

MDOT Bridge ID

81 2 0011008S01

Control Section

81 2 001..

NBI Bridge ID

81200110000S010

Struct Num

11008

Region

06

TSC

6B

County

81

City Resp

City Location

0

7- Facility Carried

WIARD ROAD

6- Feature Intersected

TYLER ROAD

9- Location

YPSILANTI TWP SEC 13

Latitude

42 13' 54.75"

Longitude

83 33' 41.19"

Owner

2

Maint Resp

2

Bridge History, Type, Materials

27 - Year Built	1942
106 - Year Reconstructed	1974
202 - Year Painted	
203 - Year Overlay	
43 - Main Span Bridge Type	5 05
44 - Appr Span Bridge Type	
77 - Steel Type	0
78 - Paint Type	0
79 - Rail Type	6
80 - Post Type	1
107 - Deck Type	1
108A - Wearing Surface	3
108B - Membrane	0
108C - Deck Protection	0

Structure Dimensions

34 - Skew	17
35 - Struct Flared	0
45 - Num Main Spans	3
46 - Num Apprs Spans	0
48 - Max Span Length	56.8
49 - Structure Length	137.8
50A - Width Left Curb/SW	4.92
50B - Width Right Curb/SW	4.92
33 - Median	0
51 - Width Curb to Curb	34.45
52 - Width Out to Out	64.3
112 - NBIS Length	Y

Inspection Data

90 - Inspection Date	05/06/2009
91 - Inspection Freq	12
92A - Frac Crit Req/Freq	N
93A - Frac Crit Insp Date	
92B - Und Water Req/Freq	N
93B - Und Water Insp Date	
92C - Oth Spec Insp Req/F..	N
93C - Oth Spec Insp Date	
176A - Und Water Insp Met..	
58 - Deck Rating	3
58A - Deck Surface Rtg	4
59 - Superstructure Rating	2
59A - Paint Rating	N
60 - Substructure Rating	3
61 - Channel Rating	N
62 - Culvert Rating	N

Navigation Data

38 - Navigation Control	N
39 - Vertical Clearance	0
40 - Horizontal Clearance	0
111 - Pier Protection	
116 - Lift Brdg Vert Clear	0

Route Carried By Structure(ON Record)

5A - Record Type	1
5B - Route Signing	4
5C - Level of Service	3
5D - Route Number	02006
5E - Direction Suffix	0
10L - Best 3m Unclr-Lt	0 0
10R - Best 3m Unclr- Rt	99 99
PR Number	
Control Section	
11- Mile Point	
12- Base Highway Network	1
13- LRS Route-Subroute	000.. -
19- Detour Length	2
20- Toll Facility	3
26- Functional Class	14
28A - Lanes On	2
29 - ADT	4829
30 - Year of ADT	2004
32- Appr Roadway Width	30.51
32A/B - Ap Pvt Type/Width	4 29.99
42A- Service Type On	5
47L - Left Horizontal Clear	0.0
47R- Right Horizontal Clear	61.7
53- Min Vert Clr Ov Deck	99 99
100- STRAHNET	0
102 - Traffic Direct	1
109 - Truck %	15
110 - Truck Network	0
114 - Future ADT	8721
115 - Year Future ADT	2024
Freeway	0

Structure Appraisal

36A- Bridge Railing	1
36B-Rail Transition	1
36C- Approach Rail	1
36D- Rail Termination	1
67- Structure Evaluation	2
68- Deck Geometry	5
69- Underclearance	9
71- Waterway Adequacy	N
72- Approach Alignment	8
103- Temporary Structure	
113- Scour Criticality	N

Miscellaneous

37- Historical Significance	5
98A- Border Bridge State	
98B- Border Bridge %	
101- Parallel Structure	N
EPA ID	
Stay in Place Forms	

Route Under Structure(UNDER Record)

5A - Record Type	2
5B - Route Signing	4
5C - Level of Service	8
5D - Route Number	02004
5E - Direction Suffix	0
10L - Best 3m Unclr-Lt	0 0
10R- Best 3m Unclr- Rt	16 7
PR Number	
Control Section	
11- Mile Point	
12- Base Highway Network	0
13- LRS Route-Subroute	000.. 04
19- Detour Length	2
20- Toll Facility	3
26- Functional Class	17
28A - Lanes Under	2
29 - ADT	2599
30 - Year of ADT	2004
42B- Service Type Under	1
47L - Left Horizontal Clear	0
47R- Right Horizontal Clear	54.79
54A - Left Feature	H
54B- Left Underclearance	0 0
54C- Right Feature	H
54D- Right Underclearance	16 7
Under Clearance Year	
55A - Reference Feature	H
55B- Right Horiz Clearance	14.8
56- Left Horiz Clearance	0
100- STRAHNET	0
102 - Traffic Direct	2
109 - Truck %	14
110 - Truck Network	0
114 - Future ADT	4694
115 - Year Future ADT	2024
Freeway	0

Proposed Improvments

75 - Type of Work	31 1
76- Length of Improvement	175.2
94- Bridge Cost	950
95- Roadway Cost	120
96- Total Cost	1150
97- Year of Cost Estimate	1991

Load Rating and Posting

31- Design Load	6
41- Open, Posted, Closed	P
63- Oper Rtg Method	1
64F- Fed Rtg Method	31.9
64M- Mich Oper Rtg	9 50
65- Inv Rtg Method	1
66- Inventory Load	19.1
70- Posting	0
141- Posted Loading	304355
195- Analysis ID	
193- Overload Class	