

STATE OF OHIO BRIDGE INSPECTION FIELD REPORT

THREE SPAN STEEL BEAM CONTINUOUS OVER A WATERWAY WITH HAMMERHEAD PIERS

STEP 1 - Condition Rating Only

<u>APPROACH ITEMS</u>		Total Qty.	condition state				Cond Rating
			CS 1	CS 2	CS 3	CS 4	Tran. Rating
c1.	Wearing Surface (EA)						2
c2.	Slab (SF)						2
c3.	Relief Joint (LF)						
c4.	Embankment (EA) ^{ded}						1
c5.	Guardrail (EA)						1
N36.	Safety Features: Tr, Gr, Tm			1	1	1	
c6.	Approach Summary				(9-0)		6

<u>DECK ITEMS</u>		Total Qty.	condition state				Cond Rating
			CS 1	CS 2	CS 3	CS 4	Tran. Rating
c7.1	Floor/Slab (SF)						2
c7.2	Edge of Floor/Slab (LF)						1
c8.	Wearing Surface (SF)						2
c9.	Curbs/Sidewalk (LF)						
c10.	Median (LF)						
c11.	Railing (LF)						1
N36.	Safety Features: Rail					1	
c12.	Drainage (EA) ^{ded}						2
c13.	Expansion Joint (LF) ^{ded}						2
N58.	Deck Summary				(9-0)		5

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SUPERSTRUCTURE ITEMS		Total Qty.	condition state				Cond Rating
			CS 1	CS 2	CS 3	CS 4	Tran. Rating
c14.	Alignment (EA) ^{ded}						1
c15.1	Beams/Girders (LF)						2
c15.2	Slab (SF)						
c16.	Diaphragm/X-Frames (EA)						2
c17.	Stringers (LF)						
c18.	Floorbeams (LF)						
c19.	Truss Verticals (EA)						
c20.	Truss Diagonals (EA)						
c21.	Truss Upper Chord (EA)						
c22.	Truss Lower Chord (EA)						
c23.	Truss Gusset Plate (EA) ^{ded}						
c24.	Lateral Bracing (EA)						
c25.	Sway Bracing (EA)						
c26.	Bearing Devices (EA) ^{ded}						3
c27.	Arch (LF)						
c28.	Arch Column/Hanger (EA)						
c29.	Arch Spandrel Walls (LF)						
c30.	Prot. Coating System (LF) ^{ded}						3
c31.	Pins/Hangers/Hinges (EA) ^{ded}						
c32.	Fatigue (LF) ^{ded}						1
N59.	Superstructure Summary				(9-0)		5

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STEP 1 - Condition Rating Only

<u>SUBSTRUCTURE ITEMS</u>		Total Qty.	condition state				Cond Rating
			CS 1	CS 2	CS 3	CS 4	Tran. Rating
c33.	Abutment Walls (LF)						2
c34.	Abutment Caps (LF)						
c35.	Abut. Colmns/Bents (EA)						
c36.	Pier Walls (LF)						2
c37.	Pier Caps (LF)						1
c38.	Pier Columns/Bents (EA)						
c39.	Backwalls (LF)						2
c40.	Wingwalls (EA)						1
c42.	Scour (EA) ^{ded}						2
c43.	Slope Protection (EA) ^{ded}						1
N60.	Substructure Summary				(9-0)		6

<u>CULVERT ITEMS</u>		Total Qty.	condition state				Cond Rating
			CS 1	CS 2	CS 3	CS 4	Tran. Rating
c44.	General (LF)						
c45.	Alignment (LF) ^{ded}						
c46.	Shape (LF) ^{ded}						
c47.	Seams (EA) ^{ded}						
c48.	Headwall/Endwall (EA)						
c49.	Scour (EA) ^{ded}						
c50.	Abutments (LF)						
N62.	Culvert Summary				(9-0)		

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STEP 1 - Condition Rating Only

<u>CHANNEL ITEMS</u>		Total Qty.	condition state				Cond Rating
			CS 1	CS 2	CS 3	CS 4	Tran. Rating
c51.	Alignment (LF) ^{ded}						2
c52.	Protection (LF) ^{ded}						2
c53.	Hydraulic Opening (EA) ^{ded}						2
c54.	Navigation Lights (EA) ^{ded}						
N61.	Channel Summary				(9-0)		5

<u>SIGN/UTILITY ITEMS</u>		Total Qty.	condition state				Cond Rating
			CS 1	CS 2	CS 3	CS 4	Tran. Rating
c55.	Signs (EA) ^{ded}						
c56.	Sign Supports (EA) ^{ded}						
c57.	Utilities (LF) ^{ded}						
N59, 60 or 62 General Appraisal					(9-0)		5
N41.	Operating Status						A