

		GOVERNMENT OF NEWFOUNDLAND AND LABRADOR Department of Transportation and Infrastructure		BRIDGE INSPECTION REPORT B11142025-5	
Date: 9/11/2025		Inspected By: M. Pederson/S. Walsh		Category: Office - Bridge Office	
BRIDGE INFORMATION					
Site:		4-098 - COX'S COVE BRIDGE - R440			
SUBSTRUCTURE					
Condition:	P3 - Poor	Bearings:	I - Inapplicable		
		Bearing Seat:	P1 - Poor		
Comments:	Severe efflorescence and horizontal cracks in abutments. Abutments have small spalls and rust staining as well. Poor horizontal crack in Abutment 2 and wingwall (LHS). New concrete patches to WWs.				
SUPERSTRUCTURE					
Condition:	F1 - Fair	Expansion Joints:	P3 - Poor		
Comments:	Expansion joints leaking. Double tee girders in F1, unable to get a full view of downstream girder as there is a town water line attached. Connections for water line in poor condition state.				
DECK					
Condition:	U - Uninspectable	Curbs:	F2 - Fair		
Hand Rail:	F2 - Fair	Roadway Condition:	P3 - Poor		
Approach Rail:	F2 - Fair				
Comments:	Rough riding surface around joints. Rehab completed recently - new parapet walls, barrier, deck fascia and cantilever section replaced.				
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:	Please refer to detailed OSIM inspection for further details. Continuously monitor poor horizontal crack in Abutment 2 and LHS wingwall.				

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