

Highway Bridge Inspection Report

**JONES
WEBB RD
over
BLACK BROOK**



Inspection Date: 11/21/2025

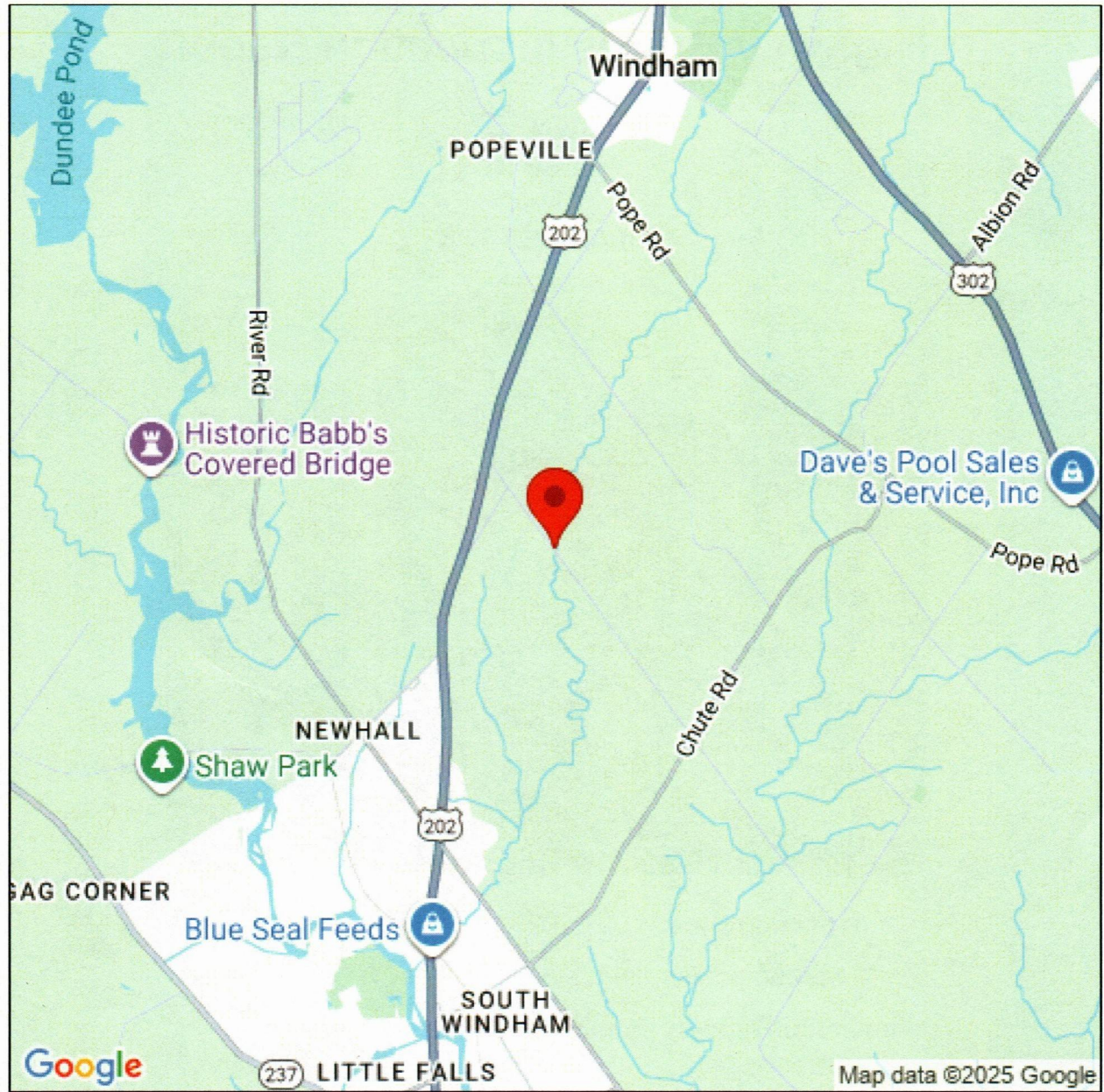
Inspected By: John Maxim

Inspection Type(s): Routine (SNBI)

Inspector: Maxim, John
Inspection Date: 11/21/2025

Structure Number: 0234
Facility Carried: WEBB RD

Highway Bridge Inspection Report



Latitude: 43.76191

Longitude: -70.41621

Inspector: Maxim,John
Inspection Date: 11/21/2025

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Inspection Notes

Structure Number: 0234

Town: Windham

Structure Name: JONES

Structure Notes

1955 Single span steel rolled beams on concrete abutments.

Wearing Surface

Longitudinal cracks leading up to abutments with rutting.
Cracks had been sealed.
Transverse cracking across abutments.
Longitudinal crack along the centerline.

Deck

SNBI: Deck 5

No bridge rail posts at east end of the structure.
West end has 2 bridge rail posts not connected and no offset blocks.
Bridge rail is offset from the pavement 8-12 inches and can easily be pushed away from the roadway.
Stay in place (SIP) forms prevent visual inspection of underside of deck.
The SIP forms are moderately corroded on the bottom of the deck exterior bay ends. There is minimal corrosion on the SIP forms in the interior bays. The rusting occurs at the ends of each form.

Superstructure

SNBI: Superstructure 6

Exterior unpainted beams have flake rusting along top flange and minor pitting throughout and minor scaling at interior beam ends.
Interior painted beams have minimal section loss with 100% paint failure, speckled and spot rust throughout.

Substructure

SNBI Substructure: 5

Both Abutments has a few scattered areas of undermining from 3" up to 12" deep were the concrete from abutment seeped under forms and spalled away.
There is a 3 ft vertical crack on the North abutment that is hairline at the top to 3/4" thick at the bottom.
Both abutments have moderate scaling at the waterline and below.
SE wingwall has an isolated diagonal 2ft long hairline to 1/2" thick crack.
Minor cracking and efflo in the other wingwalls.

Culvert

SNBI Culvert: N

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Channel

SNBI Channel: 5

Embankment is cut vertical.
Alignment is good.

Other

Special Inspection

Monitoring

Pontis Notes

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0234

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WEBB RD

Highway Bridge Inspection Report

Pictures



PHOTO 1

Description

Channel



PHOTO 2

Description

Downstream

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Pictures



PHOTO 3

Description East abutment scaling



PHOTO 4

Description East end

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Pictures



PHOTO 5

Description East rail



PHOTO 6

Description NE corner cracking

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Pictures



PHOTO 7

Description North abutment scaling



PHOTO 8

Description NW corner crack

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Pictures



PHOTO 9

Description Road facing South



PHOTO 10

Description SE corner crack

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Pictures



PHOTO 11

Description Some rusting on deck



PHOTO 12

Description Super (2)

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Pictures



PHOTO 13

Description Super



PHOTO 14

Description Upstream

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Pictures



PHOTO 15

Description West end



PHOTO 16

Description West rail hardware failing

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Pictures



PHOTO 17

Description West rail not connected



PHOTO 18

Description West rail

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Pictures



PHOTO 19

Description WS