

GOVERNMENT OF NEWFOUNDLAND AND LABRADOR

BRIDGE INSPECTION REPORT B01042021-10

Department of Transportation and Infrastructure Date: 4/22/2020 Inspected By: Terrance Coates Category: Eng. - Engineering **BRIDGE INFORMATION** Site: 4-032 - GOUDOIS BRIDGE Route: 19.1 m **Overall Length:** 1995 Year Built: Est: No **Overall Width:** 11.3 m Year Last Rehab.: Est: No Roadway Width: 8 m Region: WEST COAST/NORTHERN Sidewalk Width: 1 m Clearance to R.D. or Jurisdiction: Provincial 2.5 m N.W.L.: Type of Structure: 04 - Rigid Frame Max Depth of N.W.L.: $0 \, \mathbf{m}$ 03 - Over Navigable Waters Purpose of Structure: Spans: 01 - Aluminum Rail Type of Handrail: Span No.: Length Span No.: Length 02 - Asphalt Roadway Surface: 1 11 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: I - Inapplicable **Bearing Seat:** I - Inapplicable Comments: **SUPERSTRUCTURE** G - Good Condition: **Expansion Joints:** I - Inapplicable Comments: **DECK** G - Good G - Good Condition: Curbs: Hand Rail: G - Good G - Good **Roadway Condition:** G - Good Approach Rail: Comments: **HYDROLOGY** K - Known Problem 0 m/s Water Velocity: Ice Problem: P - Possible Problem Water Depth: 0 m Scour Problem: K - Known Problem Waterway: 01 - Adequate **Debris Problem:** Comments:

Next Rehab. Date:	2021		Replacement Yea	r: 2021	2021	
Antic. Rehab. Cost:	\$0		Replacement Cos	t : \$0		
Recommendations:	Install hazard markers (3), clean sand from curbs, remove debris from under structure.					
OBSERVATIONS						
Overall Condition:	G - Good		Requires Further Inspection:	No		
Additional Observations:	Pictures on file. Was u	nable to upload.				
EGEND: ondition Definitions: 1 - *Good - [discontinued code]. - *Fair - [discontinued code]. 3 - *Poor - [discontinued code]. 4 *Unsafe - [discontinued code]. 3 - Good.	F2 - Fair. F1 - Fair. P3 - Poor. P1 - Poor. P - Poor.	C - Unsafe (Closed to U - Uninspectable. I - Inapplicable.	Public).	Problem Definitions: N - No Problem. P - Possible Problem. K - Known Problem. NA - Not Applicable.	Category Definitions: Maint Maintenance. Eng Engineering. Office - Bridge Office.	
HOTO GUIDELINES: spection Photos:	ines below: reels snoula pe accumentea by peing P3, P1, P, or C e, scour, debris, waterway proble					

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