



# Churchland Bridge Replacement Update



# Churchland Bridge Replacement

Carrying over 30,000 vehicles a day, it provides primary access to many regional employment, school, retail, health care centers, and for emergency service responders. Route 17, including the Churchland Bridge, is part of the Virginia Department of Transportation's Hurricane Evacuation Route system for the region. The bridge is also important infrastructure asset in terms of military mobility, as Route 17 is part of the Department of Defense's Strategic Highway Network (STRAHNET).



# Churchland Bridge Replacement

The Churchland Bridge Replacement project is a locally administered project (LAP) with substantial funding committed from the state through VDOT. The Commonwealth provided \$21.85M in funds for the three project phases: PE, RW and Construction. VDOT was significantly involved in the PE and RW phases. They will provide minimal oversight during construction.



# Churchland Bridge Replacement

## PROJECT AT A GLANCE

- City Department: Engineering and Technical Services
- Environmental: AH Environmental
- Engineer of Record: WSP
- Construction Administration Services: HDR/MBP
- Contractor: McLean Contracting Company



# Churchland Bridge Replacement

## PROJECT AT GLANCE (continued)

- Contract Award: **\$34,784,000**
- Contract Time:  
1000 calendar days
- Notice to Proceed:  
**June 15, 2020**
- Estimated Completion Date:  
**March 12, 2023**



# Churchland Bridge Replacement

## PROJECT AT GLANCE (continued)

Permits: Coast Guard Bridge Permit, USACE Nationwide Permit, VMRC Permit, City Right of Way Permit

Methodology: the project will be constructed in 2 phases. Phase 1 will be divided into a preliminary phase (contractor reference) and full phase. The primary objective in this phase is the rehabilitation of the Southbound Bridge and construction of the majority of the 16" waterline.



# Churchland Bridge Replacement

## PROJECT AT GLANCE (continued)

The main activities in Phase 2 consist of demolishing the existing Northbound Lanes, furnishing and installing the new bridge, and completing the waterline.

Preliminary Phase 1: June 15, 2020 to September 2, 2020 (anticipated)

- traffic will remain on both bridges in the outside lanes while operations take in the inside lanes

