## ROUTE 7 CORRIDOR IMPROVEMENTS VDOT

## Noise Barrier Process

**Identify noise receptors** 

Perform noise measurements at representative receptors along the corridor

Complete preliminary noise modeling

Identify potentially impacted receptors (is noise mitigation warranted)

Identify and assess potential mitigation options (typically noise barriers)

Present preliminary noise study results and potential noise barrier locations at public hearings

Complete updated noise modeling We are here based on final design and finalize noise barrier locations Summer 2019 **Obtain VDOT Chief Engineer approval** Winter 2019-2020 **Obtain FHWA concurrence** Early Spring 2020 Solicit input from benefitted property owners and/or tenants (voting process) Late Spring 2020 Incorporate noise barrier plans into construction plans





urrently Underway)

Phase

Final Design