Agenda for Mine Run, Mountain Run, and Lower Rapidan River Bacteria Implementation Plan Community Engagement Meeting April 12th, 2024

- 1. Introductions
 - a. Name, organization (if applicable), and your interest in attending
- 2. Discuss purpose and objectives of this meeting
- 3. Overview of Virginia's Water Quality Process at the Dept of Environmental Quality (DEQ)
- 4. Project overview: project area, land use data, bacteria source assessment from TMDL and bacteria load reductions from TMDL

Discussion:

- 5. Residential/pet waste contributions to impaired streams
 - a. Overview on information from TMDL
 - b. Discuss changes seen in watershed since TMDL development
 - c. Review potential residential wastewater practices that will reduce bacteria loads
 - d. Review residential BMP completion since TMDL development
 - e. Review potential pet waste practices to reduce bacteria loads
 - f. How can we address residential septic/pet waste load contributions?
- 6. Agricultural waste contributions to impaired streams
 - a. Overview on information from TMDL cropland and pasture
 - b. Review trends from 2002 and 2022. Discuss any changes
 - c. Review potential agricultural practices to reduce bacteria load
 - d. How can we address agricultural waste load contributions?
- 7. Talk through next steps and potential project timeline
- 8. End of Discussion
 - a. We are open to any questions and can review previous slides