

Hampden
US 202 over Souadabscook Stream
Bridge Deck Replacements

Julie Brask, Project Manager

Work Identification Number (WIN): 25631.00

HAMPDEN US 202 BRIDGE DECK REPLACEMENTS





PROJECT OVERVIEW

This project will replace 2 bridge decks in the town of Hampden Maine.

- US 202 Southbound over the Souadabscook Stream
 - Bridge #1524
- US 202 Northbound over the Souadabscook Stream
 - Bridge #6079





SOUADABSCOOK STREAM BRIDGES

- Originally constructed 1965
- Replace existing concrete deck and bridge rails with a new 8" concrete deck and standard MaineDOT 3-bar bridge rail.
- Overlay new bridge deck with 3" wearing surface on high-performance waterproofing membrane.
- Replace abutment backwalls and wingwalls
- Install new gland seals at each abutment.
- Repair deteriorated girder end webs and lateral bracing connections
- Replace expansion steel rocker bearings at abutments



MAINTENANCE OF TRAFFIC

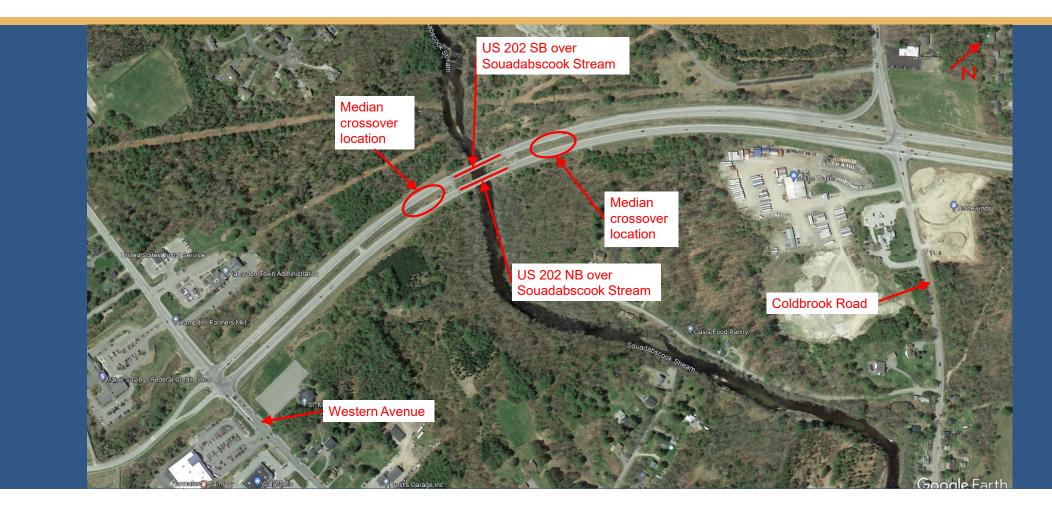
Temporary Crossovers

- Temporary crossovers (temporary roadways in the roadway median) will be constructed in the US 202 median to shift all traffic to one roadway barrel at a time.
- One lane of travel will be open northbound, and one lane southbound.
- Access to Western Avenue and Coldbrook Road will be maintained.
- Crossovers will not be completely removed at project completion and can be used for future projects.

Construction is anticipated to take 4 years to complete

- One construction season to install the temporary crossovers in the median
- One construction season to complete the northbound bridge
- One construction season to complete the southbound bridge
- The following spring will be used for covering the crossovers and final seeding





MAINTENANCE OF TRAFFIC



PROJECT SCHEDULE

Preliminary Design Report

- Completed in September 2023

Virtual Public Meeting

November 2023

Advertise for Construction

- July 2024

Begin Construction

- Late summer 2024

Construction Complete

• Early summer 2027



INFRA – INDEED GRANT

Federal Grant Funding

- These bridges are partially funded under the US Department of Transportation Infrastructure for Rebuilding America (INFRA) Grant, as part of the MaineDOT Initiative for New Decks Essential for Economic Development (INDEED) Project.
- The INDEED project includes 12 additional bridges throughout Maine in addition to these 2 bridges in Hampden.
- The total INFRA Grant award is \$45,240,000.00 (for all 14 bridges)
- The total project funding is \$80,030,000.00 in the latest MaineDOT Work Plan (for all 14 bridges)





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Leave a comment at the link below



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CONTACT INFORMATION

