

		GOVERNMENT OF NEWFOUNDLAND AND LABRADOR Department of Transportation and Infrastructure		BRIDGE INSPECTION REPORT B06042025-17	
Date: 5/25/2025		Inspected By: S Walsh/T Upshall		Category: Office - Bridge Office	
BRIDGE INFORMATION					
Site:		TCH-190 - BIFURCATION OVERPASS EAST - R1			
SUBSTRUCTURE					
Condition:	F2 - Fair	Bearings:	F1 - Fair		
		Bearing Seat:	F2 - Fair		
Comments:	Light to medium corrosion on all bearings. Narrow map cracking on wingwalls. Wide crack at construction joint on all wingwalls.				
SUPERSTRUCTURE					
Condition:	F2 - Fair	Expansion Joints:	P3 - Poor		
Comments:	Narrow vertical cracks throughout both fasciae. Light to medium corrosion on both expansion joints. Joints appear to be leaking; water is being contained in eavestrough that has been installed on both ballast walls.				
DECK					
Condition:	F2 - Fair	Curbs:	I - Inapplicable		
Hand Rail:	F2 - Fair	Roadway Condition:	F2 - Fair		
Approach Rail:	F1 - Fair				
Comments:	Medium rutting throughout asphalt wearing surface. Minor potholes developing on approaches. Narrow vertical cracking with light efflorescence throughout concrete barriers. Minor damage and rotting throughout guiderail posts and blocking.				
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:	\$0	Replacement Cost:	\$0		
Recommendations:					
OBSERVATIONS					
Overall Condition:	F2 - Fair	Requires Further Inspection:	No		
Additional Observations:	Light to medium corrosion on all bearings, F1. Expansion joints leaking, P3. Medium rutting throughout asphalt wearing surface, P3. Remainder appears to be in good condition, F2.				

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