TPB TECHNICAL COMMITTEE

Friday, February 4, 2022 9:00 A.M. - 12:00 P.M.

VIRTUAL MEETING ONLY

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 JANUARY 7 TECHNICAL COMMITTEE MEETING

Matt Arcieri, TPB Technical Committee Chairman

ITEMS FOR THE BOARD AGENDA

9:15 A.M. 3. APPROVAL OF FY 2023 AND FY 2024 TAP FUNDING FOR PROJECTS IN VIRGINIA

John Swanson, TPB Transportation Planner

A portion of the federal Transportation Alternatives Set-Aside Program (TAP) is suballocated to the TPB for project selection in TPB jurisdictions in Virginia. The board will be briefed on projects recommended by a selection panel and asked to approve them.

9:30 A.M. 4. BRIEFING ON THE DRAFT FY 2023 UNIFIED PLANNING WORK PROGRAM

Lyn Erickson, TPB Plan Development and Coordination Program Director

The board will be briefed on the draft Unified Planning Work Program (UPWP) for FY 2023 (July 1, 2022 through June 30, 2023). The UPWP is an annual statement of work identifying the planning priorities and activities to be carried out within a metropolitan planning area and serves as the TPB staff's work scope for the upcoming fiscal year. The board will be asked to approve the FY 2023 UPWP at its March 16 meeting.

9:45 A.M. 5. BRIEFING ON THE DRAFT FY 2023 COMMUTER CONNECTIONS WORK PROGRAM

Nicholas Ramfos, TPB Transportation Operations Programs Director

The board will be briefed on the draft Commuter Connections Work Program (CCWP) for FY 2023 (July 1, 2022 through June 30, 2023). The CCWP is an annual statement of work that identifies alternative commute program projects and services designed to help improve traffic congestion and meet regional air quality goals in the non-attainment area. The board will be asked to approve the FY 2023 CCWP at its March 16 meeting.

10:00 A.M. 6. PERFORMANCE-BASED PLANNING AND PROGRAMMING: DRAFT 2022 TRANSIT ASSET MANAGEMENT TARGETS

Eric Randall, TPB Transportation Engineer

The committee will be briefed on the federal requirements for setting transit asset management targets by metropolitan planning organizations. A draft set of 2022 transit asset management targets for the National Capital Region will be presented. The board will be briefed on the draft targets at its February meeting and asked to approve the transit asset management targets in March.

10:20 A.M. 7. CLIMATE CHANGE ELEMENTS IN THE LONG-RANGE TRANSPORTATION PLAN – SEEKING MEMBER INPUT ON SPECIFICS

Kanti Srikanth, TPB Staff Director

The TPB reviewed a memo (attached) that describes the process for the board to develop greenhouse gas (GHG) reduction goals and a set of strategies (projects, programs and policies) to reduce GHG emissions and to formally adopt these strategies for inclusion in both the TPB's long-range transportation plan, Visualize 2045 (currently being updated), and its planning process. The process entails first getting input from each board member regarding the GHG reduction goals and the associated GHG reduction strategies, followed by discussion and formal adoption. Staff will review and seek comments on the draft board member questionnaire, which would be posted later.

INFORMATION ITEMS

10:50 A.M. 8. INITIAL DRAFT INPUTS FOR THE FY 2023-2026 TRANSPORTATION IMPROVEMENT PROGRAM (TIP)

Andrew Austin, TPB Transportation Planner

The committee will be briefed on how data will be organized in the Project InfoTrak database application as agencies begin to develop their inputs for the FY 2023-2026 TIP. All inputs for the draft TIP to be released for public comment are due on March 11, 2022. The committee will also be presented with an outline of the policy and analytical content that will make up the main body of the TIP document.

11:05 A.M. 9. DRAFT 2022 UPDATE OF THE BICYCLE AND PEDESTRIAN PLAN FOR THE NATIONAL CAPITAL REGION

Andrew Meese, TPB Program Director, Systems Performance Planning Michael Farrell, TPB Transportation Planner

The Committee will be briefed on the draft 2022 Bicycle and Pedestrian Plan for the National Capital Region, which, when finalized, will succeed the existing plan approved by TPB in 2015. This update follows development and TPB approval of the National Capital Trail Network in 2020, as well as recent enhancements to the bicycle and pedestrian projects database supporting the plan. The update also incorporates emerging aspects such as micromobility and evolving pedestrian and bicycle facilities design.

11:25 A.M. 10. TPB RESILIENCY STUDY: FINDINGS AND NEXT STEPS

Stacy Cook, TPB Transportation Planner

Ms. Cook will present findings from the TPB Resiliency Study and will review next steps for regional resilience planning.

11:45 A.M. 11. OTHER BUSINESS

Lyn Erickson, TPB Plan Development and Coordination Program Director

- COG hybrid/in person meeting status report (*Lyn Erickson*)
- Reminder alternating in person and virtual TPB meetings, see memo (*Lyn Erickson*)
- Regional Roadway Safety Program abstract due February 11 and applications due March 18 (Jon Schermann)
- Final CAV Principles (Andrew Meese)
- Aspiration to Implementation Public Engagement Activity Report (John Swanson)
- Staff Update (John Swanson, Charlene Howard)

12:00 P.M. 12. ADJOURN

The February TPB meeting is scheduled for Wednesday, February 16, 2022. The next Technical Committee meeting is scheduled for Friday, March 4, 2022.

Upcoming Subcommittee and Advisory Committee Meetings

February 8	1:00 P.M.	Transportation Safety Subcommittee
February 10	6:00 P.M.	TPB Community Advisory Committee
February 11	12:00 P.M.	Access for All Advisory Committee
February 16	12:00 P.M.	Transportation Planning Board
February 22	12:00 P.M.	Regional Public Transportation Subcommittee

