



Lewis County

Eatonville Road over Otter Creek Bridge Replacement

Town of Greig, New York

Project Objectives

Address as many deficiencies as practicable and restore the long term structural integrity of the bridge using cost effective techniques to minimize the cost of maintenance and repairs.

Proposed Alternative

The proposed alternative is to completely remove the existing crossing and replace it with a new bridge on a similar horizontal alignment. The roadway profile will be raised approximately 2'-0" to accommodate the hydraulic capacity needed. The bridge will be supported by cast-in-place concrete abutments founded on spread footings on bedrock with cast-in-place concrete wingwalls.

Approximately 440 feet of Eatonville Road will be reconstructed including subbase and guide railing to tie the bridge into the existing approaches.

Structure Information

Year Constructed:
Type:

Existing

1920
Steel Girder
with Stone
Masonry
Abutments

Proposed

2028
Steel Girder with
Concrete
Abutments

Overall Width:

12'-9"

18'-3"

Lane Width:

10'-0" (Single
Lane)

10'-0" (Single
Lane)

Shoulder Width:

2'-0"

2'-0"

Span Length:

34'-0"

73'-0"

Service Life:

N/A

75 Years

Anticipated Construction Cost:

\$1,658,000

Work Zone Traffic Control

Traffic will be maintained using an off-site detour for the duration of construction. The proposed signed detour route will be 9.5 miles long, and will take approximately 19 minutes to drive, consisting of Pine Grove Rd (CR 26), S Chases Lake Rd, Chases Lake Rd, Sand Pond Rd, Confusion Flats Rd, and Otter Creek Truck Trl. Portions of the proposed detour route will require property releases and minor roadwork. No accommodations for pedestrians or cyclists are planned as part of the detour. Access for all local residences on Eatonville Road and access to private driveways within the project limits will be maintained throughout the duration of construction.

Hydraulics

Based on a hydraulic analysis, the existing bridge is not adequately sized with an open area of 258.88 ft². The proposed structure will have a hydraulic open area of 550.10 ft² and will lower the backwater elevation for the 50-year storm by 4.76 feet. The proposed structure satisfies all NYSDOT hydraulic requirements.

Right-Of-Way

The existing highway boundary along Eatonville Road is 49.50 feet. A temporary revocable permit will be required for work outside the highway boundary and on New York State property. Temporary easements will be required for portions of the off-site detour.





Anticipated Environmental Classification

- New York State Environmental Quality Review Act (SEQRA) – Type II

Anticipated Schedule

Design Complete – August 2027

Start Construction – May 2028

Complete Construction – September 2028

Contact Information

More information can be found on the Lewis County Highway Department website at <https://lewiscountyny.gov/departments/highway/> or viewed in person at the Lewis County Highway Department.

This information is being provided digitally to allow interested parties to review the project plans at their own leisure, comment and ask questions of the Lewis County Highway Department. Questions and/or comments must be submitted to the Lewis County Highway Department by October 9th, 2026 and can be sent to John Reed at johnreed@lewiscountyny.gov or Lewis County Highway Department, 7361A East Road, Lowville, NY 13367.

Correspondence regarding this project should make reference to:

PIN 7754.31

Replacement of the Eatonville Road Bridge over Otter Creek

Town of Greig, Lewis County, New York

Lewis County:

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Highway Superintendent
Lewis County Highway Department
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Lowville, New York 13367
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NYS DOT:

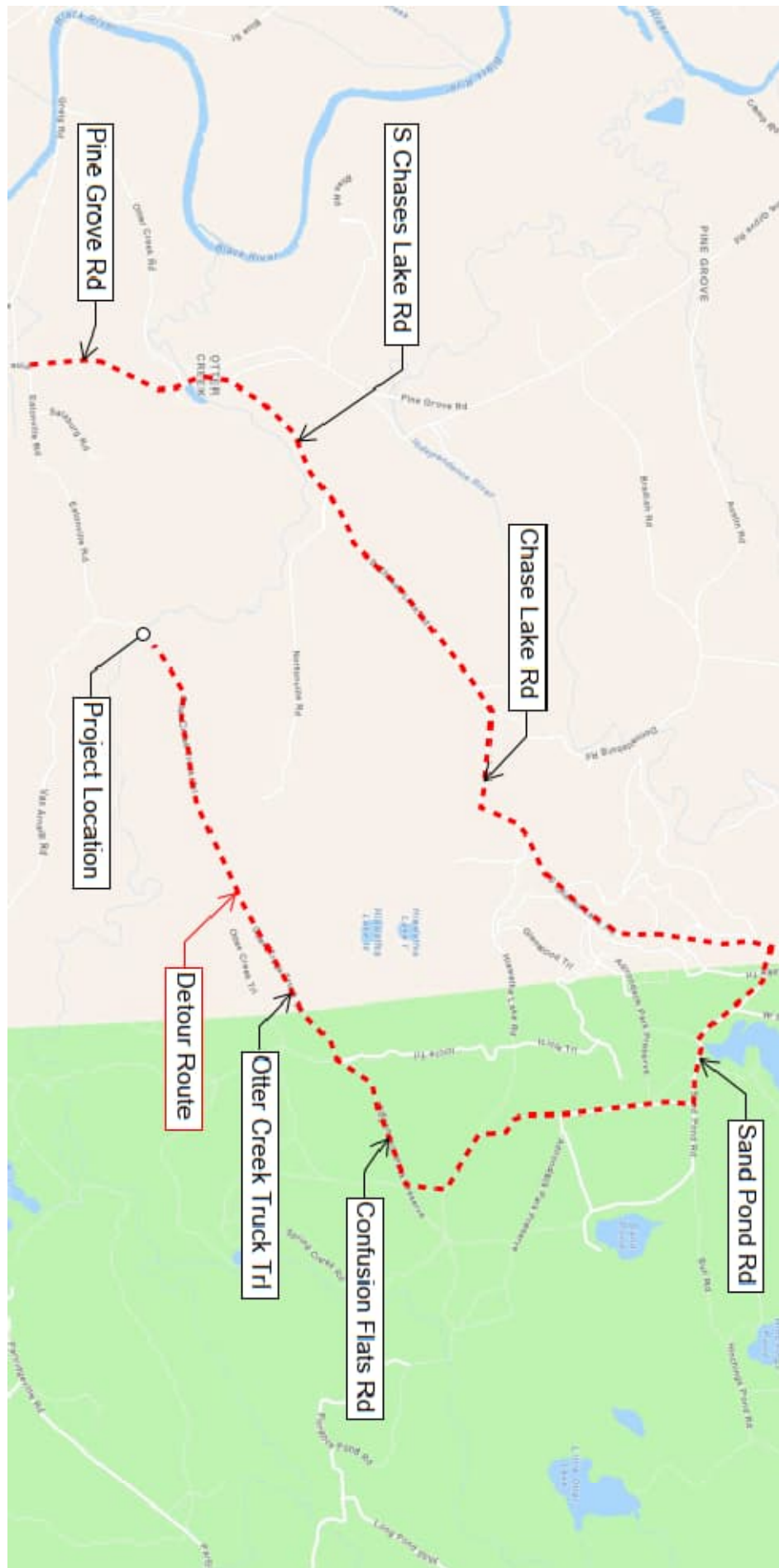
Desiree Pecore
New York State Department of Transportation, Region 7
317 Washington Street
Watertown, New York 13601
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Desiree.Pecore@dot.ny.gov

Barton & Loguidice, D.P.C.:

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Eatonville Road over Otter Creek Proposed Detour Route:



LEWIS COUNTY, NEW YORK

Comments may be mailed to:

RE: Eatonville Road Bridge Replacement Project

flier. The County must receive written comments no later than

Address: _____

Address: _____

WRITTEN COMMENTS

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