

		GOVERNMENT OF NEWFOUNDLAND AND LABRADOR Department of Transportation and Infrastructure		BRIDGE INSPECTION REPORT B07222025-6	
Date: 10/10/2024		Inspected By: Colby Spencer		Category: Eng. - Engineering	
BRIDGE INFORMATION					
Site:		4-175 - LITTLE FALLS BRIDGE - R422			
SUBSTRUCTURE					
Condition:	F2 - Fair	Bearings:	U - Uninspectable		
		Bearing Seat:	G - Good		
Comments:	Light cracking on piers. Some larger pieces of concrete missing from corner of piers. Light efflorescence deposits on wingwalls and abutments and minor amount of spalling on top of one abutment.				
SUPERSTRUCTURE					
Condition:	G - Good	Expansion Joints:	I - Inapplicable		
Comments:	Surface rust on girder edges, bolt holes and nuts.				
DECK					
Condition:	P3 - Poor	Curbs:	G - Good		
Hand Rail:	I - Inapplicable	Roadway Condition:	G - Good		
Approach Rail:	F2 - Fair				
Comments:	No end block on approaches. Steel plate curb installed. Bridge deck has areas of major rotting.				
HYDROLOGY					
Water Velocity:	0 m/s	Ice Problem:	P - Possible Problem		
Water Depth:	0 m	Scour Problem:	P - Possible Problem		
Waterway:	01 - Adequate	Debris Problem:	P - Possible Problem		
Comments:					
REPLACEMENT/REHABILITATION					
Next Rehab. Date:		Replacement Year:			
Antic. Rehab. Cost:	\$0	Replacement Cost:	\$0		
Recommendations:					
OBSERVATIONS					
Overall Condition:	F2 - Fair	Requires Further Inspection:	No		
Additional Observations:					

Department of Transportation and Infrastructure, Government of Newfoundland and Labrador 2026.