

		GOVERNMENT OF NEWFOUNDLAND AND LABRADOR Department of Transportation and Infrastructure		<b>BRIDGE INSPECTION REPORT</b> <b>B05152024-2</b>	
Date: 4/12/2024		Inspected By: Trevor Upshall		Category: Eng. - Engineering	
<b>BRIDGE INFORMATION</b>					
Site:		1-332 - COUNTRY ROAD OVERPASS - R75			
<b>SUBSTRUCTURE</b>					
Condition:	F2 - Fair	Bearings:	F2 - Fair		
		Bearing Seat:	F2 - Fair		
Comments:	Medium cracks in exposed deck footings. Narrow vertical/pattern cracks in some M.S.E wall panels. Narrow vertical/transverse cracks in fascia and coping. Narrow pattern cracking in wingwalls. Unable to inspect bearings and bearing seat due to height restriction. Visible bearings in good condition.				
<b>SUPERSTRUCTURE</b>					
Condition:	F2 - Fair	Expansion Joints:	F2 - Fair		
Comments:	Medium longitudinal cracks and medium pattern cracking with light efflorescence in deck soffit becoming more severe near the west fascia. Narrow pattern cracking in deck fascia. Light surface corrosion to expansion joint embedment plates. Medium abrasions and light popouts to expansion joint dams. Medium longitudinal cracks and medium popouts to exposed concrete deck.				
<b>DECK</b>					
Condition:	F2 - Fair	Curbs:	I - Inapplicable		
Hand Rail:	F2 - Fair	Roadway Condition:	F2 - Fair		
Approach Rail:	F2 - Fair				
Comments:	Medium vertical cracks in barrier walls and end blocks. Medium transverse/longitudinal cracks, medium wheel track rutting, and raveling to asphalt surface. Light surface corrosion on steel handrails. Some blocking rotating on guiderail posts. Missing NE hazard marker. Graffiti covering MSE panels.				
<b>HYDROLOGY</b>					
Water Velocity:	n/a m/s	Ice Problem:	NA - Not Applicable		
Water Depth:	n/a m	Scour Problem:	NA - Not Applicable		
Waterway:	03 - Not Applicable	Debris Problem:	NA - Not Applicable		
Comments:					
<b>REPLACEMENT/REHABILITATION</b>					
Next Rehab. Date:	2028	Replacement Year:	2065		
Antic. Rehab. Cost:	\$0	Replacement Cost:	\$0		
Recommendations:					
<b>OBSERVATIONS</b>					
Overall Condition:	F2 - Fair	Requires Further Inspection:	No		
Additional Observations:					