Condition: Hand Rail:

Newfoundland Labrador	GOVERNMENT OF NEWFOUNDLAND AND LABRADOR Department of Transportation an	BRIDGE INSPECTION REPORT B01122021-2						
Date: 11/5/2020	Inspected By: Mike Flen	ning	Category: Eng Engineering					
BRIDGE INFORMATION								
Site:	4-144 - EASTERN BROOK	K POND BRIDGE (R	ALIEGH)					
Route:				Overall Lenç	gth:	20.5 m		
Year Built:	1987	Est: No		Overall Widt	h:	9.61 m		
Year Last Rehab.:		Est: No		Roadway Wi	idth:	8.9 m		
Region:	WEST COAST/NORTHER	N		Sidewalk Wi	dth:	0 m		
Jurisdiction:	Provincial			Clearance to N.W.L.:	R.D. or	1.6 m		
Type of Structure:	04 - Rigid Frame			Max Depth o	of N.W.L.:	0.5 m		
Purpose of Structure:	03 - Over Navigable Water	S		Spans:				
Type of Handrail:	01 - Aluminum Rail			Span No.:	Length	Span No.:	Length	
Roadway Surface:	02 - Asphalt			1	15.9	4	0	
Alignment Vertical:	01 - Good			2	0	5	0	
Alignment Horizontal:	01 - Good			3	0	6	0	
Restrictions:	No							
BRIDGE PHOTOS			2004 10 15					
SUBSTRUCTURE								
Condition:	G - Good		arings:		pplicable			
Comments:		Be	aring Seat:	I - Ina	pplicable			
SUPERSTRUCTURE								
Condition:	G - Good	Ev	pansion Joints:	l - Ins	pplicable			
Comments:	0.000	LX		1 - 11 1 C				
DECK								
Condition:	G - Good	<u>^</u>	ırbs:	G - G	ood			
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Roadway Condition:

G - Good

G - Good

Approach Rail:	F2 - Fair							
Comments:	Some damage noted on two approach rail near buried ends. Light amount of transverse cracking and patched potholes between deck and approach.							
HYDROLOGY								
Water Velocity:	0 m/s		Ice Problem:		N - No Problem			
Water Depth:	0 m		Scour Problem:		N - No Probl	em		
Waterway:	01 - Adequate	Э		Debris Problem:		N - No Probl	em	
Comments:								
REPLACEMENT/REHAB								
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:	One hazard r	narker miss	sing. Note inspecti	on pictures are on f	ile due to	uploading size	e 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 guidelin Platitems moted apove as be Any evidence of known ice	F F	-2 - Fair. 1 - Fair. -3 - Poor. -1 - Poor. - Poor. - Poor. umented by pho erway problems	C - Unsafe (Closed to U - Uninspectable. I - Inapplicable. stograpn	Public).	Problem De N - No Prob P - Possible K - Known F NA - Not Ap	lem. Problem. Problem.	Category Definitions: Maint Maintenance. Eng Engineering. Office - Bridge Office.	
INSPECTION PHOTOS								