


Project Information

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| Project Name: | #SMART20 - N. PARHAM RD TRAFFIC SIGNAL AND SIDEWALK PROJECT | Federal Project#: | |
| Project Number: | 9999-043-888, C501, P101, R201 | Project Type: | Construction |
| UPC: | 109194 | Charge Number: | 600 series, UPC 109194 |
| Route Number: | 9999 | Route Type: | Secondary |
| Project Limit--From: | Homeview Drive | To: | Skipwith Road |
| IPM Project Description: | #SMART20 - N. PARHAM RD TRAFFIC SIGNAL AND SIDEWALK PROJECT | | |
| Additional Project Description: | This project will design and construct 1,500 feet of 5-foot sidewalk with ADA ramps on N. Parham Rd; install a new traffic signal with pedestrian signals and crosswalks at the N. Parham and Homeview Dr intersection; replace the existing spanwire signal at N. Parham and Skipwith Rd with mast arms; build an EB right turn lane at N.Parham Rd/Skipwith Rd; add bike racks and a transit information kiosk at the Parham Rd Park and Ride lot. | | |
| Purpose And Need: | The purpose of this project is to provide for pedestrian amenities along N. Parham Road, improve traffic flow and safety at the intersection of N. Parham and Skipwith Rd, enhance bicycle accessibility at the Parham Park and Ride and generally improve the safety of the multi-modal traveling public. | | |
| District: | City/County: | Residency: | |
| Richmond | Henrico | Ashland | |

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

X 23 CFR 771.117

Description of PCE Category:

c03 Construction of bicycle and pedestrian lanes, paths, and facilities.

UNUSUAL CIRCUMSTANCES:

NO Significant environmental impacts

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

NO Substantial controversy on environmental grounds

Determination: Based on a review of the scope and location of the project by the Richmond District Documents Staff, no substantial controversy is 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 a review of the scope and location of the project by the Richmond 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 a review of the scope and location of the project by the Richmond District Documents Staff, no inconsistencies with any Federal, State or local law, requirement or administrative determination are 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 project PFI plans by the Richmond District Documents Staff, the project will involve only minor right of way/easement acquisition.
- 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 project PFI plans by the Richmond District Documents Staff, the minor right of way/easement acquisition for this project will not result in any displacements.
- NO** Results in capacity expansion of a roadway by addition of through lanes
Determination: Based on a review of the project PFI plans by the Richmond District Documents Staff, the project scope 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: Based on a review of the project PFI plans by the Richmond District Documents Staff, the project does not involve 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.
- 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: In a letter dated 4/13/2022, the Virginia Department of Historic Resources concurred that this project will have no effect on historic resources.
- 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 coordination by Richmond District Cultural Resources Staff and a GIS review by Richmond District Documents staff, there will be no use of Section 4(f) resources in the project area.
- 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 a GIS review of the project scope and location, Richmond District Documents Staff determined that no Section 6(f) properties or other unique areas or special lands will be acquired for 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 Richmond District Natural Resources Staff on 4/9/2020 indicates that no U.S. Army Corps of Engineers Section 404 permit 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 Richmond District Documents staff indicates that the project does not 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: A review of the project scope and location by Richmond District Documents Staff indicates that this project will not cause an increase of the flood levels in or adjacent to the project area.
- 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: Per VDOT Central Office Noise scoping guidance and a review by Noise Staff on 10/26/2022, this project is Type III, and a noise study 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: No federally listed species or habitat is likely to be adversely affected (with the exception of a MALAA determination for the Northern Long-Eared Bat), as determined by Richmond District Natural Resources Staff on 10/26/2022.
- 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: No potential hazardous materials issues that represent a substantial liability or require substantial regulatory negotiation to resolve will be impacted by this project as reflected in the 10/29/2020 Richmond District Hazardous Materials Staff PFI plan review comments.
- 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 is grouped in the STIP under Construction: Safety/ITS/Operational Improvements and is therefore fiscally constrained.
- NO** Causes disproportionately high and adverse effects on any minority or low-income populations
Determination: There will be no relocations, no displacements, disruption of community, and no disruption of emergency services associated with this project or with the Maintenance of Traffic (temporary lane closures). 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 Environmental Justice analysis is required as determined by Richmond District Documents Staff on 10/25/2022.
- NO** Involves consideration of multiple NEPA alternatives
Determination: The scope of this project does not require the consideration of alternatives as determined by Richmond District Documents Staff on 10/25/2022.
- NO** Is an action listed in 23 CFR §771.115(a)
Determination: This project is not one of, or similar to, any of the actions listed under 23 CFR §771.115(a) as determined by Richmond District Documents Staff on 10/25/2022.
- 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) as determined by Richmond District Documents Staff on 10/25/2022.

Stearns, Palmer N

10/27/2022

Environmental Manager, CE Determination

Date