

GOVERNMENT OF
NEWFOUNDLAND
AND LABRADOR
Penattment of Transportation and Infi

BRIDGE INSPECTION REPORT B01202021-7

Department of Transportation and Infrastructure Date: 5/27/2020 Inspected By: Mike Fleming Category: Eng. - Engineering **BRIDGE INFORMATION** Site: TCH-159 - PASADENA WEST ACCESS (WESTBOUND) Route: 26.7 m **Overall Length:** 1999 Year Built: Est: No **Overall Width:** 13.5 m Year Last Rehab.: Est: No Roadway Width: 12.8 m Region: WEST COAST/NORTHERN Sidewalk Width: $0 \, \mathbf{m}$ Clearance to R.D. or Jurisdiction: Provincial 5 **m** N.W.L.: Type of Structure: 04 - Rigid Frame Max Depth of N.W.L.: $0 \, \mathbf{m}$ 01 - Highway Grade Separation Purpose of Structure: Spans: 05 - Concrete Barrier Type of Handrail: Span No.: Length Span No.: Length 01 - Concrete Roadway Surface: 1 16.5 4 01 - Good 2 0 5 0 Alignment Vertical: 3 0 6 0 01 - Good Alignment Horizontal: No Restrictions: **BRIDGE PHOTOS SUBSTRUCTURE** Condition: G - Good Bearings: G - Good G - Good **Bearing Seat:** Comments: **SUPERSTRUCTURE** G - Good Condition: **Expansion Joints:** U - Uninspectable Comments: **DECK** G - Good G - Good Condition: Curbs: Hand Rail: G - Good G - Good **Roadway Condition:** G - Good Approach Rail: Minor section with lightly corroded exposed rebar on deck. 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/REHABILITATION					
Next Rehab. Date:	2021		Replacement Yea	ır: 2021	
Antic. Rehab. Cost:	\$0		Replacement Cos	st: \$0	
Recommendations:					
OBSERVATIONS					
Overall Condition:	G - Good		Requires Further Inspection:	No	
Additional Observations:	Inspection pictures on f	ile			
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: Please provide photos using guideling any nem wnich inspector of Any ridem wnich inspector of Any evidence of known ice	F2 - Fair. F1 - Fair. P3 - Poor. P1 - Poor. P - Poor. ess below: eess snouling be documented by pling P3, P1, P, or C, scour, debris, waterway probler	C - Unsafe (Closed to U - Uninspectable. I - Inapplicable. notograpn	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.