

AGENDA Commonwealth Transportation Board Environmental Subcommittee

VDOT Central Office 1221 East Broad Street 1st Floor, VDOT Computer Lab Richmond, Virginia 23219

February 15, 2022 10:00 a. m.

- I. Welcome
- II. Approval of January 2022 minutes
- III. Resiliency
 - a. Definition and Needs Statement Update

Resilience Definition

Resilience or resiliency is the capability of a transportation project or strategy to anticipate, prepare for, respond to, or recover from significant multi hazard threats with minimum damage and disruption to the transportation network.

Needs Statement

Virginia's transportation network is being subjected to changing conditions currently and in the future that threaten its ability to safely and efficiently move people and goods. To date, one of the most threatening conditions include, recurrent flooding and other water inundation related impacts in its coastal and inland areas of the state. As part of the Commonwealth's resiliency planning, the transportation sector must develop specific strategies to anticipate, prepare and mitigate for events that put the transportation network at risk for disruption and deterioration.

b. Program Plan

- Draft Table of Contents
- Prioritized strategies
 - o Strategy #1: Establish and Implement a Data and Research Plan
 - Strategy #2: Establish and Implement a Policy Stakeholder Coordination and Public Outreach Plan
 - o Strategy #3: Establish and Implement a Resiliency Master Funding Plan
- Appendices
 - o Implementation Schedule
 - Ongoing Resilience Efforts
 - Inventory of Existing Datasets

IV. Public comment