

		GOVERNMENT OF NEWFOUNDLAND AND LABRADOR Department of Transportation and Infrastructure		BRIDGE INSPECTION REPORT B07222025-8	
Date: 9/25/2024		Inspected By: Colby Spencer		Category: Eng. - Engineering	
BRIDGE INFORMATION					
Site:		4-036 - WEST RIVER BRIDGE - R			
SUBSTRUCTURE					
Condition:		P3 - Poor		Bearings: P3 - Poor	
				Bearing Seat: P3 - Poor	
Comments:		Longitudinal crack entire length of abutment. Exposed rebar and spalling near top of abutment from bearing seat. Girder is sitting directly on bearing seat. Spalling along wingwalls.			
SUPERSTRUCTURE					
Condition:		F1 - Fair		Expansion Joints: F1 - Fair	
Comments:		Light spalling on underside of girders. Expansion joints full of debris.			
DECK					
Condition:		F1 - Fair		Curbs: P3 - Poor	
Hand Rail:		F1 - Fair		Roadway Condition: F1 - Fair	
Approach Rail:		F1 - Fair			
Comments:		Cracking around expansion joint. Dip forming at end of approach slabs. Some damage to curb. Curb fascia missing large portions of concrete, exposed rebar with some corrosion.			
HYDROLOGY					
Water Velocity:		0 m/s		Ice Problem: P - Possible Problem	
Water Depth:		0 m		Scour Problem: P - Possible 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:		Set to be rehabilitated			

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