies to operate long-distance commuter bus service into Northern Virginia and the District of Columbia from locations beyond the TPB planning area.
- [Report - Long-Distance Commuter Bus](#)
 - [Presentation - Long-Distance Commuter Bus](#)



11:55 A.M. 12. OTHER BUSINESS

Lyn Erickson, TPB Plan Development and Coordination Program Director

- COG Traffic Incident Management Enhancement Initiative
- MDOT Draft Goals and Objectives for the 2040 Maryland Transportation Plan statewide update

12:00 P.M. 13. ADJOURN

The February TPB meeting is scheduled for Wednesday, February 21, 2018. The next Technical Committee meeting is scheduled for Friday, March 2, 2018.

Call-in and Web Conferencing Information

(855) 244-8681 | Meeting #: 645 514 205 | Passcode (if prompted): tech

<https://mwcog.webex.com/mwcog/j.php?MTID=m48894c6fb29038038132b48d4f00910c>

Upcoming Subcommittee and Advisory Committee Meetings

February 6	10:00 A.M.	Cooperative Forecasting and Data Subcommittee
February 8	12:00 P.M.	TPB Access for All Advisory Committee
February 15	6:00 P.M.	TPB Citizens Advisory Committee
February 20	1:00 P.M.	TPB Transportation Safety Subcommittee
February 27	12:00 P.M.	TPB Regional Public Transportation Subcommittee

