RIGHT-OF-WAY

Property owners impacted by construction at Horsepen Creek have been informed of the exact location of these easements during the right-of-way acquisition process and prior to construction. Information about right-of-way acquisition is discussed in VDOT's brochure entitled, "Right-of-Way and Utilities: A Guide for Property Owners and Tenants." Copies of this brochure are available from the county's Transportation Department.

CIVIL RIGHTS

Chesterfield County ensures nondiscrimination and equal employment in all programs and activities in accordance with Title VI and Title VII of the Civil Rights Act of 1964. If you need more information in regard to your civil rights on this project or special assistance for persons with disabilities or limited English proficiency, contact the project manager listed below.

ENVIRONMENTAL CONSIDERATIONS

Environmental reviews and coordination with the state agencies to obtain information about environmental resources in the project vicinity has been completed. Natural and historic resource agencies have had an opportunity to review and comment on the project during its development; and identify opportunities for avoidance, minimization, and mitigation of environmental impacts. All appropriate environmental permits have been prepared and will be reviewed/authorized by the regulatory agencies during the permitting process. Permitting is required for the temporary impacts to Swift Creek and for the permanent impacts to the jurisdictional streams in the project area. The project is being coordinated with the Virginia Department of Transportation (VDOT) as part of the Local Environmental Review Process (LERP), which included a review of the potential impacts to endangered species within the vicinity of the project.

PROJECT SCHEDULE

Notice to Proceed Close Crossing 1 Horsepen Creek Close Crossing 2 Blackman Creek Close Crossing 3 Otterdale Branch Proposed Final Completion February 2022 March 2022 – October 2022 November 2022 – June 2023 June 2023 – January 2024 May 2024

CONTACT INFORMATION

For questions, please email <u>transportation@chesterfield.gov</u> or phone 804-748-1037. Project information and materials for this meeting are available online at https://otterdaleroaddrainageimprovements.com/.

Primary Contact: Nate Mathis, P.E. Senior Engineer Chesterfield County Department of

9800 Government Center Parkway

Transportation P.O. Box 40

Chesterfield, VA 23832-0040



Pardon Our Dust – Horsepen Creek Otterdale Road Drainage Improvements Project

Chesterfield County
February 17, 2022, 6:30 P.M. to 8:00 P.M.
Virtual

PARDON OUR DUST

Welcome to the Chesterfield County Department of Transportation Pardon Our Dust Meeting for the Otterdale Road Drainage Improvements Project.

This meeting is being held to inform project stakeholders about construction impacts, detour routes, and schedules for the upcoming closure of Horsepen Creek Crossing. Tonight is an opportunity for any person, acting on his/her own behalf or representing a group or governing agency, to ask questions about the upcoming project and associated closure.

We encourage you to ask questions. Chesterfield County representatives, as well as our consulting engineers and contractors, are available to discuss the project and answer your questions.

PROJECT OVERVIEW

PURPOSE: Replace undersized drainage culverts and bridge crossings at three locations along Otterdale Road including Horsepen Creek, Blackman Creek and Otterdale Branch with new single and multi-span bridges to minimize the likelihood of future flooding along the Otterdale Road Corridor in the county. Associated roadway approach work includes improving existing horizontal curves, raising the associated road profile, improving the roadway shoulders and ditches at each crossing, and the addition of drainage Best Management Practices (BMP) facilities.

LOCATION: 1000' south of each stream crossing to approximately 1000' north, for a total length of approximately

1.1 miles.

PROJECT IS COUNTY FUNDED

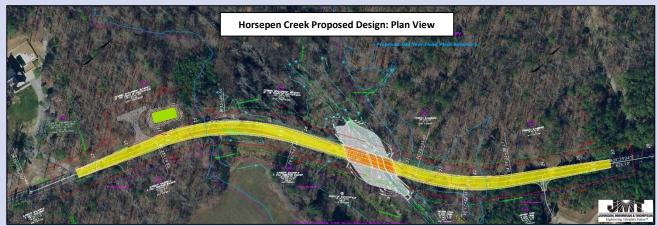


Otterdale Road
Drainage
Improvements Project
Location Map

HORSEPEN CREEK CROSSING - PROJECT DESCRIPTION

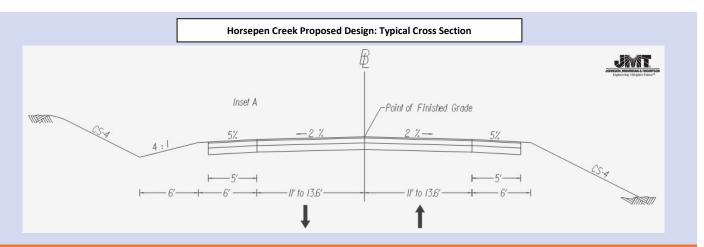
The Otterdale Road Drainage Improvements Project will provide the design of right-of-way and construction plans, at the Horsepen Creek, Blackman Creek, and Otterdale Branch crossings. At Horsepen Creek Crossing, the proposed improvements involve bridge construction with roadway grade and approach improvements. The project design includes widened shoulders to accommodate bicyclists and geometric curve improvements to improve safety along Otterdale Road. The project also includes the design of all major design elements, including utility relocations, hydraulics and hydrology, pavement markings, signs, and environmental permitting. One stormwater management bio-filter is proposed along the western side of Otterdale Road at the Horsepen Creek Crossing. The project will be designed to capture and treat stormwater run-off from impervious areas as required by state law.

The existing box culvert under the bridge at Horsepen Creek Crossing will be replaced, and the roadway profile will be raised approximately 4 feet. Additional roadway improvements along Horsepen include the reconstruction of two private driveways impacted by the project.









HORSEPEN CREEK DETOUR ROUTE

DETOUR DATES: MARCH 2022 THROUGH OCTOBER 2022

Construction at Horsepen Creek Crossing uses a full roadway closure and detouring of traffic to Woolridge Road (Route 668) to minimize impacts on traffic and accelerate construction efforts. To accommodate the increased traffic on Woolridge Road, signal timing adjustments will be made at the following intersections:

- Woolridge Road and Otterdale Road
- Woolridge Road and Genito Road

Access to residential neighborhoods will be maintained throughout the construction at Horsepen Creek. No night work is anticipated during construction. Signage will be provided to guide drivers along the detour route.

