

GOVERNMENT OF
NEWFOUNDLAND
AND LABRADOR
Department of Transportation and Infrastructure

BRIDGE INSPECTION REPORT B01192021-23

Date: 5/26/2020 Inspected By: Mike Fleming Category: Eng. - Engineering **BRIDGE INFORMATION** Site: TCH-122 - STEADY BROOK OVERPASS, EASTBOUND Route: 43 m **Overall Length:** 1992 Year Built: Est: No **Overall Width:** 12.6 m 2005 Year Last Rehab.: Est: No Roadway Width: 11.2 m Region: WEST COAST/NORTHERN Sidewalk Width: 0 **m** Clearance to R.D. or Jurisdiction: Provincial 4.5 m N.W.L.: Type of Structure: 05 - Pre-stressed Concrete Slab Max Depth of N.W.L.: $0 \, \mathbf{m}$ 01 - Highway Grade Separation Purpose of Structure: Spans: 01 - Aluminum Rail Type of Handrail: Span No.: Length Span No.: Length 02 - Asphalt Roadway Surface: 1 37.9 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 F2 - Fair Condition: **Expansion Joints:** Comments: Expansion joints leaking **DECK** G - Good G - Good Condition: Curbs: Hand Rail: G - Good G - Good **Roadway Condition:** F2 - Fair Approach Rail: light amount of asphalt potholes. Comments: **HYDROLOGY** 0 m/s NA - Not Applicable Water Velocity: Ice Problem: Water Depth: $0 \, \mathbf{m}$ Scour Problem: NA - Not Applicable 03 - Not Applicable **Debris Problem:** NA - Not Applicable Waterway:

Comments:

REPLACEMENT/REHA	BILITATION	l				
Next Rehab. Date:	2021			Replacement Yea	ar: 2021	
Antic. Rehab. Cost:	\$0			Replacement Cos	st: \$0	
Recommendations:						
OBSERVATIONS						
Overall Condition:	G - Good			Requires Further Inspection:	. No	
Additional Observations LEGEND: 1 * Good - [discontinued code]. 2 * Fair - [discontinued code]. 3 * Poor - [discontinued code]. 4 * Unsafe - [discontinued code]. G - Good. PHOTO GUIDELINES: Inspection Photos: Please provide photos using guid Any riem wnich inspect All Items noted above as Any evidence of known		F2 - Fair. F1 - Fair. P3 - Poor. P1 - Poor. P - Poor. Ocumented by F r C	C - Unsafe (Closed to U - Uninspectable. I - Inapplicable. onotograpn	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.
INSPECTION PHOTOS						

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