

		GOVERNMENT OF NEWFOUNDLAND AND LABRADOR Department of Transportation and Infrastructure		BRIDGE INSPECTION REPORT B02162026-2	
Date: 2/12/2026		Inspected By: T Upshall / M Button		Category: Eng. - Engineering	
BRIDGE INFORMATION					
Site:		1-308 - LOWER GULLIES RIVER BRIDGE - R			
SUBSTRUCTURE					
Condition:	P1 - Poor	Bearings:	I - Inapplicable		
		Bearing Seat:	I - Inapplicable		
Comments:	- Assumed condition of buried concrete footings. - Abutment corners have wide map cracks with severe efflorescence, large spalls and disintegration. The abutment interior faces have various wide longitudinal/transverse/angular cracks. - South abutment has a large spall/disintegration area at the base of one abutment with a wide crack propagating towards the deck soffit. - North abutment has wide angular ~ 45° cracks propagating from the northeast waterline corner towards the deck soffit. - Both abutments have severe concrete erosion along the waterline. - Wingwalls have very severe disintegration/section loss exposing 300mm + cobbles.				
SUPERSTRUCTURE					
Condition:	P1 - Poor	Expansion Joints:	I - Inapplicable		
Comments:	- Deck soffit has large delaminations or spalls around every steel rail tie. - Deck fascias have severe disintegration exposing large cobbles. The east deck fascia also has a rail tie exposed with severe corrosion.				
DECK					
Condition:	P1 - Poor	Curbs:	U - Uninspectable		
Hand Rail:	P1 - Poor	Roadway Condition:	P3 - Poor		
Approach Rail:	I - Inapplicable				
Comments:	*Assumed condition of deck top (covered in asphalt) based on condition of deck soffit below. - Structure rail too low due to town of C.B.S sidewalk work. Most posts and rails damaged, P1 to P. - No guiderail, end blocks or hazard markers. - Bridge curbs covered in concrete sidewalk by town of C.B.S. Bridge curbs not inspectable. Poor workmanship completed on northeast corner. - Asphalt surface settled, has severe wheel track rutting and various potholes.				
HYDROLOGY					
Water Velocity:	0.5 m/s	Ice Problem:	N - No Problem		
Water Depth:	~ 2 m	Scour Problem:	K - Known Problem		
Waterway:	01 - Adequate	Debris Problem:	N - No Problem		
Comments:	- Local scour to abutment.				
REPLACEMENT/REHABILITATION					
Next Rehab. Date:		Replacement Year:			
Antic. Rehab. Cost:	\$	Replacement Cost:	\$		
Recommendations:	- Replace.				
OBSERVATIONS					
Overall Condition:	P1 - Poor	Requires Further Inspection:	No		
Additional Observations:	- Replace.				