Newfoundland Labrador	GOVERNMENT OF NEWFOUNDLAND AND LABRADOR Department of Transportation and Infrastructure		BRID	BRIDGE INSPECTION REPORT B01052021-3					
Date: 5/15/2020	Inspected By: Mike		Category: Eng Engineering						
BRIDGE INFORMATION									
Site:	4-054 - ISLE AUX M	ORTS RIVER BRIDG	E (NEW)						
Route:				Overall Length:		77.5 <b>m</b>			
Year Built:	1967 <b>Est</b> : No			Overall Width:		7.7 <b>m</b>			
Year Last Rehab.:	Est: Yes			Roadway Width:		7.2 <b>m</b>			
Region:	WEST COAST/NORTHERN			Sidewalk Width:		0 <b>m</b>			
Jurisdiction:	Provincial			Clearance to R.D. or N.W.L.:		20 <b>m</b>			
Type of Structure:	10 - Callender-Hamilton or Other Stress Truss Bridge			Max Depth of N.W.L.:		1 <b>m</b>			
Purpose of Structure:	03 - Over Navigable	3 - Over Navigable Waters							
Type of Handrail:	06 - None			Span No.:	Length	Span No.:	Length		
Roadway Surface:	03 - Timber			1	62.2	4	0		
Alignment Vertical:	01 - Good			2	0	5	0		
Alignment Horizontal:	01 - Good			3	0	6	0		
Restrictions:	No								
BRIDGE PHOTOS									
SUBSTRUCTURE									
Condition:	F2 - Fair		Bearings:	G - Good					
			Bearing Seat:	F2 - I	Fair				
Comments:	Some sections of spalling and exposed rebar noted on abutment wall; light delamination noted on side wall. Significant accumulation of winter sand noted on bearing seat.								
SUPERSTRUCTURE									
Condition:	F2 - Fair Expansion Joints:			s: G - Good					
Comments:	Rust accumulation on girders; accumulation of winter sand also noted on girders. Some cracking and potholes noted between the approach and the expansion joints.								
DECK									
Condition:	G - Good	ood Curbs:		G - Good					
Hand Rail:	G - Good Roadwa		Roadway Condition	dition: G - Good					
Approach Rail:	F2 - Fair								
Comments:	Some damage noted on the buried ends of the approach rail. Minor damage noted on the end blocks.								
HYDROLOGY									
Water Velocity:	0 <b>m/s</b>		Ice Problem:	N - N	o Problem				
	0 m Scour Problem			N - No Problem					
Water Depth:	0 <b>m</b>		Scour Problem:	N - N	o Problem				

Comments:										
REPLACEMENT/REHABILITATION										
Next Rehab. Date:	2021		Replacement Yea	<b>r:</b> 2021						
Antic. Rehab. Cost:	\$0		Replacement Cos	s <b>t:</b> \$0						
Recommendations:										
OBSERVATIONS										
Overall Condition:	F2 - Fair		Requires Further Inspection:	No						
Additional Observations:	s: Inspection photos on file due to size upload restrictions									
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 evidence of known ice	F2 - Fair. F1 - Fair. P3 - Poor. P1 - Poor. P - Poor. P - Poor. P - Poor. Bing P3, P1 P5 or C Scour, debris, waterway probler	C - Unsafe (Closed to U - Uninspectable. I - Inapplicable. notograpn ns	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.