19.3 m



GOVERNMENT OF
NEWFOUNDLAND
AND LABRADOR
Department of Transportation and Infrastructure

## BRIDGE INSPECTION REPORT B01202021-19

Date: 5/28/2020 Inspected By: Mike Fleming Category: Eng. - Engineering

**BRIDGE INFORMATION** 

Site: TCH-167 - PASADENA EAST INTERCHANGE (WESTBOUND)

Route: Overall Length:

Year Built:1999Est: NoOverall Width:12.8 mYear Last Rehab.:Est: NoRoadway Width:12 m

Region: WEST COAST/NORTHERN Sidewalk Width: 0 m

Jurisdiction: Provincial Clearance to R.D. or N.W.L.: 5.7 m

Type of Structure: 03 - Reinforced Concrete Beam/Slab Max Depth of N.W.L.: 0 m

Purpose of Structure: 01 - Highway Grade Separation Spans:

05 - Concrete Barrier Type of Handrail: Span No.: Length Span No.: Length 01 - Concrete Roadway Surface: 1 14.8 4 01 - Good 2 0 5 0 Alignment Vertical: 01 - Good 3 0 6 0 Alignment Horizontal:

Restrictions: No

## **BRIDGE PHOTOS**





SUBSTRUCTURE

**Condition:** G - Good **Bearings:** G - Good

**Bearing Seat:** G - Good

Comments:

**SUPERSTRUCTURE** 

**Condition:** G - Good **Expansion Joints:** G - Good

Comments:

**DECK** 

Condition: G - Good Curbs: G - Good

Hand Rail: G - Good Roadway Condition: G - Good

1	E0 E :				
Approach Rail:	F2 - Fair				
Comments:	Minor damage noted on ap	oproach rail			
HYDROLOGY					
Water Velocity:	0 m/s		Ice Problem:	NA - Not Applicable	
Water Depth:	0 <b>m</b>		Scour Problem:	NA - Not Applicable	
Waterway:	03 - Not Applicable		Debris Problem:	NA - Not Applicable	
Comments:					
REPLACEMENT/REHAB	ILITATION				
Next Rehab. Date:	2021		Replacement Year:	2021	
Antic. Rehab. Cost:	\$0		Replacement Cost:	\$0	
Recommendations:					
OBSERVATIONS					
Overall Condition:	G - Good		Requires Further Inspection:	No	
Additional Observations:					
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 guidelir Any tem which inspector in All Items noted above as book All teens noted above as book Any evidence of known ice	F1 - Fair. P3 - Poor. P1 - Poor. P - Poor.	C - Unsafe (Closed to U - Uninspectable. I - Inapplicable. Igrapn	Public). N - P - K -	oblem Definitions:  No Problem.  No Problem.  Possible Problem.  Known Problem.  No You have been been been been been been been be	ring.
INSPECTION PHOTOS					

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