Newfoundland Labrador	GOVERNMENT OF NEWFOUNDLAND AND LABRADOR Department of Transportation :	and Infrastructure		BRIDGE INSPECTION REPORT B01222021-2				
Date: 1/21/2021	Inspected By: Mike Fle	ming	Category: Eng Engineering					
BRIDGE INFORMATIO	N							
Site:	4-143 - BIGFALLS BRIDO	Æ						
Route:	422		Overall L	Overall Length:		52 <b>m</b>		
Year Built:	1985	Est: Yes	Overall V	Overall Width:		6 <b>m</b>		
Year Last Rehab.:		Est: No	Roadway	Roadway Width:		4.1 <b>m</b>		
Region:	WEST COAST/NORTHEF	RN	Sidewalk	Sidewalk Width:		0 <b>m</b>		
Jurisdiction:	Provincial		Clearanc N.W.L.:	Clearance to R.D. or N.W.L.:		9.2 <b>m</b>		
Type of Structure:	09 - Bailey Bridge		Max Dep	Max Depth of N.W.L.:		0.2 <b>m</b>		
Purpose of Structure:	03 - Over Navigable Wate	ers	Spans:					
Type of Handrail:	04 - Steel Rail		Span No	.: Length	Span No.:	Length		
Roadway Surface:	03 - Timber		1	18.2	4	0		
Alignment Vertical:	01 - Good		2	12.6	5	0		
Alignment Horizontal:	01 - Good		3	18.2	6	0		
			v					
-	No							
Restrictions: BRIDGE PHOTOS	2004 7 5 X		2004 7 5					
Restrictions: BRIDGE PHOTOS	No	Beari	2004 7 5	- Good				
Restrictions: BRIDGE PHOTOS	2004 7 5 X		2004 7 B	- Good - Good				
Restrictions: BRIDGE PHOTOS SUBSTRUCTURE Condition:	2004 7 5 X	Bearin escence deposits throug	rgs: G ng Seat: G	- Good	deteriorate, ex	posed and		
Restrictions: BRIDGE PHOTOS SUBSTRUCTURE Condition: Comments:	P3 - Poor Moderate to Heavy efflore	Bearin escence deposits throug	rgs: G ng Seat: G	- Good	deteriorate, ex	posed and		
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Restrictions:	P3 - Poor Moderate to Heavy efflore moderately corroded reba	Bearin escence deposits throug ar.	A Seat: G hout substructure, colum	- Good ns starting to	deteriorate, ex	posed and		
Restrictions: BRIDGE PHOTOS SUBSTRUCTURE Condition: Comments: SUPERSTRUCTURE Condition: Condition:	P3 - Poor Moderate to Heavy efflore moderately corroded reba	Bearin escence deposits throug ar.	A Seat: G hout substructure, colum	- Good ns starting to	deteriorate, ex	posed and		
Restrictions: BRIDGE PHOTOS SUBSTRUCTURE Condition: Comments: SUPERSTRUCTURE Condition:	P3 - Poor Moderate to Heavy efflore moderately corroded reba	Bearin escence deposits throug ar.	A Seat: G A Seat	- Good ns starting to	deteriorate, ex	posed and		

Approach Rail:	I - Inapplicable					
	No approach rail noted.					
Comments:						
HYDROLOGY						
Water Velocity:	0 <b>m/s</b>		Ice Problem:		N - No Problem	
Water Depth:	0 <b>m</b>		Scour Problem:		N - No Problem	
Waterway:	01 - Adequate		Debris Problem:		N - No Problem	
Comments:						
REPLACEMENT/REHAB	ILITATION					
Next Rehab. Date:	2021		Replacement Yea	ar:	2021	
Antic. Rehab. Cost:	\$0		Replacement Cos	st:	\$0	
Recommendations:						
OBSERVATIONS						
Overall Condition:	F2 - Fair		Requires Further Inspection:		No	
Additional Observations:	Inspection pictures on file					
LEGEND: Condition Definitions: 1 - *Good - [discontinued code]. 2 - *Fair - [discontinued code]. 3 - *Poor - [discontinued code]. G - Good. PHOTO GUIDELINES: Inspection Photos: Please provide photos using guidelin Please provide photos using guidelin Any tem wrich inspector n All tems noted above as b Any evidence of known ice	F1 - Fair. P3 - Poor. P1 - Poor. P - Poor.	C - Unsafe (Closed to U - Uninspectable. I - Inapplicable. ograph	Public).	Problem De N - No Prob P - Possible K - Known I NA - Not Ap	lem. Problem. Problem.	Category Definitions: Maint - Maintenance. Eng Engineering. Office - Bridge Office.
INSPECTION PHOTOS						

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