

		GOVERNMENT OF NEWFOUNDLAND AND LABRADOR Department of Transportation and Infrastructure		BRIDGE INSPECTION REPORT B09092025-1	
Date: 9/2/2025		Inspected By: Megan/Heidi		Category: Office - Bridge Office	
BRIDGE INFORMATION					
Site:		4-152 - WHEELER BRIDGE NOEL POND - R			
SUBSTRUCTURE					
Condition:	P3 - Poor	Bearings:	U - Uninspectable		
		Bearing Seat:	U - Uninspectable		
Comments:	Severe disintegration and spalling at pier inlet. Severe spalling on exterior girder to the right hand side of the pier. Large spalls on abutments #1 & #2. Disintegration at abutment #2 and wingwall abutment #2 right hand side. Medium scaling of wingwalls. Hairline, medium and poor cracks with efflorescence observed on wingwalls.				
SUPERSTRUCTURE					
Condition:	F1 - Fair	Expansion Joints:	U - Uninspectable		
Comments:	Crack in exterior girder end near abutment #2. Additional two exterior spalls. Filled potholes in the approach. Wheel track rutting in wearing surface. Otherwise, good condition of wearing surface.				
DECK					
Condition:	P1 - Poor	Curbs:	F1 - Fair		
Hand Rail:	P - Poor	Roadway Condition:	F1 - Fair		
Approach Rail:	F1 - Fair				
Comments:	Very severe spalling of concrete guard rail (exposed rebar). Approach rail generally good condition, some abrasion and rotten timber posts.				
HYDROLOGY					
Water Velocity:	n/a m/s	Ice Problem:	NA - Not Applicable		
Water Depth:	n/a m	Scour Problem:	P - Possible Problem		
Waterway:	01 - Adequate	Debris Problem:	K - Known Problem		
Comments:	Mild erosion to abutments and pier. Wood debris piling up at abutment #1 ledge (exterior and in between girders).				
REPLACEMENT/REHABILITATION					
Next Rehab. Date:		Replacement Year:			
Antic. Rehab. Cost:	\$0	Replacement Cost:	\$0		
Recommendations:	Consider superficial rehabilitation to extend life of bridge. Replace hand rail. Clear debris from waterway.				
OBSERVATIONS					
Overall Condition:	P1 - Poor	Requires Further Inspection:	No		
Additional Observations:	N/A				

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