TPB REGIONAL SAFETY PROGRAM

Jon Schermann
TPB Systems Performance Analysis Manager

TPB Technical Committee November 6, 2020



Proposed Program Description

- Short-term consultant services to individual member jurisdictions
- For planning or design projects that will improve roadway safety
- Provides up to \$60k for studies or planning projects
- Provides up to \$80k for design/preliminary engineering projects



Program Funding

- \$250k for FY 2021
- Similar funding levels anticipated for future years

Eligible Applicants

 Any jurisdiction or agency that is a TPB member is eligible to apply



Proposed Application Process

- 45-60 day application period beginning early in 2021
- Optional abstract can be submitted for TPB staff feedback
- Selection Panel will identify applications to be recommended for approval
- The recommended applications will be presented to the TPB for final approval
- Consultants will submit proposals
- A separate panel will select the winning consultant proposal
- Contracting and project execution



- Proposed Selection Panel Composition
 - One or two TPB staff members; and
 - One safety expert each from MDOT, VDOT, and DDOT
 - Possible FHWA representative



Funding Priorities

- The TPB encourages applications that address one or more of the following regional safety priorities:
 - Safety improvements for low-income and minority communities
 - Improving road user behavior
 - Identifying and designing safety countermeasures
 - Understanding safety data
 - Cross jurisdictional safety improvements



- Studies and Planning Projects (up to \$60k)
 - Examples include but are not limited to:
 - Support for local roadway safety plans
 - Road Safety Audits
 - Crash data analysis
 - Jurisdictional efforts to leverage the "Street Smart" program
 - Identification of jurisdictional "high injury networks"



- Design and Preliminary Engineering (up to \$80k)
 - Examples include but are not limited to:
 - Lighting and signage improvements
 - Intersection improvements
 - Enhance pedestrian infrastructure
 - Road diet design



Contracting

- Traditional (current process for TLC program); or
- IDIQ (Indefinite Delivery, Indefinity Quantity)

Proposed Pilot Program Timeline

- Regional Safety Program defined: November 2020
- Solicit applications: January 2021 through February 2021
- Develop IDIQ: December 2020 through February 2021
- Select projects: March 2021
- TPB approval: April or May 2021
- IDIQ consultants submit proposals: June 2021
- Contract award: July 2021
- Project complete: April 2022



Proposed Future Year Program Timeline

- Solicit applications: April through May
- Select projects: June
- TPB approval: July
- IDIQ consultants submit proposals: August
- Contract award: September
- Projects complete: May



Next Steps

- Continue to gather feedback
 - Today's discussions
 - Internal discussions with senior leadership
 - State Technical Working Group
- Finalize program description/structure
- Begin implementation of the pilot regional safety program



Jon Schermann

TPB Systems Performance Analysis Manager (202) 962-3317 jschermann@mwcog.org

mwcog.org/tpb

Metropolitan Washington Council of Governments 777 North Capitol Street NE, Suite 300 Washington, DC 20002

