


**Project Information**

<b>Project Name:</b>	RTE 15 - Lucketts Area Safety Improvement Project	<b>Federal Project#:</b>	STP-5401(573)
<b>Project Number:</b>	0015-053-128, C501, P101, R201	<b>Project Type:</b>	Construction
<b>UPC:</b>	68760	<b>Charge Number:</b>	68760, Activity Series 600
<b>Route Number:</b>	15	<b>Route Type:</b>	Primary
<b>Project Limit--From:</b>	0.1326 MILE SOUTH OF LUCKETTS RD/STUMPTOWN RD (RTE 662)	<b>To:</b>	0.0303 MILE NORTH OF LUCKETTS RD/STUMPTOWN RD (RTE 662)
<b>IPM Project Description:</b>	VILLAGE OF LUCKETTS - SAFETY IMPROVEMENTS IN LOUDOUN COUNTY		
<b>Additional Project Description:</b>	This project proposes to construct safety and operational improvements along Route 15 (James Monroe Highway) in the Village of Lucketts including constructing five foot sidewalk along the west side of Route 15 from Demory Terrace to 100 feet north of Stumptown Road (Route 662), adding a new crosswalk and pedestrian signals across Stumptown Road, enhancing the pedestrian crossings adjacent to the Lucketts Elementary School's northern entrance, and modifying the northbound right-turn lane to Lucketts Road (Route 662).		
<b>Purpose And Need:</b>	The purpose of this project is to improve safety for pedestrians and drivers, as well as improve pedestrian mobility, in the Village of Lucketts.		
<b>District:</b>	<b>City/County:</b>	<b>Residency:</b>	
Northern Virginia	Loudoun	Loudoun	

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

X 23 CFR 771.117

**Description of PCE Category:**

**c26** Modernization of a highway by resurfacing, restoration, rehabilitation, reconstruction, adding shoulders, or adding auxiliary lanes (including parking, weaving, turning, and climbing lanes), if the action meets the constraints in paragraph (e) of this section.

**UNUSUAL CIRCUMSTANCES:**

**NO** Significant environmental impacts

*Determination: Based on a review of the project scope and location, no significant environmental impacts are anticipated as a result of this project.*

- NO** Substantial controversy on environmental grounds  
*Determination: Based on a review of the project scope and location and consultation with the Project Manager (PM), substantial controversy is not expected as a result of this project.*
- 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 Cultural Resources Summary Report dated 12/08/21, the Virginia Department of Historic Resources (VDHR) concurred on 12/05/14 with a No Adverse Effect determination and reconfirmed this determination on 12/08/21. The FHWA made a Section 4(f) finding of de minimis impact for historic properties based on the Section 106 determination. Based on review of the Preliminary Right of Way Data Sheet dated 10/28/21 and the GIS Integrator data layers, Northern Virginia District Environmental staff determined the project will not impact any other properties protected by Section 4(f).*
- 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 project scope, Northern Virginia District Environmental staff determined no inconsistencies related to environmental aspects of the action 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 Preliminary RW Data Sheet and consultation with the PM, this project does not involve acquisition of more than minor amounts of temporary or permanent right of way 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 consultation with the PM, there are no residential or non-residential displacements.*
- NO** Results in capacity expansion of a roadway by addition of through lanes  
*Determination: 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 scope and location, there would be no major traffic disruptions.*
- 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: Based on the Cultural Resources Summary Report dated 12/08/21, the Virginia Department of Historic Resources (VDHR) concurred on 12/05/14 with a No Adverse Effect determination and reconfirmed this determination on 12/08/21.*
- 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 the Cultural Resources Summary Report dated 12/08/21, the Virginia Department of Historic Resources (VDHR) concurred on 12/05/14 with a No Adverse Effect determination and reconfirmed this determination on 12/08/21. The FHWA made a Section 4(f) finding of de minimis impact for historic properties on 12/17/14 based on the Section 106 determination. Based on review of the Preliminary Right of Way Data Sheet and the GIS Integrator data layers, Northern Virginia District Environmental staff determined the project will not impact any other properties protected by Section 4(f).*
- 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 the Preliminary RW Data Sheet and review of the GIS Integrator data layers, Northern Virginia District Environmental staff determined there is no acquisition of lands under the protection of Section 6(f).*

- 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: Based on the Permit Determination dated 02/16/22, a U.S. Army Corps of Engineers Section 404 permit is not required.*
- NO** Requires a U.S. Coast Guard bridge permit (33 U.S.C. § 401)  
*Determination: The project scope does not involve any bridge crossing of navigable waters to require a U.S. Coast Guard 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: Based on a review of the project scope and geographic information systems (GIS), this project will not cause an increase of the flood level by more than one foot.*
- 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: CO Noise Section determined on 07/29/13 this project does not meet any of the criteria for a Type I project designation under 23 CFR Part 772.*
- 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 the Threatened and Endangered (T&E) Species Clearance Form dated 02/17/22, the project will have no effect on any 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: Based on the Hazmat Materials Summary Report dated 01/13/22, the project does not involve any known or potential hazardous materials issues of substantial liability or 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 STIP Grouping for Construction: Safety/ITS/Operational Improvements.*
- NO** Causes disproportionately high and adverse effects on any minority or low-income populations  
*Determination: Based on consultation with the PM, there will be no displacements, changes in access, or disruption of community services; therefore, there are no disproportionately high and adverse effects on any minority or low-income populations.*
- NO** Involves consideration of multiple NEPA alternatives  
*Determination: Based on the qualifying actions, the scope of work, and no significant environmental impacts, this project does not require the consideration of multiple NEPA alternatives.*
- NO** Is an action listed in 23 CFR §771.115(a)  
*Determination: The project scope is not an action listed in 23 CFR Part 771.115(a).*
- NO** Involves unusual circumstances, pursuant to 23 CFR §771.117(b)  
*Determination: Northern Virginia District Environmental staff determined this project does not meet any of the criteria for unusual circumstances as noted in 23 CFR Part 771.117(b).*

**Muse, John C.**

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**Environmental Manager, CE Determination**

**03/10/2022**

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**Date**