Newfoundland Labrador	GOVERNMENT OF NEWFOUNDLAND AND LABRADOR Department of Transportation and Infrastructure		BRIDGE INSPECTION REPORT B01062021-1					
Date: 5/19/2020	Inspected By: Mike Flem	ning	Category: Eng Engineering					
BRIDGE INFORMATION								
Site:	TCH-203 - PORT AUX BAS	SQUE UNDERPAS	S (CARIBOU RD.	INT.)				
Route:	1			Overall Length:		48 m		
Year Built:	2003 Est : No			Overall Width:		11.2 m		
Year Last Rehab.:	Est : No			Roadway Width:		0 m		
Region:	WEST COAST/NORTHERN			Sidewalk Width:		0 m		
Jurisdiction:	Provincial			Clearance to R.D. or N.W.L.:		5 m		
Type of Structure:	05 - Pre-stressed Concrete Slab			Max Depth of N.W.L.:		0 m		
Purpose of Structure:	01 - Highway Grade Separation			Spans:				
Type of Handrail:	05 - Concrete Barrier			Span No.:	<u>Length</u>	Span No.:	Length	
Roadway Surface:	01 - Concrete			1	12	4	0	
Alignment Vertical:	01 - Good			2	24	5	0	
Alignment Horizontal:	01 - Good			3	12	6	0	
Restrictions:	No							
BRIDGE PHOTOS								
SUBSTRUCTURE								
Condition:	G - Good		arings:	G - Good				
		Ве	aring Seat:	G - G	bood			
Comments:	Some debris noted on bea	ring seats due to lea	aking expansion jo	ints.				
SUPERSTRUCTURE								
Condition:	G - Good Expansion Joints		pansion Joints:	P3 - Poor				
Comments:	Both expansion joint rubber seals are damaged and leaking on abutments.							
DECK								
Condition:	G - Good Curbs:		irbs:	G - G	Good			
Hand Rail:	G - Good Roadway Cond		adway Condition	n: G - Good				
Approach Rail:	G - Good							
Comments:	Some asphalt patching not	ed on one approacl	h slab.					
HYDROLOGY								
Water Velocity:	0 m/s	lce	Ice Problem:		NA - Not Applicable			
Water Depth:	0 m	Sc	our Problem:	NA -	NA - Not Applicable			
Waterway:	03 - Not Applicable	De	bris Problem:	NA -	Not Applica	able		

REPLACEMENT/REHABILITATION								
Next Rehab. Date:	2021		Replacement Yea	ı r: 2021				
Antic. Rehab. Cost:	\$0		Replacement Cos	st: \$0				
Recommendations:	Replace rubber seals on expansion joints.							
OBSERVATIONS								
Overall Condition:	G - Good		Requires Further Inspection:	No				
Additional Observations: No Hazard markers. Inspection pictures are on file due to size upload restrictions.								
LEGEND: Condition Definitions: 1 - *Good - [discontinued code]. 2 - *Fair - [discontinued code]. 3 - *Poor - [discontinued code]. 4 - *Unsafe - [discontinued code]. G - Good. PHOTO GUIDELINES: Inspection Photos: Please provide photos using guideling Please provide photos using guideling Any evidence of known ice	F2 - Fair. F1 - Fair. P3 - Poor. P1 - Poor. P - Poor. P - Poor. ers should be documented by pn eing P3, P1, P, or C	C - Unsafe (Closed to U - Uninspectable. I - Inapplicable. otograpn	Public).	Problem Definitions: N - No Problem. P - Possible Problem. K - Known Problem. NA - Not Applicable.	Category Definitions: Maint - Maintenance. Eng Engineering. Office - Bridge Office.			
INSPECTION PHOTOS								

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