

		GOVERNMENT OF NEWFOUNDLAND AND LABRADOR Department of Transportation and Infrastructure		BRIDGE INSPECTION REPORT B05202025-2	
Date: 5/12/2025		Inspected By: L Christensen		Category: Office - Bridge Office	
BRIDGE INFORMATION					
Site:		4-230 - WHITE HILLS ROAD BRIDGE (OLD) - R430			
SUBSTRUCTURE					
Condition:	F1 - Fair	Bearings:	I - Inapplicable		
		Bearing Seat:	I - Inapplicable		
Comments:	Abutments F1 - areas of moderate disintegration. Mild EFF on AB1 LHS. Wings walls are P3. AB2WW LHS has exposed reinforcement and severe disintegration. All corners where WW and abutments meet are disintegrated.				
SUPERSTRUCTURE					
Condition:	F1 - Fair	Expansion Joints:	I - Inapplicable		
Comments:	Outside beam US is in P1 condition - severe disintegration, missing bottom part of beam. DS beam in similar condition to US. Outside faces of exterior beams disintegrated. Interior beams (2) in F12 condition.				
DECK					
Condition:	F1 - Fair	Curbs:	I - Inapplicable		
Hand Rail:	P - Poor	Roadway Condition:	P - Poor		
Approach Rail:	I - Inapplicable				
Comments:	Deck soffit in F1 - small spalls and some cracking present. Hand rail in poor condition - AB1 RHS end block has sheared off and fallen over the edge bringing half the barrier with it. End block missing AB2 LHS				
HYDROLOGY					
Water Velocity:	0 m/s	Ice Problem:	N - No Problem		
Water Depth:	0 m	Scour Problem:	P - Possible Problem		
Waterway:	01 - Adequate	Debris Problem:	N - No Problem		
Comments:	Possible scour US WW AB2 RHS - see if region can check this.				
REPLACEMENT/REHABILITATION					
Next Rehab. Date:	2025	Replacement Year:	2040		
Antic. Rehab. Cost:	\$0	Replacement Cost:	\$0		
Recommendations:					
OBSERVATIONS					
Overall Condition:	P3 - Poor	Requires Further Inspection:	Yes		
Additional Observations: Monitor girder disintegration. Repair barrier - unsafe to public. Check for scour.					

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