

		GOVERNMENT OF NEWFOUNDLAND AND LABRADOR Department of Transportation and Infrastructure		BRIDGE INSPECTION REPORT B03062026-1	
Date: 2/17/2026		Inspected By: T Upshall / M Button		Category: Eng. - Engineering	
BRIDGE INFORMATION					
Site:		1-377 - LOWER GULLIES BROOK BRIDGE - R2			
SUBSTRUCTURE					
Condition:	F2 - Fair	Bearings:	F2 - Fair		
		Bearing Seat:	F2 - Fair		
Comments:	Light bulging and cracking in elastomeric bearings. Narrow vertical cracks in ballast and abutment walls with light efflorescence. Hairline longitudinal cracks in bearing seat. Light surface corrosion to bearing plate welds and bolts. Narrow vertical cracks in NW/SW wingwalls. Formwork left in place at SW/NE corner between ballast wall and girder ends. Coping along top of MSE wall appears to be misaligned.				
SUPERSTRUCTURE					
Condition:	F2 - Fair	Expansion Joints:	F1 - Fair		
Comments:	Ice is accumulating on ballast walls and bearing seat evidence of a leaking joint. Structure is a semi-integral with no mechanical expansion joints however water is still finding a pathway to the bearing seat. Numerous longitudinal cracks in top flange of south girders. Cracks appear to be sealed with epoxy. Narrow transverse cracks in deck soffit. Hairline transverse cracks in NW cantilever soffit. Light honeycombing to bottom flange of north exterior girder. No observed defects to girder diaphragms. Water leaks onto wing wall through caulking of exterior deck joint extending over ballast wall.				
DECK					
Condition:	F2 - Fair	Curbs:	I - Inapplicable		
Hand Rail:	F2 - Fair	Roadway Condition:	F2 - Fair		
Approach Rail:	F2 - Fair				
Comments:	*Assumed condition of deck top (covered in asphalt) based on condition of deck soffit below. Wide transverse cracks in asphalt at west approach slab joint. Narrow vertical cracks with light efflorescence deposits in barrier walls. Safety rail end piece missing at SW corner. Extensive graffiti covers girders, wingwalls, MSE walls and abutments. NW/SE hazard markers are missing.				
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:					
OBSERVATIONS					
Overall Condition:	F1 - Fair	Requires Further Inspection:	No		
Additional Observations:					

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