Newfoundland Labrador	GOVERNMENT OF NEWFOUNDLAND AND LABRADOR Department of Transportation and Infrastructure		BRIDGE INSPECTION REPORT B09232021-4				
Date: 1/28/2020	Inspected By: Hunt R		Category: Eng Engineering				
BRIDGE INFORMATION	1						
Site:	1-167 - BAY BULLS OLD	BRIDGE, SHARES ROAD)				
Route:			Overall Length:		25.9 m		
Year Built:	1992	Est: No	Overall Wie	Overall Width:		9.7 m	
Year Last Rehab.:		Est: No	Roadway V	Vidth:	7.6 m		
Region:	AVALON PENINSULA		Sidewalk V	Sidewalk Width: 1.5 m			
Jurisdiction:	Provincial		Clearance N.W.L.:	Clearance to R.D. or N.W.L.: 4.6 m			
Type of Structure:	04 - Rigid Frame		Max Depth	Max Depth of N.W.L.: 0 m			
Purpose of Structure:	04 - Over Non-Navigable	Waters	Spans:				
Type of Handrail:	01 - Aluminum Rail		Span No.:	Length	Span No.:	Length	
Roadway Surface:	02 - Asphalt		1	14.2	4	0	
Alignment Vertical:	01 - Good		2	0	5	0	
Alignment Horizontal:	01 - Good		3	0	6	0	
Restrictions:	No						
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SUBSTRUCTURE							
Condition:	F2 - Fair	Bearing	s: - r	applicable			
		Bearing	Seat: I - Ir	applicable			
Comments:	- Levelling slabs extend out beyond frame leg footings Narrow vert./ horiz. cracks with light efflor. deposits to face of levelling slab Med. scour under both levelling slabs - Med erosion to top and faces of leveling slab						
SUPERSTRUCTURE							
	G - Good	Expans	ion Joints: I - Ir	applicable			
Condition:	- Some damage to SE gabion retaining wall - Gabions are bulging and tipping and partially open - Remainder of superstructure concrete in good condition						
Condition: Comments:							

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F1 - Fair					
 Unable to see rail due to snow, assumed same as last inspection - Some hazard markers missing - Narrow vert./horizontal cracks in ext. curb fascias - Light scrape and dents with some endcaps missing in sections of alum rail - Road surface in fairly good condition 					
1.0 m/s	Ice Problem:	N - No Problem			
tidal m	Scour Problem:	N - No Problem			
01 - Adequate	Debris Problem:	N - No Problem			
- Some light to med slope and shoulder erosion					
LITATION					
2025	Replacement Year:	2042			
\$60	Replacement Cost:	\$650			
- Fix approach and exit rail and install hazard markers - Fix slope erosion					
F2 - Fair	Requires Further Inspection:	No			
Overall structure is in fairly good condition					
F1 - Fair. U - Uninspectable. P3 - Poor. I - Inapplicable. P1 - Poor. P - Poor.	Public). N - No Pro P - Possil K - Know	Definitions: Category Definitions: oblem. Maint Maintenance. ole Problem. Eng Engineering. n Problem. Office - Bridge Office. Applicable.			
	vert./horizontal cracks in ext. curb fascias - alum rail - Road surface in fairly good cond 1.0 m/s tidal m 01 - Adequate - Some light to med slope and shoulder erc -ITATION 2025 \$60 - Fix approach and exit rail and install haza F2 - Fair F1 - Fair. P3 - Poor. F1 - Inspectable. F2 - Por.	vert./horizontal cracks in ext. curb fascias - Light scrape and dents witalum rail - Road surface in fairly good condition 1.0 m/s Ice Problem: tidal m Scour Problem: 01 - Adequate Debris Problem: - Some light to med slope and shoulder erosion			

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