

		GOVERNMENT OF NEWFOUNDLAND AND LABRADOR Department of Transportation and Infrastructure		BRIDGE INSPECTION REPORT B06042025-2	
Date: 5/25/2025		Inspected By: S Walsh/T Upshall		Category: Office - Bridge Office	
BRIDGE INFORMATION					
Site:		TCH-201 - CARRICK DRIVE UNDERPASS - R			
SUBSTRUCTURE					
Condition:	F2 - Fair	Bearings:	P3 - Poor		
		Bearing Seat:	F2 - Fair		
Comments:	Both abutment faces and bearing seats are in good condition with no observed defects. Pier is in fair condition with some narrow vertical cracking throughout and graffiti. Both abutment and pier bearing plates have severe corrosion, P3. All wingwalls are in fair condition with no observed defects. MES wall in fair condition with graffiti and narrow vertical/horizontal cracking. Medium spall observed on the south MSE wall. MSE safety rail has medium corrosion at the bends.				
SUPERSTRUCTURE					
Condition:	F2 - Fair	Expansion Joints:	P3 - Poor		
Comments:	Fascia have narrow vertical cracks throughout. Medium spall observed on the west side of the south span soffit. Severe deformation observed at south expansion joint, likely restricting movement. Light to medium abrasion on both expansion joint concrete dams.				
DECK					
Condition:	F2 - Fair	Curbs:	F2 - Fair		
Hand Rail:	F2 - Fair	Roadway Condition:	F1 - Fair		
Approach Rail:	F1 - Fair				
Comments:	Medium potholes throughout wearing surface. Bridge rail has light to medium abrasion throughout, northeast corner missing end caps. Guiderail structures have minor damage throughout with light corrosion in some areas. Southwest hazard marker missing. Narrow transverse cracking throughout sidewalks.				
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:	Overall condition F2, bearings and expansion joints, P3.				