

		GOVERNMENT OF NEWFOUNDLAND AND LABRADOR Department of Transportation and Infrastructure		BRIDGE INSPECTION REPORT B11132024-16	
Date: 11/13/2024		Inspected By: L. Christensen/D.Burns		Category: Office - Bridge Office	
BRIDGE INFORMATION					
Site:		1-481 - FAIRY POND ROAD BRIDGE - R10-36-1			
SUBSTRUCTURE					
Condition:	P3 - Poor	Bearings:	I - Inapplicable		
		Bearing Seat:	I - Inapplicable		
Comments:	No apparent bearings or bearing seats, beams seem to be tied directly into abutment. Med to severe Scour under abutments. Severe cracking in wing walls. Severe spalls and large horizontal cracks in abutments. Past concrete repairs evident on abutments.				
SUPERSTRUCTURE					
Condition:	P1 - Poor	Expansion Joints:	I - Inapplicable		
Comments:	Expensed steel beams and rebar with severe corrosion to exterior steel beams.				
DECK					
Condition:	F1 - Fair	Curbs:	F1 - Fair		
Hand Rail:	F1 - Fair	Roadway Condition:	F1 - Fair		
Approach Rail:	I - Inapplicable				
Comments:	No approach rail. Deck soffit in fair condition. Unclear if corroded steel beams still main load carrying component.				
HYDROLOGY					
Water Velocity:	0 m/s	Ice Problem:	N - No Problem		
Water Depth:	0 m	Scour Problem:	K - Known 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:	P3 - Poor	Requires Further Inspection:	No		
Additional Observations:					

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