



# *Resilience 2050*

Adapting to the Challenges of Tomorrow

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Update on  
*Resilience 2050: Adapting to the Challenges of Tomorrow*  
July 6, 2022



# White Papers

- February 2022: Project Scoring
- March 2022: Traffic Safety
- April 2022: Freight and Trucking
- May 2022: Transit
- June 2022: Air Quality and Conformity
- July 2022: Active Transportation
- August 2022: Socioeconomic Forecast and Demographic Trends (BRTB Resolution)
- September and October 2022: Emerging Technologies
  - Electric Vehicles
  - Connected and Autonomous Vehicles (CAV)
  - Mobility as a Service (MaaS)
  - Micro-mobility
  - Data and Communications
- Read the white papers at <https://publicinput.com/resilience2050whitepapers>

# *Project Submittals*

- All projects submitted by June 15 deadline – thank you!!
- 110 projects submitted
- Of those....
  - 63 (57%) were in Maximize2045; 47 (43%) new
  - 35 out of the 47 new projects submitted by MDOT MTA
  - 59 (54%) Roadway; 51 (46%) Transit

# *Project Submittals and Scoring*

- BMC review questions were emailed last week
- Questions focused on:
  - Necessary info for modeling: YOP, etc.
    - YOP can be an estimate (1<sup>st</sup> half 2028-2039; 2<sup>nd</sup> half 2040-2050)
  - Blank areas necessary for technical scoring:
    - most common were safety; environmental; complete streets
  - Projects that may not qualify for the LRTP based on YOP and/or anticipated funding source
- Responses due Monday, July 11

# *Financial Forecast*

- **State and Federal Forecast anticipated in July:**
  - Annual forecasts (Resilience 2050 will cover 2028 through 2050)
  - Operations, System Preservation, and Major Capital
- **Local Financial Forecast anticipated in July**
  - Better understand local funding sources to get a more complete picture of financial resources for the LRTP financial plan
  - Waiting on updated projections for HUR funds due to recent legislation
- **BRTB Resolution in August/September**

# ***Next Steps***

- **BMC Project Scoring: July – August 2022**
- **Cost Estimation developed by MDOT MTA and MDOT SHA concurrent with project scoring**
- **Draft Preferred Alternative and discussion with committees: August – October 2022**
- **BRTB Resolution: October or November 2022**