Welcome to the Virginia Department of Transportation (VDOT) Citizen Information Meeting (CIM) for the Bowers Hill Interchange Improvements Study to discuss the recent updates to the Study. Specifically, VDOT is seeking input from citizens and organizations on the preliminary alternative concepts that will be carried forward in the Environmental Assessment (EA). Comment sheets are available at this meeting. To view the meeting materials, comment online, or to sign up for future updates, please visit the study website at BowersHillInterchange.com.

Purpose and Need - The Purpose and Need received Agency concurrence on July 11, 2018.

The purpose of the Bowers Hill Interchange Improvements Study is to address current operational deficiencies, such as inefficient access configurations, while improving safety within weaving and transition areas, at the junction of Interstate 664, Interstate 264, Interstate 64, U.S. Route 460, U.S. Route 58, U.S. Route 13, and VA Route 191. This study will also address current and future travel demand within the interchange.

Operational Deficiencies
- Current access configurations within the interchange create inefficient weave conditions and traffic operations affecting route continuity and transitions between intended routes.

Safety
- Current conditions contribute to the increased side-swipe crashes within the weaving area between access and departure ramps of U.S. Route 460 and I-264, as well as rear-end crashes along the entire study area corridor of I-664 and I-64.

Congestion and Capacity
- Current and predicted future travel demand exceeds interchange capacity which causes congestion and negatively affects travel times.

The following needs led to the development of the preliminary alternative concepts presented at this meeting and will be used to evaluate those alternatives that advance for study.

Current access configurations within the interchange create inefficient weave conditions and traffic operations affecting route continuity and transitions between intended routes.
Optimize Lane Balance

Existing Conditions

Eastbound and Westbound Route 58 Braided Ramps

Full Interchange Reconstruction