

	GOVERNMENT OF NEWFOUNDLAND AND LABRADOR Department of Transportation and Infrastructure	BRIDGE INSPECTION REPORT B02062023-7	
Date: 5/2/2022	Inspected By: Mike Fleming	Category: Eng. - Engineering	
BRIDGE INFORMATION			
Site:	4-032 - GADONS BROOK BRIDGE		
Route:	460	Overall Length:	19.1 m
Year Built:	1995	Est: No	Overall Width: 11.3 m
Year Last Rehab.:		Est: No	Roadway Width: 8 m
Region:	WEST COAST/NORTHERN		Sidewalk Width: 1 m
Jurisdiction:	Provincial	Clearance to R.D. or N.W.L.:	2.5 m
Type of Structure:	04 - Rigid Frame	Max Depth of N.W.L.:	0 m
Purpose of Structure:	03 - Over Navigable Waters		
Type of Handrail:	01 - Aluminum Rail		
Roadway Surface:	02 - Asphalt	Span No.:	Length
Alignment Vertical:	01 - Good	1	11
Alignment Horizontal:	01 - Good	2	0
Restrictions:	No	3	0
		Span No.:	Length
		4	0
		5	0
		6	0
BRIDGE PHOTOS			
SUBSTRUCTURE			
Condition:	G - Good	Bearings:	I - Inapplicable
		Bearing Seat:	I - Inapplicable
Comments:			
SUPERSTRUCTURE			
Condition:	G - Good	Expansion Joints:	I - Inapplicable
Comments:			
DECK			
Condition:	G - Good	Curbs:	G - Good
Hand Rail:	G - Good	Roadway Condition:	G - Good
Approach Rail:	I - Inapplicable		
Comments:	Minor damage noted on one end-block		
HYDROLOGY			
Water Velocity:	0 m/s	Ice Problem:	K - Known Problem
Water Depth:	0 m	Scour Problem:	P - Possible Problem
Waterway:	01 - Adequate	Debris Problem:	K - Known Problem
Comments:			

REPLACEMENT/REHABILITATION				
Next Rehab. Date:	2023	Replacement Year:		
Antic. Rehab. Cost:	\$0	Replacement Cost:	\$0	
Recommendations:	Install hazard markers and remove winter sand from curbs.			
OBSERVATIONS				
Overall Condition:	G - Good	Requires Further Inspection:	No	
Additional Observations:	Pics on file			
LEGEND:				
Condition Definitions:				
1 - *Good - [discontinued code].	F2 - Fair.	C - Unsafe (Closed to Public).	Problem Definitions:	
2 - *Fair - [discontinued code].	F1 - Fair.	U - Uninspectable.	N - No Problem.	
3 - *Poor - [discontinued code].	P3 - Poor.	I - Inapplicable.	P - Possible Problem.	
4 - *Unsafe - [discontinued code].	P1 - Poor.		K - Known Problem.	
G - Good.	P - Poor.		NA - Not Applicable.	
Category Definitions:				
Maint. - Maintenance.				
Eng. - Engineering.				
Office - Bridge Office.				
PHOTO GUIDELINES:				
Inspection Photos:				
Please provide photos using guidelines below:				
<ul style="list-style-type: none"> ● Any item which inspector feels should be documented by photograph ● All items noted above as being P3, P1, P, or C ● Any evidence of known ice, scour, debris, waterway problems 				
INSPECTION PHOTOS				

Department of Transportation and Infrastructure, Government of Newfoundland and Labrador 2024.