

		GOVERNMENT OF NEWFOUNDLAND AND LABRADOR Department of Transportation and Infrastructure		BRIDGE INSPECTION REPORT B01052026-1	
Date: 11/4/2025		Inspected By: Mike Fleming		Category: Eng. - Engineering	
BRIDGE INFORMATION					
Site:		4-079 - MAIN GUT BRIDGE - R490			
SUBSTRUCTURE					
Condition:	U - Uninspectable	Bearings:	G - Good		
		Bearing Seat:	G - Good		
Comments:	Cannot fully inspect the piles; however, there appears to be moderate to significant corrosion. Further detailed inspection will be required. One section of moderate spalling noted on one bearing seat.				
SUPERSTRUCTURE					
Condition:	F2 - Fair	Expansion Joints:	F2 - Fair		
Comments:	Minor damage observed on expansion joints.				
DECK					
Condition:	F1 - Fair	Curbs:	F2 - Fair		
Hand Rail:	G - Good	Roadway Condition:	P3 - Poor		
Approach Rail:	G - Good				
Comments:	Expansion joints appear to be set low (elevation) on deck and the asphalt thickness is well below the requirement. Asphalt is delaminating and there is moderate amount of potholes on the deck and approaches.				
HYDROLOGY					
Water Velocity:	0 m/s	Ice Problem:	N - No Problem		
Water Depth:	0 m	Scour Problem:	N - No Problem		
Waterway:	01 - Adequate	Debris Problem:	N - No Problem		
Comments:					
REPLACEMENT/REHABILITATION					
Next Rehab. Date:		Replacement Year:			
Antic. Rehab. Cost:	\$0	Replacement Cost:	\$0		
Recommendations:	Raise expansion joints, waterproof deck, resurface deck and approaches. Repair spalling on abutment. Further detailed inspection of the piers/piles required to determine appropriate treatment.				
OBSERVATIONS					
Overall Condition:	F1 - Fair	Requires Further Inspection:	Yes		
Additional Observations:	Pics on file				

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