Newfoundland Labrador	GOVERNMENT OF NEWFOUNDLA AND LABRADO Department of Transporta)R	BRIDO	BRIDGE INSPECTION REPORT B07262021-2				
Date: 7/7/2021	Inspected By: McC	Caw J		Category: Eng Engineering				
BRIDGE INFORMATIO	N							
Site:	3-090 - SOUTH BRO	OK BRIDGE, MING	S'S BIGHT					
Route:				Overall Length:		25.9 m		
Year Built:	1988	Est: No		Overall Width:		11.1 m		
Year Last Rehab.:		Est: No		Roadway W	/idth:	8 m		
Region:	CENTRAL WEST			Sidewalk W	idth:	1.45 m		
Jurisdiction:	Provincial			Clearance t N.W.L.:	learance to R.D. or .W.L.:			
Type of Structure:	03 - Reinforced Conc	rete Beam/Slab		Max Depth	of N.W.L.:	0 m		
Purpose of Structure:	03 - Over Navigable V	Naters		Spans:				
Type of Handrail:	01 - Aluminum Rail			Span No.:	<u>Length</u>	Span No.:	Length	
Roadway Surface:	02 - Asphalt			1	11.35	4	0	
	01 Cood			•		_	0	
Alignment Vertical:	01 - Good			2	0	5	0	
-	01 - Good 02 - Adequate			2 3	0 0	5 6	0	
Alignment Vertical: Alignment Horizontal: Restrictions: BRIDGE PHOTOS					-		•	
Alignment Horizontal: Restrictions: BRIDGE PHOTOS	02 - Adequate				-		•	
Alignment Horizontal: Restrictions: BRIDGE PHOTOS	02 - Adequate No		Bearings:	3	0		•	
Alignment Horizontal: Restrictions: BRIDGE PHOTOS	02 - Adequate No		Bearings:	3 F2 -	0 Fair		•	
Alignment Horizontal: Restrictions: BRIDGE PHOTOS SUBSTRUCTURE Condition:	02 - Adequate No	to abutments	Bearings: Bearing Seat:	3	0 Fair		•	
Alignment Horizontal: Restrictions: BRIDGE PHOTOS	02 - Adequate No	to abutments	-	3 F2 -	0 Fair		•	
Alignment Horizontal: Restrictions: BRIDGE PHOTOS SUBSTRUCTURE Condition: Comments:	02 - Adequate No	to abutments	Bearing Seat:	3 F2 - F2 -	0 Fair		•	
Alignment Horizontal: Restrictions: BRIDGE PHOTOS SUBSTRUCTURE Condition: Comments: SUPERSTRUCTURE	02 - Adequate No	to abutments	-	3 F2 -	0 Fair		•	
Alignment Horizontal: Restrictions: BRIDGE PHOTOS SUBSTRUCTURE Condition: SUPERSTRUCTURE Condition:	02 - Adequate No	to abutments	Bearing Seat:	3 F2 - F2 -	0 Fair		•	
Alignment Horizontal: Restrictions: BRIDGE PHOTOS SUBSTRUCTURE Condition: SUPERSTRUCTURE Condition: Comments: SUPERSTRUCTURE Condition: Comments:	02 - Adequate No	to abutments	Bearing Seat:	3 F2 - F2 -	0 Fair Fair Poor		•	

Bridge Inspection Report Printout - Highway Inspection Administration

Approach Rail:	F2 - Fair						
Comments:	Approach rail not structural. Approaches seem to be settling, causing a dip in the road.						
HYDROLOGY							
Water Velocity:	0.0 m/s	Ice Problem:	N - No Problem				
Water Depth:	0.8 m	Scour Problem:	N - No Problem				
Waterway:	01 - Adequate	Debris Problem:	N - No Problem				
Comments:	Some erosion at ends of wingwalls .						
REPLACEMENT/REHAB	ILITATION						
Next Rehab. Date:	2050	Replacement Year:	2021				
Antic. Rehab. Cost:	\$250000	Replacement Cost:	\$0				
Recommendations:	New guiderail, correct erosion						
OBSERVATIONS							
Overall Condition:	F2 - Fair	Requires Further Inspection:	No				
Additional Observations:	Parking ok. Hazards: traffic, slipping, wate	r					
LEGEND: Condition Definitions: 1 - *Good - [discontinued code]. 2 - *Fair - [discontinued code]. 3 - *Poor - [discontinued code]. G - Good. PHOTO GUIDELINES: Inspection Photos: Please provide photos using guidelin Any item which inspector n Any evidence of known ice	F2 - Fair. C - Unsafe (Closed to F1 - Fair. U - Uninspectable. P3 - Poor. I - Inapplicable. P1 - Poor. P - Poor. P - Poor. P - Poor. socuri ge documented by pnotograpn sing P3. P, or C	Public). N - No Pr P - Possil K - Know	ble Problem.	<u>Category Definitions:</u> Maint Maintenance. Eng Engineering. Office - Bridge Office.			
INSPECTION PHOTOS							

Department of Transportation and Infrastructure, Government of Newfoundland and Labrador 2021.