05/03/2023

Ohio Bridge Inspection Summary Report

BEL-00148-1414 (0704210)

2: District 11 81088 - WASHINGTON TWP (BEL county)
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

5A: Inventory Route 1 00148
7: Facility On SR 148
6: Feature Ints CAPTINA CREEK
9: Location 2.18 MI. E OF JCT SR 145
Lat, Lon 39.904886 ,-80.963539

Condition

58: Deck	**7 - Good Condition**
58.01 Wearing Surface	7 - Good (1% distress)
58.02 Joint	7- Good (no leaking)
59: Superstructure	**7 - Good Condition**
59.01 Paint & PCS	7 - Good (1-5% corr.)
60: Substructure	**7 - Good Condition**
61: Channel	**6**
61.01 Scour	**6 - Satisfactory**
62: Culverts	**N - Not Applicable**
67.01 GA	**7**

Structure Type

43: Bridge Type	4 - Steel continuous 02 - Stringer/Multi-beam or Girder N- Not Applicable
45: Spans Main / Approach	3 / 0
107: Deck Type	1 - Concrete Cast-in-Place
408: Composite Deck	Y - Composite Construction
414A Joint Type 1	8 - Elastomeric Strip Seal
414B: Joint Type 2	N - None
108A: Wearing Surface	1 - Monolithic Concrete (concurrently placed with structural deck) N- Not Applicable
422: WS Date	01/01/1987
423: WS Thick (in)	1.2
482: Protective Coating	2 - Unpainted Weathered Steel
483: PCS Date	
453: Bearing Type 1	2 - Rockers & Bolsters
455: Bearing Type 2	B - Fixed
528: Foundn: Abut Fwd	U - Unknown
533: Foundn: Abut Rear	U - Unknown
536: Foundn: Pier 1	U - Unknown
539: Foundn: Pier 2	U - Unknown

Appraisal

Sufficiency Rating	93.6 SD/FO 0 - ND
36: Rail, Tr, Gd, Term Std	1 1 1 1
72: Approach Alignment	7 - Better than present minimum criteria
113: Scour Critical	8 - Stable for scour conditions
71: Waterway Adequacy	8 - Bridge Above Approaches

Geometric

48: M t)	80.0
4	208.0
o-Out (ft)	33.3
	6926.4
Width (ft)	32.0
Curb-Curb (ft)	32.0
W Width: Left (ft)	0
SW Width: Right (ft)	0
(deg)	45
ge Median	0 - No median
Min Vert Underclearance (ft)	0
: Min Vert Clrnce IR Cardinal (ft)	99
3: Min V Clr IR Non-Cardinal (ft)	0
: Culvert Length (ft)	0

Load Posting

/Closed	A - Open

Age and Service

27: Year Built/ 106 Rehab	1987 / 0000
42A: Service On	1 - Highway
42B: Service Under	5 - Waterway
28A: Lanes on	02
28B: Lanes Under	00
19: Bypass Length	40
29: ADT	1733
109: % Trucks (%)	44

Inspections

		Months	
90: Routine Insp.		12	08/12/2021
92A: FCM Insp.	N	24	
92B: Dive Insp.	N	0	
92C: Special Insp.	N	0	
	N		


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