

Hand Rail:	F1 - Fair	Roadway Condition:	F1 - Fair
Approach Rail:	F2 - Fair		
Comments:	Previous inspection - Aluminum bridge rail with concrete end blocks. Some light cracking in curb and sidewalk, some small spalls from snow plow impacts. Approach #2 left rail posts are broken. Asphalt wearing surface is missing in places exposing waterproofing. The joint of the paved approach slab and roadway is potholing, cracking and is now missing asphalt. There is a washout at Approach 1, right - adjacent to the gutter. possible cause is the settlement of the surrounding roadway. There is a large section of damage to Abutment #1 right at the curb and expansion joint. the joint has been damaged and is now leaking. New inspection - Abutment #2 right side approach guide rail was not attached to an end block - damage to aluminum bridge rial including post.		
HYDROLOGY			
Water Velocity:	.5 m/s	Ice Problem:	N - No Problem
Water Depth:	4 m	Scour Problem:	N - No Problem
Waterway:	01 - Adequate	Debris Problem:	N - No Problem
Comments:	Tidal Zone, Navigable waters		
REPLACEMENT/REHABILITATION			
Next Rehab. Date:		Replacement Year:	
Antic. Rehab. Cost:	\$tbd	Replacement Cost:	\$tbd
Recommendations:	Re-surface asphalt deck. Clean bridge sub and super structures. Repair approach rail. Re-attach hazard marker. Repair washout and remedy problem by repairing settlement. Replace navigation beacon. Repair broken expansion joint. Clean bird shit from the substructure. New - Repair aluminum bridge rails/post & repair concrete curb surfaces.		
OBSERVATIONS			
Overall Condition:	F2 - Fair	Requires Further Inspection:	No
Additional Observations:	Previous inspection - Pigeons are using this structure covering it with excrement. The inland navigation beacon is missing, the seaward one may not be operable due to pigeon poop on the solar panel.		

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