GOVERNMENT OF
NEWFOUNDLAND
AND LABRADOR
Department of Transportation and Infrastructure

BRIDGE INSPECTION REPORT
B07302025-5

Date: 10/24/2024 **Inspected By:** M.Snooks **Category:** Eng. - Engineering

BRIDGE INFORMATION

Site: TCH-162 - SOUTH BROOK BRIDGE (EASTBOUND) - R

SUBSTRUCTURE

Condition:	F2 - Fair	**Bearings:**	F2 - Fair
		Bearing Seat:	F2 - Fair
Comments:	Leaking onto bearing seat, backwall and abutment.		

SUPERSTRUCTURE

Condition:	F2 - Fair	**Expansion Joints:**	F2 - Fair
Comments:	Rusting on underside of girders. Expansion joints full of debris with some minor damage.		

DECK

Condition:	F2 - Fair	**Curbs:**	I - Inapplicable
Hand Rail:	I - Inapplicable	**Roadway Condition:**	F1 - Fair
Approach Rail:	F2 - Fair		
Comments:	Moderate amount of winter sand buildup at the bottom of the barrier wall. Potholes and rutting in asphalt surface .		

HYDROLOGY

Water Velocity:	0 **m/s**	**Ice Problem:**	N - No Problem
Water Depth:	0 **m**	**Scour Problem:**	N - No Problem
Waterway:	01 - Adequate	**Debris Problem:**	N - No Problem
Comments:			

REPLACEMENT/REHABILITATION

Next Rehab. Date:		**Replacement Year:**	
Antic. Rehab. Cost:	$0	**Replacement Cost:**	$0
Recommendations:			

OBSERVATIONS

Overall Condition:	F2 - Fair	**Requires Further Inspection:**	No
Additional Observations:			

Department of Transportation and Infrastructure, Government of Newfoundland and Labrador 2026.