



Resilience 2050

Adapting to the Challenges of Tomorrow

Progress Update

January 4, 2022



White Papers

- Project Scoring *BRTB resolution* - *White Paper draft; release January 2022*
- Financial Forecast *BRTB resolution* - *Spring 2022*
- Socioeconomic Forecast (*BRTB resolution*) and Demographic Trends - *June/July 2022*
- Performance measures and targets (*BRTB resolution*) / tie to goals and scoring
- Preferred Alternative *BRTB resolution* - *Fall 2022*
- EJ Analysis
- Travel Demand Modeling
- Air Quality and conformity *BRTB resolution*
- Environmental and Natural Resources impacts (GHG; Climate Change; sea level rise)
- Safety/SHSP Emphasis Areas & Countermeasures - *Staff drafting; release ~February 2022*
- Regional bike networks
- Freight and Trucking - *Staff drafting outline*
- Telework
- Disaster preparedness
- Micro-mobility and intercity bus
- Emerging Technologies (CAV; Electrification; etc.) - *Staff drafting outline*
- Operational and management strategies (TSM and TDM)

Project Submittal Form

- Staff drafted an update based on the new project scoring methodology
- Much of the content remains the same
- New questions reflecting additional needs for project scoring:
 - Highway Safety: SHSP emphasis areas addressed; countermeasures addressing (a) non-motorist safety, (b) speed reduction, (c) lane departure for impaired or distracted drivers
 - Transit Safety and Security: Countermeasures focused on improving transit safety or the security of transit riders
 - Environmental Conservation: Adaptation strategies and/or GHG emissions reducing components
 - Complete Streets features: Bicycle, pedestrian, traffic & safety, and transit

Local Funding Task

- Financial plan includes state and federal revenue forecasts for the Baltimore region:
 - Annual forecasts (Maximize 2045 covered 2024 through 2045)
 - Operations, System Preservation, and Major Capital
 - Typically has not included a local revenue component
- Executive Committee approved a local funding task in December 2021
 - Intent is to better understand local funding sources for operations and system preservation
 - Are not expecting as much detail as we provide for the state + federal revenue projections
 - Led by Emily Grenzke at Kimley-Horn

Local Funding Task

Draft Schedule	
1/28/2022	Develop Letter for Local Jurisdictions
3/4/2022	Data Collection and Jurisdiction Coordination
4/8/2022	Develop Local Jurisdictions Funding Projection Tool
5/6/2022	Technical Memorandum