

		GOVERNMENT OF NEWFOUNDLAND AND LABRADOR Department of Transportation and Infrastructure		BRIDGE INSPECTION REPORT B01302024-17	
Date: 11/15/2023		Inspected By: Strugnell		Category: Eng. - Engineering	
BRIDGE INFORMATION					
Site:		3-164 - (OLD) BURNT BERRY BROOK BRIDGE - R			
SUBSTRUCTURE					
Condition:	F2 - Fair	Bearings:	F2 - Fair		
		Bearing Seat:	F2 - Fair		
Comments:	Medium cracks in abutments with some spalls, vegetation growing on ends of bearing seats				
SUPERSTRUCTURE					
Condition:	F2 - Fair	Expansion Joints:	U - Uninspectable		
Comments:	Girders ok, expansion joints paved over, asphalt cracking around area of joints				
DECK					
Condition:	F1 - Fair	Curbs:	F1 - Fair		
Hand Rail:	P1 - Poor	Roadway Condition:	F1 - Fair		
Approach Rail:	I - Inapplicable				
Comments:	Alligator cracking in asphalt at deck with wide cracks, severe concrete disintegration in concrete handrail with rebar visible in multiple areas, some sections of handrail missing, alters growing along curbs, underside of deck has cracks with efflorescence, cracks in curbs				
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:	No scour during inspection, both abutments out of the water during inspection				
REPLACEMENT/REHABILITATION					
Next Rehab. Date:		Replacement Year:			
Antic. Rehab. Cost:	\$0	Replacement Cost:	\$0		
Recommendations:	Remove bridge				
OBSERVATIONS					
Overall Condition:	F1 - Fair	Requires Further Inspection:	No		
Additional Observations:	Concrete jersey barriers blocking west end access but was moved, wooden barrier on east side blocks half of bridge, signs of bridge still being used by atvs				

Department of Transportation and Infrastructure, Government of Newfoundland and Labrador 2024.