Newfoundland Labrador	GOVERNMENT OF NEWFOUNDLAND AND LABRADOR Department of Transportation and Infrastruc		BRIDGE INSPECTION REPORT B01142021-9					
Date: 11/6/2020	Inspected By: Mike Fleming		Category: Eng Engineering					
BRIDGE INFORMATION								
Site:	4-155 - ROSES BROOK BRIDGE R	OUTE 432						
Route:			Overall Leng	gth:	21.6 <b>m</b>			
Year Built:	1992 <b>Est:</b> No		Overall Width:		10 <b>m</b>			
Year Last Rehab.:	Est: No	D	Roadway Width:		9.1 <b>m</b>			
Region:	WEST COAST/NORTHERN		Sidewalk Width:		0 <b>m</b>			
Jurisdiction:	Provincial		Clearance to R.D. or N.W.L.:		2.6 <b>m</b>			
Type of Structure:	03 - Reinforced Concrete Beam/Slal	b	Max Depth o	of N.W.L.:	0 <b>m</b>			
Purpose of Structure:	03 - Over Navigable Waters		Spans:					
Type of Handrail:	01 - Aluminum Rail		Span No.:	<u>Length</u>	Span No.:	Length		
Roadway Surface:	02 - Asphalt		1	10.1	4	0		
Alignment Vertical:	01 - Good		2	0	5	0		
Alignment Horizontal:	01 - Good		3	0	6	0		
Restrictions:	No							
BRIDGE PHOTOS								
SUBSTRUCTURE								
Condition:	G - Good	Bearings:	I - Inapplicable					
	Bearing Seat:		l - Ina	applicable				
Comments:								
SUPERSTRUCTURE								
Condition:	G - Good	Expansion Joints:	Expansion Joints: I - Inapplicable					
Comments:								
DECK								
Condition:	G - Good	Curbs:	G - G	iood				
Hand Rail:	G - Good	Roadway Condition	adway Condition: G - Good					
Approach Rail:	P3 - Poor							
Comments:	Some damage noted on two approach rails at buried end. Some minor settlement and asphalt patching noted on North approach. One approach rail not connected to end-block.							
HYDROLOGY								
Water Velocity:	0 <b>m/s</b>	Ice Problem:	roblem: N - No Problem					
Water Donth	0 <b>m</b>	Scour Problem:	N - No Problem					
Water Depth:	0 III	occur i robicini		••••••••••				

Comments:									
REPLACEMENT/REHABILITATION									
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:	Winter sand accumulation noted along curb. Inspection pictures are on file.								
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 guidelin Any rutem winch inspector in Any rutem winch obve as be Any evidence of known tce	F2 - Fair. F1 - Fair. P3 - Poor. P1 - Poor. P - Poor. P - Poor. ers should be documented by pr sing P3, PL P, or C	C - Unsafe (Closed to U - Uninspectable. I - Inapplicable. Iotograpn	Public).	Problem Do N - No Prob P - Possibli K - Known NA - Not Ap	e Problem. Problem. Problem.	Category Definitions: Maint Maintenance. Engineering. Office - Bridge Office.			
INSPECTION PHOTOS									

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