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Agency of Transportation

CALENDAR BROOK DEBRIS REMOVAL SCOPE OF WORK

After the drastic storm damage from this past year, an initiative to remove woody debris within select river corridors that pose ongoing threats to infrastructure has been developed and will be executed with a series of projects. Each project will be advertised separately.

SITE LOCATION

Calendar Brook River Corridor within the towns of Lyndon, Burke, and Sutton.

Debris Location & Description

As outlined on the location map. The area for woody debris removal will be from the Bridge 145 crossing on US 5 just north of Calendar Brook Rd north up the river corridor to the Bridge 17 crossing on Sutton Hollow Rd.

Some highlighted debris sections are:

- **Site 1** - Lyndon, US 5, Bridge 145 – Remove small clumps of woody debris in various locations along the corridor.
- **Site 2** - Lyndon, Calendar Brook Road, near 446 Calendar Brook Rd – Remove woody debris in yard along river corridor.
- **Site 3** - Burke, Calendar Brook Road, near 842 Calendar Brook Rd & Bridge 14 – Remove woody debris (minimal).
- **Site 4** – Sutton, Calendar Brook Road, intersection with Simpson Hill Rd/Fiddlehead Lane – Remove woody debris jam in river.
- **Site 5** – Sutton, Calendar Brook Rd, Bridge 8 – Remove woody debris (minimal)

Description of Work: Work shall consist of the removal and disposal of woody debris located throughout the river corridor marked on the map. Attached pictures show examples of debris to be removed. Onsite decisions and changes will be at the discretion of the Resident Engineer and discussed/agreed upon with the contractor.

Project Completion

- All work shall be completed by November 1, 2024.

Project Specifications:

- All work shall be done to the satisfaction of the authorized VTrans representative and shall comply with, to the extent possible, the 2018 version of the Vermont Agency of Transportation's Standard Specifications for Construction <https://vtrans.vermont.gov/highway/construct-material/construct-services/precontractspecifications/active>) Some exemptions will/are being made as a result of the current emergency declaration by Governor Scott.
- This project consists of removing woody debris and hazardous/down trees along the river corridor.
- All woody debris is required to be removed off site will be paid for by the cubic yard under item "Debris Removal, All-Inclusive". Woody debris hauled off site will be the responsibility of the contractor to dispose of and the contractor must work with approved waste management sites to do so. Contractor should work directly with the transfer stations (<https://dec.vermont.gov/waste-management>).
- Access to the river will be limited to through private property. Town/State right-of-way will be main access points with other determined as needed. Tracking up the river to perform the work will be allowed.
- Item 900.608 Debris Removal, All-Inclusive (CY) shall cover all incidental items related to the work including but not limited to the accessing the river, removing, hauling, and disposing of woody debris.
- Item 635.11 Mobilization/Demobilization will include the staging, moving, etc. of all necessary equipment and items to complete the work.
- The contractor shall provide all equipment necessary to perform the work as specified above and on the attached site plan and photos.
- The contractor shall perform all work in compliance with the current VOSHA/OSHA regulations.
- Traffic control shall be the responsibility of the contractor. Part 6 (Temporary Traffic Control) of the most current version of the Manual on Uniform Traffic Control Devices (MUTCD) establishes the traffic control standards and guidelines for street and highway maintenance operations. All traffic control necessary to perform all operations within the project shall comply with the most current MUTCD requirements. The contractor shall submit a traffic control plan for approval prior work beginning. In addition, VTrans may require the presence of Uniform Traffic Officers (UTOs). The presence of UTOs shall not excuse the contractor from its obligation to provide the sign package and flaggers. All

traffic control and related items including but not limited to Flaggers and Uniformed Traffic Officers shall be incidental to item 641.11 Traffic Control, All-Inclusive.

- All required environmental clearances are the responsibility of VTrans.
- VTrans will be responsible for all property owner approvals for work to be performed outside of the town/state right of way.
- A VTrans representative will be on-site during all times of construction to make decisions which may differ from the original scope of work.

Calendar Brook

Lyndon - Burke - Sutton
Clear woody debris in stream

End Sutton Hollow Road

Legend

FOLSOM

Begin BR 145 US 5

Ytsera House Vermont

Google Earth

1 mi





Burke Calendar Brook BR 14 looking downstream 1



Burke Calendar Brook BR 14 looking downstream 2



Burke Calendar Brook BR 14 looking upstream 1



Burke Calendar Brook BR 14 looking upstream 2



Burke Calendar Brook BR 14



Lyndon US 5 BR 145 at Calendar Brook looking toward confluence with West Branch of Passumpsic downstream



Lyndon US 5 BR 145 at Calendar Brook looking upstream



Sutton Calendar Brook 1



Sutton Calendar Brook 2



Sutton Calendar Brook 3



Sutton Calendar Brook at Dexter Road 1



Sutton Calendar Brook at Dexter Road 2



Sutton Calendar Brook stream coming
into brook at Simpson Hill



Sutton Calendar Brook