(Last Revised: 10/16/2017)



Environmental Division NEPA Programs

Programmatic Categorical Exclusion (PCE)

Project Information

Project Name: Rte 1 William to Caroline Streets Federal Project#: HSIP-5111(388)

Project Number: 0001-111-308, M501, P101 **Project Type:** Construction

UPC: 113997 **Charge Number:**

Route Number: Route Type: Primary

Project Limit--From: 0.049 MI. SOUTH OF HANSON To: 0.069 MI. NORTH OF HANSON

> AVE AVE

IPM Project Description: ROUTE 1 SAFETY UPGRADES AT THE PRINCESS ANNE/HANSON INTX

Additional Project This project will provide upgrades to increase signal visibility and access management to Route 1 between

Description: William and Caroline Street. Improvements will include lane modifications and raised medians.

The purpose of this project is reduce congestion, enhance traffic flow and provide safety improvements to this section on US Route 1. **Purpose And Need:**

District: **City/County: Residency:**

Fredericksburg Fredericksburg Fredericksburg

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

X 23 CFR 771.117

Description of PCE Category:

- c23 Federally-funded projects:
 - (i) That receive less than \$5,000,000 (as adjusted annually by the Secretary to reflect any increases in the Consumer Price Index prepared by the Department of Labor, see www.fhwa.dot.gov or www.fta.dot.gov) of Federal funds; or
 - (ii) With a total estimated cost of not more than \$30,000,000 (as adjusted annually by the Secretary to reflect any increases in the Consumer Price Index prepared by the Department of Labor, see www.fhwa.dot.gov or www.fta.dot.gov) and Federal funds comprising less than 15 percent of the total estimated project cost.

UNUSUAL CIRCUMSTANCES:

NO Significant environmental impacts

> Determination: Based on a review of the scope and location of this project by the Fredericksburg District Documents Staff, the impacts to the natural and human environment are not significant.

NO Substantial controversy on environmental grounds

> Determination: Based on the review of the scope and location of this project by the Fredericksburg District Documents Staff, no substantial controversy is anticipated.

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- 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 the review of the scope and location of this project by the Fredericksburg District Documents Staff, no significant impact to Section 4(f) or Section 106 properties will occur.
- NO Inconsistencies with any Federal, State, or local law, requirement or administrative determination relating to the environmental aspects of the action
 - Determination: Based on the review of the scope and location of this project by the Fredericksburg District Documents Staff, there are no inconsistencies with any Federal, State or local law, requirement or administrative determination anticipated.

IMPACTS:

- NO Involves acquisition of more than minor amounts of temporary or permanent right of way acquisition Determination: Based on a review of the plan sheets for this project by the Fredericksburg District Documents Staff, the project will require the use of 0.0005 acre of temporary easement.
- NO Involves acquisitions that result in more than limited residential and non-residential displacements, based on the context and intensity of the impact
 - Determination: Based on a review of the plan sheets for this project by the Fredericksburg District Documents Staff, the project will require the use of 0.0005 acre of temporary easement.
- NO Results in capacity expansion of a roadway by addition of through lanes Determination: The scope of this project does not include the addition of through lanes.
- 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: Per the Fredericksburg District Project Manager there will be night time lane closures for this project with
- notices to the traveling public. 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 Fredericksburg District Cultural Resources Staff made a "No Effect" Determination for this project.
- 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 NO FHWA de minimis determination, or a programmatic Section 4(f) evaluation signed by FHWA Determination: A review of the project scope and location by the Fredericksburg District Documents Staff indicates that there is no use of any Section 4(f) properties.
- 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: A review of the project scope and location by the Fredericksburg District Documents Staff indicates that there is no conversion of use of any Section 6(f) properties or other unique areas or special lands on this project.
- 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 review of the project scope and location by the Fredericksburg District Natural Resources Staff indicates that no permits will be required.
- NO Requires a U.S. Coast Guard bridge permit (33 U.S.C. § 401) Determination: A review of the project scope and location by the Fredericksburg District Documents Staff indicates that the project does not require a U.S. Coast Guard bridge permit.
- Requires work that will cause an increase of the flood level by more than one foot within a regulatory floodway of water courses NO 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: A review of the project scope and location by the Fredericksburg District Documents Staff indicates that this project will not cause an increase of the flood levels in or adjacent to the project area.

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Is defined as a "Type I project" per 23 CFR §772.5 and the VDOT noise manual for purposes of a noise analysis NO Determination: Per VDOT Noise Section guidance this project is not Type I and does not require a noise analysis. Is likely to adversely affect federally listed species or designated critical habitat, with the exception of a "may affect, likely to NO 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: A review for impacts to federally listed species or designated critical habit was completed by the Fredericksburg Natural Resources Staff. No federally listed species or habitat is likely to be adversely affected. 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: Based on the project scope and known conditions; no known or potentially hazardous materials are likely 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: This project meets fiscal constraint requirements as it is included in VDOT's FFY21-24 Live STIP, and in FAMPO's FY21-24 TIP and 2050 Long Range Transportation Plan. NO Causes disproportionately high and adverse effects on any minority or low-income populations Determination: There will be no relocations, no displacements, no disruption of community, and no disruption of emergency services associated with this project. Therefore, no minority or low-income populations would be adversely impacted by the proposed project. Therefore, in accordance with the provisions of E.O. 12898 and FHWA Order 6640.23, no further EJ analysis is required. NO Involves consideration of multiple NEPA alternatives Determination: The scope of this project does not require the consideration of alternatives. Is an action listed in 23 CFR §771.115(a) NO Determination: This project is not one of, or similar to, any of the six actions listed under 23 CFR §771.115(a). NO Involves unusual circumstances, pursuant to 23 CFR §771.117(b) Determination: This project does not involve any of the unusual circumstances enumerated under 23 CFR §771.117(b).

Williams, Heather L.	06/30/2022
Environmental Manager, CE Determination	Date

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