

		GOVERNMENT OF NEWFOUNDLAND AND LABRADOR Department of Transportation and Infrastructure		BRIDGE INSPECTION REPORT B11042025-6	
Date: 11/4/2025		Inspected By: Megan/Heidi		Category: Office - Bridge Office	
BRIDGE INFORMATION					
Site:		1-369 - NEW MELBOURNE BRIDGE - R80			
SUBSTRUCTURE					
Condition:	F1 - Fair	Bearings:	I - Inapplicable		
		Bearing Seat:	I - Inapplicable		
Comments:	Wide vertical cracks in Abutment #2 wingwalls. Some cracking with efflorescence in wingwalls. Shear crack present extending from Abutment #1 wingwall right hand side. Wide vertical crack and horizontal crack with efflorescence in abutment #2. Honeycombing and disintegration present in abutments.				
SUPERSTRUCTURE					
Condition:	P3 - Poor	Expansion Joints:	I - Inapplicable		
Comments:	Wide vertical crack in soffit with rust staining. Cracks with efflorescence, large spalling, disintegration and delamination of exterior soffit. Light to medium scaling of soffits with hairline cracking,				
DECK					
Condition:	F1 - Fair	Curbs:	F1 - Fair		
Hand Rail:	F2 - Fair	Roadway Condition:	F1 - Fair		
Approach Rail:	F2 - Fair				
Comments:	Light raveling of asphalt.				
HYDROLOGY					
Water Velocity:	0 m/s	Ice Problem:	NA - Not Applicable		
Water Depth:	0 m	Scour Problem:	K - Known Problem		
Waterway:	01 - Adequate	Debris Problem:	NA - Not Applicable		
Comments:	Erosion present.				
REPLACEMENT/REHABILITATION					
Next Rehab. Date:		Replacement Year:			
Antic. Rehab. Cost:	\$0	Replacement Cost:	\$0		
Recommendations:	Deck cleaning required.				
OBSERVATIONS					
Overall Condition:	F1 - Fair	Requires Further Inspection:	No		
Additional Observations:	Refer to detailed OSIM inspection.				

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