

	GOVERNMENT OF NEWFOUNDLAND AND LABRADOR Department of Transportation and Infrastructure	BRIDGE INSPECTION REPORT B07312024-10
Date: 7/31/2024	Inspected By: Lars/Sarah	Category: Office - Bridge Office
BRIDGE INFORMATION		
Site:	3-054 - SOUTHEAST BROOK BRIDGE - R340	
SUBSTRUCTURE		
Condition:	P3 - Poor	Bearings: U - Uninspectable
		Bearing Seat: U - Uninspectable
Comments:	End diaphragms covering bearings and bearing seats. Medium efflorescence, spalling and delamination on all 4 wing walls. Minor cracking and efflorescence in abutments.	
SUPERSTRUCTURE		
Condition:	P3 - Poor	Expansion Joints: U - Uninspectable
Comments:	Expansion joints paved over. Majority of double tee's have cracking a the bottom reinforcement. Rehab patches over cracks are not stopping deterioration on girders.	
DECK		
Condition:	U - Uninspectable	Curbs: F1 - Fair
Hand Rail:	F2 - Fair	Roadway Condition: F2 - Fair
Approach Rail:	P3 - Poor	
Comments:	Deck uninspectable from top and bottom. Severe rot in approach rail posts.	
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:
Recommendations:		
OBSERVATIONS		
Overall Condition:	P3 - Poor	Requires Further Inspection: No
Additional Observations:	Unable to see hazard signs. Continue to monitor deterioration of girders.	