

		GOVERNMENT OF NEWFOUNDLAND AND LABRADOR Department of Transportation and Infrastructure		BRIDGE INSPECTION REPORT B06042025-11	
Date: 5/25/2025		Inspected By: S Walsh/T Upshall		Category: Office - Bridge Office	
BRIDGE INFORMATION					
Site:		TCH-183 - ALLANDALE ROAD UNDERPASS - R1			
SUBSTRUCTURE					
Condition:	F1 - Fair	Bearings:	F2 - Fair		
		Bearing Seat:	F2 - Fair		
Comments:	Columns have narrow cracking throughout. Ballast walls have severe rust staining from leaking expansion joints above. Some debris present on bearing seats. Bearings are in good condition.				
SUPERSTRUCTURE					
Condition:	P3 - Poor	Expansion Joints:	F1 - Fair		
Comments:	Major cracks with medium efflorescence and rust staining at southeast fascia. Minor cracking with light efflorescence at remaining corners. Angled cracks at southwest and northeast corners to be evaluated by bridge office. Narrow map cracking throughout fascia. Soffit appears to be in good condition. Evidence of both expansion joints leaking. Joints are filled with debris and have medium to severe corrosion throughout. Damage to northwest and northeast corners expansion joints at the sidewalk with exposed anchors and moderate concrete damage.				
DECK					
Condition:	F1 - Fair	Curbs:	F1 - Fair		
Hand Rail:	F1 - Fair	Roadway Condition:	P3 - Poor		
Approach Rail:	F1 - Fair				
Comments:	Moderate damage to sidewalks at northeast and northwest corners of the expansion joints. Narrow map cracking throughout end blocks. Guiderail is in fair condition. Roadway has minor potholes and rutting exposing the concrete deck in several locations.				
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:	F1 - Fair	Requires Further Inspection:	No		
Additional Observations:	Cracking with efflorescence observed at all 4 corners on the fascia, P3. Angled cracks to be evaluated by Bridge Office. Damage to both expansion joints at the sidewalks and evidence of leakage, P3. Remainder is F2.				