

GOVERNMENT OF
NEWFOUNDLAND
AND LABRADOR
Department of Transportation and Infrastructure

BRIDGE INSPECTION REPORT B01142021-14

Date: 11/7/2020 Inspected By: Mike Fleming Category: Eng. - Engineering **BRIDGE INFORMATION** Site: 4-040 - TORRENT RIVER BRIDGE Route: 58.4 m **Overall Length:** 1965 Year Built: Est: No **Overall Width:** 11.4 m 2006 Year Last Rehab.: Est: No Roadway Width: 9.1 m Region: WEST COAST/NORTHERN Sidewalk Width: 1.5 **m** Clearance to R.D. or Jurisdiction: Provincial 3.5 m N.W.L.: Type of Structure: 01 - AASH to Girder Max Depth of N.W.L.: $0 \, \mathbf{m}$ Purpose of Structure: 03 - Over Navigable Waters Spans: 02 - Concrete Rail Type of Handrail: Span No.: Length Span No.: Length 02 - Asphalt Roadway Surface: 1 48.8 4 01 - Good 2 0 5 0 Alignment Vertical: 01 - Good 3 0 6 0 Alignment Horizontal: No Restrictions: **BRIDGE PHOTOS SUBSTRUCTURE** Condition: G - Good Bearings: G - Good G - Good **Bearing Seat:** Comments: **SUPERSTRUCTURE** G - Good G - Good Condition: **Expansion Joints:** Rehab completed in 2020 Comments: **DECK** G - Good G - Good Condition: Curbs: Hand Rail: G - Good G - Good **Roadway Condition:** G - Good Approach Rail: Rehab completed in 2020 Comments: **HYDROLOGY** N - No Problem 0 m/s Water Velocity: Ice Problem: N - No Problem Water Depth: 0 m Scour Problem: N - No Problem 01 - Adequate **Debris Problem:** Waterway: Comments:

REPLACEMENT/REHAE			D 1 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0004	
Next Rehab. Date:	2021		Replacement Yea	nr: 2021	
Antic. Rehab. Cost:	\$0		Replacement Cos	st : \$0	
Recommendations:					
OBSERVATIONS					
Overall Condition:	G - Good		Requires Further Inspection:	No	
Additional Observations:	Inspection pictures a	re on file.			
LEGEND: Condition Definitions: 1 - "Good - [discontinued code]. 2 - *Fair - [discontinued code]. 3 - *Poor - [discontinued code]. 4 - *Unsafe - [discontinued code]. G - Good. PHOTO GUIDELINES: Inspection Photos:	F2 - Fair. F1 - Fair. P3 - Poor. P1 - Poor. P - Poor.	C - Unsafe (Closed t U - Uninspectable. I - Inapplicable.	o Public).	Problem Definitions: N - No Problem P - Possible Problem. K - Known Problem. NA - Not Applicable.	Category Definitions: Maint Maintenance. Eng Engineering. Office - Bridge Office.
Please provide photos using guideli Any item which inspector All items noted above as to Any evidence of known ice	nes below: reeis snouig pe gocumenteg p being P3, P1, P, or C e, scour, debris, waterway pro	y pnotograpn blems			
INSPECTION PHOTOS					

Department of Transportation and Infrastructure, Government of Newfoundland and Labrador 2021.