TPB TECHNICAL COMMITTEE

Friday, July 6, 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 JUNE 1, 2018 TECHNICAL COMMITTEE MEETING

Robert Brown, TPB Technical Committee Chairman

• TPB Technical Committee Meeting Minutes – June 1, 2018

ITEMS FOR THE BOARD AGENDA

9:05 A.M. 2. REGIONAL CAR FREE DAY 2018 PROCLAMATION

Nicholas Robb, Car Free Day Steering Committee Chair

In an effort to create awareness and encourage residents to go car free by using public transportation, bicycling or walking, or go car lite and carpool, Regional Car Free Day events are being organized in the region for September 22. These events will encourage the community and regional decision-makers to support car free policies and initiatives.

Presentation: Commuter Connections Car Free Day

9:20 A.M. 3. PERFORMANCE-BASED PLANNING AND PROGRAMMING – REGIONAL TARGETS FOR HIGHWAY SYSTEMS PERFORMANCE AND HIGHWAY ASSETS

Eric Randall, TPB Transportation Engineer

In June, the board was briefed on requirements under the federal performance-based planning and programming (PBPP) rulemaking for MPOs to set targets for highway systems performance and highway assets (bridge and pavement). The board will be asked to adopt highway systems performance and highway asset targets for the region at its meeting on July 18.

- PBPP Pavement and Bridge Draft Report
- PBPP System Performance Targets TTR & TTTR Draft Report
- <u>Presentation: National Highway System & Freight and Pavement & Bridge</u>
 Performance Measures Draft Targets

9:35 A.M. 4. APPROVAL OF PROJECTS RECOMMENDED FOR FUNDING UNDER THE FY 20192020 TRANSPORTATION ALTERNATIVES SET-ASIDE PROGRAM (TAP) FOR SUBURBAN MARYLAND TPB JURISDICTIONS

John Swanson, TPB Transportation Planner

A portion of Maryland's funding from the federal Transportation Alternatives Set-Aside Program (TAP) is sub-allocated to the TPB for project selection in Suburban Maryland. The Technical Committee will be briefed on the projects that a TPB technical review panel has recommended for funding in FY 2019 and FY 2020. The board will be asked to approve the project recommendations at its July 18 meeting.

VISUALIZE 2045 MONTHLY UPDATES - BOARD AGENDA

9:50 A.M. 5. VISUALIZE 2045: INITIATIVE DISCUSSIONS

Kanti Srikanth, TPB Staff Director

The committee will be briefed on discussions of the TPB's Seven Endorsed Initiatives.

• Memo: TPB Initiatives Activities Summary

INFORMATION ITEMS

10:00 A.M. 6. VISUALIZE 2045: DRAFT PLAN

Lori Zeller, TPB Transportation Planner

A draft document of the Visualize 2045 long-range transportation plan will be shared with the committee. The committee will be briefed on its contents.

10:15 A.M. 7. VISUALIZE 2045: FINANCIAL PLAN

Eric Randall, TPB Transportation Engineer

The committee will be briefed on the draft financial analysis of the Visualize 2045 long-range transportation plan. Federal planning regulations require the long-range transportation plan and TIP to have a financial plan that demonstrates how they can be implemented and the sources of funding reasonably expected to be made available to carry them out.

- Visualize 2045 Financial Analysis Report
- Presentation: Visualize 2045 Financial Analysis

10:30 A.M. 8. BRIEFING ON THE TPB'S DRAFT 2018 CONGESTION MANAGEMENT PROCESS (CMP) TECHNICAL REPORT

Andy Meese, TPB Systems Performance Planning Director James Li, TPB Transportation Engineer

The committee will be asked to review the draft 2018 CMP Technical Report, which was developed as a biennial update of the CMP and has been reviewed by the SPOTS Technical Subcommittee on June 7. The report will be finalized for approval at the September 7 meeting.

2018 Congestion Management Process (CMP) Executive Summary

11:00 A.M. 9. 2017 REGIONAL AIR PASSENGER SURVEY: GENERAL FINDINGS

Timothy Canan, TPB Planning Data and Research Program Director

As part of its Continuous Airport System Planning (CASP) Program, TPB completed data collection for the bi-annual Regional Air Passenger Survey last October at the region's three large commercial airports. The committee will be briefed on the draft general findings, which are the first in a series of analysis and findings prepared for this effort.

Presentation: Regional Passenger Survey

11:30 A.M. 10. IMPROVING THE REGIONAL TPB TRAVEL DEMAND FORECASTING MODEL: STRATEGIC PLAN STATUS REPORT

Ron Milone, TPB Travel Forecasting Director Mark Moran, TPB Transportation Engineer

The committee will be briefed on the status of the regional travel demand forecasting model improvements that are currently underway as part of the multi-year strategic plan. The eight-year plan includes both updates to the existing trip-based travel model and the development of a next-generation (Generation 3) travel model.

 <u>Presentation: TPB Regional Travel Demand Forecasting Model</u> Improvement Efforts

11:50 A.M. 11. OTHER BUSINESS

Lyn Erickson, TPB Plan Development and Coordination Program Director

- TIME Update (Andrew Meese)
- Vehicle Probe Data Users Group (VPDUG) Update (Andrew Meese)
- Regional Bus Provision Study (Eric Randall)
- Federal Grants Update (Eric Randall)
- TIP Forum July 12 (Andrew Austin)
- Request for presentations on local projects which exemplify the seven endorsed initiatives

12:00 P.M. 12. ADJOURN

The July TPB meeting is scheduled for Wednesday, July 18, 2018. The next Technical Committee meeting is scheduled for Friday, September 7, 2018.

Call-in and Web Conferencing Information

(855) 244-8681 | Meeting #: 646 004 332 | Passcode (if prompted): tech https://mwcog.webex.com/mwcog/j.php?MTID=mf968815118c8aa7cf8c80c76368aab28

Upcoming Subcommittee and Advisory Committee Meetings

July 10	1:00 P.M.	Bicycle and Pedestrian Subcommittee
July 11	10:00 A.M.	Commuter Connections Car Free Day Steering Committee
July 12	12:00 P.M.	TPB Access for All Advisory Committee (Webinar)
July 12	1:00 P.M.	Freight Subcommittee
July 12	6:00 P.M.	TPB Citizens Advisory Committee
July 12	7:00 P.M.	Public Forum on the FY 2019-2024 Transportation Improvement Program
July 17	10:00 A.M.	Commuter Connections Employer Outreach Committee
July 17	12:00 P.M.	Commuter Connections Subcommittee
July 20	9:30 A.M.	TPB Travel Forecasting Subcommittee
July 24	12:00 P.M.	TPB Regional Public Transportation Subcommittee
July 26	10:30 A.M.	Aviation Technical Subcommittee