



SUBSTRUCTURE

Condition:	F2 - Fair	Bearings:	U - Uninspectable
		Bearing Seat:	U - Uninspectable
Comments:	- Abutments and piers in fair condition from the shoreline with no observed defects. Bearing and bearing seat not accessible but suspected to be in fair condition. - Wingwalls have isolated spalls exposing reinforcement. Wingwalls in fair condition overall.		

SUPERSTRUCTURE

Condition:	F2 - Fair	Expansion Joints:	P - Poor
Comments:	- Girders have no observed defects from the shoreline. - Deck soffit cantilever has isolated delaminations and spalls. No deck soffit inspection between girders but suspected to be in fair condition. - Both expansion joints have their armoring damaged or missing. Seals are torn and full of gravels, P.		

DECK

Condition:	P3 - Poor	Curbs:	F1 - Fair
Hand Rail:	F1 - Fair	Roadway Condition:	P3 - Poor
Approach Rail:	P3 - Poor		
Comments:	- Approach asphalt has potholes throughout, P3. Exposed concrete deck has several spalls/potholes exposing reinforcement. Suspected wide spread delamination. - Curbs have moderate scaling throughout. - Structure rail in fair condition, no observed defects. - Guiderail does not have regulation post spacing and has various damage throughout, P3. No end blocks. Hazard markers are not regulation size.		

HYDROLOGY

Water Velocity:	Slow m/s	Ice Problem:	N - No Problem
Water Depth:	Deep m	Scour Problem:	N - No Problem
Waterway:	01 - Adequate	Debris Problem:	N - No Problem
Comments:	- Channel is deep below the bridge.		

REPLACEMENT/REHABILITATION

Next Rehab. Date:	2025	Replacement Year:	2050
Antic. Rehab. Cost:	\$175,000	Replacement Cost:	\$3,500,000
Recommendations:	- Install end blocks. - Replace guiderail completed with regulation post spacing connected to end blocks and with regulation hazard markers. Overlay the concrete deck. - Resurface approaches. - Waterproof and pave bridge deck if capacity exists. Replace expansion joints.		

OBSERVATIONS

Overall Condition:	F1 - Fair	Requires Further Inspection:	No
Additional Observations:	- Bridge overall in fair condition. - Close proximity to water. Limited inspection due to deep water under the bridge. No access along abutment faces.		

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