Newfoundland Labrador	GOVERNMENT OF NEWFOUNDLAND AND LABRADOR Department of Transportation and	BRIDGE INSPECTION REPORT B01082021-6						
Date: 4/30/2020	Inspected By: Terrance (Coates	Category: Eng Engineering					
BRIDGE INFORMATION								
Site:	TCH-081 - CRABBE'S RIVE	R BRIDGE						
Route:				Overall Leng	gth:	67.2 m		
Year Built:	1994 Est: No			Overall Width:		14.1 m		
Year Last Rehab.:		Est: No		Roadway W	idth:	12.1 m		
Region:	WEST COAST/NORTHERN			Sidewalk Width:		0 m		
Jurisdiction:	Provincial			Clearance to R.D. or N.W.L.:			7.8 m	
Type of Structure:	01 - AASH to Girder			Max Depth o	of N.W.L.:	0.5 m		
Purpose of Structure:	03 - Over Navigable Waters			Spans:				
Type of Handrail:	01 - Aluminum Rail			<u>Span No.:</u>	<u>Length</u>	<u>Span No.:</u>	Length	
Roadway Surface:	02 - Asphalt			1	48.9	4	0	
Alignment Vertical:	01 - Good			2	0	5	0	
Alignment Horizontal:	01 - Good			3	0	6	0	
Restrictions:	No							
BRIDGE PHOTOS								
SUBSTRUCTURE								
Condition:	G - Good		Bearings:	G - G	iood			
			Bearing Seat:	G - G	lood			
Comments:								
SUPERSTRUCTURE								
Condition:	G - Good		Expansion Joints:	P3 - I	Poor			
Comments:	Expansion joint concrete is deteriorating. Steel plate that holds rubber seal is damaged in places which will cause the joint to leak onto the abutment.							
DECK								
Condition:	G - Good		Curbs:	F2 - F	F2 - Fair			
Hand Rail:	F2 - Fair		Roadway Conditio	n: F2 - F	air			
Approach Rail:	G - Good							
Comments:	Asphalt on deck is deteriora	ating forming p	ootholes.					
HYDROLOGY								
Water Velocity:	0 m/s		Ice Problem:	N - N	o Problem			
Water Depth:	0 m		Scour Problem:	N - N	o Problem			
Waterway:	01 - Adequate		Debris Problem:		o Problem			

Comments:						
REPLACEMENT/REHAB						
Next Rehab. Date:	2021			Replacement Yea	r: 2021	
Antic. Rehab. Cost:	\$0			Replacement Cos	st: \$0	
Recommendations:	Replace ex along curbs		nts. Install hazard m	arkers. Repave dec	k and approaches. R	emove winter sand build-up
OBSERVATIONS						
Overall Condition:	G - Good			Requires Further Inspection:	No	
Additional Observations:						
EGEND: Condition Definitions: 1 - "Good - [discontinued code]. 2 - "Fair - [discontinued code]. 3 - *Poor - [discontinued code]. 4 - "Unsafe - [discontinued code]. G - Good.		F2 - Fair. F1 - Fair. P3 - Poor. P1 - Poor. P - Poor.	C - Unsafe (Closed to U - Uninspectable. I - Inapplicable.	Public).	Problem Definitions: N - No Problem. P - Possible Problem. K - Known Problem. NA - Not Applicable.	Category Definitions: Maint - Maintenance. Eng Engineering. Office - Bridge Office.
PHOTO GUIDELINES: <u>nspection Photos:</u> Please provide photos using guideli Apy item which inspector All items noted above as b Any evidence of known icc	nes below: reels snould pe d eing P3, P1, P, o e, scour, debris, v	ocumented by p r C vaterway proble	notograph ms			
INSPECTION PHOTOS						

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