Newfoundland Labrador	GOVERNMENT OF NEWFOUNDLAND AND LABRADOR Department of Transportation and Infrastructure		BRIDGE INSPECTION REPORT B01072021-4 Category: Eng Engineering					
Date: 11/5/2020	Inspected By: Mike Flemi							
BRIDGE INFORMATION								
Site:	4-140 - Pinsent's Brook Brid	ge						
Route:	435			Overall Leng	gth:	24.3 m		
Year Built:	1986	Est: No		Overall Widt	:h:	10.1 m		
Year Last Rehab.:		Est: No		Roadway W	idth:	9.1 m		
Region:	WEST COAST/NORTHERN	l		Sidewalk Width: 0 m		0 m		
Jurisdiction:	Provincial			Clearance to R.D. or N.W.L.:		2.9 m		
Type of Structure:	01 - AASH to Girder			Max Depth of N.W.L.:		0.8 m		
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	13	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:	G - Good				
			Bearing Seat:	G - G	iood			
Comments:								
SUPERSTRUCTURE								
Condition:	G - Good		Expansion Joints:	U - U	ninspectab	le		
Comments:	Expansion joints paved over and unable to fully assess; however, transverse cracking and patched potholes at expansion joints noted.							
DECK								
Condition:	G - Good		Curbs:	G - G	iood			
Hand Rail:	G - Good		Roadway Condition	ı: G - G	iood			
Approach Rail:	P - Poor							
Comments:	Approach rail damaged, bro	oken, separate	ed, and a hazard.					
HYDROLOGY								
Water Velocity:	0 m/s		Ice Problem:	N - N	o Problem			
Water Depth:	0 m		Scour Problem:	N - N	o Problem			

Comments:							
REPLACEMENT/REHAB							
Next Rehab. Date:	2021		Replacement Yea	ır:	2021		
Antic. Rehab. Cost:	\$0		Replacement Cos	st:	\$0		
Recommendations:	Replace damaged approac	ch rail.					
OBSERVATIONS							
Overall Condition:	G - Good		Requires Further Inspection:		No		
Additional Observations:	Winter-sand accumulation along curbs and grass growing within the sand. Note: pictures on file due to upload size 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 Any tem writch inspector t Any evidence of known ice INSPECTION PHOTOS	F1 - Fair. U	C - Unsafe (Closed to U - Uninspectable. I - Inapplicable. grapn	Public).	Problem De N - No Prob P - Possible K - Known F NA - Not Ap	em. Problem. Problem.	Category Definitions: Maint Maintenance. Eng Engineering. Office - Bridge Office.	

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