

Meeting Highlights: TPB Technical Committee, December 7, 2018

The Technical Committee met on December 7, 2018 in the Ronald F. Kirby Training Center at COG. The following items were reviewed for inclusion on the TPB's December agenda:

- **TPB agenda item 8**
Staff briefed members on the status of the Coordinated Human Service Transportation Plan which is a federally required MPO product that guides funding decisions for the FTA's Section 5310 Enhanced Mobility program. The draft Coordinated Plan 30-day public comment period ended December 7 and staff reported on the one comment that was received. The board will be asked to approve this Plan at its December meeting.
- **TPB agenda item 9**
Staff recapped the discussion of the TPB from the November board meeting on the recommendations the board heard 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 proposed and led a discussion on some suggestions for board action on the recommendations.
- **TPB agenda item 10**
Staff presented the results of the Environmental Justice analysis which the TPB is required to conduct in examining the constrained element of Visualize 2045 for impacts on low-income populations, minority populations, or both. Using the TPB-approved Equity Emphasis Areas, the analysis demonstrated that Visualize 2045 does not have a disproportionately high or significantly adverse impact on these population groups.

Posted material:

<https://www.mwcog.org/assets/1/28/12072018 - Item 4 - DRAFT Exec Summary - Environmental Justice Analysis of Visualize 20451.pdf>

<https://www.mwcog.org/assets/1/28/12072018 - Item 4 - DRAFT Report - Environmental Justice Analysis of Visualize 20451.pdf>

<https://www.mwcog.org/assets/1/28/12072018 - Item 4 - Presentation - Environmental Justice Analysis - Phase II Results.pdf>

- **TPB agenda item 11**
The committee was 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 was presented. The board will be asked to approve final highway safety targets at its January 2019 meeting.

Posted material:

<https://www.mwcog.org/assets/1/28/12072018 - Item 5 - 2019 Highway Safety Targets Draft Report1.pdf>

<https://www.mwcog.org/assets/1/28/12072018 - Item 5 - Presentation - Draft 2019 Regional Highway Safety Targets1.pdf>

The following items were presented for information and discussion:

- **Visualize 2045: Story Map**

Staff demonstrated 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.

Posted Materials:

<http://bit.ly/Viz2045>

- **Performance-Based Planning and Programming: Transit Asset Management**

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

Posted Materials:

[https://www.mwcog.org/assets/1/28/12072018 - Item 7 - Presentation -
Transit Asset Management Draft Regional Targets1.pdf](https://www.mwcog.org/assets/1/28/12072018-_Item_7_-_Presentation_-_Transit_Asset_Management_Draft_Regional_Targets1.pdf)

- **Status Report on Improving the TPB Travel Demand Forecasting Model**

Staff discussed the status of the production-use model, the strategic plan, and the two current developmental models used for regional travel demand forecasting. A recent strategic plan for improving the TPB modeling capabilities guides the developmental models.

Posted Materials:

[https://www.mwcog.org/assets/1/28/12072018 - Item 8 - Presentation -
Status Report on Improvement of the TPB Travel Demand Forecasting Model1.pdf](https://www.mwcog.org/assets/1/28/12072018-_Item_8_-_Presentation_-_Status_Report_on_Improvement_of_the_TPB_Travel_Demand_Forecasting_Model1.pdf)

- **Northeast Megaregion Travel Demand and Investment Model**

Staff discussed what they learned about the Northeast Megaregion Travel Demand and Investment Model project, based on a one-day workshop that was attended on November 9 at The University of Pennsylvania which 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.

Posted Materials:

[https://www.mwcog.org/assets/1/28/12072018 - Item 9 - Presentation -
Status Report on Northeast Megaregion Travel Demand and Investment Model1.pdf](https://www.mwcog.org/assets/1/28/12072018-_Item_9_-_Presentation_-_Status_Report_on_Northeast_Megaregion_Travel_Demand_and_Investment_Model1.pdf)

- **Dockless Bike and Scooter Share Workshop Highlights**

Staff shared the outcomes of the October 31 workshop where the DOTs, planning staff, and dockless operators from around the region met on 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.

Posted Materials:

[https://www.mwcog.org/assets/1/28/12072018 - Item 10 - Memo -
Dockless Workshop Highlights1.pdf](https://www.mwcog.org/assets/1/28/12072018-_Item_10_-_Memo_-_Dockless_Workshop_Highlights1.pdf)

Posted Materials:

[https://www.mwcog.org/assets/1/28/12072018 - Item 10 - Presentation -
Dockless Workshop.pdf](https://www.mwcog.org/assets/1/28/12072018-_Item_10_-_Presentation_-_Dockless_Workshop.pdf)

- **Other Business**

- A status update on the Citizens Advisory Committee (CAC) recruitment process was provided.
- Committee members were informed of the status of new 2019 TPB Officers.

**TPB TECHNICAL COMMITTEE MEMBERS AND ALTERNATES
ATTENDANCE – December 7, 2018**

DISTRICT OF COLUMBIA

DDOT Mark Rawlings
DCOP Kristin Calkins

MARYLAND

Charles County -----

Frederick County Charles Freeman
City of Frederick Timothy Davis
Gaithersburg -----
Montgomery County Andrew Bossi
Prince George’s County Victor Weissberg
Rockville -----
M-NCPPC
Montgomery County -----
MDOT Kari Snyder
Meredith Hill
Takoma Park -----

VIRGINIA

Alexandria -----
Arlington County Dan Malouff
City of Fairfax -----
Fairfax County Mike Lake
Malcolm Watson
Falls Church -----
Fauquier County -----
Loudoun County Robert Brown
Manassas -----
NVTA Sree Nampoothiri
NVTC Dan Goldfarb
Prince William County Adam Weigel
PRTC -----
VRE Christine Hoeffner
VDOT Norman Whitaker
Regina Moore
VDRPT Xavier Harmony
NVPDC -----
VDOA -----

WMATA

Mark Phillips

FEDERAL/REGIONAL

FHWA-DC -----
FHWA-VA -----
FTA -----
NCPC -----
NPS -----
MWAQC -----
MWAA -----

COG STAFF

Kanti Srikanth, DTP
Lyn Erickson, DTP
Tim Canan, DTP
Andrew Meese, DTP
Nicholas Ramfos, DTP
Bill Bacon, DTP
Brandon Brown, DTP
Kenneth Joh, DTP
Michael Farrell, DTP
Mark Moran, DTP
Nicole McCall, DTP
Eric Randall, DTP
Sergio Ritacco, DTP
Abigail Zenner, DTP
Andrew Austin, DTP
Dusan Vuksan, DTP
Matthew Gaskin, DTP
Arianna Koudounas, DTP
Jane Posey, DTP
James Li, DTP
Jon Schermann, DTP
Jinchul Park, DTP
Lynn Winchell-Mendy, DTP
Patrick Zilliacus, DTP
Dusan Vuksan, DTP
Charlene Howard, DTP
Sanghyeon Ko, DTP
Greg Grant, DTP
Sarah Bond, DTP
Paul DesJardin, DCPS
Yu Gao, DTP
Ray Ngo, DTP
Daivamani Sivasailam, DTP

OTHER

Alexandra Brun, MDE
Katie Harris, WABA
Bill Orleans

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ATTENDANCE – December 7, 2018**

Rich Rybeck, Just Economics LLC
Darren Bean