


Project Information

Project Name:	34thSt./S.Abingdon bridge over I-395	Federal Project#:	STP-BR09(311)
Project Number:	9999-000-919, B602, P101	Project Type:	Construction
UPC:	118397	Charge Number:	UPC118397, FIPS-013, Asset-00005,AU2-00000,Act-617
Route Number:	9999	Route Type:	N/A
Project Limit--From:	100' W. of S. Abingdon Over I395	To:	100' E. of S. Abingdon Over I395 to 34th Street
IPM Project Description:	34TH STREET AND S. ABINGTON OVER I-395		
Additional Project Description:	The project consists of developing plans for bridge substructure rehabilitation and superstructure rehabilitation.		
Purpose And Need:	The purpose of this project is to rehabilitate the existing bridge, which is in poor condition. This project will improve the safety of the roadway and bridge for the traveling public.		
District:	City/County:	Residency:	
Northern Virginia	Arlington	Fairfax	

The subject project meets the criteria for a Programmatic Categorical Exclusion in accordance with:

X 23 CFR 771.117

Description of PCE Category:

c28 Bridge rehabilitation, reconstruction, or replacement or the construction of grade separation to replace existing at-grade railroad crossings, if the actions meet the constraints in paragraph (e) of this section.

UNUSUAL CIRCUMSTANCES:

NO Significant environmental impacts

Determination: Based on the Scope of Work, Northern Virginia District Environmental Staff determined there are no significant environmental impacts anticipated.

NO Substantial controversy on environmental grounds

Determination: Based on the Scope of Work and consultation with the Project Manager, Northern Virginia District Environmental Staff determined no substantial controversy on environmental grounds are anticipated.

NO Significant impact on properties protected by Section 4(f) of the Department of Transportation Act or Section 106 of the National Historic Preservation Act
Determination: Based on review of the Scope of work and the VDOT GIS Integrator database layers, Northern Virginia Environmental Staff determined no properties identified for protection by Section 4(f) would be impacted. Additionally, the Cultural Resources Summary Report dated 06/02/2021 provided a determination of No Effect on historic properties in accordance with Stipulation 2 of the 2016 Programmatic Agreement for Transportation Undertakings in Virginia, as amended in 2021.

NO Inconsistencies with any Federal, State, or local law, requirement or administrative determination relating to the environmental aspects of the action
Determination: Northern Virginia District Environmental Staff determined all Federal, State, and local laws, requirements or administration determinations will be adhered to throughout the duration of this project to preclude any inconsistencies.

IMPACTS:

NO Involves acquisition of more than minor amounts of temporary or permanent right of way acquisition
Determination: Based on the Scope of Work, the project will occur within existing right-of way.

NO Involves acquisitions that result in more than limited residential and non-residential displacements, based on the context and intensity of the impact
Determination: The project does not result in any property acquisitions or displacements based on the Scope of Work.

NO Results in capacity expansion of a roadway by addition of through lanes
Determination: The project does not result in an capacity expansion based on the Scope of Work.

NO Involves the construction of temporary access, or the closure of an existing road, bridge, or ramps, that would result in major traffic disruptions, based on the context and intensity of the impact
Determination: Based on the Scope of Work, the project would require lane closures but traffic would be maintained; therefore, no major traffic disruptions are anticipated.

NO Results in a determination of adverse effect on historic properties pursuant to Section 106 of the National Historic Preservation Act (54 U.S.C. §306108)
Determination: The Cultural Resources Summary Report dated 6/2/21 provided a determination of no effect on historic properties on 6/2/21 in accordance with Stipulation 2 of the 2016 Programmatic Agreement for Transportation Undertakings in Virginia, as amended in 2021.

NO Requires the use of properties protected by Section 4(f) (49 U.S.C. § 303/23 U.S.C. § 138) that cannot be documented with an FHWA de minimis determination, or a programmatic Section 4(f) evaluation signed by FHWA
Determination: Based on review of the plans, the project is limited to existing right of way and does not require any use of properties protected by Section 4(f). Additionally, the Cultural Resources Summary Report dated 06/02/2021 provided a determination of no effect on historic properties on 06/02/2021 in accordance with Stipulation 2 of the 2016 Programmatic Agreement for Transportation Undertakings in Virginia, as amended in 2021.

NO Requires the acquisition of lands under the protection of Section 6(f) of the Land and Water Conservation Act of 1965 (54 U.S.C. § 200305) or other unique areas or special lands that were acquired in fee or easement with federal public-use-money and have deed restrictions or covenants on the property
Determination: Based on review of the plans, the project is limited to existing right of way and Northern Virginia District Environmental Staff determined there is no acquisition of land protected under Section 6(f) or other unique areas or special lands.

NO Requires a U.S. Army Corps of Engineers Section 404 (33 U.S.C. § 1344 permit other than a Nationwide or a General Permit)
Determination: A Section 404 Individual Permit is not required for this project based on the Permit Determination dated 06/01/2021.

- NO** Requires a U.S. Coast Guard bridge permit (33 U.S.C. § 401)
Determination: Per consultation with the Project Manager, the project does not involve crossing a navigable waterway of the U.S. to require a U.S. Coast Guard bridge permit.
- NO** Requires work that will cause an increase of the flood level by more than one foot within a regulatory floodway of water courses or water bodies or work affecting the base floodplain (100-year flood) elevations of a water course or lake, pursuant to 23 CFR §650 subpart A
Determination: No impacts to regulatory floodways or water bodies are anticipated based on the Scope of Work.
- NO** Is defined as a "Type I project" per 23 CFR §772.5 and the VDOT noise manual for purposes of a noise analysis
Determination: In accordance with 23 CFR §772.5 and VDOT Updated Air and Noise Scope Requirements for PCE Agreement guidance dated 10/20/2021, this project is a Type III project; therefore, a noise analysis is not required.
- NO** Is likely to adversely affect federally listed species or designated critical habitat, with the exception of a "may affect, likely to adversely affect" (MALAA) determination for the Northern Long-Eared Bat or Indiana Bat when the project is within the scope of the range-wide programmatic consultation for those species
Determination: Based on Threatened and Endangered (T&E) Clearance form dated 07/22/2021, the project Scope of Work falls within a list of activities that would have no effect on federally listed species or designated critical habitat.
- NO** Involves any known or potential hazardous materials issues that represent a substantial liability or require substantial regulatory negotiation to resolve. Sites representing substantial liability would not include minor issues such as low-level petroleum impacts or minimal solid waste
Determination: The Hazardous Material Summary Report dated 05/27/2021 did not identify any known or potential hazardous issues that represent a substantial liability or require substantial regulatory negotiation.
- NO** Does not meet the provisions of the "Planning Documents and NEPA Approvals" document. In accordance with 23 CFR §450 and the FHWA/VDOT/Federal Transit Administration/Virginia Department of Rail and Public Transportation MOA Statewide Transportation Improvement Program (STIP) Procedures MOA, actions listed in 23 CFR §771.117(c) and 23 CFR §771.117(d) may be grouped
Determination: The project is included in a STIP Grouping for "Maintenance: Preventive Maintenance for Bridges" and meets the provisions of the "Planning Documents and NEPA Approvals" document.
- NO** Causes disproportionately high and adverse effects on any minority or low-income populations
Determination: Based on the Scope of Work and review of the plans, Northern Virginia District Environmental Staff determined there are no disproportionately high and adverse effects on minority or low-income populations since all project work will occur within existing right-of-way.
- NO** Involves consideration of multiple NEPA alternatives
Determination: Based on a review of the limited Scope of Work by the Northern Virginia District Environmental Staff consideration of NEPA alternatives is not required.
- NO** Is an action listed in 23 CFR §771.115(a)
Determination: Northern Virginia District Environmental Staff determined the Scope of Work does not include an action listed in 23 CFR §771.115(a) and does not require the preparation of an environmental impact statement.
- NO** Involves unusual circumstances, pursuant to 23 CFR §771.117(b)
Determination: Northern Virginia District Environmental Staff determined the Scope of Work does not involve unusual circumstances, pursuant to 23 CFR §771.117(b).

Muse, John C.

10/22/2021

Environmental Manager, CE Determination

Date