

		GOVERNMENT OF NEWFOUNDLAND AND LABRADOR Department of Transportation and Infrastructure		BRIDGE INSPECTION REPORT B10212024-3	
Date: 10/18/2024		Inspected By: Scott Wight		Category: Eng. - Engineering	
BRIDGE INFORMATION					
Site:		TCH-103 - STEPHENVILLE ACCESS ROAD OVERPASS - R			
SUBSTRUCTURE					
Condition:	F2 - Fair	Bearings:	G - Good		
		Bearing Seat:	F1 - Fair		
Comments:	Spalling and exposed corroded rebar on exterior of South abutment. Small vertical cracks in both abutments below bearing seats.				
SUPERSTRUCTURE					
Condition:	F2 - Fair	Expansion Joints:	P3 - Poor		
Comments:	Western expansion joint appears to be paved over. Severe deterioration of eastern expansion joint (damaged steel).				
DECK					
Condition:	F1 - Fair	Curbs:	F1 - Fair		
Hand Rail:	F2 - Fair	Roadway Condition:	F1 - Fair		
Approach Rail:	F1 - Fair				
Comments:	Light delamination and spalling along curb soffit and fascia. Approach rail anchorage to end block does not meet specification. Asphalt cracking and potholes developing on the deck.				
HYDROLOGY					
Water Velocity:	0 m/s	Ice Problem:	NA - Not Applicable		
Water Depth:	0 m	Scour Problem:	NA - Not Applicable		
Waterway:	03 - Not Applicable	Debris Problem:	NA - Not Applicable		
Comments:					
REPLACEMENT/REHABILITATION					
Next Rehab. Date:		Replacement Year:			
Antic. Rehab. Cost:	\$TBD	Replacement Cost:	\$TBD		
Recommendations:	Replace expansion joints and deck resurfacing. Latex concrete repairs to deck soffit and abutments. Replace approach rail.				
OBSERVATIONS					
Overall Condition:	F1 - Fair	Requires Further Inspection:	No		
Additional Observations:					

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