

		GOVERNMENT OF NEWFOUNDLAND AND LABRADOR Department of Transportation and Infrastructure		BRIDGE INSPECTION REPORT B10162024-4	
Date: 10/2/2024		Inspected By: Scott Wight		Category: Eng. - Engineering	
BRIDGE INFORMATION					
Site:		TCH-056 - BOOT BROOK BRIDGE - R			
SUBSTRUCTURE					
Condition:	F2 - Fair	Bearings:	G - Good		
		Bearing Seat:	G - Good		
Comments:	Deterioration and spalling of concrete on corners of abutments. Efflorescence also present on abutments.				
SUPERSTRUCTURE					
Condition:	G - Good	Expansion Joints:	G - Good		
Comments:					
DECK					
Condition:	G - Good	Curbs:	G - Good		
Hand Rail:	F2 - Fair	Roadway Condition:	G - Good		
Approach Rail:	G - Good				
Comments:	Guide rail anchor bolts exposed on the east side. Severe corrosion of guide rail anchor bolts. Patched potholes noted on the concrete deck.				
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:	\$TBD	Replacement Cost:	\$TBD		
Recommendations:	Remove winter sand along curbs. Latex concrete repairs to abutments.				
OBSERVATIONS					
Overall Condition:	G - Good	Requires Further Inspection:	No		
Additional Observations:					

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