Newfoundland Labrador	d GOVERNMENT NEWFOUND AND LABRA Department of Trans	LAND	BRIDO	BRIDGE INSPECTION REPORT B06102019-2 Category: Eng Engineering			
Date: 2/6/2019	Inspected By:	yver C					Engineering
BRIDGE INFORMATIC	DN						
Site:	1-094 - OLD WO	AN'S BROOK BRIDG	E, RENEWS				
Route:				Overall Len	gth:	16.9 <b>m</b>	
Year Built:	1965	Est: No		Overall Wid	th:	8.8 <b>m</b>	
Year Last Rehab.:		Est: No		Roadway W	/idth:	6.5 <b>m</b>	
Region:	AVALON PENINS	ULA		Sidewalk Width:		0.75 <b>m</b>	
Jurisdiction:	Provincial			Clearance to R.D. or N.W.L.:		0 <b>m</b>	
Type of Structure:	02 - Double Tee			Max Depth	of N.W.L.:	0 <b>m</b>	
Purpose of Structure:	04 - Over Non-Na	vigable Waters		Spans:			
Type of Handrail:	02 - Concrete Rai	l		Span No.:	<u>Length</u>	Span No.:	Length
Roadway Surface:	02 - Asphalt			1	10.5	4	0
Alignment Vertical:	02 - Adequate			2	0	5	0
					0	6	0
Alignment Horizontal:	02 - Adequate			3	0	U	U
-	02 - Adequate No			3	0		
Restrictions: BRIDGE PHOTOS	-		08.02.2008 10:89	3	0		
Restrictions: BRIDGE PHOTOS	-		08.02.2008 10.29		applicable		
Restrictions: BRIDGE PHOTOS	No		-	- - - In:	applicable		
Restrictions: BRIDGE PHOTOS	No	ling slabs. Reinforced	00.02.2000 10:30 Bearings: Bearing Seat: concrete footings. Reinf	- 	applicable		
Restrictions: BRIDGE PHOTOS SUBSTRUCTURE Condition: Comments:	No	ling slabs. Reinforced	Bearing Seat:	- 	applicable		
SUBSTRUCTURE Condition:	No	ling slabs. Reinforced	Bearing Seat: concrete footings. Reinf	I - Ina I - Ina forced concre	applicable applicable te approach		
Restrictions: BRIDGE PHOTOS SUBSTRUCTURE Condition: Comments: SUPERSTRUCTURE Condition:	No G - Good G - Good		Bearing Seat:	I - Ina forced concret I - Ina	applicable applicable te approact applicable	n slabs.	
Restrictions: BRIDGE PHOTOS SUBSTRUCTURE Condition: Comments: SUPERSTRUCTURE	No G - Good G - Good		Bearing Seat: concrete footings. Reinf Expansion Joints:	I - Ina forced concret I - Ina	applicable applicable te approact applicable	n slabs.	
Restrictions: BRIDGE PHOTOS BRIDGE PHOTOS SUBSTRUCTURE Condition: Comments: SUPERSTRUCTURE Condition: Condition:	No G - Good G - Good		Bearing Seat: concrete footings. Reinf Expansion Joints:	I - Ina forced concret I - Ina between preca	applicable applicable te approact applicable	n slabs.	

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Approach Rail:	G - Good							
Comments:	Gravity block walls C/W type 2:3. Hydraulic rip rap at structure corners.							
HYDROLOGY								
Water Velocity:	0.5 <b>m/s</b>		Ice Problem:		P - Possible Problem			
Water Depth:	0.7 <b>m</b>		Scour Problem:		N - No Problem			
Waterway:	01 - Adequate		Debris Problem:		P - Possible	Problem		
Comments:								
REPLACEMENT/REHAB	ILITATION							
Next Rehab. Date:	2043		Replacement Yea	ar:	2068			
Antic. Rehab. Cost:	\$150000		Replacement Cos	st:	\$2000000			
Recommendations:								
OBSERVATIONS								
Overall Condition:	G - Good		Requires Further Inspection:		No			
Additional Observations:	Type 2:3 hydraulic rip rap alo	ong North East	t shoreline.					
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 as to Any evidence of known ice,	F1 - Fair. U - U	Unsafe (Closed to Uninspectable. napplicable. pn	Public).	<u>Problem De</u> N - No Prob P - Possible K - Known I NA - Not Ap	e Problem. Problem. Problem.	Category Definitions: Maint Maintenance. Eng Engineering. Office - Bridge Office.		
INSPECTION PHOTOS								

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