Newfoundland Labrador	GOVERNMENT OF NEWFOUNDLAND AND LABRADOR Department of Transportation and Infrastructure		BRIDGE INSPECTION REPORT B01192021-3					
Date: 5/19/2020	Inspected By: Terrar	ice Coates		Category: Eng Engineering				
BRIDGE INFORMATION	4							
Site:	TCH-058 - CROOKED	FEEDER CULVEF	T					
Route:				Overall Leng	gth:	21.3 m		
Year Built:	1964	Est: Yes		Overall Widt	h:	0 m		
Year Last Rehab.:		Est: No			Roadway Width:		12.5 m	
Region:	WEST COAST/NORTHERN			Sidewalk Width:		0 m		
Jurisdiction:	Provincial	Provincial			Clearance to R.D. or N.W.L.:			
Type of Structure:	03 - Reinforced Concre	te Beam/Slab		Max Depth of N.W.L.:		8 m		
Purpose of Structure:	04 - Over Non-Navigab	e Waters		Spans:				
Type of Handrail:	01 - Aluminum Rail			Span No.:	<u>Length</u>	Span No.:	<u>Length</u>	
Roadway Surface:	02 - Asphalt			1	6.1	4	0	
Alignment Vertical:	02 - Adequate			2	0	5	0	
Alignment Horizontal:	01 - Good			3	0	6	0	
Restrictions:	No							
BRIDGE PHOTOS								
SUBSTRUCTURE								
Condition:	P3 - Poor		Bearings:	l - Ina	pplicable			
			Bearing Seat:	l - Ina	pplicable			
Comments:	Concrete box culvert. Concrete wing walls deteriorating.							
SUPERSTRUCTURE		Junciele wing waik						
SOF ENGINE OF								
Condition:	P3 - Poor		Expansion Joints:	l - Ina	applicable			
	P3 - Poor Concrete deterioration		Expansion Joints:		applicable			
Condition:			Expansion Joints:		applicable			
Condition: Comments:			Expansion Joints:	posed.	applicable			
Condition: Comments: DECK	Concrete deterioration		Expansion Joints: with reinforcement ex	posed. I - Ina				
Condition: Comments: DECK Condition:	Concrete deterioration G - Good		Expansion Joints: with reinforcement ex Curbs:	posed. I - Ina	pplicable			
Condition: Comments: DECK Condition: Hand Rail:	Concrete deterioration G - Good I - Inapplicable		Expansion Joints: with reinforcement ex Curbs:	posed. I - Ina	pplicable			
Condition: Comments: DECK Condition: Hand Rail: Approach Rail:	Concrete deterioration G - Good I - Inapplicable		Expansion Joints: with reinforcement ex Curbs:	posed. I - Ina	pplicable			
Condition: Comments: DECK Condition: Hand Rail: Approach Rail: Comments:	Concrete deterioration G - Good I - Inapplicable		Expansion Joints: with reinforcement ex Curbs:	posed. I - Ina n: I - Ina	pplicable	em		
Condition: Comments: DECK Condition: Hand Rail: Approach Rail: Comments: HYDROLOGY	Concrete deterioration G - Good I - Inapplicable G - Good		Expansion Joints: with reinforcement ex Curbs: Roadway Condition	posed. I - Ina n: I - Ina K - Ki	applicable			
Condition: Comments: DECK Condition: Hand Rail: Approach Rail: Comments: HYDROLOGY Water Velocity:	Concrete deterioration G - Good I - Inapplicable G - Good 0 m/s		Expansion Joints: with reinforcement ex Curbs: Roadway Condition	posed. I - Ina n: I - Ina K - Ki P - Po	applicable applicable nown Probl	blem		

REPLACEMENT/REHABILITATION								
Next Rehab. Date:	2021		Replacement Yea	ar: 2021				
Antic. Rehab. Cost:	\$0		Replacement Cos	st: \$0				
Recommendations:	Repair concrete head walls and wing walls.							
OBSERVATIONS								
Overall Condition:	F2 - Fair		Requires Further Inspection:	No				
Additional Observations:								
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 guidelin Any ritem which inspector r Any ritem which above as b Any evidence of known ice	F2 - Fair. F1 - Fair. P3 - Poor. P1 - Poor. P - Poor. ests should be documented by eng P3, P4, P1, or C	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.			
INSPECTION PHOTOS								

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