### TPB TECHNICAL COMMITTEE

Friday, December 7, 2018 9:30 A.M. - 12:00 P.M. Ronald F. Kirby Training Center

#### **AGENDA**

# 9:30 A.M. 1. WELCOME AND APPROVAL OF MINUTES FROM THE NOVEMBER 2, 2018 TECHNICAL COMMITTEE MEETING

Robert Brown, TPB Technical Committee Chairman

Minutes of the November 2, 2018 TPB Technical Committee Meeting

### ITEMS FOR THE BOARD AGENDA

#### 9:35 A.M. 2. COORDINATED HUMAN SERVICE TRANSPORTATION PLAN

Lyn Erickson, Plan Development and Coordination Program Director

The Coordinated Human Service Transportation Plan is a federally required MPO product which guides funding decisions for the FTA's Section 5310 Enhanced Mobility program. The draft Coordinated Plan was released for a 30-day public comment period from November 8 through December 7. Staff will report on comments received. The board will be asked to approve this Plan at its December meeting.

#### 9:40 A.M. 3. INITIATIVES DISCUSSION

Kanti Srikanth, TPB Staff Director

In November, the board heard recommendations from the Commuter Connections Subcommittee, the Regional Public Transportation Subcommittee, and the Bicycle and Pedestrian Subcommittee on what projects, programs, and policies advance the Visualize 2045 aspirational initiatives. Staff will recap the discussion and the planned action by the board.

Visualize 2045 Story Map

#### 10:00 A.M. 4. VISUALIZE 2045: ENVIRONMENTAL JUSTICE ANALYSIS RESULTS

Sergio Ritacco, TPB Transportation Planner

The TPB is required to conduct an Environmental Justice analysis examining the constrained element of Visualize 2045 for impacts on low-income populations, minority populations, or both. Using the TPB-approved Equity Emphasis Areas, staff will present the results of this analysis. It will demonstrate that Visualize 2045 does not have a disproportionately high or significantly adverse impact on these population groups.

- Environmental Justice Analysis of Visualize 2045 Draft Executive Summary
- Environmental Justice Analysis of Visualize 2045 Draft Report

### 10:30 A.M. 5. PERFORMANCE BASED PLANNING AND PROGRAMMING: DRAFT HIGHWAY SAFETY TARGETS

Jon Schermann, TPB Transportation Planner

The committee will be briefed on requirements under the federal performance-based planning and programming (PBPP) rulemaking for setting annual highway safety targets by state departments of transportation and metropolitan planning organizations. A draft set of 2019 highway safety targets for the National Capital Region will be presented. The board will be asked to approve final highway safety targets at its January 2019 meeting.

- 2019 Highway Safety Targets Draft Report
- Presentation Draft 2019 Regional Highway Safety Targets

#### **INFORMATION ITEMS**

#### 10:45 A.M. 6. VISUALIZE 2045: STORY MAP

Charlene Howard, TPB Principal GIS Analyst

Staff will demonstrate a story map developed for Visualize 2045. The story map is an online, interactive companion to the full Visualize 2045 plan document and is intended to provide the key information contained in the plan through a condensed, easy to navigate online user experience.

# 10:55 A.M. 7. PERFORMANCE-BASED PLANNING AND PROGRAMMING: TRANSIT ASSET MANAGEMENT

Eric Randall, TPB Transportation Engineer

The committee will be briefed on the federal PBPP transit asset management requirements and on the targets set by the region's providers of public transportation.

• Presentation - Transit Asset Management Draft Regional Targets



### 11:05 A.M. 8. STATUS REPORT ON IMPROVING THE TPB TRAVEL DEMAND FORECASTING MODEL

Mark Moran, TPB Transportation Engineer

Staff TPB staff maintains at least two regional travel demand forecasting models: an adopted, production-use model and one or more developmental models. A recent strategic plan for improving the TPB modeling capabilities guides the developmental models. Staff will discuss the status of the production-use model, the strategic plan, and the two current developmental models.

 Presentation - Status Report on Improvement of the TPB Travel Demand Forecasting Model

# **11:25 A.M.** 9. NORTHEAST MEGAREGION TRAVEL DEMAND AND INVESTMENT MODEL Mark Moran, TPB Transportation Engineer

The University of Pennsylvania is currently developing a travel demand forecasting and investment model for the Northeast Megaregion, which extends from southern Maine to central Virginia, covering 13 states, 38 MPOs, and 50 million residents. Mr. Moran will discuss what he has learned about the project, based on a one-day workshop he attended on November 9.

 <u>Presentation - Status Report on Northeast Megaregion Travel Demand and</u> Investment Model

#### 11:40 A.M. 10. DOCKLESS BIKE AND SCOOTER SHARE WORKSHOP HIGHLIGHTS

Michael Farrell, TPB Transportation Planner

DOTs, planning staff, and dockless operators from around the region met on October 31 to discuss the evolution of Dockless Vehicle (Bike and Electric Scooter) Share in the District of Columbia, Montgomery County, Arlington, and Baltimore, and the results to date of the pilot permit programs, regional coordination efforts, and plans going forward. Over fifty people attended this workshop.

- Memo Dockless Workshop Highlights
- Presentation Dockless Workshop Highlights

#### 11:55 A.M. 11. OTHER BUSINESS

Lyn Erickson, TPB Plan Development and Coordination Program Director

- Citizens Advisory Committee (CAC) recruitment status update (Abigail Zenner)
- New 2019 Officers Status report (Lyn Erickson)

#### 12:00 P.M. 12. ADJOURN

The December TPB meeting is scheduled for Wednesday, December 19, 2018. The next Technical Committee meeting is scheduled for Friday, January 4, 2019.

#### **Call-in and Web Conferencing Information**

(855) 244-8681 | Meeting #: 643 569 706 | Passcode (if prompted): tech https://mwcog.webex.com/mwcog/j.php?MTID=m9161665f1aa76531a73d754c426770fa



### **Upcoming Subcommittee and Advisory Committee Meetings**

Dec 13	6:00 P.M.	TPB Citizens Advisory Committee
Dec 18	10:00 A.M.	Commuter Connections Ridematching Committee
Dec 18	12:00 P.M.	Commuter Connections Regional TDM Marketing Group
Dec 18	1:00 P.M.	Transportation Safety Subcommittee
Dec 18	2:00 P.M.	Regional TDM Evaluation Work Group
Dec 19	12:00 P.M.	Transportation Planning Board