

Inspector: Jewell, Todd
Inspection Date: 09/21/2023

Structure Number: 7905890
Facility Carried: SR 416

8-29-2024

Ohio Bridge Inspection Summary Report

TUS-00416-0313 (7905890)

2: District 81060 - WARWICK TWP (TUS county)
11

5A: Inventory Route 1 00416

21: Major Maint A/B 01 - State Highway Agency /
225 Routine Main A/B 01 - State Highway Agency /
221 Inspection A/B 01 - State Highway Agency /
220: Inv. Location DISTRICT 11

7: Facility On SR 416
6: Feature Ints TRIB OF TUSCARAWAS RIVER
9: Location 3.13 MI. N. OF JCT. US36
Lat, Lon 40.38764, -81.41894

Condition		Structure Type	
58: Deck	N - Not Applicable	43: Bridge Type	3 - Steel
58.01 Wearing Surface	N - Not Applicable		19 - Culvert (includes frame culverts)
58.02 Joint	N - Not Applicable		N - Not Applicable
59: Superstructure	N - Not Applicable	45: Spans Main / Approach	1 / 0
59.01 Paint & PCS	N - Not Applicable	107: Deck Type	N - Not Applicable
60: Substructure	N - Not Applicable	408: Composite Deck	N - Non-composite Construction
61: Channel	6	414A Joint Type 1	N - None
61.01 Scour	7 - Good	414B: Joint Type 2	N - None
62: Culverts	4 - Large spalls, heavy scaling, wide cracks	108A: Wearing Surface	N - NA
67.01 GA	4		N - Not Applicable

Appraisal				422: WS Date	
Sufficiency Rating	72.7	SD/FO	1 - SD	423: WS Thick (in)	0.0
36: Rail, Tr, Gd, Term Std	N	N	1 1	482: Protective Coating	N - None or Not Applicable
72: Approach Alignment	6 - Equal to present minimum criteria			483: PCS Date	
113: Scour Critical	8 - Stable for scour conditions			453: Bearing Type 1	N - None
71: Waterway Adequacy	8 - Bridge Above Approaches			455: Bearing Type 2	N - None
				528: Foundn: Abut Fwd	N - None (Such as most Culverts)
				533: Foundn: Abut Rear	N - None (Such as most Culverts)
				536: Foundn: Pier 1	N - None (Such as most Culverts)
				539: Foundn: Pier 2	N - None (Such as most Culverts)

Geometric		Age and Service	
48: Max Span Length (ft)	17.0	27: Year Built/ 106 Rehab	1979 / 0000
49: Structure Length (ft)	17.0	42A: Service On	1 - Highway
52: Deck Width, Out-To-Out (ft)	0.0	42B: Service Under	5 - Waterway
424: Deck Area (sf)	544	28A: Lanes on	02
32: Appr Roadway Width (ft)	32.0	28B: Lanes Under	00
51: Road Width, Curb-Curb (ft)	0.0		
50A: Curb/SW Width: Left (ft)	0		
50A: Curb/SW Width: Right (ft)	0		
34: Skew (deg)	0		
33: Bridge Median			







































