

POTENTIAL STRUCTURE ISSUES

MP	COUNTY	BRIDGE NUMBER	FEATURES INTERSECTED	FACILITY CARRIED	YEAR BUILT	LENGTH (feet)	ROADWAY WIDTH INCLUDING SHOULDERS (feet)	BRIDGE ROADWAY WIDTH CURB TO CURB (feet)	SUFFICIENCY RATING	INSPECTION DATE	DEFICIENCY	TYPE	PRELIMINARY STRUCTURE EVALUATION
0.030	Jefferson	056B00165R	FRANKFORT AVE.	I-71 NB	1966	143.0	38.0	38.0	96.0	4/22/2013	Not Deficient	Concrete Continuous Tee Beam	Included in LSIORB project
0.050	Jefferson	056B00165L	FRANKFORT AVE.	I-71 SB	1966	143.0	38.0	38.0	96.0	4/22/2013	Not Deficient	Concrete Continuous Tee Beam	Included in LSIORB project
0.190	Jefferson	056B00056N	NB I71-UNDER WB I264	I-71 RAMP	1967	105.6	32.0	32.0	83.0	1/27/2011	Not Deficient	Steel Stringer/Multi-beam or Girder	Included in LSIORB project
0.330	Jefferson	056B00169R	BEARGRASS CREEK	I-71 NB	1966	245.0	38.0	38.0	93.7	4/29/2011	Not Deficient	Concrete Continuous Tee Beam	Included in LSIORB project
0.350	Jefferson	056B00169L	BEARGRASS CREEK	I-71 SB	1966	245.0	38.0	38.0	82.2	4/29/2011	Not Deficient	Concrete Continuous Tee Beam	Included in LSIORB project
0.540	Jefferson	056B00168R	CSX RR SPUR-FISHR PKNG	I-71 NB	1966	144.5	37.1	38.1	95.4	4/13/2011	Not Deficient	Concrete Tee Beam	Included in LSIORB project
0.560	Jefferson	056B00168L	CSX RR SPUR-FISHR PKNG	I-71 SB	1966	144.5	37.1	38.1	95.4	4/13/2011	Not Deficient	Concrete Tee Beam	Included in LSIORB project
0.890	Jefferson	056B00166R	EDITH ROAD	I-71 NB	1966	142.0	38.0	38.0	98.0	4/4/2013	Not Deficient	Concrete Continuous Tee Beam	Modified with Item No. 5-48..10 Kennedy Interchange Reconst. To Zorn Avenue
0.910	Jefferson	056B00166L	EDITH ROAD	I-71 SB	1966	142.0	38.0	38.0	96.4	4/6/2011	Not Deficient	Concrete Continuous Tee Beam	Modified with Item No. 5-48..10 Kennedy Interchange Reconst. To Zorn Avenue
1.770	Jefferson	056B00167R	ZORN AVE	I-71 NB	1967	274.0	37.1	30.0	69.0	4/1/2013	Not Deficient	Steel Continuous Stringer/Girder	Narrow bridge shoulders, needs updated barriers
1.790	Jefferson	056B00167L	ZORN AVE	I-71 SB	1967	274.5	37.1	30.0	69.0	4/1/2013	Not Deficient	Steel Stringer/Multi-beam or Girder	Narrow bridge shoulders, needs updated barriers
1.990	Jefferson	056B00063R	MOCKINGBIRD VALLEY ROAD	I-71 NB	1967	159.0	53.3	53.3	91.7	1/25/2011	Not Deficient	Concrete Tee Beam	Deck and barriers have been updated recently
2.000	Jefferson	056B00063L	MOCKINGBIRD VALLEY ROAD	I-71 SB	1967	159.0	55.7	55.7	91.7	1/25/2011	Not Deficient	Concrete Tee Beam	Deck and barriers have been updated recently
3.010	Jefferson	056B00064R	INDIAN HILLS ROAD	I-71 NB	1967	159.0	38.0	38.0	96.4	1/25/2011	Not Deficient	Concrete Tee Beam	Barriers have been updated recently
3.040	Jefferson	056B00064L	INDIAN HILLS ROAD	I-71 SB	1967	159.0	38.0	38.0	96.4	1/25/2011	Not Deficient	Concrete Tee Beam	Barriers have been updated recently
3.640	Jefferson	056B00065R	BLANKENBAKER LANE	I-71 NB	1967	159.0	38.1	38.1	94.8	1/25/2011	Not Deficient	Concrete Tee Beam	Barriers have been updated recently
3.680	Jefferson	056B00065L	BLANKENBAKER LANE	I-71 SB	1967	159.0	38.0	38.0	96.4	1/25/2011	Not Deficient	Concrete Tee Beam	Barriers have been updated recently
6.210	Jefferson	056B00059L	US 42	I-71 SB	1967	269.0	30.0	30.0	67.0	1/16/2013	Structurally Deficient	Concrete Continuous Tee Beam	Has excess vertical clearance, vertical rock cut adjacent to shoulders
6.230	Jefferson	056B00059R	US 42	I-71 NB	1967	254.6	29.9	29.9	77.6	1/27/2011	Not Deficient	Concrete Continuous Tee Beam	Should have vertical clearance for widening
9.800	Jefferson	056B00062L	CHAMBERLAIN LANE	I-71 SB	1967	124.0	39.0	39.0	84.0	1/11/2013	Structurally Deficient	Concrete Tee Beam	Recent deck and barrier improvements, with full outside shoulders
9.810	Jefferson	056B00062R	CHAMBERLAIN LANE	I-71 NB	1967	124.0	39.0	39.0	96.5	1/19/2011	Not Deficient	Concrete Tee Beam	Recent deck and barrier improvements, with full outside shoulders
14.490	Oldham	093B00030R	KY 329	I-71 NB	1968	162.0	38.0	40.0	98.0	3/17/2011	Not Deficient	Concrete Continuous Tee Beam	Recent deck and barrier improvements, with full outside shoulders
14.570	Oldham	093B00031L	KY 329	I-71 SB	1968	178.0	38.0	40.0	98.0	3/17/2011	Not Deficient	Concrete Continuous Tee Beam	Recent deck and barrier improvements, with full outside shoulders
18.510	Oldham	093B00028R	KY 393	I-71 NB	1968	139.0	38.0	40.0	95.0	3/18/2011	Not Deficient	Concrete Continuous Tee Beam	Barrier improvements, with full outside shoulders, RCDG
18.540	Oldham	093B00028L	KY 393	I-71 SB	1968	139.0	38.0	40.0	95.0	3/18/2011	Not Deficient	Concrete Continuous Tee Beam	Barrier improvements, with full outside shoulders, RCDG
28.120	Henry	052B00054L	LITTLE KENTUCKY RIVER	I-71 SB	1968	231.0	36.0	38.0	89.7	7/15/2011	Not Deficient	Concrete Continuous Tee Beam	church rail but guardrail protection, RCDG
28.150	Henry	052B00054R	LITTLE KENTUCKY RIVER	I-71 NB	1968	231.0	36.0	38.0	85.0	7/15/2011	Not Deficient	Concrete Continuous Tee Beam	church rail but guardrail protection ,RCDG
29.940	Henry	052B00049R	KY 1606 & FALLEN TIMB.CR	I-71 NB	1968	331.0	36.0	32.2	74.3	7/28/2011	Not Deficient	Concrete Continuous Tee Beam	church rail but guardrail protection, RCDG
29.950	Henry	052B00050L	KY 1606 & FALLEN TIMB.CR	I-71 SB	1968	360.0	36.0	32.2	73.1	7/28/2011	Not Deficient	Concrete Continuous Tee Beam	church rail but guardrail protection, RCDG
32.350	Henry	052B00051L	CSX RR & WHITE SULPHUR	I-71 SB	1968	434.4	37.1	32.3	89.3	7/26/2011	Not Deficient	Steel Stringer/Multi-beam or Girder	church rail but guardrail protection, WSP Girder
32.360	Henry	052B00051R	CSX RR & WHITE SULPHUR	I-71 NB	1968	434.4	37.0	32.3	85.2	7/26/2011	Functionally Obsolete	Steel Stringer/Multi-beam or Girder	church rail but guardrail protection, WSP Girder
39.360	Carroll	021B00038R	MILL CR + MILL CR RD	I-71	1967	336.0	38.1	29.9	80.0	11/27/2012	Not Deficient	Concrete Tee Beam	Narrow Shoulders needs barrier improvements
39.370	Carroll	021B00038L	MILL CR + MILL CR RD	I-71	1967	336.0	38.1	29.9	80.0	11/27/2012	Not Deficient	Concrete Tee Beam	Narrow Shoulders needs barrier improvements
39.500	Carroll	021B00039L	MILL CR + MILL CR RD	I-71	1967	336.0	38.1	29.9	66.9	11/29/2010	Not Deficient	Concrete Tee Beam	church rail but guardrail protection, narrow shoulders
39.500	Carroll	021B00039R	MILL CR + MILL CR RD	I-71	1967	336.0	38.1	29.9	66.9	11/29/2010	Not Deficient	Concrete Tee Beam	church rail but guardrail protection, narrow shoulders
44.000	Carroll	021B00042L	KENTUCKY RIVER	I-71	1967	769.0	36.1	29.9	49.7	9/7/2011	Structurally Deficient	Steel Continuous Girder and Floorbeam System	church rail and curb no protection, narrow shoulders, WSP Girders
44.020	Carroll	021B00042R	KENTUCKY RIVER	I-71	1967	769.0	36.1	29.9	49.7	10/3/2011	Structurally Deficient	Steel Continuous Girder and Floorbeam System	church rail and curb no protection, narrow shoulders, WSP Girders
44.330	Carroll	021B00037L	CSX RR & KY 227	I-71	1967	233.9	37.1	38.1	95.0	11/26/2012	Not Deficient	Concrete Continuous Tee Beam	church rail and curb no guardrail protection but has wider shoulders, Haunched RCDG
44.340	Carroll	021B00037R	CSX RR & KY 227	I-71	1967	233.9	37.1	38.1	95.0	11/26/2012	Not Deficient	Concrete Continuous Tee Beam	church rail and curb no guardrail protection but has wider shoulders, Haunched RCDG
46.880	Carroll	021B00036R	KY 1112 & WHITES RUN CRK	I-71	1967	338.9	37.1	29.9	69.0	11/26/2012	Not Deficient	Concrete Continuous Tee Beam	church rail but guardrail protection, narrow shoulders, Haunched RCDG
46.920	Carroll	021B00036L	KY 1112 & WHITES RUN CRK	I-71	1967	338.9	37.1	29.9	52.0	11/26/2012	Structurally Deficient	Concrete Continuous Tee Beam	church rail curb and no guardrail protection appears to have wider outside shoulder
53.460	Gallatin	039B00023L	KY 47	I-71	1967	154.9	38.1	38.1	95.7	7/12/2011	Not Deficient	Concrete Tee Beam	church rail curb and no guardrail protection appears to have wider outside shoulder
53.460	Gallatin	039B00023R	KY47	I-71	1967	154.9	38.1	38.1	86.0	7/12/2011	Not Deficient	Concrete Tee Beam	church rail curb and no guardrail protection appears to have wider outside shoulder
56.677	Gallatin	039B00048N	KY 35	I-71	2007	286.5	65.6	124.8	94.0	7/14/2011	Not Deficient	Prestressed concrete continuous Stringer/Multi-beam or Girder	new bridge to standards
63.530	Gallatin	039B00025R	BIG SUGAR RD	I-71	1967	128.8	38.1	38.1	96.5	7/22/2011	Not Deficient	Concrete Tee Beam	Recent deck and barrier improvements
63.540	Gallatin	039B00025L	BIG SUGAR RD	I-71	1967	128.8	38.1	38.1	95.5	7/22/2011	Not Deficient	Concrete Tee Beam	Recent deck and barrier improvements
65.530	Gallatin	039B00026R	LITTLE SUGAR ROAD	I-71	1967	154.9	38.1	38.1	96.5	7/22/2011	Not Deficient	Concrete Tee Beam	Recent deck and barrier improvements
65.540	Gallatin	039B00026L	LITTLE SUGAR ROAD	I-71	1967	154.9	38.1	38.1	96.5	7/22/2011	Not Deficient	Concrete Tee Beam	Recent deck and barrier improvements
67.150	Gallatin	039B00027R	ROBERTS ROAD	I-71	1967	128.0	38.1	38.1	94.5	7/25/2011	Not Deficient	Concrete Tee Beam	Recent deck and barrier improvements
67.170	Gallatin	039B00027L	ROBERTS ROAD	I-71	1967	128.0	38.1	38.1	94.5	7/25/2011	Not Deficient	Concrete Tee Beam	Recent deck and barrier improvements

Narrow
 Structurally or Functionally Obsolete
Curbed In Comments Curbed Bridge
RCDG In Comments Recommended Replacement if I-71 is Widened Unless Otherwise Noted

POTENTIAL STRUCTURE ISSUES

I-71 MP	COUNTY	BRIDGE NUMBER	FEATURES INTERSECTED	FACILITY CARRIED	YEAR BUILT	LENGTH (feet)	ROADWAY WIDTH INCLUDING SHOULDERS (feet)	BRIDGE ROADWAY WIDTH TO CURB (feet)	MINIMUM VERTICAL CLEARANCE TRAVELWAY (feet)	SUFFICIENCY RATING	Inspection Date	DEFICIENCY	TYPE	PRELIMINARY STRUCTURE EVALUATION
3.964	Jefferson	056B00066N	I 71	POPLAR HILL CT	1967	245.1	21.0	14.1	48.75	69.3	1/27/2011	Not Deficient	Steel Continuous Stringer/Multi-beam or Girder	Has excess vertical clearance, vertical rock cut adjacent to shoulders
5.096	Jefferson	056B00057N	NB I71 & B-56 RAMP BRIDGE	I-264	1967	157.2	32.0	32.0	17.83	62.0	1/27/2011	Functionally Obsolete	Steel Continuous Stringer/Multi-beam or Girder	Low sufficiency rating recommended replacement
5.898	Jefferson	056B00058N	I 71	LIME KILN ROAD	1967	203.2	30.0	30.0	17.58		6/30/2011	Not Calculated	Steel Continuous Stringer/Multi-beam or Girder	Recent I-71 shoulder work and vertical clearance acceptable
7.490	Jefferson	056B00060N	I 71	BARBOUR LANE	1967	261.9	27.9	29.9	17.08	72.4	1/19/2011	Not Deficient	Concrete Continuous Tee Beam	Haunched RCDG may create vertical clearance issue for median widening
8.710	Jefferson	056B00061N	I-71	SPRINGDALE RD	1967	284.1	30.0	30.0	16.33	89.1	1/19/2011	Functionally Obsolete	Steel Continuous Stringer/Multi-beam or Girder	60' median, vertical clearance may be acceptable for widening
9.063	Jefferson	056B00091L	I-71	I-265 SB	1967	295.0	42.0	42.0	16.25	66.0	5/12/2011	Not Deficient	Steel Continuous Stringer/Multi-beam or Girder	60' median, vertical clearance may be acceptable for widening
9.106	Jefferson	056B00091R	I-71	I-265 NB	1967	289.7	42.0	42.0	15.91	66.0	5/12/2011	Not Deficient	Concrete Continuous Tee Beam	60' median, vertical clearance may be acceptable for widening
10.276	Jefferson	056B00100N	I-71	BROWNSBORO ROAD	1967	266.0	32.2	30.0	17.00	73.9	5/12/2011	Not Deficient	Concrete Continuous Tee Beam	Haunched RCDG may create vert. clear. issue for median widening, shoulder pier
14.472	Oldham	093B00009N	I 71	KY-146	1968	335.0	35.0	31.5	20.24	81.6	3/22/2011	Not Deficient	Steel Continuous Stringer/Multi-beam or Girder	60' median, vertical clearance may be acceptable for widening, Shoulder Pier
15.774	Oldham	093B00032N	I-71	GLENARM RD	1968	255.0	20.3	27.5	17.25	95.4	3/16/2011	Not Deficient	Concrete Continuous Tee Beam	Haunched RCDG may create vert. clear. issue for median widening, shoulder pier
17.494	Oldham	093B00029N	I-71	CSX RAILROAD	1968	358.0	0.0	0.0	17.42		3/18/2011	Not Calculated	Steel Continuous Stringer/Multi-beam or Girder	Railroad Bridge requires coordination with the railroad
21.828	Oldham	093B00002N	I 71(SBL)	KY-53	1968	159.0	65.2	65.2	15.83	86.9	3/22/2011	Not Deficient	Concrete Tee Beam	Shoulder piers both sides, will require new structure to add additional lane
21.836	Oldham	093B00003N	I 71(NBL)	KY-53	1968	159.0	65.2	65.2	15.91	86.9	3/22/2011	Not Deficient	Concrete Tee Beam	Shoulder piers both sides, will require new structure to add additional lane
23.257	Oldham	093B00015N	I-71 @ 23.298	KY-712	1968	257.4	23.0	28.5	16.91	88.8	3/22/2011	Not Deficient	Concrete Continuous Tee Beam	Haunched RCDG may create vert. clear. issue for median widening, shoulder pier
25.940	Henry	052B00052N	I-71	KY-3320	1968	230.0	19.0	28.3	15.71	82.8	7/14/2011	Not Deficient	Concrete Tee Beam	Haunched RCDG may create vert. clear. issue for median widening, shoulder pier
27.046	Henry	052B00026N	I-71	KY-146	1968	371.0	21.5	30.2	17.99	78.3	7/13/2011	Not Deficient	Concrete Continuous Tee Beam	Haunched RCDG may create vert. clear. issue for median widening, shoulder pier
27.677	Henry	052B00034N	I-71	KY-153	1968	265.0	32.2	32.3	17.54	88.8	7/13/2011	Not Deficient	Concrete Continuous Tee Beam	Haunched RCDG may create vert. clear. issue for median widening, shoulder pier
30.961	Henry	052B00036N	I-71	KY-157	1968	245.0	22.0	28.3	17.33	91.9	7/26/2011	Not Deficient	Concrete Continuous Tee Beam	Haunched RCDG may create vert. clear. issue for median widening, shoulder pier
33.361	Henry	052B00038N	I-71	US-421	1968	294.0	32.2	32.3	16.00	93.6	7/26/2011	Not Deficient	Concrete Continuous Tee Beam	Shoulder piers both sides, will require new structure to add additional lane
37.193	Henry	052B00001N	I-71	KY-55	1968	273.4	30.0	30.0	17.33	90.6	7/26/2011	Functionally Obsolete	Concrete Continuous Tee Beam	Haunched RCDG may create vert. clear. issue for median widening, shoulder pier
42.802	Carroll	021B00013N	I-71 L'VILLE-COVINGTON	KY-389	1967	220.1	24.0	29.0	17.33	92.9	11/24/2010	Not Deficient	Concrete Continuous Tee Beam	Haunched RCDG may create vert. clear. issue for median widening, shoulder pier
49.085	Carroll	021B00006N	I-71 @ 49.085	KY-36	1967	318.9	20.0	25.9	17.58	90.5	11/23/2010	Not Deficient	Concrete Continuous Tee Beam	Haunched RCDG may create vert. clear. issue for median widening, shoulder pier
54.980	Gallatin	039B00045N	I-71	KY-1039	2002	258.9	74.1	72.8	17.66	97.6	7/14/2011	Not Deficient	Prestressed Concrete Continuous Stringer/Multi-beam or Girder	new bridge to standards
59.424	Gallatin	039B00015N	I-71 @ 59.433	KY-465	1967	340.9	20.0	25.9	40.60	85.4	7/18/2011	Not Deficient	Concrete Continuous Tee Beam	Haunched RCDG, plenty of vertical clearance, shoulder pier outside clear zone
60.363	Gallatin	039B00014N	I-71 @ 60.373	KY-455	1967	350.1	18.0	27.9	18.08	69.7	7/18/2011	Not Deficient	Concrete Continuous Tee Beam	Haunched RCDG may create vert. clear. issue for median widening, shoulder pier
61.770	Gallatin	039B00007N	I-71	US-127	1967	222.1	24.0	29.9	17.99	78.4	7/19/2011	Not Deficient	Concrete Continuous Tee Beam	Haunched RCDG may create vert. clear. issue for median widening, shoulder pier
66.275	Gallatin	039B00017N	I-71 @ 66.273	KY-562	1967	293.0	20.0	25.9	16.74	85.4	7/25/2011	Not Deficient	Concrete Continuous Tee Beam	Haunched RCDG may create vert. clear. issue for median widening, shoulder pier
68.568	Gallatin	039B00029N	I-71	WALNUT LICK RD	1967	245.1	18.0	25.9	16.91	82.8	7/25/2011	Not Deficient	Concrete Continuous Tee Beam	Haunched RCDG may create vert. clear. issue for median widening, shoulder pier
69.801	Gallatin	039B00030N	I-71	KY-2850	1967	274.0	18.0	25.9	22.50	78.4	7/25/2011	Not Deficient	Concrete Continuous Tee Beam	Haunched RCDG but vert. clear should be acceptable for median widening, shoulder pier
72.086	Boone	008B00031N	I-71	KY 14	1967	267.1	36.1	29.9	28.90	80.5	6/9/2011	Not Deficient	Concrete Continuous Tee Beam	Haunched RCDG but vert. clear should be acceptable for median widening, shoulder pier
76.155	Boone	008B00032N	I-71 @ 76.156	KY 1292	1967	278.9	21.0	25.9		80.5	6/10/2011	Not Deficient	Concrete Continuous Tee Beam	Haunched RCDG but vert. clear should be acceptable for median widening, shoulder pier

Clearance issue posted
 Functionally or Structurally Obsolete
 RCDG In Comments Recommended Replacement if I-71 is Widened Unless Otherwise Noted

POTENTIAL STRUCTURE ISSUES

MP	COUNTY	BRIDGE NUMBER	FEATURES INTERSECTED	FACILITY CARRIED	YEAR BUILT	LENGTH (feet)	ROADWAY WIDTH INCLUDING SHOULDERS (feet)	SUFFICIENCY RATING	INSPECTION DATE	DEFICIENCY	TYPE	PRELIMINARY STRUCTURE EVALUATION
11.80	Oldham	093B00033R	MOSER ROAD RELOCATION	I-71 NB	1968	24.0	42.0	83.0	3/8/2011	Functionally Obsolete	Concrete Culvert	Wagon Box Structure difficult to extend and maintain traffic
11.83	Oldham	093B00034L	MOSER ROAD RELOCATION	I-71 SB	1968	24.0	36.0	83.0	3/8/2011	Functionally Obsolete	Concrete Culvert	Wagon Box Structure difficult to extend and maintain traffic
12.52	Oldham	093B00035R	BR OF S.FK.HARRODS CREEK	I-71 NB	1968	20.0	36.0	90.6	3/8/2011	Not Deficient	Concrete Culvert	
12.58	Oldham	093B00036L	BR OF S.FK.HARRODS CREEK	I-71 SB	1968	20.0	36.0	90.6	3/8/2011	Not Deficient	Concrete Culvert	
13.48	Oldham	093B00037R	SO.FK. HARRODS CREEK	I-71 NB	1968	27.8	36.0	90.6	3/8/2011	Not Deficient	Concrete Culvert	
13.50	Oldham	093B00038L	SO.FK. HARRODS CREEK	I-71 SB	1968	26.0	36.0	90.6	3/8/2011	Not Deficient	Concrete Culvert	
17.92	Oldham	093B00039N	N.FK. CURRYS FORK	I-71 NB	1968	41.0	36.0	95.4	3/18/2011	Not Deficient	Concrete Culvert	
35.82	Henry	052B00053N	JONES ROAD	I-71	1968	22.0	75.0	66.0	7/26/2011	Functionally Obsolete	Concrete Culvert	Wagon Box Structure difficult to extend and maintain traffic
41.09	Carroll	021B00056N	WOODROW WILSON RD.	I-71	1966	14.0	37.0	66.0	11/15/2012	Not Calculated	Concrete Culvert	
43.64	Carroll	021B00040N	GREEN BOTTOM ROAD	I-71	1967	20.3	37.1	66.0	11/24/2010	Functionally Obsolete	Concrete Culvert	Wagon Box Structure difficult to extend and maintain traffic
50.65	Carroll	021B00041N	GHENT-EAGLE STATION ROAD	I-71	1967	20.0	37.1	66.0	11/23/2010	Functionally Obsolete	Concrete Culvert	Wagon Box Structure difficult to extend and maintain traffic
69.24	Gallatin	039B00028N	BIG SOUTH FORK CREEK	I-71	1967	28.9	38.1	70.0	7/25/2011	Not Deficient	Concrete Culvert	
73.63	Boone	008B00043N	MCCOY'S FORK	I-71	1967	34.1	76.1	70.0	6/29/2011	Not Deficient	Concrete Culvert	

Narrow width
 Functionally or Structurally Obsolete