

YFS

8

**NOT APPLICABLE** 

NOT ON TRUCK NETWORK

HISTORICAL SIGNIFICANCE HAS

**NOT BEEN DETERMINED** 

BRIDGE ID NUMBER: 03008910001 COUNTY: BENTON BRIDGE OWNER: BENTON COUNTY ROUTE: 00891 FIPS CODE: 00000 SPECIAL CASE: 0 ROAD NAME: DIVIDER & NATCHEZ TRACE RD. COUNTY SEQUENCE: 3 CROSSING: BRANCH LOG MILE: 8.61 LOCATION: 2.9 MI NW JCT SR69&SR192 SUFFICIENCY RATING: 87.6 - IDENTIFICATION CLASSIFICATION = 35.99206 DEGREES (112) MEETS NBIS BRIDGE LENGTH: (16a,b) LATITUDE: (17a.b) LONGITUDE: 88.15489 DEGREES (104) NATIONAL HIGHWAY SYSTEM: **NOT A NHS ROUTE** (98a) BORDER BRIDGE STATE CODE: N/A (26) FUNCTIONAL CLASS: **RURAL MINOR COLLECTOR** (98b) PERCENT SHARE: N/A (101) PARALLEL BRIDGE: **NO PARALLEL BRIDGE** (99) BORDER BRIDGE NUMBER: **NOT APPLICABLE** (102) TRAFFIC DIR: 2-WAY TRAFFIC

BRIDGE TYPE AND MATERIAL

(43a) MAIN SPAN MATERIAL: CONCRETE CONTINUOUS

(44a) APPR SPAN MATERIAL: NOT APPLICABLE

(45) NUMBER OF MAIN SPANS: 2 (46) NUMBER OF APPROACH SPANS: 0 (107) TYPE OF DECK: **CONCRETE CAST-IN-PLACE** (108) TYPE OF WEARING SURFACE AND DECK PROTECTION: A) TYPE OF SURFACE:

**ASPHALT** B) TYPE MEMBRANE: NONE C) TYPE PROTECTION: NONE

AGE AND SERVICE (27) YEAR THE BRIDGE WAS BUILT: 1987 (106) YEAR THE BRIDGE WAS REHABILITATED: N/A **HIGHWAY** (42a) SERVICE ON BRIDGE: **WATERWAY** (42b) UNDER BRIDGE: (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2 (28b) NUMBER OF LANES UNDER THE BRIDGE: 0

GEOMETRIC DATA (48) MAXIMUM SPAN LENGTH: 12.1 FT (49) TOTAL BRIDGE LENGTH: 25.9 FT (50a) LEFT SIDEWALK WIDTH: 0.0 FT

(50b) RIGHT SIDEWALK WIDTH: 0.0 FT (51) BRIDGE CURB TO CURB WIDTH: 27.9 FT 32.5 FT (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 22.0 FT (33) BRIDGE MEDIAN: **NO MEDIAN** 

(34) BRIDGE SKEW: 0 DEGREES **NO FLARE** (35) BRIDGE FLARE: (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION

(47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 27.9 FT (54a) VERT UNDERCLR: **NOT A HIGHWAY OR RAILROAD** (54b) MIN VERTICAL UNDERCLEARANCE: **NOT APPLICABLE** 

(55a) HORZ UNDERCLR: **NOT A HIGHWAY OR RAILROAD** 

(55b) MIN HORZ UNDERCLR ON RIGHT: **NOT APPLICABLE** 

(56) MIN HORZ UNDERCLR ON LEFT: NAVIGATION DATA

**NO NAVIGATION CONTROL** (38) NAV CONTROL:

**NOT APPLICABLE** 

N/A (39) NAVIGATION VERTICAL CLEARANCE: N/A (116) LIFT BRIDGE VERT CLEARANCE:

(40) NAVIGATION HORZ CLEARANCE: N/A

(58) DECK: Ν (59) SUPERSTRUCTURE: Ν (60) SUBSTRUCTURE: Ν (61) STREAM CHANNEL AND CHANNEL PROTECTION: 6 (62) CULVERT CONDITION (IF APPLICABLE): 7

CONDITION RATINGS

DESIGN LOAD AND WEIGHT POSTING

(31) DESIGN LOADING: HS-20-44 WEIGHT POSTING (2 AXLE VEHICLES): **ALL LEGAL LOADS** WEIGHT POSTING (3 OR MORE AXLES): **ALL LEGAL LOADS** (70) BRIDGE POSTING CODE:

(41) WT POSTING STATUS: **OPEN** 

(103) TEMPORARY BRIDGE:

(37) HISTORICAL CLASS:

(110) NATIONAL TRUCK ROUTE:

**APPRAISAL** 

(67) STRUCTURAL EVALUATION: 7 (68) DECK GEOMETRY: 5 (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: 7 (72) APPROACH ROADWAY ALIGNMENT: 6 0000

(36) TRAFFIC SAFETY FEATURES: (113) SCOUR CONDITION RATING:

RECOMMENDED IMPROVEMENTS

(75) TYPE OF WORK: **NOT APPLICABLE** (76) LENGTH OF BRIDGE IMPROVEMENT: N/A

BRIDGE IMPROVEMENT COST:

(95) ROADWAY IMPROVEMENT COST:

(96) TOTAL PROJECT COST:

(97) YEAR OF IMPROVEMENT COST ESTIMATE:

INSPECTION DATES

(90) DATE OF LAST REGULAR INSPECTION: 2/18/2020 (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24 (93b) DATE OF LAST UNDERWATER INSP (MO/YR): N/A (92b) UNDERWATER INSP FREQUENCY (MONTHS): Ν (93c) DATE OF SPECIAL INSPECTION (MO/YR): N/A (92c) SPECIAL INSP FREQUENCY (MONTHS): Ν



YES

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N

6

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8

N/A

2/18/2020

24

N/A

N/A

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BRIDGE ID NUMBER: 03008910005 COUNTY: BENTON BRIDGE OWNER: BENTON COUNTY ROUTE: 00891 FIPS CODE: 00000 SPECIAL CASE: 0 ROAD NAME: DIVIDER & NATCHEZ TRACE RD. COUNTY SEQUENCE: 3 CROSSING: MIDDLE BROOK CREEK LOG MILE: 11.82 SUFFICIENCY RATING: 88.7 LOCATION: 2.5 MI SW JCT SR1&SR69 - IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: 35.02172 DEGREES Ν (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: 88.12369 DEGREES **NOT A NHS ROUTE** (98a) BORDER BRIDGE STATE CODE: N/A (26) FUNCTIONAL CLASS: **RURAL MINOR COLLECTOR** (98b) PERCENT SHARE: N/A (101) PARALLEL BRIDGE: **NO PARALLEL BRIDGE** (99) BORDER BRIDGE NUMBER: **NOT APPLICABLE** (102) TRAFFIC DIR: 2-WAY TRAFFIC (103) TEMPORARY BRIDGE: **NOT APPLICABLE** BRIDGE TYPE AND MATERIAL = (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK (43a) MAIN SPAN MATERIAL: CONCRETE CONTINUOUS BRIDGE IS NOT ELIGIBLE FOR THE (37) HISTORICAL CLASS: (44a) APPR SPAN MATERIAL: NOT APPLICABLE **NATIONAL REGISTER** CONDITION RATINGS = (45) NUMBER OF MAIN SPANS: 2 (58) DECK: (46) NUMBER OF APPROACH SPANS: 0 (59) SUPERSTRUCTURE: (107) TYPE OF DECK: **CONCRETE CAST-IN-PLACE** (60) SUBSTRUCTURE: (108) TYPE OF WEARING SURFACE AND DECK PROTECTION: (61) STREAM CHANNEL AND CHANNEL PROTECTION: NONE A) TYPE OF SURFACE: (62) CULVERT CONDITION (IF APPLICABLE): B) TYPE MEMBRANE: NONE DESIGN LOAD AND WEIGHT POSTING NONE C) TYPE PROTECTION: (31) DESIGN LOADING: OTHER OR UNKNOWN AGE AND SERVICE \* WEIGHT POSTING (2 AXLE VEHICLES): **ALL LEGAL LOADS** (27) YEAR THE BRIDGE WAS BUILT: 1999 WEIGHT POSTING (3 OR MORE AXLES): **ALL LEGAL LOADS** (106) YEAR THE BRIDGE WAS REHABILITATED: N/A (70) BRIDGE POSTING CODE: (42a) SERVICE ON BRIDGE: **HIGHWAY** (41) WT POSTING STATUS: **OPEN WATERWAY** (42b) UNDER BRIDGE: APPRAISAL (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2 (67) STRUCTURAL EVALUATION: (28b) NUMBER OF LANES UNDER THE BRIDGE: 0 (68) DECK GEOMETRY: GEOMETRIC DATA (69) UNDERCLEARANCE RATING: (48) MAXIMUM SPAN LENGTH: 15.1 FT (71) WATERWAY ADEQUACY: (49) TOTAL BRIDGE LENGTH: 32.5 FT (72) APPROACH ROADWAY ALIGNMENT: (50a) LEFT SIDEWALK WIDTH: 0.0 FT (36) TRAFFIC SAFETY FEATURES: (50b) RIGHT SIDEWALK WIDTH: 0.0 FT (113) SCOUR CONDITION RATING: (51) BRIDGE CURB TO CURB WIDTH: 28.5 FT RECOMMENDED IMPROVEMENTS (52) BRIDGE OUT TO OUT WIDTH: 34.1 FT (75) TYPE OF WORK: **NOT APPLICABLE** (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 25.9 FT (76) LENGTH OF BRIDGE IMPROVEMENT: **NO MEDIAN** (33) BRIDGE MEDIAN: (94) BRIDGE IMPROVEMENT COST: (34) BRIDGE SKEW: 0 DEGREES (95) ROADWAY IMPROVEMENT COST: (35) BRIDGE FLARE: **NO FLARE** (96) TOTAL PROJECT COST: (520) MIN VERTICAL CLEARANCE OVER RD: **NO RESTRICTION** (97) YEAR OF IMPROVEMENT COST ESTIMATE: (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 28.5 FT INSPECTION DATES (54a) VERT UNDERCLR: **NOT A HIGHWAY OR RAILROAD** (54b) MIN VERTICAL UNDERCLEARANCE: **NOT APPLICABLE** (90) DATE OF LAST REGULAR INSPECTION: (55a) HORZ UNDERCLR: **NOT A HIGHWAY OR RAILROAD** (91) REGULAR INSPECTION FREQUENCY (MONTHS): (55b) MIN HORZ UNDERCLR ON RIGHT: **NOT APPLICABLE** (93b) DATE OF LAST UNDERWATER INSP (MO/YR): (56) MIN HORZ UNDERCLR ON LEFT: **NOT APPLICABLE** (92b) UNDERWATER INSP FREQUENCY (MONTHS): (93c) DATE OF SPECIAL INSPECTION (MO/YR): NAVIGATION DATA

NO NAVIGATION CONTROL

N/A

N/A

N/A

PRODUCED PURSUANT TO PUBLIC RECORDS REQUEST This document is covered by 23 USC §409 and its production pursuant to a public document records request does not waive the provisions of §409

(92c) SPECIAL INSP FREQUENCY (MONTHS):

(39) NAVIGATION VERTICAL CLEARANCE:

(116) LIFT BRIDGE VERT CLEARANCE:

(40) NAVIGATION HORZ CLEARANCE:

(38) NAV CONTROL:



YES

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7

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N/A

2/19/2020

24

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N/A

N/A

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HS-20-44

BRIDGE ID NUMBER: 03008910007 COUNTY: BENTON BRIDGE OWNER: BENTON COUNTY ROUTE: 00891 FIPS CODE: 00000 SPECIAL CASE: 0 ROAD NAME: DIVIDER & NATCHEZ TRACE RD. COUNTY SEQUENCE: 3 CROSSING: CANE CREEK LOG MILE: 12.80 SUFFICIENCY RATING: 91.2 LOCATION: 1.4 MI SW JCT SR1&SR69 IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: 35.03531 DEGREES Ν 88.11939 DEGREES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: **NOT A NHS ROUTE** (98a) BORDER BRIDGE STATE CODE: N/A (26) FUNCTIONAL CLASS: **RURAL MINOR COLLECTOR** (98b) PERCENT SHARE: N/A (101) PARALLEL BRIDGE: **NO PARALLEL BRIDGE** (99) BORDER BRIDGE NUMBER: **NOT APPLICABLE** (102) TRAFFIC DIR: 2-WAY TRAFFIC (103) TEMPORARY BRIDGE: **NOT APPLICABLE** BRIDGE TYPE AND MATERIAL = (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK (43a) MAIN SPAN MATERIAL: CONCRETE CONTINUOUS BRIDGE IS NOT ELIGIBLE FOR THE (37) HISTORICAL CLASS: (44a) APPR SPAN MATERIAL: NOT APPLICABLE **NATIONAL REGISTER** CONDITION RATINGS = (45) NUMBER OF MAIN SPANS: 2 (58) DECK: (46) NUMBER OF APPROACH SPANS: 0 (59) SUPERSTRUCTURE: (107) TYPE OF DECK: **CONCRETE CAST-IN-PLACE** (60) SUBSTRUCTURE: (108) TYPE OF WEARING SURFACE AND DECK PROTECTION: (61) STREAM CHANNEL AND CHANNEL PROTECTION: **MONOLITHIC CONCRETE** A) TYPE OF SURFACE: (62) CULVERT CONDITION (IF APPLICABLE): B) TYPE MEMBRANE: NONE DESIGN LOAD AND WEIGHT POSTING NONE C) TYPE PROTECTION: (31) DESIGN LOADING: AGE AND SERVICE = **ALL LEGAL LOADS** WEIGHT POSTING (2 AXLE VEHICLES): (27) YEAR THE BRIDGE WAS BUILT: 1996 WEIGHT POSTING (3 OR MORE AXLES): **ALL LEGAL LOADS** (106) YEAR THE BRIDGE WAS REHABILITATED: N/A (70) BRIDGE POSTING CODE: (42a) SERVICE ON BRIDGE: **HIGHWAY** (41) WT POSTING STATUS: **OPEN WATERWAY** (42b) UNDER BRIDGE: APPRAISAL (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2 (67) STRUCTURAL EVALUATION: (28b) NUMBER OF LANES UNDER THE BRIDGE: 0 (68) DECK GEOMETRY: GEOMETRIC DATA (69) UNDERCLEARANCE RATING: (48) MAXIMUM SPAN LENGTH: 12.1 FT (71) WATERWAY ADEQUACY: (49) TOTAL BRIDGE LENGTH: 28.9 FT (72) APPROACH ROADWAY ALIGNMENT: 0.0 FT (50a) LEFT SIDEWALK WIDTH: (36) TRAFFIC SAFETY FEATURES: (50b) RIGHT SIDEWALK WIDTH: 0.0 FT (113) SCOUR CONDITION RATING: (51) BRIDGE CURB TO CURB WIDTH: 29.9 FT RECOMMENDED IMPROVEMENTS 35.4 FT (52) BRIDGE OUT TO OUT WIDTH: (75) TYPE OF WORK: **NOT APPLICABLE** (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 34.1 FT (76) LENGTH OF BRIDGE IMPROVEMENT: NO MEDIAN (33) BRIDGE MEDIAN: (94) BRIDGE IMPROVEMENT COST: (34) BRIDGE SKEW: 30 DEGREES (95) ROADWAY IMPROVEMENT COST: (35) BRIDGE FLARE: **NO FLARE** (96) TOTAL PROJECT COST: (520) MIN VERTICAL CLEARANCE OVER RD: **NO RESTRICTION** (97) YEAR OF IMPROVEMENT COST ESTIMATE: (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 29.9 FT INSPECTION DATES (54a) VERT UNDERCLR: **NOT A HIGHWAY OR RAILROAD** (54b) MIN VERTICAL UNDERCLEARANCE: **NOT APPLICABLE** (90) DATE OF LAST REGULAR INSPECTION: (55a) HORZ UNDERCLR: **NOT A HIGHWAY OR RAILROAD** (91) REGULAR INSPECTION FREQUENCY (MONTHS): (55b) MIN HORZ UNDERCLR ON RIGHT: **NOT APPLICABLE** (93b) DATE OF LAST UNDERWATER INSP (MO/YR): (56) MIN HORZ UNDERCLR ON LEFT: **NOT APPLICABLE** (92b) UNDERWATER INSP FREQUENCY (MONTHS): (93c) DATE OF SPECIAL INSPECTION (MO/YR): NAVIGATION DATA (38) NAV CONTROL: NO NAVIGATION CONTROL (92c) SPECIAL INSP FREQUENCY (MONTHS):

N/A

N/A

N/A

PRODUCED PURSUANT TO PUBLIC RECORDS REQUEST This document is covered by 23 USC §409 and its production pursuant to a public document records request does not waive the provisions of §409

(39) NAVIGATION VERTICAL CLEARANCE:

(116) LIFT BRIDGE VERT CLEARANCE:

(40) NAVIGATION HORZ CLEARANCE:



BRIDGE ID NUMBER: 03F03480005
BRIDGE OWNER: BENTON COUNTY

FIPS CODE: 00000

ROAD NAME: N. MORGAN CREEK RD. Crossing: Morgan Creek

LOCATION: 3.9 MI E JCT I40&SR69

OF TRANSPORT
COUNTY: BENTON

ROUTE: 00905 SPECIAL CASE: 0 COUNTY SEQUENCE: 1

LOG MILE: 0.81 SUFFICIENCY RATING: 88.8

| IDENTIFICATION   |  |
|--|--|
| (16a,b) LATITUDE: N 35.84181 DEGREES   | (112) MEETS NBIS BRIDGE LENGTH: YES                                    |
| (17a,b) LONGITUDE: W 88.01664 DEGREES  | (104) NATIONAL HIGHWAY SYSTEM: NOT A NHS ROUTE                         |
| (98a) BORDER BRIDGE STATE CODE: N/A  | (26) FUNCTIONAL CLASS: RURAL MINOR COLLECTOR                           |
| (98b) PERCENT SHARE: N/A   | (101) PARALLEL BRIDGE: NO PARALLEL BRIDGE                              |
| (99) BORDER BRIDGE NUMBER: NOT APPLICABLE  | (102) TRAFFIC DIR: 2-WAY TRAFFIC                                       |
| BRIDGE TYPE AND MATERIAL   | (103) TEMPORARY BRIDGE: NOT APPLICABLE                                 |
| (43a) MAIN SPAN MATERIAL: CONCRETE CONTINUOUS  | (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK                       |
| (44a) APPR SPAN MATERIAL: NOT APPLICABLE   | (37) HISTORICAL CLASS: HISTORICAL SIGNIFICANCE HAS NOT BEEN DETERMINED |
|  | CONDITION RATINGS  |
| (45) NUMBER OF MAIN SPANS: 3   |  |
| (46) NUMBER OF APPROACH SPANS: 0   | (58) DECK: N (59) SUPERSTRUCTURE: N                                    |
| (107) TYPE OF DECK: CONCRETE CAST-IN-PLACE   | (60) SUBSTRUCTURE:   |
| (108) TYPE OF WEARING SURFACE AND DECK PROTECTION:                                   | (61) STREAM CHANNEL AND CHANNEL PROTECTION: 6                          |
| A) TYPE OF SURFACE: NOT APPLICABLE   | (62) CULVERT CONDITION (IF APPLICABLE): 6                              |
| B) TYPE MEMBRANE: NONE C) TYPE PROTECTION: NONE                                      | DESIGN LOAD AND WEIGHT POSTING   |
| ,  | (31) DESIGN LOADING: HS-20-44  |
| AGE AND SERVICE  | WEIGHT POSTING (2 AXLE VEHICLES): ALL LEGAL LOADS                      |
| (27) YEAR THE BRIDGE WAS BUILT: 2003   | WEIGHT POSTING (3 OR MORE AXLES): ALL LEGAL LOADS                      |
| (106) YEAR THE BRIDGE WAS REHABILITATED: N/A   | (70) BRIDGE POSTING CODE: 5  |
| (42a) SERVICE ON BRIDGE: HIGHWAY   | (41) WT POSTING STATUS: OPEN   |
| (42b) UNDER BRIDGE: WATERWAY   | APPRAISAL ————   |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2 (28b) NUMBER OF LANES UNDER THE BRIDGE: 0 | (67) STRUCTURAL EVALUATION: 6  |
|  | (68) DECK GEOMETRY: 5  |
| GEOMETRIC DATA   | (69) UNDERCLEARANCE RATING:  |
| (48) MAXIMUM SPAN LENGTH: 18.0 FT  | (71) WATERWAY ADEQUACY: 6  |
| (49) TOTAL BRIDGE LENGTH: 65.3 FT  | (72) APPROACH ROADWAY ALIGNMENT: 6                                     |
| (50a) LEFT SIDEWALK WIDTH: 0.0 FT  | (36) TRAFFIC SAFETY FEATURES: 1011                                     |
| (50b) RIGHT SIDEWALK WIDTH: 0.0 FT (51) BRIDGE CURB TO CURB WIDTH: 24 FT             | (113) SCOUR CONDITION RATING: 8  |
| (52) BRIDGE OUT TO OUT WIDTH: 29.2 FT  | RECOMMENDED IMPROVEMENTS ———   |
| (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 29.9 FT                                      | (75) TYPE OF WORK: NOT APPLICABLE                                      |
| (33) BRIDGE MEDIAN: NO MEDIAN  | (76) LENGTH OF BRIDGE IMPROVEMENT: N/A                                 |
| (34) BRIDGE SKEW: 30 DEGREES   | (94) BRIDGE IMPROVEMENT COST:  |
| (35) BRIDGE FLARE: NO FLARE  | (95) ROADWAY IMPROVEMENT COST:   |
| (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION                                 | (96) TOTAL PROJECT COST:   |
| (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 23.6 FT                                    | (97) YEAR OF IMPROVEMENT COST ESTIMATE:                                |
| (54a) VERT UNDERCLR: NOT A HIGHWAY OR RAILROAD                                       | INSPECTION DATES   |
| (54b) MIN VERTICAL UNDERCLEARANCE: NOT APPLICABLE                                    | (90) DATE OF LAST REGULAR INSPECTION: 2/25/2020                        |
| (55a) HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD                                       | (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24                         |
| (55b) MIN HORZ UNDERCLR ON RIGHT: NOT APPLICABLE                                     | (93b) DATE OF LAST UNDERWATER INSP (MO/YR): N/A                        |
| (56) MIN HORZ UNDERCLR ON LEFT: NOT APPLICABLE                                       | (92b) UNDERWATER INSP FREQUENCY (MONTHS): N                            |
|  |  |

PUBLICATION DATE 19-Mar-20

(39) NAVIGATION VERTICAL CLEARANCE:

(116) LIFT BRIDGE VERT CLEARANCE:

(40) NAVIGATION HORZ CLEARANCE:

(38) NAV CONTROL:

NAVIGATION DATA =

**NO NAVIGATION CONTROL** 

N/A

N/A

N/A

PRODUCED PURSUANT TO
PUBLIC RECORDS REQUEST
This document is covered by 23 USC §409
and its production pursuant to a public
document records request does not
waive the provisions of §409

N/A

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(93c) DATE OF SPECIAL INSPECTION (MO/YR):

(92c) SPECIAL INSP FREQUENCY (MONTHS):



COUNTY: BENTON

**ROUTE: 00905** 

LOG MILE: 1.89

SPECIAL CASE: 0

COUNTY SEQUENCE: 1

BRIDGE ID NUMBER: 03F03480003 BRIDGE OWNER: BENTON COUNTY

FIPS CODE: 00000

(16a,b) LATITUDE:

ROAD NAME: BIRDSONG RD. CROSSING: BRANCH

LOCATION: 4.8 MI E JCT SR69&I40

IDENTIFICATION

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35.84233 DEGREES

OF TRANSPORTATION

SUFFICIENCY RATING: 75.1 CLASSIFICATION = (112) MEETS NBIS BRIDGE LENGTH: YES (104) NATIONAL HIGHWAY SYSTEM: **NOT A NHS ROUTE** (26) FUNCTIONAL CLASS: **RURAL MINOR COLLECTOR** (101) PARALLEL BRIDGE: **NO PARALLEL BRIDGE** (102) TRAFFIC DIR: 2-WAY TRAFFIC (103) TEMPORARY BRIDGE: **NOT APPLICABLE** (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK HISTORICAL SIGNIFICANCE HAS (37) HISTORICAL CLASS: **NOT BEEN DETERMINED**  CONDITION RATINGS (58) DECK: Ν (59) SUPERSTRUCTURE: Ν (60) SUBSTRUCTURE: Ν (61) STREAM CHANNEL AND CHANNEL PROTECTION: 6 (62) CULVERT CONDITION (IF APPLICABLE): **DESIGN LOAD AND WEIGHT POSTING** (31) DESIGN LOADING: H-15-44 WEIGHT POSTING (2 AXLE VEHICLES): **ALL LEGAL LOADS** WEIGHT POSTING (3 OR MORE AXLES): **ALL LEGAL LOADS** (70) BRIDGE POSTING CODE: (41) WT POSTING STATUS: **OPEN** APPRAISAL (67) STRUCTURAL EVALUATION: 6 (68) DECK GEOMETRY: 4 (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: 6 (72) APPROACH ROADWAY ALIGNMENT: 8 (36) TRAFFIC SAFETY FEATURES: 0000 (113) SCOUR CONDITION RATING: 8 RECOMMENDED IMPROVEMENTS (75) TYPE OF WORK: **BRIDGE WIDENING (NO DECK REPAIRS** NEEDED) (76) LENGTH OF BRIDGE IMPROVEMENT: 24 FT (94) BRIDGE IMPROVEMENT COST: \$49.000.00 (95) ROADWAY IMPROVEMENT COST: \$5,000.00 TOTAL PROJECT COST: \$74,000.00 (97) YEAR OF IMPROVEMENT COST ESTIMATE: 2020 INSPECTION DATES (90) DATE OF LAST REGULAR INSPECTION: 2/25/2020 (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24 (93b) DATE OF LAST UNDERWATER INSP (MO/YR): N/A (92b) UNDERWATER INSP FREQUENCY (MONTHS): Ν

#### (17a,b) LONGITUDE: W 88.99836 DEGREES (98a) BORDER BRIDGE STATE CODE: N/A (98b) PERCENT SHARE: N/A (99) BORDER BRIDGE NUMBER: **NOT APPLICABLE** BRIDGE TYPE AND MATERIAL = (43a) MAIN SPAN MATERIAL: CONCRETE (44a) APPR SPAN MATERIAL: NOT APPLICABLE (45) NUMBER OF MAIN SPANS: 2 (46) NUMBER OF APPROACH SPANS: 0 (107) TYPE OF DECK: **CONCRETE CAST-IN-PLACE** (108) TYPE OF WEARING SURFACE AND DECK PROTECTION: **GRAVEL** A) TYPE OF SURFACE: B) TYPE MEMBRANE: NONE NONE C) TYPE PROTECTION: AGE AND SERVICE \* (27) YEAR THE BRIDGE WAS BUILT: 1960 (106) YEAR THE BRIDGE WAS REHABILITATED: N/A (42a) SERVICE ON BRIDGE: **HIGHWAY WATERWAY** (42b) UNDER BRIDGE: (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2 (28b) NUMBER OF LANES UNDER THE BRIDGE: 0 GEOMETRIC DATA (48) MAXIMUM SPAN LENGTH: 9.8 FT (49) TOTAL BRIDGE LENGTH: 24.0 FT (50a) LEFT SIDEWALK WIDTH: 0.0 FT (50b) RIGHT SIDEWALK WIDTH: 0.0 FT (51) BRIDGE CURB TO CURB WIDTH: 23 FT (52) BRIDGE OUT TO OUT WIDTH: 24.9 FT (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 24.0 FT (33) BRIDGE MEDIAN: **NO MEDIAN** (34) BRIDGE SKEW: 0 DEGREES (35) BRIDGE FLARE: **NO FLARE** (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 23.0 FT (54a) VERT UNDERCLR: **NOT A HIGHWAY OR RAILROAD** (54b) MIN VERTICAL UNDERCLEARANCE: **NOT APPLICABLE NOT A HIGHWAY OR RAILROAD** (55a) HORZ UNDERCLR: (55b) MIN HORZ UNDERCLR ON RIGHT: **NOT APPLICABLE** (56) MIN HORZ UNDERCLR ON LEFT: **NOT APPLICABLE** NAVIGATION DATA (38) NAV CONTROL: **NO NAVIGATION CONTROL** (39) NAVIGATION VERTICAL CLEARANCE: N/A

PRODUCED PURSUANT TO

N/A

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(93c) DATE OF SPECIAL INSPECTION (MO/YR):

(92c) SPECIAL INSP FREQUENCY (MONTHS):

N/A

N/A

(116) LIFT BRIDGE VERT CLEARANCE:

(40) NAVIGATION HORZ CLEARANCE:



YES

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240.2 FT

2020

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N/A

N/A

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\$1,079,000.00

\$1,619,000.00

\$108,000.00

2/11/2020

HS-20-44

2-WAY TRAFFIC

COUNTY: BENTON

ROUTE: 00907

BRIDGE ID NUMBER: 03100400003 BRIDGE OWNER: STATE OF TENNESSEE

FIPS CODE: 00000

ROAD NAME: MCILLWAIN RD. CROSSING: MCILLWAIN RD. / I-40 LOCATION: 1.3 MI NE JCT I40& SR 69

LOG MILE: 0.27 SUFFICIENCY RATING: 74.1

COUNTY SEQUENCE: 1

SPECIAL CASE: 0

#### - IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: 35.85197 DEGREES (112) MEETS NBIS BRIDGE LENGTH: Ν (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: 88.06392 DEGREES **NOT A NHS ROUTE** (98a) BORDER BRIDGE STATE CODE: N/A (26) FUNCTIONAL CLASS: **RURAL MINOR COLLECTOR** (98b) PERCENT SHARE: N/A (101) PARALLEL BRIDGE: **NO PARALLEL BRIDGE** (99) BORDER BRIDGE NUMBER: **NOT APPLICABLE** (102) TRAFFIC DIR: (103) TEMPORARY BRIDGE: **NOT APPLICABLE** BRIDGE TYPE AND MATERIAL = (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK (43a) MAIN SPAN MATERIAL: CONCRETE CONTINUOUS HISTORICAL SIGNIFICANCE HAS (37) HISTORICAL CLASS: (44a) APPR SPAN MATERIAL: NOT APPLICABLE **NOT BEEN DETERMINED** CONDITION RATINGS = (45) NUMBER OF MAIN SPANS: (58) DECK: (46) NUMBER OF APPROACH SPANS: n (59) SUPERSTRUCTURE: (107) TYPE OF DECK: **CONCRETE CAST-IN-PLACE** (60) SUBSTRUCTURE: (108) TYPE OF WEARING SURFACE AND DECK PROTECTION: (61) STREAM CHANNEL AND CHANNEL PROTECTION: **MONOLITHIC CONCRETE** A) TYPE OF SURFACE: (62) CULVERT CONDITION (IF APPLICABLE): B) TYPE MEMBRANE: NONE DESIGN LOAD AND WEIGHT POSTING NONE C) TYPE PROTECTION: (31) DESIGN LOADING: AGE AND SERVICE = **ALL LEGAL LOADS** WEIGHT POSTING (2 AXLE VEHICLES): (27) YEAR THE BRIDGE WAS BUILT: 1965 WEIGHT POSTING (3 OR MORE AXLES): **ALL LEGAL LOADS** (106) YEAR THE BRIDGE WAS REHABILITATED: N/A (70) BRIDGE POSTING CODE: (42a) SERVICE ON BRIDGE: **HIGHWAY** (41) WT POSTING STATUS: **OPEN HIGHWAY** (42b) UNDER BRIDGE: APPRAISAL (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2 (67) STRUCTURAL EVALUATION: (28b) NUMBER OF LANES UNDER THE BRIDGE: 4 (68) DECK GEOMETRY: GEOMETRIC DATA (69) UNDERCLEARANCE RATING: (48) MAXIMUM SPAN LENGTH: 69.9 FT (71) WATERWAY ADEQUACY: (49) TOTAL BRIDGE LENGTH: 240.2 FT (72) APPROACH ROADWAY ALIGNMENT: 0.0 FT (50a) LEFT SIDEWALK WIDTH: (36) TRAFFIC SAFETY FEATURES: (50b) RIGHT SIDEWALK WIDTH: 0.0 FT (113) SCOUR CONDITION RATING: (51) BRIDGE CURB TO CURB WIDTH: 24 FT RECOMMENDED IMPROVEMENTS 28.5 FT (52) BRIDGE OUT TO OUT WIDTH: (75) TYPE OF WORK: **BRIDGE REHABILITATION** (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 24.0 FT (76) LENGTH OF BRIDGE IMPROVEMENT: **NO MEDIAN** (33) BRIDGE MEDIAN: (94) BRIDGE IMPROVEMENT COST: (34) BRIDGE SKEW: 10 DEGREES (95) ROADWAY IMPROVEMENT COST: (35) BRIDGE FLARE: **NO FLARE** (96) TOTAL PROJECT COST: (520) MIN VERTICAL CLEARANCE OVER RD: **NO RESTRICTION** (97) YEAR OF IMPROVEMENT COST ESTIMATE: (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 24.0 FT INSPECTION DATES (54a) VERT UNDERCLR: **HIGHWAY BENEATH BRIDGE** (54b) MIN VERTICAL UNDERCLEARANCE: 16.93 FT (90) DATE OF LAST REGULAR INSPECTION: (55a) HORZ UNDERCLR: **HIGHWAY BENEATH BRIDGE** (91) REGULAR INSPECTION FREQUENCY (MONTHS): (55b) MIN HORZ UNDERCLR ON RIGHT: 13.12 FT (93b) DATE OF LAST UNDERWATER INSP (MO/YR): (56) MIN HORZ UNDERCLR ON LEFT: 28.54 FT (92b) UNDERWATER INSP FREQUENCY (MONTHS): (93c) DATE OF SPECIAL INSPECTION (MO/YR): NAVIGATION DATA (38) NAV CONTROL: **NOT APPLICABLE** (92c) SPECIAL INSP FREQUENCY (MONTHS):

N/A

N/A

N/A

PRODUCED PURSUANT TO PUBLIC RECORDS REQUEST This document is covered by 23 USC §409 and its production pursuant to a public document records request does not waive the provisions of §409

(39) NAVIGATION VERTICAL CLEARANCE:

(116) LIFT BRIDGE VERT CLEARANCE:

(40) NAVIGATION HORZ CLEARANCE:



BRIDGE ID NUMBER: 03009070001 BRIDGE OWNER: BENTON COUNTY

FIPS CODE: 00000

ROAD NAME: MCILLWAIN RD. CROSSING: EAGLE CREEK

LOCATION: 1.2 MI NE JCT I40&SR69

COUNTY: BENTON ROUTE: 00907

SPECIAL CASE: 0 COUNTY SEQUENCE: 1

LOG MILE: 0.62 SUFFICIENCY RATING: 96.9

| ESOMINON. HE MINE OUT I TOUGHOU   | CONTROLLION WITHOUT SOLD  |
|---|---|
| IDENTIFICATION —  | CLASSIFICATION —  |
| (16a,b) LATITUDE: N 35.85403 DEGREES  | (112) MEETS NBIS BRIDGE LENGTH: YES   |
| (17a,b) LONGITUDE: W 88.06964 DEGREES   | (104) NATIONAL HIGHWAY SYSTEM: NOT A NHS ROUTE  |
| (98a) BORDER BRIDGE STATE CODE: N/A   | (26) FUNCTIONAL CLASS: RURAL MINOR COLLECTOR  |
| (98b) PERCENT SHARE: N/A  | (101) PARALLEL BRIDGE: NO PARALLEL BRIDGE   |
| (99) BORDER BRIDGE NUMBER: NOT APPLICABLE   | (102) TRAFFIC DIR: 2-WAY TRAFFIC  |
| BRIDGE TYPE AND MATERIAL  | (103) TEMPORARY BRIDGE: NOT APPLICABLE  |
| (43a) MAIN SPAN MATERIAL: CONCRETE CONTINUOUS   | (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK  |
| (44a) APPR SPAN MATERIAL: NOT APPLICABLE  | (37) HISTORICAL CLASS: HISTORICAL SIGNIFICANCE HAS NOT BEEN DETERMINED  |
| (45) NUMBER OF MAIN SPANS: 3  | CONDITION RATINGS   |
| (45) NUMBER OF MAIN SPANS:  (46) NUMBER OF APPROACH SPANS:  0   | (58) DECK: N  |
| ` '   | (59) SUPERSTRUCTURE:  |
| (107) TYPE OF DECK: CONCRETE CAST-IN-PLACE (108) TYPE OF WEARING SURFACE AND DECK PROTECTION:   | (60) SUBSTRUCTURE: N  |
| A) TYPE OF SURFACE:  ASPHALT  | (61) STREAM CHANNEL AND CHANNEL PROTECTION: 6   |
| B) TYPE MEMBRANE: NONE  | (62) CULVERT CONDITION (IF APPLICABLE): 6   |
| C) TYPE PROTECTION: NONE  | DESIGN LOAD AND WEIGHT POSTING  |
| AGE AND SERVICE   | (31) DESIGN LOADING: HS-20-44   |
|   | WEIGHT POSTING (2 AXLE VEHICLES): ALL LEGAL LOADS   |
| (27) YEAR THE BRIDGE WAS BUILT: 1986  | WEIGHT POSTING (3 OR MORE AXLES): ALL LEGAL LOADS   |
| (106) YEAR THE BRIDGE WAS REHABILITATED: N/A  | (70) BRIDGE POSTING CODE: 5   |
| (42a) SERVICE ON BRIDGE: HIGHWAY (42b) UNDER BRIDGE: WATERWAY   | (41) WT POSTING STATUS: <b>OPEN</b>   |
|   |   |
|   | APPRAISAL —   |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2  | APPRAISAL  (67) STRUCTURAL EVALUATION: 6  |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2 (28b) NUMBER OF LANES UNDER THE BRIDGE: 0  |   |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2 (28b) NUMBER OF LANES UNDER THE BRIDGE: 0  GEOMETRIC DATA  | (67) STRUCTURAL EVALUATION: 6   |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 9.8 FT  | (67) STRUCTURAL EVALUATION: 6 (68) DECK GEOMETRY: 6   |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 9.8 FT (49) TOTAL BRIDGE LENGTH: 33.1 FT  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING:  N  |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH:  2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0   | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: 8   |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: 0.0 FT   | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: 8  |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE: 0  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: 0.0 FT (51) BRIDGE CURB TO CURB WIDTH: 27.9 FT   | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: 8 (36) TRAFFIC SAFETY FEATURES: 0000   |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: 31.5 FT  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (113) SCOUR CONDITION RATING:  8   |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 22.9   | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (113) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS  |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN:  20  9.8 FT  9.8 FT  9.8 FT  9.8 FT  33.1 FT  52.9 FT  9.9 FT  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: 8 (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (75) TYPE OF WORK: NOT APPLICABLE  |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN:  NO MEDIAN   | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (75) TYPE OF WORK:  NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: N/A  |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE: 0  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: 0.0 FT (51) BRIDGE CURB TO CURB WIDTH: 27.9 FT (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: NO MEDIAN (34) BRIDGE SKEW: 0 DEGREES (35) BRIDGE FLARE:  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (75) TYPE OF WORK:  (75) TYPE OF WORK: (76) LENGTH OF BRIDGE IMPROVEMENT: (77) BRIDGE IMPROVEMENT: (78) N/A  |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE: 0  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: 0.0 FT (51) BRIDGE CURB TO CURB WIDTH: 27.9 FT (52) BRIDGE OUT TO OUT WIDTH: 31.5 FT (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: NO MEDIAN (34) BRIDGE SKEW: 0 DEGREES (35) BRIDGE FLARE: NO FLARE   | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (75) TYPE OF WORK: (75) TYPE OF WORK: (76) LENGTH OF BRIDGE IMPROVEMENT: (77) ROADWAY IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST:   |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE: 0  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE FLARE: (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (113) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST:   |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE: 0  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE FLARE: (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 27.9 FT  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (113) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE:   |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE: 0  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE SKEW: (35) BRIDGE FLARE: (520) MIN VERTICAL CLEARANCE OVER RD: (54a) VERT UNDERCLR: (54a) VERT UNDERCLR: (54a) VERT UNDERCLR: (55a) NO RESTRICTION   | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (75) TYPE OF WORK: (75) TYPE OF WORK: (76) LENGTH OF BRIDGE IMPROVEMENT: (77) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE:  INSPECTION DATES   |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE: 0  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 27.9 FT (33) BRIDGE MEDIAN: NO MEDIAN (34) BRIDGE SKEW: 0 DEGREES (35) BRIDGE FLARE: NO FLARE (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 27.9 FT (54a) VERT UNDERCLR: NOT A HIGHWAY OR RAILROAD (55b) MIN VERTICAL UNDERCLEARANCE: NOT A PPLICABLE | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (36) TROUBLE CONDITION RATING:  RECOMMENDED IMPROVEMENTS  (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE:  INSPECTION DATES  (90) DATE OF LAST REGULAR INSPECTION: 2/26/2020  |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE: 0  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE SKEW: (520) MIN VERTICAL CLEARANCE OVER RD: (540) VERT UNDERCLE: (540) MIN VERTICAL UNDERCLEARANCE: (55a) HORZ UNDERCLR: (55a) HORZ UNDERCLR: (55a) NOT A HIGHWAY OR RAILROAD  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (36) TROUBLE CONDITION RATING:  RECOMMENDED IMPROVEMENTS  (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE:  INSPECTION DATES  (90) DATE OF LAST REGULAR INSPECTION: 2/26/2020 (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24                                   |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE: 0  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 27.9 FT (33) BRIDGE MEDIAN: NO MEDIAN (34) BRIDGE SKEW: 0 DEGREES (35) BRIDGE FLARE: NO FLARE (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 27.9 FT (54a) VERT UNDERCLR: NOT A HIGHWAY OR RAILROAD (55b) MIN VERTICAL UNDERCLEARANCE: NOT A PPLICABLE | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (36) TROUBLE CONDITION RATING:  RECOMMENDED IMPROVEMENTS (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE:  INSPECTION DATES  (90) DATE OF LAST REGULAR INSPECTION: (91) REGULAR INSPECTION FREQUENCY (MONTHS): (93b) DATE OF LAST UNDERWATER INSP (MO/YR): N/A |

N/A

N/A

N/A

**PUBLICATION DATE** 19-Mar-20

(39) NAVIGATION VERTICAL CLEARANCE:

(116) LIFT BRIDGE VERT CLEARANCE:

(40) NAVIGATION HORZ CLEARANCE:

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COUNTY: BENTON

ROUTE: 00911

SPECIAL CASE: 0

COUNTY SEQUENCE: 1

BRIDGE ID NUMBER: 03\$80400001 BRIDGE OWNER: BENTON COUNTY

FIPS CODE: 00000

ROAD NAME: BIG SANDY RIVER RD. CROSSING: WATSON CREEK

LOG MILE: 1.50 LOCATION: 5.0 MI W JCT SR1&SR69 SUFFICIENCY RATING: 74.5

| (16a,b) LATITUDE: N 36.05236 DEGREES (112) MEETS NBIS BRIDGE LENGTH: YES (17a,b) LONGITUDE: W 88.20569 DEGREES (104) NATIONAL HIGHWAY SYSTEM: NOT A NHS ROUTE (98a) BORDER BRIDGE STATE CODE: N/A (26) FUNCTIONAL CLASS: RURAL MINIOR COLLECTOR (98b) PERCENT SHARE: NOT APPLICABLE (101) PARALLEL BRIDGE: NO PARALLEL BRIDGE (99) BORDER BRIDGE NUMBER: NOT APPLICABLE (102) TRAFFIC DIR: 2-WAY TRAFFIC (103) TEMPORARY BRIDGE: NOT APPLICABLE (104) NATIONAL TRUCK ROUTE: NOT NTRUCK NETWORK (104) PARALLEL BRIDGE: NOT APPLICABLE (105) TRAFFIC DIR: 2-WAY TRAFFIC (105) TRAFFIC DIR: NOT APPLICABLE  |
|--|
| (98a) BORDER BRIDGE STATE CODE: (98b) PERCENT SHARE: NOT APPLICABLE  BRIDGE TYPE AND MATERIAL (43a) MAIN SPAN MATERIAL: CONCRETE CONTINUOUS (44a) APPR SPAN MATERIAL: NOT APPLICABLE  (45) NUMBER OF MAIN SPANS: (46) NUMBER OF APPROACH SPANS: (102) TYPE OF DECK: CONCRETE CAST-IN-PLACE (108) TYPE OF WEARING SURFACE AND DECK PROTECTION: A) TYPE OF SURFACE: B) TYPE MEMBRANE: C) TYPE PROTECTION: NONE C) TYPE PROTECTION: NONE C) TYPE PROTECTION: B) TYPE BRIDGE WAS BUILT: C) YEAR THE BRIDGE WAS BUILT: C) YEAR THE BRIDGE WAS REHABILITATED: MA(42a) SERVICE ON BRIDGE: HIGHWAY (42b) UNDER BRIDGE: WATERWAY (28a) NUMBER OF LANES CARRIED BY BRIDGE: C) TYPE PROTECTION: C) TYPE OF SURFACE: C) TYPE OF SURFACE: C) TYPE PROTECTION: C) TYPE PROTECTION: C) TYPE PROTECTION: C) TYPE PROTECTION: C) TYPE OF SURFACE: C) TYPE PROTECTION: C) TYPE OF SURFACE: C) TYPE PROTECTION: C) TYPE OF SURFACE: C) TYPE PROTECTION: C) TYPE OF SURFACE: C) TYPE PROTECTION: C) TY |
| (98b) PERCENT SHARE: (99) BORDER BRIDGE NUMBER: NOT APPLICABLE  BRIDGE TYPE AND MATERIAL  (43a) MAIN SPAN MATERIAL: CONCRETE CONTINUOUS (44a) APPR SPAN MATERIAL: NOT APPLICABLE  (45) NUMBER OF MAIN SPANS: (46) NUMBER OF APPROACH SPANS: (107) TYPE OF DECK: CONCRETE CAST-IN-PLACE (108) TYPE OF WEARING SURFACE AND DECK PROTECTION: A) TYPE OF SURFACE: B) TYPE MEMBRANE: C) TYPE PROTECTION: AGE AND SERVICE  (27) YEAR THE BRIDGE WAS BUILT: 1958 (106) YEAR THE BRIDGE WAS REHABILITATED: NOAE (42a) SERVICE ON BRIDGE: WATERWAY (42b) UNDER BRIDGE: WATERWAY (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2 (28b) NUMBER OF LANES CARRIED BY BRIDGE: QEOMETRIC DATA  (101) PARALLEL BRIDGE: NOT APPLICABLE (102) TRAFFIC DIR: 2-WAY TRAFFIC (103) TEMPORARY BRIDGE: NOT APPLICABLE (104) TRAFFIC DIR: 2-WAY TRAFFIC (103) TEMPORARY BRIDGE: NOT APPLICABLE (104) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK (37) HISTORICAL CLASS: HISTORICAL SIGNIFICANCE HAS NOT BEEN DETERMINED  (59) SUPERSTRUCTURE: N (69) SUBSTRUCTURE: N (69) SUBSTRUCTURE: N (61) STREAM CHANNEL AND CHANNEL PROTECTION: 5 (62) CULVERT CONDITION (IF APPLICABLE): 5 DESIGN LOAD AND WEIGHT POSTING (201) DESIGN LOAD AND WEIGHT POSTING (31) DESIGN LOAD AND WEIGHT POSTING (41) WT POSTING (3 OR MORE AXLES): ALL LEGAL LOADS (41) WT POSTING STATUS: OPEN  4(41) WT POSTING STATUS: OPEN  4(42) UNDER STATUS: OPEN  4(48) MAXIMUM SPAN I FINGTH: 98 FT  (69) UNDERCLEARANCE RATING: N   |
| (98b) PERCENT SHARE: (99) BORDER BRIDGE NUMBER: NOT APPLICABLE  BRIDGE TYPE AND MATERIAL  (43a) MAIN SPAN MATERIAL: CONCRETE CONTINUOUS (44a) APPR SPAN MATERIAL: NOT APPLICABLE  (45) NUMBER OF MAIN SPANS: (46) NUMBER OF APPROACH SPANS: (107) TYPE OF DECK: CONCRETE CAST-IN-PLACE (108) TYPE OF WEARING SURFACE AND DECK PROTECTION: A) TYPE OF SURFACE: STREAM CHANNEL AND CHANNEL PROTECTION: A) TYPE MEMBRANE: C) TYPE MEMBRANE: NONE C) TYPE PROTECTION: AGE AND SERVICE  (27) YEAR THE BRIDGE WAS REHABILITATED: (106) YEAR THE BRIDGE WAS REHABILITATED: (106) YEAR THE BRIDGE: (101) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK (37) HISTORICAL CLASS: HISTORICAL SIGNIFICANCE HAS NOT BEEN DETERMINED  (58) DECK: (59) SUPERSTRUCTURE: (60) SUBSTRUCTURE: (61) STREAM CHANNEL AND CHANNEL PROTECTION: 5 (62) CULVERT CONDITION (IF APPLICABLE): 5 (62) CULVERT CONDITION (IF APPLICABLE): 5 (62) CULVERT CONDITION (IF APPLICABLE): 5 (63) DESIGN LOAD AND WEIGHT POSTING (42a) SERVICE ON BRIDGE: (41) WT POSTING (3 OR MORE AXLES): (41) WT POSTING STATUS: OPEN  (42b) NUMBER OF LANES CARRIED BY BRIDGE: 2 (28b) NUMBER OF LANES UNDER THE BRIDGE: 0 (68) DECK GEOMETRY: 5 (69) UNDERCLEARANCE RATING: NO PARALLEL BRIDGE: NOT APPLICABLE (102) TRAFFIC DIR: 2-WAY TRAFFIC (103) TEMPORARY BRIDGE: NOT APPLICABLE (100) TRAFFIC DIR: 2-WAY TRAFFIC (103) TEMPORARY BRIDGE: NOT APPLICABLE (101) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK (37) HISTORICAL SIGNIFICAL SIGNIFICANCE HAS NOT BEEN DETERMINED (106) SUBSTRUCTURE: NO ON TRUCK NETWORK (37) HISTORICAL SIGNIFICANCE HAS NOT BEEN DETERMINED (106) SUBSTRUCTURE: NO ON TRUCK NETWORK (37) HISTORICAL SIGNIFICANCE HAS NOT BEEN DETERMINED (106) SUBSTRUCTURE: NO ON TRUCK NETWORK (37) HISTORICAL SIGNIFICANCE HAS NOT BEEN DETERMINED (106) SUBSTRUCTURE: NO ON TRUCK NETWORK (37) HISTORICAL SIGNIFICANCE HAS NOT BEEN DETERMINED (106) SUBSTRUCTURE: NO ON TRUCK NETWORK (59) SUPERSTRUCTURE: (109) SUBSTRUCTURE: (109) SUBSTRUCTURE: (109) SUBSTRUCTURE: (109) SUBSTRUCTURE: (101) NATIONAL PROCEAL SIGNIFICANCE HAS NOT BEEN DETERMINED (107) |
| Concrete Continuous (37) HISTORICAL CLASS: HISTORICAL SIGNIFICANCE HAS NOT BEEN DETERMINED   |
| Concrete Continuous (37) HISTORICAL CLASS: HISTORICAL SIGNIFICANCE HAS NOT BEEN DETERMINED   |
| (43a) MAIN SPAN MATERIAL: CONCRETE CONTINUOUS (44a) APPR SPAN MATERIAL: NOT APPLICABLE  (45) NUMBER OF MAIN SPANS: (46) NUMBER OF APPROACH SPANS: (107) TYPE OF DECK: CONCRETE CAST-IN-PLACE (108) TYPE OF WEARING SURFACE AND DECK PROTECTION: A) TYPE OF SURFACE: B) TYPE MEMBRANE: C) TYPE PROTECTION: AGE AND SERVICE  (27) YEAR THE BRIDGE WAS BUILT: (27) YEAR THE BRIDGE WAS REHABILITATED: (106) YEAR THE BRIDGE WAS REHABILITATED: (106) YEAR THE BRIDGE: (107) TYPE OF BRIDGE: (108) TYPE WATERWAY (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES CARRIED BY BRIDGE: (100) NATIONAL TRUCK ROUTE: (37) HISTORICAL CLASS: HISTORICAL SIGNIFICANCE HAS NOT BEEN DETERMINED  (58) DECK: (59) SUPERSTRUCTURE: (60) SUBSTRUCTURE: (60) SUBSTRUCTURE: (61) STREAM CHANNEL AND CHANNEL PROTECTION: (62) CULVERT CONDITION (IF APPLICABLE): (63) DESIGN LOAD AND WEIGHT POSTING (64) DESIGN LOAD AND WEIGHT POSTING (70) BRIDGE POSTING CODE: (70) BRIDGE POSTING CODE: (70) BRIDGE POSTING CODE: (70) BRIDGE POSTING STATUS: (70) BRIDGE POSTING STATUS: (70) BRIDGE POSTING CODE: (70) STRUCTURAL EVALUATION: (70) BRIDGE POSTING CODE: (70) STRUCTURAL EVALUATION: (70) BRIDGE POSTING: (70) BRIDGE POSTING CODE: (70) STRUCTURAL EVALUATION: (70) BRIDGE POSTING CODE: (70) STRUCTURAL EV |
| (44a) APPR SPAN MATERIAL: NOT APPLICABLE  (45) NUMBER OF MAIN SPANS: 2 (46) NUMBER OF APPROACH SPANS: 0 (107) TYPE OF DECK: CONCRETE CAST-IN-PLACE (108) TYPE OF WEARING SURFACE AND DECK PROTECTION: A) TYPE OF SURFACE: B) TYPE MEMBRANE: C) TYPE PROTECTION: NONE  (27) YEAR THE BRIDGE WAS BUILT: 1958 (106) YEAR THE BRIDGE WAS REHABILITATED: N/4 (42a) SERVICE ON BRIDGE: HIGHWAY (42b) UNDER BRIDGE: WATERWAY (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2 (28b) NUMBER OF LANES UNDER THE BRIDGE: 0 GEOMETRIC DATA  (48) MAXIMUM SPAN I ENGTH: 98 ET  (46) NUMBER OF MAIN SPANS: 0 (58) DECK: (59) SUPERSTRUCTURE: N (60) SUBSTRUCTURE: N (60) SUBSTRUCTURE: N (61) STREAM CHANNEL AND CHANNEL PROTECTION: 5 (62) CULVERT CONDITION (IF APPLICABLE): 5 (62) CULVERT CONDITION (IF APPLICABLE): 1958 WEIGHT POSTING (2 AXLE VEHICLES): ALL LEGAL LOADS WEIGHT POSTING (3 OR MORE AXLES): ALL LEGAL LOADS (70) BRIDGE POSTING CODE: 41) WT POSTING STATUS: OPEN  (67) STRUCTURAL EVALUATION: 5 (68) DECK GEOMETRY: 5 (69) UNDERCLEARANCE RATING:  |
| (443) APPR SPAN MATERIAL: NOT APPLICABLE  (45) NUMBER OF MAIN SPANS: 2 (46) NUMBER OF APPROACH SPANS: 0 (58) DECK: N (107) TYPE OF DECK: CONCRETE CAST-IN-PLACE (108) TYPE OF WEARING SURFACE AND DECK PROTECTION: A) TYPE OF SURFACE: B) TYPE MEMBRANE: C) TYPE PROTECTION: NONE  (27) YEAR THE BRIDGE WAS BUILT: 1958 (106) YEAR THE BRIDGE WAS REHABILITATED: (42a) SERVICE ON BRIDGE: HIGHWAY (42b) UNDER BRIDGE: WATERWAY (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2 (28b) NUMBER OF LANES UNDER THE BRIDGE: 0 (67) STRUCTURAL EVALUATION: 5 (68) DECK (69) UNDERCLEARANCE RATING: NOT BEEN DETERMINED  CONDITION RATINGS  (58) DECK: N (69) SUBSTRUCTURE: (60) SUBSTRUCTURE: (60) SUBSTRUCTURE: (60) SUBSTRUCTURE: (60) SUBSTRUCTURE: (61) STREAM CHANNEL AND CHANNEL PROTECTION: 5 (62) CULVERT CONDITION (IF APPLICABLE): 5 (62) CULVERT CONDITION (IF APPLICABLE): 5 (62) CULVERT CONDITION (IF APPLICABLE): 5 (63) DESIGN LOAD AND WEIGHT POSTING (70) DESIGN LOAD AND WEIGHT POSTING (31) DESIGN LOADING: WEIGHT POSTING (2 AXLE VEHICLES): WEIGHT POSTING (3 OR MORE AXLES): ALL LEGAL LOADS (70) BRIDGE POSTING CODE: (41) WT POSTING STATUS: OPEN  (42b) UNDER BRIDGE: (41) WT POSTING STATUS: OPEN  (48) MAXIMUM SPAN I ENGTH: 5 (69) UNDERCLEARANCE RATING: N  |
| (46) NUMBER OF APPROACH SPANS: (107) TYPE OF DECK: CONCRETE CAST-IN-PLACE (108) TYPE OF WEARING SURFACE AND DECK PROTECTION: A) TYPE OF SURFACE: B) TYPE MEMBRANE: C) TYPE PROTECTION: AGE AND SERVICE  (27) YEAR THE BRIDGE WAS BUILT: (106) YEAR THE BRIDGE WAS REHABILITATED: (106) YEAR THE BRIDGE WAS REHABILITATED: (106) YEAR THE BRIDGE: (42a) SERVICE ON BRIDGE: (42b) UNDER BRIDGE: (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE: (48) MAXIMUM SPAN LENGTH: (48) MAXIMUM SPAN LENGTH: (48) MAXIMUM SPAN LENGTH: (59) SUPERSTRUCTURE: (60) SUBSTRUCTURE: (61) STREAM CHANNEL AND CHANNEL PROTECTION: 5 (62) CULVERT CONDITION (IF APPLICABLE): 5 (62) CULVERT CONDITION (IF APPLICABLE): 5 (63) DESIGN LOAD AND WEIGHT POSTING WEIGHT POSTING (2 AXLE VEHICLES): WEIGHT POSTING (3 OR MORE AXLES): ALL LEGAL LOADS (70) BRIDGE POSTING CODE: (41) WT POSTING STATUS: OPEN  APPRAISAL (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: N   |
| (46) NUMBER OF APPROACH SPANS: (107) TYPE OF DECK: CONCRETE CAST-IN-PLACE (108) TYPE OF WEARING SURFACE AND DECK PROTECTION: A) TYPE OF SURFACE: B) TYPE MEMBRANE: C) TYPE PROTECTION: (A27) YEAR THE BRIDGE WAS BUILT: (106) YEAR THE BRIDGE WAS REHABILITATED: (42a) SERVICE ON BRIDGE: (42b) UNDER BRIDGE: (28b) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE: (48) MAXIMUM SPAN LENGTH: (48) MAXIMUM SPAN LENGTH: (47) TYPE OF CONCRETE CAST-IN-PLACE (59) SUPERSTRUCTURE: (60) SUBSTRUCTURE: (61) STREAM CHANNEL AND CHANNEL PROTECTION: (62) CULVERT CONDITION (IF APPLICABLE): (62) CULVERT CONDITION (IF APPLICABLE): (62) CULVERT CONDITION (IF APPLICABLE): (63) DESIGN LOAD AND WEIGHT POSTING (64) VERT THE BRIDGE WAS BUILT: (75) BRIDGE POSTING (3 OR MORE AXLES): (76) BRIDGE POSTING CODE: (41) WT POSTING STATUS: (65) STRUCTURAL EVALUATION: (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (106) VERT THE BRIDGE: (107) STRUCTURAL EVALUATION: (108) DECK GEOMETRY: (109) UNDERCLEARANCE RATING: (109) UNDERCLEARANCE RATING:   |
| (107) TYPE OF DECK: CONCRETE CAST-IN-PLACE (108) TYPE OF WEARING SURFACE AND DECK PROTECTION: A) TYPE OF SURFACE: ASPHALT B) TYPE MEMBRANE: NONE C) TYPE PROTECTION: NONE  (27) YEAR THE BRIDGE WAS BUILT: 1958 (106) YEAR THE BRIDGE WAS REHABILITATED: (A2a) SERVICE ON BRIDGE: HIGHWAY (42a) SERVICE ON BRIDGE: HIGHWAY (42b) UNDER BRIDGE: WATERWAY (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2 (28b) NUMBER OF LANES UNDER THE BRIDGE: 0  GEOMETRIC DATA  (59) SUPERSTRUCTURE: N (60) SUBSTRUCTURE: (60) SUBSTRUCTURE: N (61) STREAM CHANNEL AND CHANNEL PROTECTION: 5 (62) CULVERT CONDITION (IF APPLICABLE): 5 (62) CULVERT CONDITION (IF APPLICABLE): 5 (62) CULVERT CONDITION (IF APPLICABLE): 5 (63) DESIGN LOAD AND WEIGHT POSTING WEIGHT POSTING (2 AXLE VEHICLES): WEIGHT POSTING (3 OR MORE AXLES): ALL LEGAL LOADS (70) BRIDGE POSTING CODE: (41) WT POSTING STATUS: OPEN (41) WT POSTING STATUS: OPEN (42b) UNDER STATUS: OPEN (42c) STRUCTURAL EVALUATION: 5 (63c) DECK GEOMETRY: 5 (64c) STRUCTURAL EVALUATION: 5 (65c) DECK GEOMETRY: 5 (69) UNDERCLEARANCE RATING: N  |
| (108) TYPE OF WEARING SURFACE AND DECK PROTECTION: A) TYPE OF SURFACE: B) TYPE MEMBRANE: C) TYPE PROTECTION:  AGE AND SERVICE  (27) YEAR THE BRIDGE WAS BUILT: (106) YEAR THE BRIDGE WAS REHABILITATED: (42a) SERVICE ON BRIDGE: (28b) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE: (48) MAXIMUM SPAN LENGTH: (60) SUBSTRUCTURE: (61) STREAM CHANNEL AND CHANNEL PROTECTION: 5 (62) CULVERT CONDITION (IF APPLICABLE): (62) CULVERT CONDITION (IF APPLICABLE): 5 (62) CULVERT CONDITION (IF APPLICABLE): (62) CU |
| A) TYPE OF SURFACE: B) TYPE MEMBRANE: C) TYPE PROTECTION:  AGE AND SERVICE  (27) YEAR THE BRIDGE WAS BUILT: (106) YEAR THE BRIDGE WAS REHABILITATED: (42a) SERVICE ON BRIDGE: (42b) UNDER BRIDGE: (28b) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE: (48) MAXIMUM SPAN LENGTH: (48) MAXIMUM SPAN LENGTH: (48) MAXIMUM SPAN LENGTH: (61) STREAM CHANNEL AND CHANNEL PROTECTION: 5 (62) CULVERT CONDITION (IF APPLICABLE): 6 (31) DESIGN LOADING: WEIGHT POSTING (3 OR MORE AXLES): ALL LEGAL LOADS (70) BRIDGE POSTING STATUS: OPEN (41) WT POSTING STATUS: OPEN (42b) UNDERCLEARANCE RATING: 5 (69) UNDERCLEARANCE RATING: N   |
| B) TYPE MEMBRANE: C) TYPE PROTECTION:  AGE AND SERVICE  (27) YEAR THE BRIDGE WAS BUILT: (106) YEAR THE BRIDGE WAS REHABILITATED: (42a) SERVICE ON BRIDGE: (42b) UNDER BRIDGE: (28b) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE: (48) MAXIMUM SPAN LENGTH: (48) MAXIMUM SPAN LENGTH: (48) MAXIMUM SPAN LENGTH: (52) CULVERT CONDITION (IF APPLICABLE):  WEIGHT POSTING (31) DESIGN LOAD AND WEIGHT POSTING (41) DESIGN LOAD AND WEIGHT POSTING (41) WEIGHT POSTING (2 AXLE VEHICLES): WEIGHT POSTING (3 OR MORE AXLES): (41) WT POSTING STATUS: (41) WT POSTING STATUS: (48) DECK GEOMETRY: (58) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: N  |
| C) TYPE PROTECTION:  AGE AND SERVICE  (27) YEAR THE BRIDGE WAS BUILT: (106) YEAR THE BRIDGE WAS REHABILITATED: (42a) SERVICE ON BRIDGE: (42b) UNDER BRIDGE: (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH:  POSTING (31) DESIGN LOAD AND WEIGHT POSTING WEIGHT POSTING (2 AXLE VEHICLES): WEIGHT POSTING (3 OR MORE AXLES): (70) BRIDGE POSTING CODE: (41) WT POSTING STATUS: OPEN  APPRAISAL  (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: N  |
| (27) YEAR THE BRIDGE WAS BUILT: (106) YEAR THE BRIDGE WAS REHABILITATED: (42a) SERVICE ON BRIDGE: (42b) UNDER BRIDGE: (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE: (48) MAXIMUM SPAN LENGTH: (48) MAXIMUM SPAN LENGTH:  (27) YEAR THE BRIDGE WAS BUILT:  1958 WEIGHT POSTING (2 AXLE VEHICLES): WEIGHT POSTING (3 OR MORE AXLES): (70) BRIDGE POSTING CODE: (41) WT POSTING STATUS: OPEN  4PPRAISAL  (67) STRUCTURAL EVALUATION: 5 (68) DECK GEOMETRY: 5 (69) UNDERCLEARANCE RATING: N   |
| (27) YEAR THE BRIDGE WAS BUILT: (106) YEAR THE BRIDGE WAS REHABILITATED: (42a) SERVICE ON BRIDGE: (42b) UNDER BRIDGE: (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH:  (27) YEAR THE BRIDGE WAS BUILT:  1958 WEIGHT POSTING (2 AXLE VEHICLES): WEIGHT POSTING (3 OR MORE AXLES): (70) BRIDGE POSTING CODE: (41) WT POSTING STATUS: OPEN  4LL LEGAL LOADS  (41) WT POSTING STATUS: (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: N  |
| (106) YEAR THE BRIDGE WAS REHABILITATED: (42a) SERVICE ON BRIDGE: (42b) UNDER BRIDGE: (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE: (48) MAXIMUM SPAN LENGTH: (48) MAXIMUM SPAN LENGTH: (49) WEIGHT POSTING (3 OR MORE AXLES): (40) BRIDGE POSTING CODE: (41) WT POSTING STATUS: (42) SERVICE ON BRIDGE: (41) WT POSTING STATUS: (42) SERVICE ON BRIDGE: (43) WATERWAY (44) WT POSTING STATUS: (45) DECK GEOMETRY: (48) MAXIMUM SPAN LENGTH: (49) MAXIMUM SPAN LENGTH: (49) MAXIMUM SPAN LENGTH: (49) MAXIMUM SPAN LENGTH: (41) WT POSTING CODE: (41) WT POSTING CODE: (41) WT POSTING STATUS: (42) MAXIMUM SPAN LENGTH: (48) MAXIMUM SPAN LENGTH: (49) MAXIMUM SPAN LENGTH: (49) MAXIMUM SPAN LENGTH: (41) WT POSTING STATUS: (41) WT POSTING STATUS: (41) WT POSTING STATUS: (41) WT POSTING STATUS: (4 |
| (42a) SERVICE ON BRIDGE: (42b) UNDER BRIDGE: (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH:  98 FT  (70) BRIDGE POSTING CODE: (41) WT POSTING STATUS: OPEN  APPRAISAL  (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: N  |
| (42b) UNDER BRIDGE:  (28a) NUMBER OF LANES CARRIED BY BRIDGE:  (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH:  98 FT  (41) WI POSTING STATUS: OPEN  APPRAISAL  (67) STRUCTURAL EVALUATION:  (68) DECK GEOMETRY:  (69) UNDERCLEARANCE RATING:  N  |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE:  (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN I ENGTH:  98 FT  APPRAISAL  (67) STRUCTURAL EVALUATION:  (68) DECK GEOMETRY:  (69) UNDERCLEARANCE RATING:  N  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN I ENGTH:  9.8 FT  (67) STRUCTURAL EVALUATION:  (68) DECK GEOMETRY:  (69) UNDERCLEARANCE RATING:  N  |
| GEOMETRIC DATA  (68) DECK GEOMETRY:  (69) UNDERCLEARANCE RATING:  N  |
| (48) MAXIMUM SPAN I FNGTH: 9.8 FT (69) UNDERCLEARANCE RATING: N  |
| (48) MAXIMUM SPANTENGTH: 98 FT   |
| (1) WATERWAT ADEQUACT.   |
| (49) TOTAL BRIDGE LENGTH:  23.0 FT (72) APPROACH ROADWAY ALIGNMENT:  8   |
| (50a) LEFT SIDEWALK WIDTH: 0.0 FT (36) TRAFFIC SAFETY FFATURES: 0000   |
| (50b) RIGHT SIDEWALK WIDTH:  0.0 FT (113) SCOUR CONDITION RATING:  8   |
| (51) BRIDGE CURB TO CURB WIDTH:  (52) BRIDGE CURT TO CUT WIDTH:  (53) BRIDGE CURT TO CUT WIDTH:  (54) BRIDGE CURB TO CURT WIDTH:  (55) BRIDGE CURB TO CURT WIDTH:  (57) BRIDGE CURB TO CURT WIDTH:  (58) BRIDGE CURB TO CURT WIDTH:  (58) BRIDGE CURB TO CURT WIDTH:  (58) BRIDGE CURB TO CURT WIDTH:  (59) BRIDGE CURB TO CURT WIDTH:  (51) BRIDGE CURB TO CURT WIDTH:  (52) BRIDGE CURB TO CURT WIDTH:  (53) BRIDGE CURB TO CURT WIDTH:  (54) BRIDGE CURT TO CURT WIDTH:  (55) BRIDGE CURT TO CURT WIDTH:  (56) BRIDGE CURT TO CURT WIDTH:  (57) BRIDGE CURT TO CURT WIDTH:  (58) BRIDGE CURT TO CURT WIDTH:  (5 |
| (52) BRIDGE OUT TO OUT WIDTH:  (32) APPROACH ROADWAY (W/ SHLDS) WIDTH:  28.5 FT  RECOMMENDED INFROVEMENTS  27.9 FT (75) TYPE OF WORK: BRIDGE REHABILITATION  |
| (33) BRIDGE MEDIAN:  NO MEDIAN  (76) LENGTH OF BRIDGE IMPROVEMENT:  23 FT  |
| (34) BRIDGE SKEW: 0 DEGREES (94) BRIDGE IMPROVEMENT COST: \$117,000.00   |
| (35) BRIDGE FLARE:  NO FLARE  (95) ROADWAY IMPROVEMENT COST: \$12,000.00   |
| (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION (96) TOTAL PROJECT COST: \$176,000.00   |
| (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 24.0 FT (97) YEAR OF IMPROVEMENT COST ESTIMATE: 2020   |
| (54a) VERT UNDERCLR: NOT A HIGHWAY OR RAILROAD INSPECTION DATES  |
| (54b) MIN VERTICAL UNDERCLEARANCE: NOT APPLICABLE (90) DATE OF LAST REGULAR INSPECTION: 2/25/2020  |
| (55a) HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24  |
| (55b) MIN HORZ UNDERCLR ON RIGHT: NOT APPLICABLE (93b) DATE OF LAST UNDERWATER INSP (MO/YR): N/A   |
| (56) MIN HORZ UNDERCLR ON LEFT: NOT APPLICABLE (92b) UNDERWATER INSP FREQUENCY (MONTHS): N   |
| NAVIGATION DATA (93c) DATE OF SPECIAL INSPECTION (MO/YR): N/A  |
| (38) NAV CONTROL: NO NAVIGATION CONTROL (92c) SPECIAL INSP FREQUENCY (MONTHS): N   |

N/A

N/A

N/A

**PUBLICATION DATE** 19-Mar-20

(39) NAVIGATION VERTICAL CLEARANCE:

(116) LIFT BRIDGE VERT CLEARANCE:

(40) NAVIGATION HORZ CLEARANCE:



BRIDGE ID NUMBER: 03\$80400003
BRIDGE OWNER: BENTON COUNTY

FIPS CODE: 00000

ROAD NAME: **BIG SANDY RIVER RD.** CROSSING: **BRITTON CREEK** 

LOCATION: 2.6 MI NE JCT SR1&CARROLL

COUNTY: BENTON

ROUTE: 00911

SPECIAL CASE: 0
COUNTY SEQUENCE: 1

LOG MILE: 2.70 SUFFICIENCY RATING: 87.6

| IDENTIFICATION ————————————————————————————————————       |  |  |
|---|--|--|
| (16a,b) LATITUDE: N 36.06883 DEGREES                      | (112) MEETS NBIS BRIDGE LENGTH: YES                                    |  |
| (17a,b) LONGITUDE: W 88.20342 DEGREES                     | (104) NATIONAL HIGHWAY SYSTEM: NOT A NHS ROUTE                         |  |
| (98a) BORDER BRIDGE STATE CODE: N/A                       | (26) FUNCTIONAL CLASS: RURAL MINOR COLLECTOR                           |  |
| (98b) PERCENT SHARE: N/A                                  | (101) PARALLEL BRIDGE: NO PARALLEL BRIDGE                              |  |
| (99) BORDER BRIDGE NUMBER: NOT APPLICABLE                 | (102) TRAFFIC DIR: 2-WAY TRAFFIC                                       |  |
| BRIDGE TYPE AND MATERIAL                                  | (103) TEMPORARY BRIDGE: NOT APPLICABLE                                 |  |
| (43a) MAIN SPAN MATERIAL: CONCRETE CONTINUOUS             | (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK                       |  |
| (44a) APPR SPAN MATERIAL: NOT APPLICABLE                  | (37) HISTORICAL CLASS: HISTORICAL SIGNIFICANCE HAS NOT BEEN DETERMINED |  |
| (45) NUMBER OF MAIN SPANS: 2                              | CONDITION RATINGS  |  |
| (46) NUMBER OF APPROACH SPANS: 0                          | (58) DECK: N   |  |
| (107) TYPE OF DECK: CONCRETE CAST-IN-PLACE                | (59) SUPERSTRUCTURE: N   |  |
| (108) TYPE OF WEARING SURFACE AND DECK PROTECTION:        | (60) SUBSTRUCTURE: N   |  |
| A) TYPE OF SURFACE: ASPHALT                               | (61) STREAM CHANNEL AND CHANNEL PROTECTION: 6                          |  |
| B) TYPE MEMBRANE: NONE                                    | (62) CULVERT CONDITION (IF APPLICABLE): 6                              |  |
| C) TYPE PROTECTION:  NONE  DESIGN LOAD AND WEIGHT POSTING |  |  |
| AGE AND SERVICE   | (31) DESIGN LOADING: H-15-44   |  |
| (27) YEAR THE BRIDGE WAS BUILT: 1958                      | WEIGHT POSTING (2 AXLE VEHICLES): ALL LEGAL LOADS                      |  |
| (106) YEAR THE BRIDGE WAS REHABILITATED: N/A              | WEIGHT POSTING (3 OR MORE AXLES): ALL LEGAL LOADS                      |  |
| (42a) SERVICE ON BRIDGE: HIGHWAY                          | (70) BRIDGE POSTING CODE: 5  |  |
| (42b) UNDER BRIDGE: WATERWAY (41) WT POSTING STATUS: OPEN |  |  |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2                |  |  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE: 0                 | (67) STRUCTURAL EVALUATION: 6  |  |
| GEOMETRIC DATA (68) DECK GEOMETRY:                        |  |  |
| (48) MAXIMUM SPAN LENGTH: 12.1 FT                         | (69) UNDERCLEARANCE RATING: N  |  |
| (49) TOTAL BRIDGE LENGTH: 32.2 FT                         | (71) WATERWAY ADEQUACY: 6  |  |
| (50a) LEFT SIDEWALK WIDTH: 0.0 FT                         | (72) APPROACH ROADWAY ALIGNMENT: 8                                     |  |
| (50b) RIGHT SIDEWALK WIDTH: 0.0 FT                        | (36) TRAFFIC SAFETY FEATURES: 0000                                     |  |
| (51) BRIDGE CURB TO CURB WIDTH: 24 FT                     | (113) SCOUR CONDITION RATING:  |  |
| (52) BRIDGE OUT TO OUT WIDTH: 33.1 FT                     | RECOMMENDED IMPROVEMENTS   |  |
| (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 27.9 FT           | (75) TYPE OF WORK: <b>NOT APPLICABLE</b>                               |  |
| (33) BRIDGE MEDIAN: NO MEDIAN                             | (76) LENGTH OF BRIDGE IMPROVEMENT: N/A                                 |  |
| (34) BRIDGE SKEW: 45 DEGREES                              | (94) BRIDGE IMPROVEMENT COST:  |  |
| (35) BRIDGE FLARE: NO FLARE                               | (95) ROADWAY IMPROVEMENT COST:   |  |
| (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION      | (96) TOTAL PROJECT COST:   |  |
| (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 24.0 FT         | (97) YEAR OF IMPROVEMENT COST ESTIMATE:                                |  |
| (54a) VERT UNDERCLR: NOT A HIGHWAY OR RAILROAD            | INSPECTION DATES —————   |  |
| (54b) MIN VERTICAL UNDERCLEARANCE: NOT APPLICABLE         | (90) DATE OF LAST REGULAR INSPECTION: 2/25/2020                        |  |
| (55a) HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD            | (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24                         |  |
| (55b) MIN HORZ UNDERCLR ON RIGHT: NOT APPLICABLE          | (93b) DATE OF LAST UNDERWATER INSP (MO/YR): N/A                        |  |
| (56) MIN HORZ UNDERCLR ON LEFT: NOT APPLICABLE            | (92b) UNDERWATER INSP FREQUENCY (MONTHS): N                            |  |
| NAVIGATION DATA   | (93c) DATE OF SPECIAL INSPECTION (MO/YR): N/A                          |  |

**NO NAVIGATION CONTROL** 

N/A

N/A

N/A

PUBLICATION DATE 19-Mar-20

(39) NAVIGATION VERTICAL CLEARANCE:

(116) LIFT BRIDGE VERT CLEARANCE:

(40) NAVIGATION HORZ CLEARANCE:

(38) NAV CONTROL:

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(92c) SPECIAL INSP FREQUENCY (MONTHS):



BRIDGE ID NUMBER: 03\$80400021 BRIDGE OWNER: BENTON COUNTY

FIPS CODE: 00000

ROAD NAME: BIG SANDY RIVER RD. CROSSING: SMUTHERS CREEK

LOCATION: 3.5 MI NE JCT SR1&CARROLL

COUNTY: BENTON ROUTE: 00911

SPECIAL CASE: 0 COUNTY SEQUENCE: 1

LOG MILE: 3.79 SUFFICIENCY RATING: 96.9

#### IDENTIFICATION CLASSIFICATION

(16a,b) LATITUDE: 36.08344 DEGREES Ν (17a,b) LONGITUDE: 88.20717 DEGREES (98a) BORDER BRIDGE STATE CODE: N/A (98b) PERCENT SHARE: N/A

(99) BORDER BRIDGE NUMBER: **NOT APPLICABLE** 

#### BRIDGE TYPE AND MATERIAL =

(43a) MAIN SPAN MATERIAL: CONCRETE CONTINUOUS

(44a) APPR SPAN MATERIAL: NOT APPLICABLE

(45) NUMBER OF MAIN SPANS: 2 (46) NUMBER OF APPROACH SPANS: (107) TYPE OF DECK: NOT APPLICABLE (108) TYPE OF WEARING SURFACE AND DECK PROTECTION: A) TYPE OF SURFACE: **NOT APPLICABLE** B) TYPE MEMBRANE: **NOT APPLICABLE NOT APPLICABLE** C) TYPE PROTECTION:

#### AGE AND SERVICE =

(27) YEAR THE BRIDGE WAS BUILT: 1970 (106) YEAR THE BRIDGE WAS REHABILITATED: N/A (42a) SERVICE ON BRIDGE: **HIGHWAY** (42b) UNDER BRIDGE: **WATERWAY** (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2 (28b) NUMBER OF LANES UNDER THE BRIDGE: 0

### GEOMETRIC DATA

(48) MAXIMUM SPAN LENGTH: 8.9 FT (49) TOTAL BRIDGE LENGTH: 21.0 FT (50a) LEFT SIDEWALK WIDTH: 0.0 FT (50b) RIGHT SIDEWALK WIDTH: 00 FT (51) BRIDGE CURB TO CURB WIDTH: **UNDER FILL** (52) BRIDGE OUT TO OUT WIDTH: UNDER FILL (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 27.9 FT **NO MEDIAN** (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: 30 DEGREES (35) BRIDGE FLARE: NO FLARE (520) MIN VERTICAL CLEARANCE OVER RD: **NO RESTRICTION** (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 27.9 FT (54a) VERT UNDERCLR: **NOT A HIGHWAY OR RAILROAD** 

(54b) MIN VERTICAL UNDERCLEARANCE: (55a) HORZ UNDERCLR:

**NOT APPLICABLE NOT A HIGHWAY OR RAILROAD** 

(55b) MIN HORZ UNDERCLR ON RIGHT: **NOT APPLICABLE** 

(56) MIN HORZ UNDERCLR ON LEFT: **NOT APPLICABLE** 

#### NAVIGATION DATA

(38) NAV CONTROL: NO NAVIGATION CONTROL (39) NAVIGATION VERTICAL CLEARANCE: N/A (116) LIFT BRIDGE VERT CLEARANCE: N/A N/A

(40) NAVIGATION HORZ CLEARANCE:

| OLAGOII IOATION       |                                 |  |  |  |
|-----------------------|---------------------------------|--|--|--|
| YES                   | (112) MEETS NBIS BRIDGE LENGTH: |  |  |  |
| NOT A NHS ROUTE       | (104) NATIONAL HIGHWAY SYSTEM:  |  |  |  |
| RURAL MINOR COLLECTOR | (26) FUNCTIONAL CLASS:          |  |  |  |
| NO PARALLEL BRIDGE    | (101) PARALLEL BRIDGE:          |  |  |  |
| 2-WAY TRAFFIC         | (102) TRAFFIC DIR:              |  |  |  |
| NOT APPLICABLE        | (103) TEMPORARY BRIDGE:         |  |  |  |
| NOT ON TRUCK NETWORK  | (110) NATIONAL TRUCK ROUTE:     |  |  |  |
| CAL SIGNIFICANCE HAS  | (37) HISTORICAL CLASS: HISTORI  |  |  |  |

**NOT BEEN DETERMINED** 

#### CONDITION RATINGS -

| (58) DECK:                                  | N |
|---|---|
| (59) SUPERSTRUCTURE:                        | N |
| (60) SUBSTRUCTURE:                          | N |
| (61) STREAM CHANNEL AND CHANNEL PROTECTION: | 6 |
| (62) CULVERT CONDITION (IF APPLICABLE):     | 6 |

#### DESIGN LOAD AND WEIGHT POSTING

| HS-20-44        |            | (31) DESIGN LOADING:     |
|-----------------|------------|--------------------------|
| ALL LEGAL LOADS | EHICLES):  | WEIGHT POSTING (2 AXLE V |
| ALL LEGAL LOADS | RE AXLES): | WEIGHT POSTING (3 OR MO  |
| 5               |            | (70) BRIDGE POSTING CODE |
|                 | OPEN       | (41) WT POSTING STATUS:  |

| APPRAISAL -                      |      |
|----------------------------------|------|
| (67) STRUCTURAL EVALUATION:      | 6    |
| (68) DECK GEOMETRY:              | N    |
| (69) UNDERCLEARANCE RATING:      | N    |
| (71) WATERWAY ADEQUACY:          | 6    |
| (72) APPROACH ROADWAY ALIGNMENT: | 8    |
| (36) TRAFFIC SAFETY FEATURES:    | 0000 |
| (113) SCOUR CONDITION RATING:    | 8    |

#### RECOMMENDED IMPROVEMENTS

(75) TYPE OF WORK: **NOT APPLICABLE** 

N/A (76) LENGTH OF BRIDGE IMPROVEMENT:

(94) BRIDGE IMPROVEMENT COST:

(95) ROADWAY IMPROVEMENT COST:

(96) TOTAL PROJECT COST:

(97) YEAR OF IMPROVEMENT COST ESTIMATE:

#### INSPECTION DATES

(90) DATE OF LAST REGULAR INSPECTION: 2/25/2020 (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24 (93b) DATE OF LAST UNDERWATER INSP (MO/YR): N/A (92b) UNDERWATER INSP FREQUENCY (MONTHS): Ν (93c) DATE OF SPECIAL INSPECTION (MO/YR): N/A (92c) SPECIAL INSP FREQUENCY (MONTHS): Ν



YES

6

6

6

N

H-15-44

**ALL LEGAL LOADS** 

**ALL LEGAL LOADS** 

**NOT A NHS ROUTE** 

2-WAY TRAFFIC

**NOT APPLICABLE** 

**NO PARALLEL BRIDGE** 

NATIONAL BRIDGE INVENTORY TENNESSEE INVENTORY AND APPRAISAL REPORT BRIDGE ID NUMBER: 03S80400005 COUNTY: BENTON ROUTE: 00911 BRIDGE OWNER: BENTON COUNTY FIPS CODE: 00000 SPECIAL CASE: 0 ROAD NAME: BIG SANDY RIVER RD. COUNTY SEQUENCE: 1 CROSSING: LICK CREEK LOG MILE: 5.29 LOCATION: 4.6 MI NE JCT SR1&CARROLL SUFFICIENCY RATING: 68.6 - IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: Ν 36.10355 DEGREES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: 88.20164 DEGREES (98a) BORDER BRIDGE STATE CODE: N/A (26) FUNCTIONAL CLASS: RURAL MINOR COLLECTOR (98b) PERCENT SHARE: N/A (101) PARALLEL BRIDGE: (99) BORDER BRIDGE NUMBER: (102) TRAFFIC DIR: **NOT APPLICABLE** (103) TEMPORARY BRIDGE: BRIDGE TYPE AND MATERIAL = (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK (43a) MAIN SPAN MATERIAL: CONCRETE HISTORICAL SIGNIFICANCE HAS (37) HISTORICAL CLASS: (44a) APPR SPAN MATERIAL: NOT APPLICABLE **NOT BEEN DETERMINED**  CONDITION RATINGS (45) NUMBER OF MAIN SPANS: 3 (58) DECK: (46) NUMBER OF APPROACH SPANS: 0 (59) SUPERSTRUCTURE: (107) TYPE OF DECK: **CONCRETE CAST-IN-PLACE** (60) SUBSTRUCTURE: (108) TYPE OF WEARING SURFACE AND DECK PROTECTION: (61) STREAM CHANNEL AND CHANNEL PROTECTION: A) TYPE OF SURFACE: **ASPHALT** (62) CULVERT CONDITION (IF APPLICABLE): B) TYPE MEMBRANE: NONE **DESIGN LOAD AND WEIGHT POSTING** NONE C) TYPE PROTECTION: (31) DESIGN LOADING: AGE AND SERVICE WEIGHT POSTING (2 AXLE VEHICLES): (27) YEAR THE BRIDGE WAS BUILT: 1953 WEIGHT POSTING (3 OR MORE AXLES): (106) YEAR THE BRIDGE WAS REHABILITATED: N/A (70) BRIDGE POSTING CODE: (42a) SERVICE ON BRIDGE: **HIGHWAY** (41) WT POSTING STATUS: **OPEN** APPRAISAL (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY:

| WATERWAY       | 42b) UNDER BRIDGE:                      |  |  |
|----------------|---|--|--|
| 2              | 28a) NUMBER OF LANES CARRIED BY BRIDGE: |  |  |
| 0              | (28b) NUMBER OF LANES UNDER THE BRIDGE: |  |  |
| GEOMETRIC DATA |   |  |  |
| 27.9 FT        | 48) MAXIMUM SPAN LENGTH:                |  |  |
| 84.0 FT        | 49) TOTAL BRIDGE LENGTH:                |  |  |
| 0.0 FT         | 50a) LEFT SIDEWALK WIDTH:               |  |  |
| 0.0 FT         | 50b) RIGHT SIDEWALK WIDTH:              |  |  |
| 22 FT          | 51) BRIDGE CURB TO CURB WIDTH:          |  |  |
| 26.6 FT        | 52) BRIDGE OUT TO OUT WIDTH:            |  |  |
| 27 9 FT        | 32) APPROACH ROADWAY (W/ SHLDS) WIDTH:  |  |  |

| 27.9 FI           | (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: |
|-------------------|---|
| NO MEDIAN         | (33) BRIDGE MEDIAN:                     |
| 15 DEGREES        | (34) BRIDGE SKEW:                       |
| NO FLARE          | (35) BRIDGE FLARE:                      |
| NO RESTRICTION    | (520) MIN VERTICAL CLEARANCE OVER RD:   |
| Y: <b>22.0 FT</b> | (47) MIN HORIZONTAL CLEARANCE ON ROADWA |
| AY OR RAILROAD    | (54a) VERT UNDERCLR: NOT A HIGHW        |
| NOT APPLICABLE    | (54b) MIN VERTICAL UNDERCLEARANCE:      |
| AY OR RAILROAD    | (55a) HORZ UNDERCLR: <b>NOT A HIGHW</b> |
| NOT APPLICABLE    | (55b) MIN HORZ UNDERCLR ON RIGHT:       |
| NOT APPLICABLE    | (56) MIN HORZ UNDERCLR ON LEFT:         |
|                   | NAVICATION DATA                         |

| NATION DATA |                            |                       |  |
|-------------|----------------------------|-----------------------|--|
| (38)        | NAV CONTROL:               | NO NAVIGATION CONTROL |  |
| (39)        | NAVIGATION VERTICAL CLEARA | NCE: N/A              |  |
| (116)       | LIFT BRIDGE VERT CLEARANCE | . N/A                 |  |
| (40)        | NAVIGATION HORZ CLEARANCE  | : <b>N/A</b>          |  |

6 4 Ν 6 (72) APPROACH ROADWAY ALIGNMENT: 8 (36) TRAFFIC SAFETY FEATURES: 0000 (113) SCOUR CONDITION RATING: 5 RECOMMENDED IMPROVEMENTS (75) TYPE OF WORK: **BRIDGE WIDENING (NO DECK REPAIRS NEEDED)** (76) LENGTH OF BRIDGE IMPROVEMENT: 84 FT (94) BRIDGE IMPROVEMENT COST: \$100.000.00 (95) ROADWAY IMPROVEMENT COST: \$11,000.00 TOTAL PROJECT COST: \$151,000.00 (97) YEAR OF IMPROVEMENT COST ESTIMATE: 2020 INSPECTION DATES (90) DATE OF LAST REGULAR INSPECTION: 2/25/2020 (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24 (93b) DATE OF LAST UNDERWATER INSP (MO/YR): N/A (92b) UNDERWATER INSP FREQUENCY (MONTHS): Ν (93c) DATE OF SPECIAL INSPECTION (MO/YR): N/A (92c) SPECIAL INSP FREQUENCY (MONTHS): Ν



BRIDGE ID NUMBER: 03\$80400007 BRIDGE OWNER: BENTON COUNTY

FIPS CODE: 00000

ROAD NAME: BIG SANDY RIVER RD.

CROSSING: BRANCH

COUNTY: BENTON

ROUTE: 00911 SPECIAL CASE: 0

COUNTY SEQUENCE: 1

LOG MILE: 6.23 SUFFICIENCY RATING: 96.9

| IDENTIFICATION ————                           |   | CLASSIFICATION —          |                             |  |
|---|---|---------------------------|-----------------------------|--|
| (16a,b) LATITUDE:                             | N | 36.11625 DEGREES          | (112) MEETS NBIS BRIDGE LEN | NGTH: YES  |
| (17a,b) LONGITUDE:                            | W | 88.19803 DEGREES          | (104) NATIONAL HIGHWAY SYS  | STEM: NOT A NHS ROUTE                            |
| (98a) BORDER BRIDGE STATE CODE:               |   | N/A                       | (26) FUNCTIONAL CLASS:      | RURAL MINOR COLLECTOR                            |
| (98b) PERCENT SHARE:                          |   | N/A                       | (101) PARALLEL BRIDGE:      | NO PARALLEL BRIDGE                               |
| (99) BORDER BRIDGE NUMBER:                    |   | NOT APPLICABLE            | (102) TRAFFIC DIR:          | 2-WAY TRAFFIC                                    |
| BRIDGE TYPE AND MATERIAL                      |   | (103) TEMPORARY BRIDGE:   | NOT APPLICABLE              |  |
| (43a) MAIN SPAN MATERIAL: CONCRETE CONTINUOUS |   | (110) NATIONAL TRUCK ROUT | NOT ON TRUCK NETWORK        |  |
| (44a) APPR SPAN MATERIAL: NOT APPI            |   |                           | ` '                         | ISTORICAL SIGNIFICANCE HAS<br>OT BEEN DETERMINED |

#### CONDITION RATINGS =

| 10) 1101111211 01 1111111 01 71110.  | _              |   |   |
|--------------------------------------|----------------|---|---|
| 6) NUMBER OF APPROACH SPANS:         | 0              | (58) DECK:                                  | N |
| 07) TYPE OF DECK:                    | NOT APPLICABLE | (59) SUPERSTRUCTURE:                        | N |
| 08) TYPE OF WEARING SURFACE AND DECK | ( PROTECTION:  | (60) SUBSTRUCTURE:                          | N |
| ) TYPE OF SURFACE:                   | NOT APPLICABLE | (61) STREAM CHANNEL AND CHANNEL PROTECTION: | 6 |
| ) TYPE MEMBRANE:                     | NOT APPLICABLE | (62) CULVERT CONDITION (IF APPLICABLE):     | 7 |
|                                      |                |   |   |

#### DESIGN LOAD AND WEIGHT POSTING

| (31) DESIGN LOADING:              | H-15-44         |
|-----------------------------------|-----------------|
| WEIGHT POSTING (2 AXLE VEHICLES): | ALL LEGAL LOADS |
| WEIGHT POSTING (3 OR MORE AXLES): | ALL LEGAL LOADS |
| (70) BRIDGE POSTING CODE:         | 5               |
|                                   |                 |

#### (41) WT POSTING STATUS: **OPEN**

| APPRAISAL                   |   |
|-----------------------------|---|
| (67) STRUCTURAL EVALUATION: | 7 |
| (68) DECK GEOMETRY:         | N |
| (69) UNDERCLEARANCE RATING: | N |
| (71) WATERWAY ADECHACY:     | 6 |

6 (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: 6 (36) TRAFFIC SAFETY FEATURES: 0000 (113) SCOUR CONDITION RATING: 8

#### RECOMMENDED IMPROVEMENTS

| (75) | TYPE OF WORK:   | NOT APPLICABLE  |     |
|------|-----------------|-----------------|-----|
| (76) | LENGTH OF BRIDG | SE IMPROVEMENT: | N/A |

- (94) BRIDGE IMPROVEMENT COST:
- (95) ROADWAY IMPROVEMENT COST:
- (96) TOTAL PROJECT COST:
- (97) YEAR OF IMPROVEMENT COST ESTIMATE:

#### INSPECTION DATES

| 2/25/2020 | (90) DATE OF LAST REGULAR INSPECTION:       |
|-----------|---|
| 24        | (91) REGULAR INSPECTION FREQUENCY (MONTHS): |
| N/A       | (93b) DATE OF LAST UNDERWATER INSP (MO/YR): |
| N         | (92b) UNDERWATER INSP FREQUENCY (MONTHS):   |
| N/A       | (93c) DATE OF SPECIAL INSPECTION (MO/YR):   |
| N         | (92c) SPECIAL INSP FREQUENCY (MONTHS):      |

| LOCATION: 1.0 MI SE JCT CARROLI   | L&HEN  |  |  |  |
|---|--|--|--|--|
| IDENTIFICATION —  |  |  |  |  |
|   | 6.11625 DEGREES<br>8.19803 DEGREES<br>N/A<br>N/A<br>NOT APPLICABLE   |  |  |  |
| (43a) MAIN SPAN MATERIAL: <b>CONCRETE CON</b> (44a) APPR SPAN MATERIAL: <b>NOT APPLICABL</b>  |  |  |  |  |
| (45) NUMBER OF MAIN SPANS: (46) NUMBER OF APPROACH SPANS: (107) TYPE OF DECK: (108) TYPE OF WEARING SURFACE AND DECK A) TYPE OF SURFACE: B) TYPE MEMBRANE: C) TYPE PROTECTION:  AGE AND SERVICE   | NOT APPLICABLE<br>NOT APPLICABLE<br>NOT APPLICABLE   |  |  |  |
| (27) YEAR THE BRIDGE WAS BUILT: (106) YEAR THE BRIDGE WAS REHABILITATED: (42a) SERVICE ON BRIDGE: (42b) UNDER BRIDGE: (28a) NUMBER OF LANES CARRIED BY BRIDGE (28b) NUMBER OF LANES UNDER THE BRIDGE:   | 1953<br>N/A<br>HIGHWAY<br>WATERWAY   |  |  |  |
| GEOMETRIC DATA  |  |  |  |  |
| (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE FLARE: (520) MIN VERTICAL CLEARANCE OVER RD: (47) MIN HORIZONTAL CLEARANCE ON ROADW (54a) VERT UNDERCLR: NOT A HIGHW (54b) MIN VERTICAL UNDERCLEARANCE: (55a) HORZ UNDERCLR: NOT A HIGHW (55b) MIN HORZ UNDERCLR ON RIGHT: (56) MIN HORZ UNDERCLR ON LEFT: | NO MEDIAN 15 DEGREES NO FLARE NO RESTRICTION VAY: 27.2 FT WAY OR RAILROAD NOT APPLICABLE NOT APPLICABLE NOT APPLICABLE |  |  |  |
|   | IGATION CONTROL  |  |  |  |
| (39) NAVIGATION VERTICAL CLEARANCE: (116) LIFT BRIDGE VERT CLEARANCE: (40) NAVIGATION HORZ CLEARANCE:  PUBLICATION DATE   | N/A<br>N/A<br>N/A  |  |  |  |



COUNTY: BENTON

ROUTE: 00911

LOG MILE: 8.06

SPECIAL CASE: 0

BRIDGE ID NUMBER: 03\$80400009 BRIDGE OWNER: BENTON COUNTY

FIPS CODE: 00000

ROAD NAME: BIG SANDY RIVER RD.

CROSSING: DRY CREEK

LOCATION: 3.5 MI SW JCT SR69&HENRY

OF TRANSPORTATION

COUNTY SEQUENCE: 1

SUFFICIENCY RATING: 57.9

| IDENTIFICATION —  | CLASSIFICATION —   |  |
|---|--|--|
| (16a,b) LATITUDE: N 36.13183 DEGREES  | (112) MEETS NBIS BRIDGE LENGTH: YES                                    |  |
| (17a,b) LONGITUDE: W 88.17808 DEGREES   | (104) NATIONAL HIGHWAY SYSTEM: NOT A NHS ROUTE                         |  |
| (98a) BORDER BRIDGE STATE CODE: N/A   |  |  |
| (98b) PERCENT SHARE: N/A  | (101) PARALLEL BRIDGE: NO PARALLEL BRIDGE                              |  |
| (99) BORDER BRIDGE NUMBER: NOT APPLICABLE   | (102) TRAFFIC DIR: 2-WAY TRAFFIC                                       |  |
| BRIDGE TYPE AND MATERIAL  | (103) TEMPORARY BRIDGE: NOT APPLICABLE                                 |  |
|   | (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK                       |  |
| (43a) MAIN SPAN MATERIAL: <b>CONCRETE</b> (44a) APPR SPAN MATERIAL: <b>NOT APPLICABLE</b> | (37) HISTORICAL CLASS: HISTORICAL SIGNIFICANCE HAS NOT BEEN DETERMINED |  |
| (45) NUMBER OF MAIN SPANS: 3  | ———— CONDITION RATINGS   |  |
| (46) NUMBER OF APPROACH SPANS: 0  | (58) DECK: <b>6</b>  |  |
| (107) TYPE OF DECK: CONCRETE CAST-IN-PLACE  | (59) SUPERSTRUCTURE: 6   |  |
| (108) TYPE OF WEARING SURFACE AND DECK PROTECTION:  | (60) SUBSTRUCTURE: 6   |  |
| A) TYPE OF SURFACE: ASPHALT   | (61) STREAM CHANNEL AND CHANNEL PROTECTION: 6                          |  |
| B) TYPE MEMBRANE: NONE  | (62) CULVERT CONDITION (IF APPLICABLE): N                              |  |
| C) TYPE PROTECTION: NONE  | DEGIGN LOAD AND WEIGHT DOCTING   |  |
| AGE AND SERVICE   | (31) DESIGN LOADING: H-15-44   |  |
|   | WEIGHT POSTING (2 AXLE VEHICLES): 10 TONS                              |  |
| (27) YEAR THE BRIDGE WAS BUILT: 1954 (106) YEAR THE BRIDGE WAS REHABILITATED: N/A         | WEIGHT POSTING (3 OR MORE AXLES): 18 TONS                              |  |
| (42a) SERVICE ON BRIDGE: HIGHWAY  | (70) BRIDGE POSTING CODE: 4  |  |
| (42b) UNDER BRIDGE: WATERWAY  | (41) WT POSTING STATUS: WEIGHT POSTED                                  |  |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2  | APPRAISAL —  |  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE: 0   | (67) STRUCTURAL EVALUATION: 5  |  |
| GEOMETRIC DATA  | (68) DECK GEOMETRY: 4  |  |
| (48) MAXIMUM SPAN LENGTH: 27.9 FT   | (69) UNDERCLEARANCE RATING: N  |  |
| (49) TOTAL BRIDGE LENGTH: 84.0 FT   | (71) WATERWAY ADEQUACY: 6  |  |
| (50a) LEFT SIDEWALK WIDTH: 0.0 FT   | (72) APPROACH ROADWAY ALIGNMENT: 6                                     |  |
| (50b) RIGHT SIDEWALK WIDTH: 0.0 FT  | (36) TRAFFIC SAFETY FEATURES: 0000                                     |  |
| (51) BRIDGE CURB TO CURB WIDTH: 22 FT   | (113) SCOUR CONDITION RATING: 3  |  |
| (52) BRIDGE OUT TO OUT WIDTH: 26.6 FT   | RECOMMENDED IMPROVEMENTS   |  |
| (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 27.9 FT   | (75) TYPE OF WORK: BRIDGE WIDENING (NO DECK REPAIRS NEEDED)            |  |
| (33) BRIDGE MEDIAN: NO MEDIAN   | (76) LENGTH OF BRIDGE IMPROVEMENT: 84 FT                               |  |
| (34) BRIDGE SKEW: 15 DEGREES  | (94) BRIDGE IMPROVEMENT COST: \$100,000.00                             |  |
| (35) BRIDGE FLARE: NO FLARE   | (95) ROADWAY IMPROVEMENT COST: \$11,000.00                             |  |
| (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION                                      | (96) TOTAL PROJECT COST: \$151,000.00                                  |  |
| (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 22.0 FT   | (97) YEAR OF IMPROVEMENT COST ESTIMATE: 2020                           |  |
| (54a) VERT UNDERCLR: <b>NOT A HIGHWAY OR RAILROAD</b>                                     | INSPECTION DATES   |  |
| (54b) MIN VERTICAL UNDERCLEARANCE: NOT APPLICABLE   | (90) DATE OF LAST REGULAR INSPECTION: 2/26/2020                        |  |
| (55a) HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD  | (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24                         |  |
| (55b) MIN HORZ UNDERCLR ON RIGHT: NOT APPLICABLE  | (93b) DATE OF LAST UNDERWATER INSP (MO/YR): N/A                        |  |
| (56) MIN HORZ UNDERCLR ON LEFT: NOT APPLICABLE  | (92b) UNDERWATER INSP FREQUENCY (MONTHS): N                            |  |
| NAVIGATION DATA   | (93c) DATE OF SPECIAL INSPECTION (MO/YR): N/A                          |  |
| (38) NAV CONTROL: NO NAVIGATION CONTROL   | (92c) SPECIAL INSP FREQUENCY (MONTHS):                                 |  |

N/A

N/A

N/A

PRODUCED PURSUANT TO

(39) NAVIGATION VERTICAL CLEARANCE:

(116) LIFT BRIDGE VERT CLEARANCE:

(40) NAVIGATION HORZ CLEARANCE:

Ν

35.15100 DEGREES 88.16125 DEGREES

**NOT APPLICABLE** 

**CONCRETE CAST-IN-PLACE** 

N/A

N/A

2

0

**ASPHALT** 

NONE

NONE

1954

N/A

2

0

9.8 FT

24.9 FT

0.0 FT

0.0 FT

24 FT

28.5 FT

27.9 FT

NO MEDIAN

**NO FLARE** 

24.0 FT

30 DEGREES

**NO RESTRICTION** 

**NOT APPLICABLE** 

**NOT APPLICABLE** 

**NOT APPLICABLE** 

**NOT A HIGHWAY OR RAILROAD** 

**NOT A HIGHWAY OR RAILROAD** 

**HIGHWAY** 

**WATERWAY** 



COUNTY: BENTON

ROUTE: 00911

LOG MILE: 10.03

SPECIAL CASE: 0

COUNTY SEQUENCE: 1

BRIDGE ID NUMBER: 03\$80400011 BRIDGE OWNER: BENTON COUNTY

FIPS CODE: 00000

(98a) BORDER BRIDGE STATE CODE:

(99) BORDER BRIDGE NUMBER:

(45) NUMBER OF MAIN SPANS:

(107) TYPE OF DECK:

A) TYPE OF SURFACE:

B) TYPE MEMBRANE:

C) TYPE PROTECTION:

(42a) SERVICE ON BRIDGE:

(48) MAXIMUM SPAN LENGTH:

(49) TOTAL BRIDGE LENGTH:

(50a) LEFT SIDEWALK WIDTH:

(50b) RIGHT SIDEWALK WIDTH:

(51) BRIDGE CURB TO CURB WIDTH:

(52) BRIDGE OUT TO OUT WIDTH:

(42b) UNDER BRIDGE:

(33) BRIDGE MEDIAN:

(34) BRIDGE SKEW:

(35) BRIDGE FLARE:

(54a) VERT UNDERCLR:

(55a) HORZ UNDERCLR:

(46) NUMBER OF APPROACH SPANS:

(27) YEAR THE BRIDGE WAS BUILT:

(106) YEAR THE BRIDGE WAS REHABILITATED:

(28a) NUMBER OF LANES CARRIED BY BRIDGE:

(28b) NUMBER OF LANES UNDER THE BRIDGE:

(32) APPROACH ROADWAY (W/ SHLDS) WIDTH:

(520) MIN VERTICAL CLEARANCE OVER RD:

(54b) MIN VERTICAL UNDERCLEARANCE:

(55b) MIN HORZ UNDERCLR ON RIGHT:

(56) MIN HORZ UNDERCLR ON LEFT:

(47) MIN HORIZONTAL CLEARANCE ON ROADWAY:

(16a,b) LATITUDE:

(17a,b) LONGITUDE:

(98b) PERCENT SHARE:

ROAD NAME: BIG SANDY RIVER RD. CROSSING: RACOON CREEK

LOCATION: 2.1 MI S JCT SR69&HENRY C - IDENTIFICATION

BRIDGE TYPE AND MATERIAL =

(108) TYPE OF WEARING SURFACE AND DECK PROTECTION:

AGE AND SERVICE \*

GEOMETRIC DATA

(43a) MAIN SPAN MATERIAL: CONCRETE CONTINUOUS

(44a) APPR SPAN MATERIAL: NOT APPLICABLE

OF TRANSPORTATION

SUFFICIENCY RATING: 74.5 CLASSIFICATION = (112) MEETS NBIS BRIDGE LENGTH: YES (104) NATIONAL HIGHWAY SYSTEM: **NOT A NHS ROUTE** (26) FUNCTIONAL CLASS: **RURAL MINOR COLLECTOR** (101) PARALLEL BRIDGE: **NO PARALLEL BRIDGE** (102) TRAFFIC DIR: 2-WAY TRAFFIC (103) TEMPORARY BRIDGE: **NOT APPLICABLE** (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK HISTORICAL SIGNIFICANCE HAS (37) HISTORICAL CLASS: **NOT BEEN DETERMINED**  CONDITION RATINGS = (58) DECK: Ν (59) SUPERSTRUCTURE: Ν (60) SUBSTRUCTURE: Ν (61) STREAM CHANNEL AND CHANNEL PROTECTION: 6 (62) CULVERT CONDITION (IF APPLICABLE): 5 **DESIGN LOAD AND WEIGHT POSTING** (31) DESIGN LOADING: H-15-44 **ALL LEGAL LOADS** WEIGHT POSTING (2 AXLE VEHICLES): WEIGHT POSTING (3 OR MORE AXLES): **ALL LEGAL LOADS** (70) BRIDGE POSTING CODE: (41) WT POSTING STATUS: **OPEN** APPRAISAL (67) STRUCTURAL EVALUATION: 5 (68) DECK GEOMETRY: 5 (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: 6 (72) APPROACH ROADWAY ALIGNMENT: 8 (36) TRAFFIC SAFETY FEATURES: 0000 (113) SCOUR CONDITION RATING: 8 RECOMMENDED IMPROVEMENTS (75) TYPE OF WORK: **BRIDGE REHABILITATION** (76) LENGTH OF BRIDGE IMPROVEMENT: 24.9 FT (94) BRIDGE IMPROVEMENT COST: \$126,000.00 ROADWAY IMPROVEMENT COST: \$13,000.00 (96) TOTAL PROJECT COST: \$190,000.00 (97) YEAR OF IMPROVEMENT COST ESTIMATE: 2020 INSPECTION DATES (90) DATE OF LAST REGULAR INSPECTION: 2/26/2020 (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24 (93b) DATE OF LAST UNDERWATER INSP (MO/YR): N/A (92b) UNDERWATER INSP FREQUENCY (MONTHS): Ν

## NAVIGATION DATA

(38) NAV CONTROL: NO NAVIGATION CONTROL (39) NAVIGATION VERTICAL CLEARANCE: N/A

(116) LIFT BRIDGE VERT CLEARANCE: N/A

(40) NAVIGATION HORZ CLEARANCE: N/A

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N/A

Ν

(93c) DATE OF SPECIAL INSPECTION (MO/YR):

(92c) SPECIAL INSP FREQUENCY (MONTHS):



YES

**NOT A NHS ROUTE** 

2-WAY TRAFFIC

**NOT APPLICABLE** 

NOT ON TRUCK NETWORK

HISTORICAL SIGNIFICANCE HAS

**NOT BEEN DETERMINED** 

COUNTY: BENTON

ROUTE: 00911

BRIDGE ID NUMBER: 03S80400013 BRIDGE OWNER: BENTON COUNTY

FIPS CODE: 00000

ROAD NAME: LOWER BIG SANDY RD.

CROSSING: BRANCH

LOCATION: 1.3 MI SE JCT SR69&HENRY

LOG MILE: 12.28 SUFFICIENCY RATING: 96.7

COUNTY SEQUENCE: 1

SPECIAL CASE: 0

#### CLASSIFICATION =

 IDENTIFICATION (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: Ν 36.17200 DEGREES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: 88.13778 DEGREES (98a) BORDER BRIDGE STATE CODE: N/A (26) FUNCTIONAL CLASS: **RURAL MINOR COLLECTOR** (98b) PERCENT SHARE: N/A (101) PARALLEL BRIDGE: **NO PARALLEL BRIDGE** (99) BORDER BRIDGE NUMBER: **NOT APPLICABLE** (102) TRAFFIC DIR: (103) TEMPORARY BRIDGE:

**NOT APPLICABLE** 

**NOT APPLICABLE** 

**NOT APPLICABLE** 

**NOT A HIGHWAY OR RAILROAD** 

#### BRIDGE TYPE AND MATERIAL =

(43a) MAIN SPAN MATERIAL: CONCRETE CONTINUOUS

(44a) APPR SPAN MATERIAL: NOT APPLICABLE

(45) NUMBER OF MAIN SPANS: 2 (46) NUMBER OF APPROACH SPANS: 0 (107) TYPE OF DECK: NOT APPLICABLE (108) TYPE OF WEARING SURFACE AND DECK PROTECTION: **NOT APPLICABLE** A) TYPE OF SURFACE: B) TYPE MEMBRANE: **NOT APPLICABLE NOT APPLICABLE** C) TYPE PROTECTION:

#### AGE AND SERVICE -

(27) YEAR THE BRIDGE WAS BUILT: 1960 (106) YEAR THE BRIDGE WAS REHABILITATED: N/A (42a) SERVICE ON BRIDGE: **HIGHWAY WATERWAY** (42b) UNDER BRIDGE: (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2 (28b) NUMBER OF LANES UNDER THE BRIDGE: 0

### GEOMETRIC DATA

(48) MAXIMUM SPAN LENGTH: 12.1 FT (49) TOTAL BRIDGE LENGTH: 30.8 FT (50a) LEFT SIDEWALK WIDTH: 0.0 FT (50b) RIGHT SIDEWALK WIDTH: 0.0 FT (51) BRIDGE CURB TO CURB WIDTH: **UNDER FILL UNDER FILL** (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 27.9 FT **NO MEDIAN** (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: **45 DEGREES** (35) BRIDGE FLARE: **NO FLARE** (520) MIN VERTICAL CLEARANCE OVER RD: **NO RESTRICTION** (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 29.9 FT (54a) VERT UNDERCLR: **NOT A HIGHWAY OR RAILROAD** 

### (56) MIN HORZ UNDERCLR ON LEFT: NAVIGATION DATA

(38) NAV CONTROL: NO NAVIGATION CONTROL (39) NAVIGATION VERTICAL CLEARANCE: (116) LIFT BRIDGE VERT CLEARANCE:

N/A N/A (40) NAVIGATION HORZ CLEARANCE: N/A CONDITION RATINGS =

(110) NATIONAL TRUCK ROUTE:

(37) HISTORICAL CLASS:

(58) DECK: Ν (59) SUPERSTRUCTURE: Ν (60) SUBSTRUCTURE: Ν (61) STREAM CHANNEL AND CHANNEL PROTECTION: 7 (62) CULVERT CONDITION (IF APPLICABLE):

#### **DESIGN LOAD AND WEIGHT POSTING**

(31) DESIGN LOADING: HS-20-44 **ALL LEGAL LOADS** WEIGHT POSTING (2 AXLE VEHICLES): WEIGHT POSTING (3 OR MORE AXLES): **ALL LEGAL LOADS** (70) BRIDGE POSTING CODE: (41) WT POSTING STATUS: **OPEN** 

#### APPRAISAL

(67) STRUCTURAL EVALUATION: 6 (68) DECK GEOMETRY: Ν (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: 6 (72) APPROACH ROADWAY ALIGNMENT: 8 (36) TRAFFIC SAFETY FEATURES: 0000 (113) SCOUR CONDITION RATING: 8

#### RECOMMENDED IMPROVEMENTS

(75) TYPE OF WORK: **NOT APPLICABLE** 

(76) LENGTH OF BRIDGE IMPROVEMENT: N/A

(94) BRIDGE IMPROVEMENT COST:

ROADWAY IMPROVEMENT COST:

(96) TOTAL PROJECT COST:

(97) YEAR OF IMPROVEMENT COST ESTIMATE:

## INSPECTION DATES

(90) DATE OF LAST REGULAR INSPECTION: 2/20/2020 (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24 (93b) DATE OF LAST UNDERWATER INSP (MO/YR): N/A (92b) UNDERWATER INSP FREQUENCY (MONTHS): Ν (93c) DATE OF SPECIAL INSPECTION (MO/YR): N/A (92c) SPECIAL INSP FREQUENCY (MONTHS): Ν

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(55a) HORZ UNDERCLR:

(54b) MIN VERTICAL UNDERCLEARANCE:

(55b) MIN HORZ UNDERCLR ON RIGHT:



YES

**NOT A NHS ROUTE** 

**NATIONAL BRIDGE INVENTORY** TENNESSEE INVENTORY AND APPRAISAL REPORT BRIDGE ID NUMBER: 03\$80400015 COUNTY: BENTON BRIDGE OWNER: BENTON COUNTY ROUTE: 00911 FIPS CODE: 00000 SPECIAL CASE: 0 ROAD NAME: LOWER BIG SANDY RD. COUNTY SEQUENCE: 1 CROSSING: RUSHING CREEK LOG MILE: 12.49 LOCATION: 1.4 MI E JCT SR69&HENRY C SUFFICIENCY RATING: 69.7 IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: N 36.17400 DEGREES (17a,b) LONGITUDE: 88.13494 DEGREES (104) NATIONAL HIGHWAY SYSTEM: (9 (9 (9 (4 В С

| (,2) = =   | (101) The Control of |
|--|---|
| (98a) BORDER BRIDGE STATE CODE: N/A                  | (26) FUNCTIONAL CLASS: RURAL MINOR COLLECTOR  |
| (98b) PERCENT SHARE: N/A                             | (101) PARALLEL BRIDGE: NO PARALLEL BRIDGE   |
| (99) BORDER BRIDGE NUMBER: NOT APPLICABLE            | (102) TRAFFIC DIR: 2-WAY TRAFFIC  |
| BRIDGE TYPE AND MATERIAL                             | (103) TEMPORARY BRIDGE: NOT APPLICABLE  |
| (43a) MAIN SPAN MATERIAL: PRESTRESSED CONCRETE       | (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK  |
| CONTINUOUS   | (37) HISTORICAL CLASS: HISTORICAL SIGNIFICANCE HAS  |
| (44a) APPR SPAN MATERIAL: NOT APPLICABLE             | NOT BEEN DETERMINED   |
| (45) NUMBER OF MAIN SPANS: 3                         | CONDITION RATINGS   |
| (46) NUMBER OF APPROACH SPANS: 0                     | (58) DECK: 6  |
| (107) TYPE OF DECK: CONCRETE CAST-IN-PLACE           | (59) SUPERSTRUCTURE: 7  |
| (108) TYPE OF WEARING SURFACE AND DECK PROTECTION:   | (60) SUBSTRUCTURE: 6  |
| A) TYPE OF SURFACE: ASPHALT                          | (61) STREAM CHANNEL AND CHANNEL PROTECTION: 6   |
| B) TYPE MEMBRANE: NONE                               | (62) CULVERT CONDITION (IF APPLICABLE):   |
| C) TYPE PROTECTION: NONE                             | DESIGN LOAD AND WEIGHT POSTING  |
| AGE AND SERVICE                                      | (31) DESIGN LOADING: HS-20-44   |
| (27) YEAR THE BRIDGE WAS BUILT: 1970                 | WEIGHT POSTING (2 AXLE VEHICLES): ALL LEGAL LOADS   |
| (106) YEAR THE BRIDGE WAS REHABILITATED: N/A         | WEIGHT POSTING (3 OR MORE AXLES): ALL LEGAL LOADS   |
| (42a) SERVICE ON BRIDGE: HIGHWAY                     | (70) BRIDGE POSTING CODE: 5   |
| (42b) UNDER BRIDGE: WATERWAY                         | (41) WT POSTING STATUS: <b>OPEN</b>   |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2           | APPRAISAL   |
| (28b) NUMBER OF LANES UNDER THE BRIDGE: 0            | (67) STRUCTURAL EVALUATION: 6   |
| GEOMETRIC DATA                                       | (68) DECK GEOMETRY: 4   |
| (48) MAXIMUM SPAN LENGTH: 33.1 FT                    | (69) UNDERCLEARANCE RATING: N   |
| (49) TOTAL BRIDGE LENGTH: 103.0 FT                   | (71) WATERWAY ADEQUACY: 6   |
| (50a) LEFT SIDEWALK WIDTH: 0.0 FT                    | (72) APPROACH ROADWAY ALIGNMENT: 8  |
| (50b) RIGHT SIDEWALK WIDTH: 0.0 FT                   | (36) TRAFFIC SAFETY FEATURES: 0000  |
| (51) BRIDGE CURB TO CURB WIDTH: 24 FT                | (113) SCOUR CONDITION RATING: 3   |
| (52) BRIDGE OUT TO OUT WIDTH: 28.5 FT                | RECOMMENDED IMPROVEMENTS —  |
| (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 27.9 FT      | (75) TYPE OF WORK: BRIDGE WIDENING (NO DECK REPAIRS NEEDED)   |
| (33) BRIDGE MEDIAN: NO MEDIAN                        | (76) LENGTH OF BRIDGE IMPROVEMENT: 103 FT   |
| (34) BRIDGE SKEW: 0 DEGREES                          | (94) BRIDGE IMPROVEMENT COST: \$119,000.00  |
| (35) BRIDGE FLARE: NO FLARE                          | (95) ROADWAY IMPROVEMENT COST: \$12,000.00  |
| (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION | (96) TOTAL PROJECT COST: \$179,000.00   |
| (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 24.0 FT    | (97) YEAR OF IMPROVEMENT COST ESTIMATE: 2020  |
| (54a) VERT UNDERCLR: NOT A HIGHWAY OR RAILROAD       | INSPECTION DATES  |
| (54b) MIN VERTICAL UNDERCLEARANCE: NOT APPLICABLE    | (90) DATE OF LAST REGULAR INSPECTION: 2/20/2020   |
| (55a) HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD       | (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24  |
| (55b) MIN HORZ UNDERCLR ON RIGHT: NOT APPLICABLE     | (93b) DATE OF LAST UNDERWATER INSP (MO/YR): N/A   |
| (56) MIN HORZ UNDERCLR ON LEFT: NOT APPLICABLE       | (92b) UNDERWATER INSP FREQUENCY (MONTHS): N   |
|  | (66.) 5.475.05.055011.01.055071011.01.01.03   |

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N/A

Ν

(93c) DATE OF SPECIAL INSPECTION (MO/YR):

(92c) SPECIAL INSP FREQUENCY (MONTHS):

(39) NAVIGATION VERTICAL CLEARANCE:

(116) LIFT BRIDGE VERT CLEARANCE:

(40) NAVIGATION HORZ CLEARANCE:

(38) NAV CONTROL:

NAVIGATION DATA

NO NAVIGATION CONTROL

N/A

N/A

N/A



BRIDGE ID NUMBER: 03S80400017 BRIDGE OWNER: BENTON COUNTY

FIPS CODE: 00000

ROAD NAME: LOWER BIG SANDY RD. CROSSING: GREENBRIER BRANCH

LOCATION: 2.4 MI NE JCT SR69&HENRY

ROUTE: 00911

COUNTY: BENTON

SPECIAL CASE: 0

COUNTY SEQUENCE: 1

LOG MILE: 13.82 SUFFICIENCY RATING: 96.9

#### IDENTIFICATION CLASSIFICATION

(16a,b) LATITUDE: Ν 36.18181 DEGREES (17a,b) LONGITUDE: 88.12064 DEGREES (98a) BORDER BRIDGE STATE CODE: N/A (98b) PERCENT SHARE: N/A

(99) BORDER BRIDGE NUMBER: **NOT APPLICABLE** 

## BRIDGE TYPE AND MATERIAL

(43a) MAIN SPAN MATERIAL: CONCRETE CONTINUOUS

(44a) APPR SPAN MATERIAL: NOT APPLICABLE

(45) NUMBER OF MAIN SPANS: 2 (46) NUMBER OF APPROACH SPANS: 0 **NOT APPLICABLE** (107) TYPE OF DECK: (108) TYPE OF WEARING SURFACE AND DECK PROTECTION: A) TYPE OF SURFACE: **NOT APPLICABLE** B) TYPE MEMBRANE: **NOT APPLICABLE NOT APPLICABLE** C) TYPE PROTECTION:

#### AGE AND SERVICE -

(27) YEAR THE BRIDGE WAS BUILT: 1965 (106) YEAR THE BRIDGE WAS REHABILITATED: N/A (42a) SERVICE ON BRIDGE: **HIGHWAY WATERWAY** (42b) UNDER BRIDGE: (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2 (28b) NUMBER OF LANES UNDER THE BRIDGE: 0

### GEOMETRIC DATA

(48) MAXIMUM SPAN LENGTH: 9.8 FT (49) TOTAL BRIDGE LENGTH: 22.0 FT (50a) LEFT SIDEWALK WIDTH: 0.0 FT (50b) RIGHT SIDEWALK WIDTH: 0.0 FT (51) BRIDGE CURB TO CURB WIDTH: **UNDER FILL UNDER FILL** (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 27.9 FT **NO MEDIAN** (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: 0 DEGREES (35) BRIDGE FLARE: NO FLARE (520) MIN VERTICAL CLEARANCE OVER RD: **NO RESTRICTION** (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 27.9 FT (54a) VERT UNDERCLR: **NOT A HIGHWAY OR RAILROAD** 

(54b) MIN VERTICAL UNDERCLEARANCE: **NOT APPLICABLE** 

(55a) HORZ UNDERCLR: **NOT A HIGHWAY OR RAILROAD** (55b) MIN HORZ UNDERCLR ON RIGHT: **NOT APPLICABLE** 

(56) MIN HORZ UNDERCLR ON LEFT: **NOT APPLICABLE** 

#### NAVIGATION DATA

(38) NAV CONTROL: NO NAVIGATION CONTROL (39) NAVIGATION VERTICAL CLEARANCE: N/A (116) LIFT BRIDGE VERT CLEARANCE: N/A

(40) NAVIGATION HORZ CLEARANCE: N/A

| . •                   | 0=,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, |
|-----------------------|---|
| YES                   | (112) MEETS NBIS BRIDGE LENGTH:         |
| NOT A NHS ROUTE       | (104) NATIONAL HIGHWAY SYSTEM:          |
| RURAL MINOR COLLECTOR | (26) FUNCTIONAL CLASS:                  |
| NO PARALLEL BRIDGE    | (101) PARALLEL BRIDGE:                  |
| 2-WAY TRAFFIC         | (102) TRAFFIC DIR:                      |
| NOT APPLICABLE        | (103) TEMPORARY BRIDGE:                 |
| NOT ON TRUCK NETWORK  | (110) NATIONAL TRUCK ROUTE:             |
| CAL SIGNIFICANCE HAS  | (37) HISTORICAL CLASS: HISTOR           |
| EN DETERMINED         | NOT BE                                  |

#### CONDITION RATINGS =

(58) DECK: Ν (59) SUPERSTRUCTURE: Ν (60) SUBSTRUCTURE: Ν (61) STREAM CHANNEL AND CHANNEL PROTECTION: 6 (62) CULVERT CONDITION (IF APPLICABLE):

#### **DESIGN LOAD AND WEIGHT POSTING**

(31) DESIGN LOADING: HS-20-44 **ALL LEGAL LOADS** WEIGHT POSTING (2 AXLE VEHICLES): WEIGHT POSTING (3 OR MORE AXLES): **ALL LEGAL LOADS** (70) BRIDGE POSTING CODE: (41) WT POSTING STATUS: **OPEN** 

APPRAISAL (67) STRUCTURAL EVALUATION: 6 (68) DECK GEOMETRY: Ν (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: 6 (72) APPROACH ROADWAY ALIGNMENT: 8 (36) TRAFFIC SAFETY FEATURES: 0000 (113) SCOUR CONDITION RATING: 8

#### RECOMMENDED IMPROVEMENTS

(75) TYPE OF WORK: **NOT APPLICABLE** 

(76) LENGTH OF BRIDGE IMPROVEMENT: N/A

(94) BRIDGE IMPROVEMENT COST:

(95) ROADWAY IMPROVEMENT COST:

(96) TOTAL PROJECT COST:

(97) YEAR OF IMPROVEMENT COST ESTIMATE:

## INSPECTION DATES

(90) DATE OF LAST REGULAR INSPECTION: 2/20/2020 (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24 (93b) DATE OF LAST UNDERWATER INSP (MO/YR): N/A (92b) UNDERWATER INSP FREQUENCY (MONTHS): Ν (93c) DATE OF SPECIAL INSPECTION (MO/YR): N/A (92c) SPECIAL INSP FREQUENCY (MONTHS): Ν



HC 30 44

NOT ON TRUCK NETWORK

COUNTY: BENTON

ROUTE: 00911

LOG MILE: 14.91

SPECIAL CASE: 0

COUNTY SEQUENCE: 1

SUFFICIENCY RATING: 96.9

BRIDGE ID NUMBER: 03017550001 BRIDGE OWNER: BENTON COUNTY FIPS CODE: 00000

ROAD NAME: LOWER BIG SANDY RD.

CROSSING: CHERRY BRANCH

LOCATION: 2.8 MI NE JCT SR69&HENRY

## - CLASSIFICATION -

| IDENTIFICATION                  | NC  |                  |                                 |                       |
|---------------------------------|-----|------------------|---------------------------------|-----------------------|
| (16a,b) LATITUDE:               | N   | 36.19739 DEGREES | (112) MEETS NBIS BRIDGE LENGTH: | NO                    |
| (17a,b) LONGITUDE:              | W   | 88.11872 DEGREES | (104) NATIONAL HIGHWAY SYSTEM:  | NOT A NHS ROUTE       |
| (98a) BORDER BRIDGE STATE CODE: |     | N/A              | (26) FUNCTIONAL CLASS:          | RURAL MINOR COLLECTOR |
| (98b) PERCENT SHARE:            |     | N/A              | (101) PARALLEL BRIDGE:          | NO PARALLEL BRIDGE    |
| (99) BORDER BRIDGE NUMBER:      |     | NOT APPLICABLE   | (102) TRAFFIC DIR:              | 2-WAY TRAFFIC         |
| BRIDGE TYPE AND MA              | ΔΤΕ | FRIAI ———        | (103) TEMPORARY BRIDGE:         | NOT APPLICABLE        |

#### BRIDGE TYPE AND MATERIAL

(43a) MAIN SPAN MATERIAL: CONCRETE CONTINUOUS

(44a) APPR SPAN MATERIAL: NOT APPLICABLE

| 2              | (45) NUMBER OF MAIN SPANS:             |
|----------------|--|
| 0              | (46) NUMBER OF APPROACH SPANS:         |
| NOT APPLICABLE | (107) TYPE OF DECK:                    |
| < PROTECTION:  | (108) TYPE OF WEARING SURFACE AND DECK |
| NOT APPLICABLE | A) TYPE OF SURFACE:                    |
| NOT APPLICABLE | B) TYPE MEMBRANE:                      |
| NOT APPLICABLE | C) TYPE PROTECTION:                    |

#### AGE AND SERVICE

| 1970     | YEAR THE BRIDGE WAS BUILT:            | (27)  |
|----------|---------------------------------------|-------|
| N/A      | S) YEAR THE BRIDGE WAS REHABILITATED: | (106) |
| HIGHWAY  | ) SERVICE ON BRIDGE:                  | (42a) |
| WATERWAY | ) UNDER BRIDGE:                       | (42b) |
| 2        | ) NUMBER OF LANES CARRIED BY BRIDGE:  | (28a) |
| 0        | ) NUMBER OF LANES UNDER THE BRIDGE:   | (28b) |
|          |                                       |       |

### GEOMETRIC DATA

| 7.9 FT             | (48) MAXIMUM SPAN LENGTH:               |
|--------------------|---|
| 20.0 FT            | (49) TOTAL BRIDGE LENGTH:               |
| 0.0 FT             | (50a) LEFT SIDEWALK WIDTH:              |
| 0.0 FT             | (50b) RIGHT SIDEWALK WIDTH:             |
| UNDER FILL         | (51) BRIDGE CURB TO CURB WIDTH:         |
| UNDER FILL         | (52) BRIDGE OUT TO OUT WIDTH:           |
| 27.9 FT            | (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: |
| NO MEDIAN          | (33) BRIDGE MEDIAN:                     |
| 15 DEGREES         | (34) BRIDGE SKEW:                       |
| NO FLARE           | (35) BRIDGE FLARE:                      |
| NO RESTRICTION     | (520) MIN VERTICAL CLEARANCE OVER RD:   |
| AY: <b>27.9 FT</b> | (47) MIN HORIZONTAL CLEARANCE ON ROADW  |
| AY OR RAILROAD     | (54a) VERT UNDERCLR: NOT A HIGH         |
| NOT APPLICABLE     | (54b) MIN VERTICAL UNDERCLEARANCE:      |

## NAVIGATION DATA •

**NOT A HIGHWAY OR RAILROAD** 

**NOT APPLICABLE** 

**NOT APPLICABLE** 

| (38)  | NAV CONTROL:               | NO NAVIGATION CONTROL |
|-------|----------------------------|-----------------------|
| (39)  | NAVIGATION VERTICAL CLEARA | NCE: N/A              |
| (116) | LIFT BRIDGE VERT CLEARANCE | : <b>N/A</b>          |
| (40)  | NAVIGATION HORZ CLEARANCE  | : <b>N/A</b>          |

#### (37) HISTORICAL CLASS: HISTORICAL SIGNIFICANCE HAS **NOT BEEN DETERMINED** CONDITION RATINGS =

(110) NATIONAL TRUCK ROUTE:

(21) DECICN LOADING:

| (58) DECK:                                  | N |
|---|---|
| (59) SUPERSTRUCTURE:                        | N |
| (60) SUBSTRUCTURE:                          | N |
| (61) STREAM CHANNEL AND CHANNEL PROTECTION: | 6 |
| (62) CULVERT CONDITION (IF APPLICABLE):     | 6 |

#### DESIGN LOAD AND WEIGHT POSTING

| ПЭ-20-44                  | (31) DESIGN LOADING.     |  |
|---------------------------|--------------------------|--|
| HICLES): ALL LEGAL LOADS  | WEIGHT POSTING (2 AXLE V |  |
| E AXLES): ALL LEGAL LOADS | WEIGHT POSTING (3 OR MOR |  |
| 5                         | (70) BRIDGE POSTING CODE |  |
| OPEN                      | (41) WT POSTING STATUS:  |  |
| APPRAISAI -               |                          |  |

|      | APPRAISAL                        |
|------|----------------------------------|
| 6    | (67) STRUCTURAL EVALUATION:      |
| N    | (68) DECK GEOMETRY:              |
| N    | (69) UNDERCLEARANCE RATING:      |
| 6    | (71) WATERWAY ADEQUACY:          |
| 6    | (72) APPROACH ROADWAY ALIGNMENT: |
| 0000 | (36) TRAFFIC SAFETY FEATURES:    |
| 8    | (113) SCOUR CONDITION RATING:    |
|      |                                  |

#### RECOMMENDED IMPROVEMENTS

| (75) | TIPE OF WORK. NOT APPLICABLE  |     |
|------|-------------------------------|-----|
| (76) | LENGTH OF BRIDGE IMPROVEMENT: | N/A |
| (94) | BRIDGE IMPROVEMENT COST:      |     |

- (95) ROADWAY IMPROVEMENT COST:
- (96) TOTAL PROJECT COST:
- (97) YEAR OF IMPROVEMENT COST ESTIMATE:

#### INSPECTION DATES

| 2/20/2020 | (90) DATE OF LAST REGULAR INSPECTION:       |
|-----------|---|
| 24        | (91) REGULAR INSPECTION FREQUENCY (MONTHS): |
| N/A       | (93b) DATE OF LAST UNDERWATER INSP (MO/YR): |
| N         | (92b) UNDERWATER INSP FREQUENCY (MONTHS):   |
| N/A       | (93c) DATE OF SPECIAL INSPECTION (MO/YR):   |
| N         | (92c) SPECIAL INSP FREQUENCY (MONTHS):      |

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(55a) HORZ UNDERCLR:

(55b) MIN HORZ UNDERCLR ON RIGHT:

(56) MIN HORZ UNDERCLR ON LEFT:



COUNTY: BENTON

BRIDGE ID NUMBER: 03\$80400019 BRIDGE OWNER: BENTON COUNTY

FIPS CODE: 00000

ROAD NAME: LOWER BIG SANDY RD. CROSSING: RAMBLE CREEK

LOCATION: 3.4 MI NE JCT SR69&HENRY

ROUTE: 00911

SPECIAL CASE: 0 COUNTY SEQUENCE: 1

LOG MILE: 15.72

SUFFICIENCY RATING: 99.1

| IDENTIFICATION ————                                   |   |
|---|---|
| (16a,b) LATITUDE: N 36.20803 DEGREES                  | (112) MEETS NBIS BRIDGE LENGTH: YES                 |
| (17a,b) LONGITUDE: W 88.11492 DEGREES                 | (104) NATIONAL HIGHWAY SYSTEM: NOT A NHS ROUTE      |
| (98a) BORDER BRIDGE STATE CODE: N/A                   | (26) FUNCTIONAL CLASS: RURAL MINOR COLLECTOR        |
| (98b) PERCENT SHARE: N/A                              | (101) PARALLEL BRIDGE: NO PARALLEL BRIDGE           |
| (99) BORDER BRIDGE NUMBER: NOT APPLICABLE             | (102) TRAFFIC DIR: 2-WAY TRAFFIC                    |
|   | (103) TEMPORARY BRIDGE: NOT APPLICABLE              |
| BRIDGE TYPE AND MATERIAL                              | (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK    |
| (43a) MAIN SPAN MATERIAL: <b>STEEL</b>                | (37) HISTORICAL CLASS: HISTORICAL SIGNIFICANCE HAS  |
| (44a) APPR SPAN MATERIAL: <b>NOT APPLICABLE</b>       | NOT BEEN DETERMINED                                 |
| (45) NUMBER OF MAIN SPANS:                            | CONDITION RATINGS                                   |
| (46) NUMBER OF APPROACH SPANS: 0                      | (58) DECK: <b>7</b>                                 |
| (107) TYPE OF DECK: CONCRETE CAST-IN-PLACE            | (59) SUPERSTRUCTURE: 8                              |
| (108) TYPE OF WEARING SURFACE AND DECK PROTECTION:    | (60) SUBSTRUCTURE: 8                                |
| A) TYPE OF SURFACE: MONOLITHIC CONCRETE               | (61) STREAM CHANNEL AND CHANNEL PROTECTION: 7       |
| B) TYPE MEMBRANE: NONE                                | (62) CULVERT CONDITION (IF APPLICABLE):             |
| C) TYPE PROTECTION: NONE                              | — DESIGN LOAD AND WEIGHT POSTING —                  |
| ,   | (31) DESIGN LOADING: HS-20-44                       |
| AGE AND SERVICE                                       | WEIGHT POSTING (2 AXLE VEHICLES): ALL LEGAL LOADS   |
| (27) YEAR THE BRIDGE WAS BUILT: 1950                  | WEIGHT POSTING (3 OR MORE AXLES): ALL LEGAL LOADS   |
| (106) YEAR THE BRIDGE WAS REHABILITATED: N/A          | (70) BRIDGE POSTING CODE: 5                         |
| (42a) SERVICE ON BRIDGE: HIGHWAY                      | (41) WT POSTING STATUS: <b>OPEN</b>                 |
| (42b) UNDER BRIDGE: WATERWAY                          | APPRAISAL —   |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2            |   |
| (28b) NUMBER OF LANES UNDER THE BRIDGE: 0             | (67) STRUCTURAL EVALUATION: 8 (68) DECK GEOMETRY: 6 |
| GEOMETRIC DATA  | (69) UNDERCLEARANCE RATING:                         |
| (48) MAXIMUM SPAN LENGTH: 150.0 FT                    | (71) WATERWAY ADEQUACY: 6                           |
| (49) TOTAL BRIDGE LENGTH: 150.0 FT                    | (72) APPROACH ROADWAY ALIGNMENT: 8                  |
| (50a) LEFT SIDEWALK WIDTH: 0.0 FT                     | (36) TRAFFIC SAFETY FEATURES: 0111                  |
| (50b) RIGHT SIDEWALK WIDTH: 0.0 FT                    | (113) SCOUR CONDITION RATING: 5                     |
| (51) BRIDGE CURB TO CURB WIDTH: 27.9 FT               |   |
| (52) BRIDGE OUT TO OUT WIDTH: 30.2 FT                 | RECOMMENDED IMPROVEMENTS                            |
| (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 22.0 FT       | (75) TYPE OF WORK: BRIDGE REPLACEMENT               |
| (33) BRIDGE MEDIAN: NO MEDIAN                         | (76) LENGTH OF BRIDGE IMPROVEMENT: 182.7 FT         |
| (34) BRIDGE SKEW: 0 DEGREES                           | (94) BRIDGE IMPROVEMENT COST: \$1,365,000.00        |
| (35) BRIDGE FLARE: NO FLARE                           | (95) ROADWAY IMPROVEMENT COST: \$137,000.00         |
| (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION  | (96) TOTAL PROJECT COST: \$2,048,000.00             |
| (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 27.9 FT     | (97) YEAR OF IMPROVEMENT COST ESTIMATE: 2020        |
| (54a) VERT UNDERCLR: <b>NOT A HIGHWAY OR RAILROAD</b> | INSPECTION DATES                                    |
| (54b) MIN VERTICAL UNDERCLEARANCE: NOT APPLICABLE     | (90) DATE OF LAST REGULAR INSPECTION: 2/25/2020     |
| (55a) HORZ UNDERCLR: <b>NOT A HIGHWAY OR RAILROAD</b> | (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24      |
| (55b) MIN HORZ UNDERCLR ON RIGHT: NOT APPLICABLE      | (93b) DATE OF LAST UNDERWATER INSP (MO/YR): N/A     |
| (56) MIN HORZ UNDERCLR ON LEFT: NOT APPLICABLE        | (92b) UNDERWATER INSP FREQUENCY (MONTHS): N         |
| NAVIGATION DATA                                       | (93c) DATE OF SPECIAL INSPECTION (MO/YR): N/A       |
| (38) NAV CONTROL: NO NAVIGATION CONTROL               | (92c) SPECIAL INSP FREQUENCY (MONTHS): N            |
| (39) NAVIGATION VERTICAL CLEARANCE: N/A               | PRODUCED PURSUANT TO                                |

N/A

N/A

**PUBLICATION DATE** 19-Mar-20

(116) LIFT BRIDGE VERT CLEARANCE:

(40) NAVIGATION HORZ CLEARANCE:



BRIDGE ID NUMBER: 03\$82170001 COUNTY: BENTON BRIDGE OWNER: BENTON COUNTY ROUTE: 00913 FIPS CODE: 00000 SPECIAL CASE: 0 ROAD NAME: CEDAR GROVE RD. COUNTY SEQUENCE: 1 CROSSING: RAMBLE CREEK LOG MILE: 10.79 LOCATION: 4.6 MI SE JCT SR69A&HENRY SUFFICIENCY RATING: 81.1

| IDENTIFICATION   |  |
|--|--|
| (16a,b) LATITUDE: N 36.19158 DEGREES   | (112) MEETS NBIS BRIDGE LENGTH: YES                                    |
| (17a,b) LONGITUDE: W 88.06592 DEGREES  | (104) NATIONAL HIGHWAY SYSTEM: NOT A NHS ROUTE                         |
| (98a) BORDER BRIDGE STATE CODE: N/A  | (26) FUNCTIONAL CLASS: RURAL MINOR COLLECTOR                           |
| (98b) PERCENT SHARE: N/A   | (101) PARALLEL BRIDGE: NO PARALLEL BRIDGE                              |
| (99) BORDER BRIDGE NUMBER: NOT APPLICABLE  | (102) TRAFFIC DIR: 2-WAY TRAFFIC                                       |
| BRIDGE TYPE AND MATERIAL   | (103) TEMPORARY BRIDGE: NOT APPLICABLE                                 |
| (43a) MAIN SPAN MATERIAL: CONCRETE   | (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK                       |
| (44a) APPR SPAN MATERIAL: NOT APPLICABLE   | (37) HISTORICAL CLASS: HISTORICAL SIGNIFICANCE HAS NOT BEEN DETERMINED |
| (45) NUMBER OF MAIN SPANS:   | CONDITION RATINGS  |
| (46) NUMBER OF APPROACH SPANS: 0   | (58) DECK: <b>7</b>  |
| (107) TYPE OF DECK: CONCRETE PRECAST PANELS  | (59) SUPERSTRUCTURE: 6   |
| (108) TYPE OF WEARING SURFACE AND DECK PROTECTION:                                 | (60) SUBSTRUCTURE: 6   |
| A) TYPE OF SURFACE: ASPHALT  | (61) STREAM CHANNEL AND CHANNEL PROTECTION: 6                          |
| B) TYPE MEMBRANE: NONE   | (62) CULVERT CONDITION (IF APPLICABLE): N                              |
| C) TYPE PROTECTION: NONE   | DESIGN LOAD AND WEIGHT POSTING   |
| AGE AND SERVICE  | (31) DESIGN LOADING: H-15-44   |
| (27) YEAR THE BRIDGE WAS BUILT: 1963   | WEIGHT POSTING (2 AXLE VEHICLES): ALL LEGAL LOADS                      |
| (106) YEAR THE BRIDGE WAS BUILT. 1963 (106) YEAR THE BRIDGE WAS REHABILITATED: N/A | WEIGHT POSTING (3 OR MORE AXLES): ALL LEGAL LOADS                      |
| (42a) SERVICE ON BRIDGE: HIGHWAY   | (70) BRIDGE POSTING CODE: 5  |
| (42b) UNDER BRIDGE: WATERWAY   | (41) WT POSTING STATUS: <b>OPEN</b>                                    |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2   | APPRAISAL —  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE: 0  | (67) STRUCTURAL EVALUATION: 6  |
| GEOMETRIC DATA   | (68) DECK GEOMETRY: 5  |
| (48) MAXIMUM SPAN LENGTH: 19.0 FT  | (69) UNDERCLEARANCE RATING: N  |
| (49) TOTAL BRIDGE LENGTH: 76.1 FT  | (71) WATERWAY ADEQUACY: 6  |
| (50a) LEFT SIDEWALK WIDTH: 0.0 FT  | (72) APPROACH ROADWAY ALIGNMENT: 8                                     |
| (50b) RIGHT SIDEWALK WIDTH: 0.0 FT   | (36) TRAFFIC SAFETY FEATURES: 0000                                     |
| (51) BRIDGE CURB TO CURB WIDTH: 24 FT  | (113) SCOUR CONDITION RATING: 5  |
| (52) BRIDGE OUT TO OUT WIDTH: 25.3 FT  | RECOMMENDED IMPROVEMENTS   |
| (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 27.9 FT                                    | (75) TYPE OF WORK: BRIDGE WIDENING (NO DECK REPAIRS NEEDED)            |
| (33) BRIDGE MEDIAN: NO MEDIAN  | (76) LENGTH OF BRIDGE IMPROVEMENT: 76.1 FT                             |
| (34) BRIDGE SKEW: 0 DEGREES  | (94) BRIDGE IMPROVEMENT COST: \$110,000.00                             |
| (35) BRIDGE FLARE: NO FLARE  | (95) ROADWAY IMPROVEMENT COST: \$12,000.00                             |
| (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION                               | (96) TOTAL PROJECT COST: \$166,000.00                                  |
| (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 23.6 FT                                  | (97) YEAR OF IMPROVEMENT COST ESTIMATE: 2020                           |
| (54a) VERT UNDERCLR: <b>NOT A HIGHWAY OR RAILROAD</b>                              | INSPECTION DATES   |
| (54b) MIN VERTICAL UNDERCLEARANCE: NOT APPLICABLE                                  | (90) DATE OF LAST REGULAR INSPECTION: 2/25/2020                        |
| (55a) HORZ UNDERCLR: <b>NOT A HIGHWAY OR RAILROAD</b>                              | (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24                         |
| (55b) MIN HORZ UNDERCLR ON RIGHT: NOT APPLICABLE                                   | (93b) DATE OF LAST UNDERWATER INSP (MO/YR): N/A                        |
| (56) MIN HORZ UNDERCLR ON LEFT: NOT APPLICABLE                                     | (92b) UNDERWATER INSP FREQUENCY (MONTHS):                              |
| NAVIGATION DATA  | (93c) DATE OF SPECIAL INSPECTION (MO/YR): N/A                          |
| (38) NAV CONTROL: NO NAVIGATION CONTROL  | (92c) SPECIAL INSP FREQUENCY (MONTHS): N                               |

N/A

N/A

N/A

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(39) NAVIGATION VERTICAL CLEARANCE:

(116) LIFT BRIDGE VERT CLEARANCE:

(40) NAVIGATION HORZ CLEARANCE:



YES

7

7

7

6

N

7

5

N

8

8

8

N/A

2/26/2020

24

N/A

N/A

Ν

Ν

1011

HL-93

BRIDGE ID NUMBER: 03017430001 COUNTY: BENTON BRIDGE OWNER: BENTON COUNTY ROUTE: 01743 FIPS CODE: 00000 SPECIAL CASE: 0 ROAD NAME: BIBLE HILL RD. COUNTY SEQUENCE: 1 CROSSING: SYCAMORE CREEK LOG MILE: 0.08 SUFFICIENCY RATING: 93.7 LOCATION: BIBLE HILL RD. IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: Ν 35.84636 DEGREES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: 88.15350 DEGREES **NOT A NHS ROUTE** (98a) BORDER BRIDGE STATE CODE: N/A (26) FUNCTIONAL CLASS: **RURAL MINOR COLLECTOR** (98b) PERCENT SHARE: N/A (101) PARALLEL BRIDGE: **NO PARALLEL BRIDGE** (99) BORDER BRIDGE NUMBER: (102) TRAFFIC DIR: **NOT APPLICABLE** 2-WAY TRAFFIC (103) TEMPORARY BRIDGE: **NOT APPLICABLE** BRIDGE TYPE AND MATERIAL = (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK (43a) MAIN SPAN MATERIAL: PRESTRESSED CONCRETE HISTORICAL SIGNIFICANCE HAS (37) HISTORICAL CLASS: (44a) APPR SPAN MATERIAL: NOT APPLICABLE **NOT BEEN DETERMINED** CONDITION RATINGS = (45) NUMBER OF MAIN SPANS: 1 (58) DECK: (46) NUMBER OF APPROACH SPANS: 0 (59) SUPERSTRUCTURE: (107) TYPE OF DECK: **CONCRETE CAST-IN-PLACE** (60) SUBSTRUCTURE: (108) TYPE OF WEARING SURFACE AND DECK PROTECTION: (61) STREAM CHANNEL AND CHANNEL PROTECTION: NONE A) TYPE OF SURFACE: (62) CULVERT CONDITION (IF APPLICABLE): B) TYPE MEMBRANE: NONE DESIGN LOAD AND WEIGHT POSTING **EPOXY COATED REINFORCING** C) TYPE PROTECTION: (31) DESIGN LOADING: AGE AND SERVICE = **ALL LEGAL LOADS** WEIGHT POSTING (2 AXLE VEHICLES): 2012 (27) YEAR THE BRIDGE WAS BUILT: WEIGHT POSTING (3 OR MORE AXLES): **ALL LEGAL LOADS** (106) YEAR THE BRIDGE WAS REHABILITATED: N/A (70) BRIDGE POSTING CODE: (42a) SERVICE ON BRIDGE: **HIGHWAY** (41) WT POSTING STATUS: **OPEN WATERWAY** (42b) UNDER BRIDGE: APPRAISAL (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2 (67) STRUCTURAL EVALUATION: (28b) NUMBER OF LANES UNDER THE BRIDGE: 0 (68) DECK GEOMETRY: GEOMETRIC DATA (69) UNDERCLEARANCE RATING: (48) MAXIMUM SPAN LENGTH: 100.1 FT (71) WATERWAY ADEQUACY: (49) TOTAL BRIDGE LENGTH: 100.1 FT (72) APPROACH ROADWAY ALIGNMENT: 0.0 FT (50a) LEFT SIDEWALK WIDTH: (36) TRAFFIC SAFETY FEATURES: (50b) RIGHT SIDEWALK WIDTH: 0.0 FT (113) SCOUR CONDITION RATING: (51) BRIDGE CURB TO CURB WIDTH: 24 FT RECOMMENDED IMPROVEMENTS 26.2 FT (52) BRIDGE OUT TO OUT WIDTH: (75) TYPE OF WORK: **NOT APPLICABLE** (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 24.0 FT (76) LENGTH OF BRIDGE IMPROVEMENT: **NO MEDIAN** (33) BRIDGE MEDIAN: (94) BRIDGE IMPROVEMENT COST: (34) BRIDGE SKEW: 0 DEGREES ROADWAY IMPROVEMENT COST: (35) BRIDGE FLARE: **NO FLARE** (96) TOTAL PROJECT COST: (520) MIN VERTICAL CLEARANCE OVER RD: **NO RESTRICTION** (97) YEAR OF IMPROVEMENT COST ESTIMATE: (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 24.0 FT INSPECTION DATES (54a) VERT UNDERCLR: **NOT A HIGHWAY OR RAILROAD** (54b) MIN VERTICAL UNDERCLEARANCE: **NOT APPLICABLE** (90) DATE OF LAST REGULAR INSPECTION: (55a) HORZ UNDERCLR: **NOT A HIGHWAY OR RAILROAD** (91) REGULAR INSPECTION FREQUENCY (MONTHS): (55b) MIN HORZ UNDERCLR ON RIGHT: **NOT APPLICABLE** (93b) DATE OF LAST UNDERWATER INSP (MO/YR): (56) MIN HORZ UNDERCLR ON LEFT: **NOT APPLICABLE** (92b) UNDERWATER INSP FREQUENCY (MONTHS): (93c) DATE OF SPECIAL INSPECTION (MO/YR): NAVIGATION DATA (38) NAV CONTROL: NO NAVIGATION CONTROL (92c) SPECIAL INSP FREQUENCY (MONTHS):

N/A

N/A

N/A

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(39) NAVIGATION VERTICAL CLEARANCE:

(116) LIFT BRIDGE VERT CLEARANCE:

(40) NAVIGATION HORZ CLEARANCE:



COUNTY: BENTON

ROUTE: 01745

LOG MILE: 2.63

SPECIAL CASE: 0

COUNTY SEQUENCE: 1

BRIDGE ID NUMBER: 03017450001 BRIDGE OWNER: BENTON COUNTY

FIPS CODE: 00000

ROAD NAME: ALLEN MILL BRIDGE RD.

CROSSING: BRANCH

| CROSSING: BRANCH  | LOG MILE: 2.63  |
|---|---|
| LOCATION: 3.5 MI SE JCT SR69&SR192  | SUFFICIENCY RATING: 96.9  |
| IDENTIFICATION —  | CLASSIFICATION —  |
| (16a,b) LATITUDE: N 35.92217 DEGREES  | (112) MEETS NBIS BRIDGE LENGTH: YES                                     |
| (17a,b) LONGITUDE: W 88.08261 DEGREES   | (104) NATIONAL HIGHWAY SYSTEM: NOT A NHS ROUTE                          |
| (98a) BORDER BRIDGE STATE CODE: N/A   | (26) FUNCTIONAL CLASS: RURAL MINOR COLLECTOR                            |
| (98b) PERCENT SHARE: N/A  | (101) PARALLEL BRIDGE: NO PARALLEL BRIDGE                               |
| (99) BORDER BRIDGE NUMBER: NOT APPLICABLE   | (102) TRAFFIC DIR: 2-WAY TRAFFIC  |
| BRIDGE TYPE AND MATERIAL  | (103) TEMPORARY BRIDGE: NOT APPLICABLE                                  |
|   | (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK                        |
| (43a) MAIN SPAN MATERIAL: <b>PRESTRESSED CONCRETE</b> (44a) APPR SPAN MATERIAL: <b>NOT APPLICABLE</b> | (37) HISTORICAL CLASS: BRIDGE IS NOT ELIGIBLE FOR THE NATIONAL REGISTER |
| (45) NUMBER OF MAIN SPANS:  | CONDITION RATINGS   |
| (46) NUMBER OF APPROACH SPANS: 0  | (58) DECK: 6  |
| (107) TYPE OF DECK: CONCRETE CAST-IN-PLACE  | (59) SUPERSTRUCTURE: 7  |
| (108) TYPE OF WEARING SURFACE AND DECK PROTECTION:  | (60) SUBSTRUCTURE: 7  |
| A) TYPE OF SURFACE: MONOLITHIC CONCRETE   | (61) STREAM CHANNEL AND CHANNEL PROTECTION: 6                           |
| B) TYPE MEMBRANE: NONE  | (62) CULVERT CONDITION (IF APPLICABLE):                                 |
| C) TYPE PROTECTION: NONE  | DESIGN LOAD AND WEIGHT POSTING  |
| AGE AND SERVICE   | (31) DESIGN LOADING: HS-20-44   |
| (27) YEAR THE BRIDGE WAS BUILT: 1996  | WEIGHT POSTING (2 AXLE VEHICLES): ALL LEGAL LOADS                       |
| (106) YEAR THE BRIDGE WAS BOILT.  (106) YEAR THE BRIDGE WAS REHABILITATED: N/A                        | WEIGHT POSTING (3 OR MORE AXLES): ALL LEGAL LOADS                       |
| (42a) SERVICE ON BRIDGE: HIGHWAY  | (70) BRIDGE POSTING CODE: 5   |
| (42b) UNDER BRIDGE: WATERWAY  | (41) WT POSTING STATUS: <b>OPEN</b>                                     |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2  | APPRAISAI ————  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE: 0   | (67) STRUCTURAL EVALUATION:   |
| GEOMETRIC DATA  | (68) DECK GEOMETRY: 6   |
|   | (69) UNDERCLEARANCE RATING: N   |
| (48) MAXIMUM SPAN LENGTH: 75.1 FT (49) TOTAL BRIDGE LENGTH: 75.1 FT                                   | (71) WATERWAY ADEQUACY: 6   |
|   | (72) APPROACH ROADWAY ALIGNMENT: 8                                      |
| (50a) LEFT SIDEWALK WIDTH: 0.0 FT (50b) RIGHT SIDEWALK WIDTH: 0.0 FT                                  | (36) TRAFFIC SAFETY FEATURES: 0000                                      |
| (50b) RIGHT SIDEWALK WIDTH: 0.0 FT (51) BRIDGE CURB TO CURB WIDTH: 24.3 FT                            | (113) SCOUR CONDITION RATING: 8   |
| (52) BRIDGE OUT TO OUT WIDTH: 26.6 FT   | RECOMMENDED IMPROVEMENTS  |
| (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 25.9 FT   | (75) TYPE OF WORK, NOT APPLICABLE                                       |
| (33) BRIDGE MEDIAN: NO MEDIAN   | (76) LENGTH OF BRIDGE IMPROVEMENT: N/A                                  |
| (34) BRIDGE SKEW: 0 DEGREES   | (94) BRIDGE IMPROVEMENT COST:   |
| (35) BRIDGE FLARE: NO FLARE   | (OF) DOADWAY IMPROVEMENT COCT.  |
| (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION  | (96) TOTAL PROJECT COST:  |
| (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 24.0 FT   | (97) YEAR OF IMPROVEMENT COST ESTIMATE:                                 |
| (54a) VERT UNDERCLR: NOT A HIGHWAY OR RAILROAD  | INSPECTION DATES  |
| (54b) MIN VERTICAL UNDERCLEARANCE: NOT APPLICABLE   | (90) DATE OF LAST REGULAR INSPECTION: 2/26/2020                         |
| (55a) HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD  | (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24                          |
| (55b) MIN HORZ UNDERCLR ON RIGHT: NOT APPLICABLE  | (93b) DATE OF LAST UNDERWATER INSP (MO/YR): N/A                         |
| (56) MIN HORZ UNDERCLR ON LEFT: NOT APPLICABLE  | (92b) UNDERWATER INSP FREQUENCY (MONTHS):                               |
| NAVIGATION DATA   | (93c) DATE OF SPECIAL INSPECTION (MO/YR): N/A                           |
|   |   |

NO NAVIGATION CONTROL

N/A

N/A

N/A

**PUBLICATION DATE** 19-Mar-20

(39) NAVIGATION VERTICAL CLEARANCE:

(116) LIFT BRIDGE VERT CLEARANCE:

(40) NAVIGATION HORZ CLEARANCE:

(38) NAV CONTROL:

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(92c) SPECIAL INSP FREQUENCY (MONTHS):



COUNTY: BENTON

BRIDGE ID NUMBER: 03017450003 BRIDGE OWNER: BENTON COUNTY

FIPS CODE: 00000

ROAD NAME: ALLEN MILL BRIDGE RD. CROSSING: BIRDSONG CREEK

LOCATION: 3.3 MI SE JCT SR69&SR192

ROUTE: 01745

SPECIAL CASE: 0 COUNTY SEQUENCE: 1

LOG MILE: 2.88

SUFFICIENCY RATING: 95.9

| IDENTIFICATION ————  |  |
|--|--|
| (16a,b) LATITUDE: N 35.92472 DEGREES   | (112) MEETS NBIS BRIDGE LENGTH: YES                |
| (17a,b) LONGITUDE: <b>W 88.08567 DEGREES</b>                                   | (104) NATIONAL HIGHWAY SYSTEM: NOT A NHS ROUTE     |
| (98a) BORDER BRIDGE STATE CODE: N/A  | (26) FUNCTIONAL CLASS: RURAL MINOR COLLECTOR       |
| (98b) PERCENT SHARE: N/A   | (101) PARALLEL BRIDGE: NO PARALLEL BRIDGE          |
| (99) BORDER BRIDGE NUMBER: NOT APPLICABLE                                      | (102) TRAFFIC DIR: 2-WAY TRAFFIC                   |
|  | (103) TEMPORARY BRIDGE: NOT APPLICABLE             |
| BRIDGE TYPE AND MATERIAL   | (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK   |
| (43a) MAIN SPAN MATERIAL: PRESTRESSED CONCRETE                                 | (37) HISTORICAL CLASS: HISTORICAL SIGNIFICANCE HAS |
| (44a) APPR SPAN MATERIAL: <b>NOT APPLICABLE</b>                                | NOT BEEN DETERMINED                                |
| (45) NUMBER OF MAIN SPANS: 4   | CONDITION RATINGS                                  |
| (46) NUMBER OF APPROACH SPANS: 0   | (58) DECK: 7                                       |
| (107) TYPE OF DECK: CONCRETE PRECAST PANELS                                    | (59) SUPERSTRUCTURE: 7                             |
| (108) TYPE OF WEARING SURFACE AND DECK PROTECTION:                             | (60) SUBSTRUCTURE: 7                               |
| A) TYPE OF SURFACE: MONOLITHIC CONCRETE  | (61) STREAM CHANNEL AND CHANNEL PROTECTION: 6      |
| B) TYPE MEMBRANE: NONE   | (62) CULVERT CONDITION (IF APPLICABLE):            |
| C) TYPE PROTECTION: <b>EPOXY COATED REINFORCING</b>                            | —— DESIGN LOAD AND WEIGHT POSTING ———              |
| AGE AND SERVICE  | (31) DESIGN LOADING: HS-20-44 +MOD                 |
| (27) YEAR THE BRIDGE WAS BUILT: 1991   | WEIGHT POSTING (2 AXLE VEHICLES): ALL LEGAL LOADS  |
| (106) YEAR THE BRIDGE WAS BUILT.  (106) YEAR THE BRIDGE WAS REHABILITATED: N/A | WEIGHT POSTING (3 OR MORE AXLES): ALL LEGAL LOADS  |
| (42a) SERVICE ON BRIDGE: HIGHWAY   | (70) BRIDGE POSTING CODE: 5                        |
| (42b) UNDER BRIDGE: WATERWAY   | (41) WT POSTING STATUS: <b>OPEN</b>                |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2                                     | APPRAISAL —————                                    |
| (28b) NUMBER OF LANES UNDER THE BRIDGE: 0                                      | (67) STRUCTURAL EVALUATION: 7                      |
| GEOMETRIC DATA   | (68) DECK GEOMETRY: 5                              |
|  | (69) UNDERCLEARANCE RATING: N                      |
| (48) MAXIMUM SPAN LENGTH: 50.2 FT (49) TOTAL BRIDGE LENGTH: 213.9 FT           | (71) WATERWAY ADEQUACY: 7                          |
| (50a) LEFT SIDEWALK WIDTH: 213.9 FT  | (72) APPROACH ROADWAY ALIGNMENT: 6                 |
| (50b) RIGHT SIDEWALK WIDTH: 0.0 FT   | (36) TRAFFIC SAFETY FEATURES: 0000                 |
| (51) BRIDGE CURB TO CURB WIDTH: 22 FT  | (113) SCOUR CONDITION RATING: 8                    |
| (52) BRIDGE OUT TO OUT WIDTH: 24.3 FT  | RECOMMENDED IMPROVEMENTS                           |
| (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 22.0 FT                                | (75) TYPE OF WORK: NOT APPLICABLE                  |
| (33) BRIDGE MEDIAN: NO MEDIAN  | (76) LENGTH OF BRIDGE IMPROVEMENT: N/A             |
| (34) BRIDGE SKEW: 0 DEGREES  | (94) BRIDGE IMPROVEMENT COST:                      |
| (35) BRIDGE FLARE: NO FLARE  | (95) ROADWAY IMPROVEMENT COST:                     |
| (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION                           | (96) TOTAL PROJECT COST:                           |
| (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 22.0 FT                              | (97) YEAR OF IMPROVEMENT COST ESTIMATE:            |
| (54a) VERT UNDERCLR: NOT A HIGHWAY OR RAILROAD                                 | INSPECTION DATES                                   |
| (54b) MIN VERTICAL UNDERCLEARANCE: NOT APPLICABLE                              | (90) DATE OF LAST REGULAR INSPECTION: 2/26/2020    |
| (55a) HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD                                 | (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24     |
| (55b) MIN HORZ UNDERCLR ON RIGHT: NOT APPLICABLE                               | (93b) DATE OF LAST UNDERWATER INSP (MO/YR): N/A    |
| (56) MIN HORZ UNDERCLR ON LEFT: NOT APPLICABLE                                 | (92b) UNDERWATER INSP FREQUENCY (MONTHS): N        |
| NAVIGATION DATA  | (93c) DATE OF SPECIAL INSPECTION (MO/YR): N/A      |
| (38) NAV CONTROL: NO NAVIGATION CONTROL  | (92c) SPECIAL INSP FREQUENCY (MONTHS):             |

N/A

N/A

N/A

**PUBLICATION DATE** 19-Mar-20

(39) NAVIGATION VERTICAL CLEARANCE:

(116) LIFT BRIDGE VERT CLEARANCE:

(40) NAVIGATION HORZ CLEARANCE:

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COUNTY: BENTON

BRIDGE ID NUMBER: 03017490001 BRIDGE OWNER: CITY OF CAMDEN

> FIPS CODE: 10560 ROAD NAME: STIGALL ST. CROSSING: BURNSIDE CREEK

LOCATION: 1.3 MI NE JCT SR1&SR69A

ROUTE: 01749

SPECIAL CASE: 0 COUNTY SEQUENCE: 1

LOG MILE: 3.01 SUFFICIENCY RATING: 62.5

| IDENTIFICATION                  |                  |                                 | TION — |
|---------------------------------|------------------|---------------------------------|--------|
| (16a,b) LATITUDE: N             | 36.06767 DEGREES | (112) MEETS NBIS BRIDGE LENGTH: |        |
| (17a,b) LONGITUDE: W            | 88.07914 DEGREES | (104) NATIONAL HIGHWAY SYSTEM:  |        |
| (98a) BORDER BRIDGE STATE CODE: | N/A              | (26) FUNCTIONAL CLASS:          | RURAL  |
| (98b) PERCENT SHARE:            | N/A              | (101) PARALLEL BRIDGE:          | NC     |
| (99) BORDER BRIDGE NUMBER:      | NOT APPLICABLE   | (102) TRAFFIC DIR:              |        |
| BRIDGE TYPE AND MAT             | FRIAI ———        | (103) TEMPORARY BRIDGE:         |        |

#### SKIDGE I YPE AND MATERIAI

(43a) MAIN SPAN MATERIAL: CONCRETE (44a) APPR SPAN MATERIAL: NOT APPLICABLE

(45) NUMBER OF MAIN SPANS: 1 (46) NUMBER OF APPROACH SPANS: 0 (107) TYPE OF DECK: **CONCRETE PRECAST PANELS** (108) TYPE OF WEARING SURFACE AND DECK PROTECTION:

A) TYPE OF SURFACE: **ASPHALT** B) TYPE MEMBRANE: NONE NONE C) TYPE PROTECTION:

## AGE AND SERVICE \*

(27) YEAR THE BRIDGE WAS BUILT: 1975 (106) YEAR THE BRIDGE WAS REHABILITATED: N/A (42a) SERVICE ON BRIDGE: **HIGHWAY WATERWAY** (42b) UNDER BRIDGE: (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2 (28b) NUMBER OF LANES UNDER THE BRIDGE: 0

#### GEOMETRIC DATA -

(48) MAXIMUM SPAN LENGTH: 26.9 FT (49) TOTAL BRIDGE LENGTH: 27.9 FT (50a) LEFT SIDEWALK WIDTH: 0.0 FT 0.0 FT (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: 20.3 FT (52) BRIDGE OUT TO OUT WIDTH: 21.7 FT (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 27.9 FT

(33) BRIDGE MEDIAN: **NO MEDIAN** (34) BRIDGE SKEW: 0 DEGREES (35) BRIDGE FLARE: **NO FLARE** (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 20.0 FT (54a) VERT UNDERCLR: **NOT A HIGHWAY OR RAILROAD** (54b) MIN VERTICAL UNDERCLEARANCE: NOT APPLICABLE (55a) HORZ UNDERCLR: **NOT A HIGHWAY OR RAILROAD** (55b) MIN HORZ UNDERCLR ON RIGHT: **NOT APPLICABLE** (56) MIN HORZ UNDERCLR ON LEFT: **NOT APPLICABLE** 

#### NAVIGATION DATA

(38) NAV CONTROL: **NO NAVIGATION CONTROL** (39) NAVIGATION VERTICAL CLEARANCE: N/A (116) LIFT BRIDGE VERT CLEARANCE: N/A

N/A

(40) NAVIGATION HORZ CLEARANCE:

|              | _         | _          | _        | _          | _ |
|--------------|-----------|------------|----------|------------|---|
|              |           |            |          |            |   |
| AFFEC NIDIO  |           |            |          | 10T11      |   |
| JEETS NRIS I | 3R11 )( - | <b>⊢</b> I | $\vdash$ | 1( -; 1 H· |   |

NGTH: YES STEM: **NOT A NHS ROUTE RURAL MINOR COLLECTOR NO PARALLEL BRIDGE** 2-WAY TRAFFIC **NOT APPLICABLE** (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK HISTORICAL SIGNIFICANCE HAS (37) HISTORICAL CLASS:

> **NOT BEEN DETERMINED** CONDITION RATINGS

| (58) DECK:                                  | 6 |
|---|---|
| (59) SUPERSTRUCTURE:                        | 5 |
| (60) SUBSTRUCTURE:                          | 6 |
| (61) STREAM CHANNEL AND CHANNEL PROTECTION: | 7 |
| (62) CULVERT CONDITION (IF APPLICABLE):     | N |

#### **DESIGN LOAD AND WEIGHT POSTING**

(31) DESIGN LOADING: H-10-44 WEIGHT POSTING (2 AXLE VEHICLES): **ALL LEGAL LOADS** WEIGHT POSTING (3 OR MORE AXLES): **ALL LEGAL LOADS** (70) BRIDGE POSTING CODE: 5

(41) WT POSTING STATUS: **OPEN. POSTING ORDERED** 

#### APPRAISAL

(67) STRUCTURAL EVALUATION: 5 (68) DECK GEOMETRY: 2 (69) UNDERCLEARANCE RATING: Ν (71) WATERWAY ADEQUACY: 6 (72) APPROACH ROADWAY ALIGNMENT: 8 (36) TRAFFIC SAFETY FEATURES: 0000 (113) SCOUR CONDITION RATING: 3

#### RECOMMENDED IMPROVEMENTS

(75) TYPE OF WORK: **BRIDGE WIDENING WITH DECK REPAIR** OR REPLACEMENT

(76) LENGTH OF BRIDGE IMPROVEMENT: 27.9 FT (94) BRIDGE IMPROVEMENT COST: \$116,000.00 (95) ROADWAY IMPROVEMENT COST: \$12,000.00 TOTAL PROJECT COST: \$175,000.00 (97) YEAR OF IMPROVEMENT COST ESTIMATE: 2020

#### INSPECTION DATES

(90) DATE OF LAST REGULAR INSPECTION: 3/2/2020 (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24 (93b) DATE OF LAST UNDERWATER INSP (MO/YR): N/A (92b) UNDERWATER INSP FREQUENCY (MONTHS): Ν (93c) DATE OF SPECIAL INSPECTION (MO/YR): N/A (92c) SPECIAL INSP FREQUENCY (MONTHS): Ν



BRIDGE ID NUMBER: 03017490003
BRIDGE OWNER: CITY OF CAMDEN

FIPS CODE: 10560

ROAD NAME: STIGALL ST.

CROSSING: CHARLIE CREEK

LOCATION: 0.2 MI NE JCT SR1&SR69A

COUNTY: BENTON ROUTE: 01749

SPECIAL CASE: 0
COUNTY SEQUENCE: 1
LOG MILE: 3.87

SUFFICIENCY RATING: 71.1

| IDENTIFICATION —                                     | CLASSIFICATION —   |
|--|--|
| (16a,b) LATITUDE: N 36.06156 DEGREES                 | (112) MEETS NBIS BRIDGE LENGTH: YES                                    |
| (17a,b) LONGITUDE: W 88.09242 DEGREES                | (104) NATIONAL HIGHWAY SYSTEM: NOT A NHS ROUTE                         |
| (98a) BORDER BRIDGE STATE CODE: N/A                  | (26) FUNCTIONAL CLASS: RURAL MINOR COLLECTOR                           |
| (98b) PERCENT SHARE: N/A                             | (101) PARALLEL BRIDGE: NO PARALLEL BRIDGE                              |
| (99) BORDER BRIDGE NUMBER: NOT APPLICABLE            | (102) TRAFFIC DIR: 2-WAY TRAFFIC                                       |
| BRIDGE TYPE AND MATERIAL                             | (103) TEMPORARY BRIDGE: NOT APPLICABLE                                 |
| (43a) MAIN SPAN MATERIAL: CONCRETE                   | (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK                       |
| (44a) APPR SPAN MATERIAL: NOT APPLICABLE             | (37) HISTORICAL CLASS: HISTORICAL SIGNIFICANCE HAS NOT BEEN DETERMINED |
| (45) NUMBER OF MAIN SPANS:                           | — CONDITION RATINGS  |
| (46) NUMBER OF APPROACH SPANS: 0                     | (58) DECK: <b>6</b>  |
| (107) TYPE OF DECK: CONCRETE PRECAST PANELS          | (59) SUPERSTRUCTURE: 7   |
| (108) TYPE OF WEARING SURFACE AND DECK PROTECTION:   | (60) SUBSTRUCTURE: 5   |
| A) TYPE OF SURFACE:  ASPHALT                         | (61) STREAM CHANNEL AND CHANNEL PROTECTION: 6                          |
| B) TYPE MEMBRANE: NONE                               | (62) CULVERT CONDITION (IF APPLICABLE): N                              |
| C) TYPE PROTECTION: NONE                             | DESIGN LOAD AND WEIGHT POSTING   |
| AGE AND SERVICE                                      | (31) DESIGN LOADING: H-10-44   |
| (27) YEAR THE BRIDGE WAS BUILT: 1975                 | WEIGHT POSTING (2 AXLE VEHICLES): ALL LEGAL LOADS                      |
| (106) YEAR THE BRIDGE WAS REHABILITATED: N/A         | WEIGHT POSTING (3 OR MORE AXLES): ALL LEGAL LOADS                      |
| (42a) SERVICE ON BRIDGE: HIGHWAY                     | (70) BRIDGE POSTING CODE: 5  |
| (42b) UNDER BRIDGE: WATERWAY                         | (41) WT POSTING STATUS: <b>OPEN</b>                                    |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2           | APPRAISAL —————  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE: 0            | (67) STRUCTURAL EVALUATION: 5  |
| GEOMETRIC DATA                                       | (68) DECK GEOMETRY: 4  |
| (48) MAXIMUM SPAN LENGTH: 26.9 FT                    | (69) UNDERCLEARANCE RATING:  |
| (49) TOTAL BRIDGE LENGTH: 26.9 FT                    | (71) WATERWAY ADEQUACY: 5  |
| (50a) LEFT SIDEWALK WIDTH: 0.0 FT                    | (72) APPROACH ROADWAY ALIGNMENT: 8                                     |
| (50b) RIGHT SIDEWALK WIDTH: 0.0 FT                   | (36) TRAFFIC SAFETY FEATURES: 0000                                     |
| (51) BRIDGE CURB TO CURB WIDTH: 27.2 FT              | (113) SCOUR CONDITION RATING: 3  |
| (52) BRIDGE OUT TO OUT WIDTH: 28.5 FT                | RECOMMENDED IMPROVEMENTS   |
| (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 24.0 FT      | (75) TYPE OF WORK: <b>NOT APPLICABLE</b>                               |
| (33) BRIDGE MEDIAN: NO MEDIAN                        | (76) LENGTH OF BRIDGE IMPROVEMENT: N/A                                 |
| (34) BRIDGE SKEW: 0 DEGREES                          | (94) BRIDGE IMPROVEMENT COST:  |
| (35) BRIDGE FLARE: NO FLARE                          | (95) ROADWAY IMPROVEMENT COST:   |
| (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION | (96) TOTAL PROJECT COST:   |
| (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 26.9 FT    | (97) YEAR OF IMPROVEMENT COST ESTIMATE:                                |
| (54a) VERT UNDERCLR: NOT A HIGHWAY OR RAILROAD       | INSPECTION DATES   |
| (54b) MIN VERTICAL UNDERCLEARANCE: NOT APPLICABLE    | (90) DATE OF LAST REGULAR INSPECTION: 3/2/2020                         |
| (55a) HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD       | (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24                         |
| (55b) MIN HORZ UNDERCLR ON RIGHT: NOT APPLICABLE     | (93b) DATE OF LAST UNDERWATER INSP (MO/YR): N/A                        |
| (56) MIN HORZ UNDERCLR ON LEFT: NOT APPLICABLE       | (92b) UNDERWATER INSP FREQUENCY (MONTHS): N                            |
| NAVIGATION DATA                                      | (93c) DATE OF SPECIAL INSPECTION (MO/YR): N/A                          |

NO NAVIGATION CONTROL

N/A

N/A

N/A

PUBLICATION DATE 19-Mar-20

(39) NAVIGATION VERTICAL CLEARANCE:

(116) LIFT BRIDGE VERT CLEARANCE:

(40) NAVIGATION HORZ CLEARANCE:

(38) NAV CONTROL:

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(92c) SPECIAL INSP FREQUENCY (MONTHS):



YES

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N/A

3/2/2020

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HS-20-44

BRIDGE ID NUMBER: 03017510001 COUNTY: BENTON BRIDGE OWNER: BENTON COUNTY ROUTE: 01751 FIPS CODE: 00000 SPECIAL CASE: 0 ROAD NAME: FLATWOODS RD. COUNTY SEQUENCE: 1 CROSSING: BURNSIDE CREEK LOG MILE: 4.57 SUFFICIENCY RATING: 89.0 LOCATION: 2.4 MI NE JCT SR1&SR69A IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: Ν 36.08783 DEGREES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: 88.08489 DEGREES **NOT A NHS ROUTE** (98a) BORDER BRIDGE STATE CODE: N/A (26) FUNCTIONAL CLASS: **RURAL MINOR COLLECTOR** (98b) PERCENT SHARE: N/A (101) PARALLEL BRIDGE: **NO PARALLEL BRIDGE** (99) BORDER BRIDGE NUMBER: **NOT APPLICABLE** (102) TRAFFIC DIR: 2-WAY TRAFFIC (103) TEMPORARY BRIDGE: **NOT APPLICABLE** BRIDGE TYPE AND MATERIAL = (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK (43a) MAIN SPAN MATERIAL: CONCRETE CONTINUOUS HISTORICAL SIGNIFICANCE HAS (37) HISTORICAL CLASS: (44a) APPR SPAN MATERIAL: NOT APPLICABLE **NOT BEEN DETERMINED**  CONDITION RATINGS = (45) NUMBER OF MAIN SPANS: 2 (58) DECK: (46) NUMBER OF APPROACH SPANS: 0 (59) SUPERSTRUCTURE: (107) TYPE OF DECK: **CONCRETE CAST-IN-PLACE** (60) SUBSTRUCTURE: (108) TYPE OF WEARING SURFACE AND DECK PROTECTION: (61) STREAM CHANNEL AND CHANNEL PROTECTION: **MONOLITHIC CONCRETE** A) TYPE OF SURFACE: (62) CULVERT CONDITION (IF APPLICABLE): B) TYPE MEMBRANE: NONE DESIGN LOAD AND WEIGHT POSTING **EPOXY COATED REINFORCING** C) TYPE PROTECTION: (31) DESIGN LOADING: AGE AND SERVICE = **ALL LEGAL LOADS** WEIGHT POSTING (2 AXLE VEHICLES): (27) YEAR THE BRIDGE WAS BUILT: 1992 WEIGHT POSTING (3 OR MORE AXLES): **ALL LEGAL LOADS** (106) YEAR THE BRIDGE WAS REHABILITATED: N/A (70) BRIDGE POSTING CODE: (42a) SERVICE ON BRIDGE: **HIGHWAY** (41) WT POSTING STATUS: **OPEN WATERWAY** (42b) UNDER BRIDGE: APPRAISAL (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2 (67) STRUCTURAL EVALUATION: (28b) NUMBER OF LANES UNDER THE BRIDGE: 0 (68) DECK GEOMETRY: GEOMETRIC DATA (69) UNDERCLEARANCE RATING: (48) MAXIMUM SPAN LENGTH: 15.1 FT (71) WATERWAY ADEQUACY: (49) TOTAL BRIDGE LENGTH: 44.9 FT (72) APPROACH ROADWAY ALIGNMENT: 0.0 FT (50a) LEFT SIDEWALK WIDTH: (36) TRAFFIC SAFETY FEATURES: (50b) RIGHT SIDEWALK WIDTH: 0.0 FT (113) SCOUR CONDITION RATING: (51) BRIDGE CURB TO CURB WIDTH: 28.9 FT RECOMMENDED IMPROVEMENTS 34.4 FT (52) BRIDGE OUT TO OUT WIDTH: (75) TYPE OF WORK: **NOT APPLICABLE** (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 29.9 FT (76) LENGTH OF BRIDGE IMPROVEMENT: NO MEDIAN (33) BRIDGE MEDIAN: (94) BRIDGE IMPROVEMENT COST: (34) BRIDGE SKEW: **45 DEGREES** (95) ROADWAY IMPROVEMENT COST: (35) BRIDGE FLARE: **NO FLARE** (96) TOTAL PROJECT COST: (520) MIN VERTICAL CLEARANCE OVER RD: **NO RESTRICTION** (97) YEAR OF IMPROVEMENT COST ESTIMATE: (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 28.5 FT INSPECTION DATES (54a) VERT UNDERCLR: **NOT A HIGHWAY OR RAILROAD** (54b) MIN VERTICAL UNDERCLEARANCE: **NOT APPLICABLE** (90) DATE OF LAST REGULAR INSPECTION: (55a) HORZ UNDERCLR: **NOT A HIGHWAY OR RAILROAD** (91) REGULAR INSPECTION FREQUENCY (MONTHS): (55b) MIN HORZ UNDERCLR ON RIGHT: **NOT APPLICABLE** (93b) DATE OF LAST UNDERWATER INSP (MO/YR): (56) MIN HORZ UNDERCLR ON LEFT: **NOT APPLICABLE** (92b) UNDERWATER INSP FREQUENCY (MONTHS): (93c) DATE OF SPECIAL INSPECTION (MO/YR): NAVIGATION DATA

NO NAVIGATION CONTROL

N/A

N/A

N/A

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(92c) SPECIAL INSP FREQUENCY (MONTHS):

(39) NAVIGATION VERTICAL CLEARANCE:

(116) LIFT BRIDGE VERT CLEARANCE:

(40) NAVIGATION HORZ CLEARANCE:

(38) NAV CONTROL:



YES

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6

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N/A

H-10-44

**ALL LEGAL LOADS** 

**NOT A NHS ROUTE** 

2-WAY TRAFFIC

**NOT APPLICABLE** 

**NO PARALLEL BRIDGE** 

NATIONAL BRIDGE INVENTORY TENNESSEE INVENTORY AND APPRAISAL REPORT BRIDGE ID NUMBER: 03017510003 COUNTY: BENTON BRIDGE OWNER: CITY OF CAMDEN ROUTE: 01751 SPECIAL CASE: 0 FIPS CODE: 10560 ROAD NAME: FORREST AVE. N. COUNTY SEQUENCE: 1 CROSSING: CHARLIE CREEK LOG MILE: 6.05 LOCATION: 0.9 MI NE JCT SR1&SR69A SUFFICIENCY RATING: 49.4 IDENTIFICATION CLASSIFICATION = (112) MEETS NBIS BRIDGE LENGTH: (16a,b) LATITUDE: Ν 36.06939 DEGREES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: 88.09467 DEGREES (98a) BORDER BRIDGE STATE CODE: N/A (26) FUNCTIONAL CLASS: **RURAL MINOR COLLECTOR** (98b) PERCENT SHARE: N/A (101) PARALLEL BRIDGE: (99) BORDER BRIDGE NUMBER: (102) TRAFFIC DIR: **NOT APPLICABLE** (103) TEMPORARY BRIDGE: BRIDGE TYPE AND MATERIAL = (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK (43a) MAIN SPAN MATERIAL: CONCRETE (37) HISTORICAL CLASS: HISTORICAL SIGNIFICANCE HAS (44a) APPR SPAN MATERIAL: NOT APPLICABLE **NOT BEEN DETERMINED** CONDITION RATINGS = (45) NUMBER OF MAIN SPANS: 1 (58) DECK: (46) NUMBER OF APPROACH SPANS: 0 (59) SUPERSTRUCTURE: (107) TYPE OF DECK: **CONCRETE PRECAST PANELS** (60) SUBSTRUCTURE: (108) TYPE OF WEARING SURFACE AND DECK PROTECTION: (61) STREAM CHANNEL AND CHANNEL PROTECTION: A) TYPE OF SURFACE: **ASPHALT** (62) CULVERT CONDITION (IF APPLICABLE): B) TYPE MEMBRANE: NONE DESIGN LOAD AND WEIGHT POSTING NONE C) TYPE PROTECTION: (31) DESIGN LOADING: AGE AND SERVICE -WEIGHT POSTING (2 AXLE VEHICLES): (27) YEAR THE BRIDGE WAS BUILT: 1975 (1 (4 (4 (2 (2 (4

| 106) YEAR THE BRIDGE WAS REHABILITATED:<br>42a) SERVICE ON BRIDGE: | N/A<br>HIGHWAY | WEIGHT POSTING (3 OR MORE AXLES):  (70) BRIDGE POSTING CODE: | 5      |
|--|----------------|--|--------|
| 42b) UNDER BRIDGE:<br>28a) NUMBER OF LANES CARRIED BY BRIDGE:      | WATERWAY       | (41) WT POSTING STATUS: OPEN, POSTING ORDERED  APPRAISAL     |        |
| 28b) NUMBER OF LANES CARRIED BY BRIDGE:                            | 0              | (67) STRUCTURAL EVALUATION:                                  | 4      |
| GEOMETRIC DATA   |                | (68) DECK GEOMETRY:  | 4      |
| 48) MAXIMUM SPAN LENGTH:   | 27.9 FT        | (69) UNDERCLEARANCE RATING:                                  | N      |
| 49) TOTAL BRIDGE LENGTH:   | 27.9 FT        | (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT:     | 6<br>8 |
| 50a) LEFT SIDEWALK WIDTH:  | 0.0 FT         | (36) TRAFFIC SAFETY FEATURES:                                | 0000   |
| 50b) RIGHT SIDEWALK WIDTH:   | 0.0 FT         | (113) SCOUR CONDITION RATING:                                | 5      |
| 51) BRIDGE CURB TO CURB WIDTH:                                     | 24.3 FT        | RECOMMENDED IMPROVEMENTS                                     |        |

| (52) BRIDGE OUT TO OUT WIDTH:           | 25.6 FT           | RECOMMENDED IMPROVEMENTS                                      |              |
|---|-------------------|---|--------------|
| (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: | 27.9 FT           | (75) TYPE OF WORK: BRIDGE WIDENING WITH DEC<br>OR REPLACEMENT | CK REPAIR    |
| (33) BRIDGE MEDIAN:                     | NO MEDIAN         | (76) LENGTH OF BRIDGE IMPROVEMENT:                            | 27.9 FT      |
| (34) BRIDGE SKEW:                       | 15 DEGREES        | (94) BRIDGE IMPROVEMENT COST:                                 | \$96,000.00  |
| (35) BRIDGE FLARE:                      | NO FLARE          | (95) ROADWAY IMPROVEMENT COST:                                | \$10,000.00  |
| (520) MIN VERTICAL CLEARANCE OVER RD:   | NO RESTRICTION    | (96) TOTAL PROJECT COST:                                      | \$145,000.00 |
| (47) MIN HORIZONTAL CLEARANCE ON ROADWA | Y: <b>24.0 FT</b> | (97) YEAR OF IMPROVEMENT COST ESTIMATE:                       | 2020         |
| (54a) VERT UNDERCLR: NOT A HIGHW        | AY OR RAILROAD    | INSPECTION DATES  |              |
| (54b) MIN VERTICAL UNDERCLEARANCE:      | NOT APPLICABLE    | (90) DATE OF LAST REGULAR INSPECTION:                         | 3/2/2020     |
| (55a) HORZ UNDERCLR: NOT A HIGHW        | AY OR RAILROAD    | (91) REGULAR INSPECTION FREQUENCY (MONTHS):                   | 24           |
| (55b) MIN HORZ UNDERCLR ON RIGHT:       | NOT APPLICABLE    | (93b) DATE OF LAST UNDERWATER INSP (MO/YR):                   | N/A          |

**NOT APPLICABLE** 

N/A

N/A

N/A

**NO NAVIGATION CONTROL** 

PRODUCED PURSUANT TO PUBLIC RECORDS REQUEST This document is covered by 23 USC §409 and its production pursuant to a public document records request does not waive the provisions of §409

(92b) UNDERWATER INSP FREQUENCY (MONTHS):

(93c) DATE OF SPECIAL INSPECTION (MO/YR):

(92c) SPECIAL INSP FREQUENCY (MONTHS):

(38) NAV CONTROL:

(56) MIN HORZ UNDERCLR ON LEFT:

(116) LIFT BRIDGE VERT CLEARANCE:

(40) NAVIGATION HORZ CLEARANCE:

(39) NAVIGATION VERTICAL CLEARANCE:

NAVIGATION DATA

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(5



BRIDGE ID NUMBER: 03017530001 COUNTY: BENTON
BRIDGE OWNER: BENTON COUNTY ROUTE: 01753
FIPS CODE: 00000 SPECIAL CASE: 0
ROAD NAME: PINE GROVE RD. COUNTY SEQUENCE: 1
CROSSING: CROOKED CREEK
LOG MILE: 0.05
LOCATION: 3.4 MI NW JCT HUMP.&HOUST

IDENTIFICATION CLASSIFICATION

| IDENTIFICATION   | CLASSIFICATION —   |  |
|--|--|--|
| (16a,b) LATITUDE: N 36.25614 DEGREES   | (112) MEETS NBIS BRIDGE LENGTH: YES                                    |  |
| (17a,b) LONGITUDE: W 88.00250 DEGREES  | (104) NATIONAL HIGHWAY SYSTEM: NOT A NHS ROUTE                         |  |
| (98a) BORDER BRIDGE STATE CODE: N/A  | (26) FUNCTIONAL CLASS: RURAL MINOR COLLECTOR                           |  |
| (98b) PERCENT SHARE: N/A   | (101) PARALLEL BRIDGE: NO PARALLEL BRIDGE                              |  |
| (99) BORDER BRIDGE NUMBER: NOT APPLICABLE  | (102) TRAFFIC DIR: 2-WAY TRAFFIC                                       |  |
| BRIDGE TYPE AND MATERIAL   | (103) TEMPORARY BRIDGE: NOT APPLICABLE                                 |  |
| (43a) MAIN SPAN MATERIAL: CONCRETE CONTINUOUS  | (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK                       |  |
| (44a) APPR SPAN MATERIAL: NOT APPLICABLE   | (37) HISTORICAL CLASS: HISTORICAL SIGNIFICANCE HAS NOT BEEN DETERMINED |  |
| (45) NUMBER OF MAIN SPANS: 3   | CONDITION RATINGS  |  |
| (46) NUMBER OF APPROACH SPANS: 0   | (58) DECK: N   |  |
| (107) TYPE OF DECK: CONCRETE CAST-IN-PLACE   | (59) SUPERSTRUCTURE: N   |  |
| (108) TYPE OF WEARING SURFACE AND DECK PROTECTION:   | (60) SUBSTRUCTURE: N   |  |
| A) TYPE OF SURFACE: MONOLITHIC CONCRETE  | (61) STREAM CHANNEL AND CHANNEL PROTECTION: 6                          |  |
| B) TYPE MEMBRANE: NONE   | (62) CULVERT CONDITION (IF APPLICABLE): 6                              |  |
| C) TYPE PROTECTION: NONE   | DESIGN LOAD AND WEIGHT POSTING   |  |
| AGE AND SERVICE  | (31) DESIGN LOADING: HS-20-44  |  |
| (27) YEAR THE BRIDGE WAS BUILT: 1983   | WEIGHT POSTING (2 AXLE VEHICLES): ALL LEGAL LOADS                      |  |
| (106) YEAR THE BRIDGE WAS BOILT.  (106) YEAR THE BRIDGE WAS REHABILITATED:  N/A              | WEIGHT POSTING (3 OR MORE AXLES): ALL LEGAL LOADS                      |  |
| (42a) SERVICE ON BRIDGE: HIGHWAY   | (70) BRIDGE POSTING CODE: 5  |  |
| (42b) UNDER BRIDGE: WATERWAY   | (41) WT POSTING STATUS: <b>OPEN</b>                                    |  |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2   | APPRAISAL —————  |  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE: 0  | (67) STRUCTURAL EVALUATION: 6  |  |
| GEOMETRIC DATA   | (68) DECK GEOMETRY: 5  |  |
| (48) MAXIMUM SPAN LENGTH: 12.1 FT  | (69) UNDERCLEARANCE RATING:  |  |
| (49) TOTAL BRIDGE LENGTH: 39.0 FT  | (71) WATERWAY ADEQUACY: 7  |  |
| (50a) LEFT SIDEWALK WIDTH: 0.0 FT  | (72) APPROACH ROADWAY ALIGNMENT: 8                                     |  |
| (50b) RIGHT SIDEWALK WIDTH: 0.0 FT   | (36) TRAFFIC SAFETY FEATURES: 0000                                     |  |
| (51) BRIDGE CURB TO CURB WIDTH: 22 FT  | (113) SCOUR CONDITION RATING: 8  |  |
| (52) BRIDGE OUT TO OUT WIDTH: 26.2 FT  | RECOMMENDED IMPROVEMENTS   |  |
| (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 22.0 FT  | (75) TYPE OF WORK: <b>NOT APPLICABLE</b>                               |  |
| (33) BRIDGE MEDIAN: NO MEDIAN  | (76) LENGTH OF BRIDGE IMPROVEMENT: N/A                                 |  |
| (34) BRIDGE SKEW: 0 DEGREES  | (94) BRIDGE IMPROVEMENT COST:  |  |
| (35) BRIDGE FLARE: NO FLARE  | (95) ROADWAY IMPROVEMENT COST:   |  |
| (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION   | (96) TOTAL PROJECT COST:   |  |
| (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 22.0 FT  | (97) YEAR OF IMPROVEMENT COST ESTIMATE:                                |  |
| (54a) VERT UNDERCLR: NOT A HIGHWAY OR RAILROAD   | INSPECTION DATES   |  |
| (54b) MIN VERTICAL UNDERCLEARANCE: NOT APPLICABLE  | (90) DATE OF LAST REGULAR INSPECTION: 2/27/2020                        |  |
| (55a) HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD   | (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24                         |  |
| (55b) MIN HORZ UNDERCLR ON RIGHT: NOT APPLICABLE   | (93b) DATE OF LAST UNDERWATER INSP (MO/YR): N/A                        |  |
| (CC) MINITIONS INDEDCTO ONLIGHT MICT APPLIANCE   | , ,  |  |
| (56) MIN HORZ UNDERCLR ON LEFT: NOT APPLICABLE   | (92b) UNDERWATER INSP FREQUENCY (MONTHS): N                            |  |
| (38) NAV CONTROL:  NOT APPLICABLE  NOT APPLICABLE  NO NAVIGATION DATA  NO NAVIGATION CONTROL | (92b) UNDERWATER INSP FREQUENCY (MONTHS): N                            |  |

N/A

N/A

N/A

PUBLICATION DATE 19-Mar-20

(39) NAVIGATION VERTICAL CLEARANCE:

(116) LIFT BRIDGE VERT CLEARANCE:

(40) NAVIGATION HORZ CLEARANCE:



BRIDGE ID NUMBER: 03017530003 COUNTY: BENTON
BRIDGE OWNER: BENTON COUNTY
FIPS CODE: 00000 SPECIAL CASE: 0
ROAD NAME: PINE GROVE RD. COUNTY SEQUENCE: 1
CROSSING: S FORK CROOKED CREEK LOG MILE: 0.24

CROSSING: S FORK CROOKED CREEK
LOCATION: 3.1 MI NW JCT HUMP.&HOUST

| LOCATION: 3.1 MI NW JCT HUMP.&HOUST SUFFICIENCY RATING: 90.8   |  |
|--|--|
| IDENTIFICATION —   | CLASSIFICATION —   |
| (16a,b) LATITUDE: N 36.25531 DEGREES   |  |
| (17a,b) LONGITUDE: W 88.00011 DEGREES  | (104) NATIONAL HIGHWAY SYSTEM: NOT A NHS ROUTE   |
| (98a) BORDER BRIDGE STATE CODE: N/A  | (26) FUNCTIONAL CLASS: RURAL MINOR COLLECTOR   |
| (98b) PERCENT SHARE: N/A   | (101) PARALLEL BRIDGE: NO PARALLEL BRIDGE  |
| (99) BORDER BRIDGE NUMBER: NOT APPLICABLE  | (102) TRAFFIC DIR: 2-WAY TRAFFIC   |
| BRIDGE TYPE AND MATERIAL   | (103) TEMPORARY BRIDGE: NOT APPLICABLE   |
|  | (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK   |
| (43a) MAIN SPAN MATERIAL: <b>CONCRETE CONTINUOUS</b> (44a) APPR SPAN MATERIAL: <b>NOT APPLICABLE</b>   | (37) HISTORICAL CLASS: HISTORICAL SIGNIFICANCE HAS NOT BEEN DETERMINED   |
| (45) NUMBER OF MAIN SPANS:   | CONDITION RATINGS  |
| (46) NUMBER OF APPROACH SPANS:   | (FO) DECK:   |
| (107) TYPE OF DECK: CONCRETE CAST-IN-PLACE   | (50) SUBERSTRUCTURE:   |
| (108) TYPE OF WEARING SURFACE AND DECK PROTECTION:   | (60) SUBSTRUCTURE: N   |
| A) TYPE OF SURFACE: ASPHALT  | (61) STREAM CHANNEL AND CHANNEL PROTECTION: 6  |
| B) TYPE MEMBRANE: NONE   | (62) CULVERT CONDITION (IF APPLICABLE): 6  |
| C) TYPE PROTECTION: NONE   |  |
| AGE AND SERVICE  | (31) DESIGN LOADING: H-15-44   |
| (27) YEAR THE BRIDGE WAS BUILT: 1950   | WEIGHT POSTING (2 AXLE VEHICLES): ALL LEGAL LOADS  |
| (106) YEAR THE BRIDGE WAS REHABILITATED: N/A   | WEIGHT POSTING (3 OR MORE AXLES): ALL LEGAL LOADS  |
|  | (70) BRIDGE POSTING CODE: 5  |
| (42a) SERVICE ON BRIDGE: HIGHWAY   |  |
| (42a) SERVICE ON BRIDGE: HIGHWAY (42b) UNDER BRIDGE: WATERWAY  | (41) WT POSTING STATUS: <b>OPEN</b>  |
| (42b) UNDER BRIDGE: WATERWAY   | (41) WT POSTING STATUS: OPEN   |
| (42b) UNDER BRIDGE: WATERWAY   | (41) WT POSTING STATUS: OPEN  APPRAISAL  (67) STRUCTURAL EVALUATION: 6   |
| (42b) UNDER BRIDGE: WATERWAY (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2 (28b) NUMBER OF LANES UNDER THE BRIDGE: 0  | (41) WT POSTING STATUS: OPEN  APPRAISAL  (67) STRUCTURAL EVALUATION: 6  (68) DECK GEOMETRY: 5  |
| (42b) UNDER BRIDGE:  (28a) NUMBER OF LANES CARRIED BY BRIDGE:  (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA   | (41) WT POSTING STATUS: OPEN  APPRAISAL  (67) STRUCTURAL EVALUATION: 6  (68) DECK GEOMETRY: 5  (69) UNDERCLEARANCE RATING: N   |
| (42b) UNDER BRIDGE: (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH:  12.1 FT   | (41) WT POSTING STATUS: <b>OPEN</b> APPRAISAL  (67) STRUCTURAL EVALUATION: 6  (68) DECK GEOMETRY: 5  (69) UNDERCLEARANCE RATING: N  (71) WATERWAY ADEQUACY: 7  |
| (42b) UNDER BRIDGE: (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: 59.1 FT  | APPRAISAL  (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT:  8   |
| (42b) UNDER BRIDGE: (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH:  WATERWAY  121  52  121  131  151  150  151  150  151  150  151  150  151  150  151  150  151  150  151  150  151  150  151  150  151  150  151  150  151  150  151  150  | APPRAISAL  (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: 0000   |
| (42b) UNDER BRIDGE: (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH:  WATERWAY  2 2 3 4 5 7 6 7 7 7 8 7 8 7 8 7 9 7 9 7 9 7 9 7 9 7 9  | APPRAISAL  (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (113) SCOUR CONDITION RATING: 8  |
| (42b) UNDER BRIDGE: (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: 0.0 FT  | (41) WT POSTING STATUS: OPEN   APPRAISAL   |
| (42b) UNDER BRIDGE:  (28a) NUMBER OF LANES CARRIED BY BRIDGE:  (28b) NUMBER OF LANES UNDER THE BRIDGE:  (28b) NUMBER OF LANES UNDER THE BRIDGE:  (48) MAXIMUM SPAN LENGTH:  (49) TOTAL BRIDGE LENGTH:  (50a) LEFT SIDEWALK WIDTH:  (50b) RIGHT SIDEWALK WIDTH:  (51) BRIDGE CURB TO CURB WIDTH:  22 MATERWAY  24 MATERWAY  25 MATERWAY  26 MATERWAY  27 MATERWAY  28 MATERWAY  29 MATERWAY  29 MATERWAY  20 MATERWAY  21 MATERWAY  22 MATERWAY  23 MATERWAY  24 MATERWAY  25 MATERWAY  26 MATERWAY  27 MATERWAY  27 MATERWAY  28 MATERWAY  29 MATERWAY  21 MATERWAY  21 MATERWAY  22 MATERWAY  23 MATERWAY  24 MATERWAY  25 MATERWAY  26 MATERWAY  26 MATERWAY  27 MATERWAY  27 MATERWAY  27 MATERWAY  28 MATERWAY  29 MATERWAY  29 MATERWAY  29 MATERWAY  20 MATERWAY  21 MATERWAY  21 MATERWAY  22 MATERWAY  23 MATERWAY  24 MATERWAY  25 MATERWAY  26 MATERWAY  27 MATERWAY  27 MATERWAY  27 MATERWAY  28 MATERWAY  27 MATERWAY  28 MATERWAY  28 MATERWAY  29 MATERWAY  29 MATERWAY  29 MATERWAY  20 MATERWAY  21 MATERWAY  21 MATERWAY  21 MATERWAY  22 MATERWAY  24 MATERWAY  25 MATERWAY  26 MATERWAY  27 MATERWAY  27 MATERWAY  27 MATERWAY  28 MATERWAY  28 MATERWAY  29 MATERWAY  29 MATERWAY  29 MATERWAY  29 MATERWAY  29 MATERWAY  20 MATERWAY  21 MATERWAY  21 MATERWAY  21 MATERWAY  21 MATERWAY  21 MATERWAY  22 MATERWAY  24 MATERWAY  25 MATERWAY  26 MATERWAY  27 MATERWAY  27 MATERWAY  28 MATERWAY  28 MATERWAY  29 MATERWAY  29 MATERWAY  20 MATERWAY  21 MATERWAY  21 MATERWAY  21 MATERWAY  21 MATERWAY  21 MATERWAY  21 MATERWAY  22 MATERWAY  24 MATERWAY  25 MATERWAY  26 MATERWAY  27 MATERWAY  27 MATERWAY  27 MATERWAY  28 MATERWAY  28 MATERWAY  28 MATERWAY  29 MATERWAY  29 MATERWAY  29 MATERWAY  20 MATERWAY  21 MATERWAY  27 MATERWAY  27 MATERWAY  27 MATERWAY  28 MATERWAY  27 MATERWAY  28 MATERWAY  28 MATERWAY  27 MATERWAY  28 MATERWAY  29 | APPRAISAL  (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (113) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS (75) TYPE OF WORK: NOT APPLICABLE  |
| (42b) UNDER BRIDGE: (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH:  WATERWAY  22  24  42  42  42  42  43  44  44  44   | APPRAISAL  (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (113) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS  (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT:  N/A   |
| (42b) UNDER BRIDGE: (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH:   | APPRAISAL  (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (113) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS  (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST:  |
| (42b) UNDER BRIDGE: (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN:  WATERWAY  WATERWAY  22  24  PT  25  WATERWAY  26  27  27  28  29  19  19  19  19  19  19  19  19  19   | APPRAISAL  (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (113) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS  (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST:   |
| (42b) UNDER BRIDGE: (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW:  WATERWAY  WATERWAY  22  22  24  25  26  27  27  28  29  20  20  21  21  21  21  21  21  21  21   | APPRAISAL  (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (75) TYPE OF WORK: (75) TYPE OF WORK: (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST:   |
| (42b) UNDER BRIDGE: (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE FLARE:  WATERWAY  WATERWAY  WATERWAY  22  24  PT  12.1 FT  | APPRAISAL  (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE:   |
| (42b) UNDER BRIDGE: (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE FLARE: (520) MIN VERTICAL CLEARANCE OVER RD:  WATERWAY  WATERWAY  WATERWAY  WATERWAY  A COLUMN TO COLUMN TO COLUMN TO COLUMN THE COLUMN TO COLUMN THE COLUMN TO COLUMN TO COLUMN THE COLUMN TO COLUMN THE COLU | APPRAISAL  (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (113) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS  (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE: INSPECTION DATES   |
| (42b) UNDER BRIDGE: (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE: (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: NO MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE FLARE: (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: (54a) VERT UNDERCLR: NOT APPLICABLE   | APPRAISAL  (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE: INSPECTION DATES (90) DATE OF LAST REGULAR INSPECTION: 2/27/2020  |
| (42b) UNDER BRIDGE: (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE: (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE FLARE: (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: (54a) VERT UNDERCLR: NOT A HIGHWAY OR RAILROAD (55a) HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD  | APPRAISAL  (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE: INSPECTION DATES  (90) DATE OF LAST REGULAR INSPECTION: (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24  |
| (42b) UNDER BRIDGE: (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE: (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: NO MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE FLARE: (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: (54a) VERT UNDERCLR: NOT APPLICABLE   | APPRAISAL  (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (75) TYPE OF WORK: (75) TYPE OF WORK: (76) LENGTH OF BRIDGE IMPROVEMENTS (77) ROADWAY IMPROVEMENT COST: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE:  INSPECTION DATES  (90) DATE OF LAST REGULAR INSPECTION: (91) REGULAR INSPECTION FREQUENCY (MONTHS): (93b) DATE OF LAST UNDERWATER INSP (MO/YR): N/A |
| (42b) UNDER BRIDGE: (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE: (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE FLARE: (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: (54a) VERT UNDERCLR: NOT A HIGHWAY OR RAILROAD (55a) HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD  | APPRAISAL  (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE: INSPECTION DATES  (90) DATE OF LAST REGULAR INSPECTION: (91) REGULAR INSPECTION FREQUENCY (MONTHS): (92) DATE OF LAST UNDERWATER INSP (MO/YR): N/A                                      |

NO NAVIGATION CONTROL

N/A

N/A

N/A

PUBLICATION DATE 19-Mar-20

(39) NAVIGATION VERTICAL CLEARANCE:

(116) LIFT BRIDGE VERT CLEARANCE:

(40) NAVIGATION HORZ CLEARANCE:

(38) NAV CONTROL:

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document records request does not
waive the provisions of §409

Ν

(92c) SPECIAL INSP FREQUENCY (MONTHS):



BRIDGE ID NUMBER: 03017530005
BRIDGE OWNER: BENTON COUNTY

FIPS CODE: 00000

ROAD NAME: SULPHUR CREEK RD.

CROSSING: LITTLE SULPHUR CREEK

COUNTY: BENTON
ROUTE: 01753
SPECIAL CASE: 0
COUNTY SEQUENCE: 1

LOG MILE: 6.87 SUFFICIENCY RATING: 40.8

| LOCATION: 2.9 MI W OF HUMPHREYS CO   |   |  |  |  |
|--|---|--|--|--|
| IDENTIFICATION -   |   |  |  |  |
| (17a,b) LONGITUDE: W 87.98<br>(98a) BORDER BRIDGE STATE CODE:<br>(98b) PERCENT SHARE:  | B700 DEGREES<br>B508 DEGREES<br>N/A<br>N/A<br>DT APPLICABLE |  |  |  |
| HATERIAL (43a) MAIN SPAN MATERIAL: CONCRETE (44a) APPR SPAN MATERIAL: NOT APPLICABLE   |   |  |  |  |
| (108) TYPE OF WEARING SURFACE AND DECK PR  | 3<br>0<br>ECAST PANELS<br>OTECTION:                         |  |  |  |
| A) TYPE OF SURFACE: B) TYPE MEMBRANE: C) TYPE PROTECTION:  | ASPHALT<br>NONE<br>NONE                                     |  |  |  |
| B) TYPE MEMBRANE:  | NONE  |  |  |  |
| B) TYPE MEMBRANE: C) TYPE PROTECTION:  AGE AND SERVICE  (27) YEAR THE BRIDGE WAS BUILT: (106) YEAR THE BRIDGE WAS REHABILITATED: (42a) SERVICE ON BRIDGE: (42b) UNDER BRIDGE: (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE: | NONE  |  |  |  |
| B) TYPE MEMBRANE: C) TYPE PROTECTION:  AGE AND SERVICE  (27) YEAR THE BRIDGE WAS BUILT: (106) YEAR THE BRIDGE WAS REHABILITATED: (42a) SERVICE ON BRIDGE: (42b) UNDER BRIDGE: (28a) NUMBER OF LANES CARRIED BY BRIDGE:   | NONE NONE  1971 N/A HIGHWAY WATERWAY 2                      |  |  |  |

| 25.6 FT                                | TO OUT WIDTH:             | 52) BRIDGE OUT TO | (52) E |
|--|---------------------------|-------------------|--------|
| TH: <b>20.0 FT</b>                     | ROADWAY (W/ SHLDS) WIDTH: | 32) APPROACH RO   | (32) A |
|  |                           |                   |        |
| NO MEDIAN                              | IAN:                      | 33) BRIDGE MEDIA  | (33) E |
| 15 DEGREES                             | N:                        | 34) BRIDGE SKEW:  | (34) E |
| NO FLARE                               | RE:                       | 35) BRIDGE FLARE  | (35) E |
| NO RESTRICTION                         | AL CLEARANCE OVER RD:     | 520) MIN VERTICAL | (520)  |
| ADWAY: <b>24.0 FT</b>                  | NTAL CLEARANCE ON ROADW   | 47) MIN HORIZONT. | (47) N |
| SHWAY OR RAILROAD                      | RCLR: NOT A HIGHV         | 54a) VERT UNDERO  | (54a)  |
| NOT APPLICABLE                         | AL UNDERCLEARANCE:        | 54b) MIN VERTICAL | (54b)  |
| SHWAY OR RAILROAD                      | RCLR: NOT A HIGHV         | 55a) HORZ UNDER   | (55a)  |
| NOT APPLICABLE                         | INDERCLR ON RIGHT:        | 55b) MIN HORZ UNI | (55b)  |
| NOT APPLICABLE                         | INDERCLR ON LEFT:         | 56) MIN HORZ UNI  | (56)   |
| Δ ———————————————————————————————————— | — NAVIGATION DATA -       |                   |        |
| A<br>AVIGATION CONTROL                 |                           | 38) NAV CONTROI   | (38)   |
|  |                           | ,                 | ` '    |

24 FT

N/A

N/A

N/A

| (112) MEETS NBIS BRIDGE LENGTH: | YES                   |  |
|---------------------------------|-----------------------|--|
| (104) NATIONAL HIGHWAY SYSTEM:  | NOT A NHS ROUTE       |  |
| (26) FUNCTIONAL CLASS:          | RURAL MINOR COLLECTOR |  |
| (101) PARALLEL BRIDGE:          | NO PARALLEL BRIDGE    |  |
| (102) TRAFFIC DIR:              | 2-WAY TRAFFIC         |  |
| (103) TEMPORARY BRIDGE:         | NOT APPLICABLE        |  |
| (110) NATIONAL TRUCK ROUTE:     | NOT ON TRUCK NETWORK  |  |
| (37) HISTORICAL CLASS: HISTOR   |                       |  |
| NOT BEEN DETERMINED             |                       |  |
| CONDITION RA                    | ATINGS ————           |  |

| CONDITION KATINGS                           |   |
|---|---|
| (58) DECK:                                  | 6 |
| (59) SUPERSTRUCTURE:                        | 5 |
| (60) SUBSTRUCTURE:                          | 4 |
| (61) STREAM CHANNEL AND CHANNEL PROTECTION: | 6 |
| (62) CULVERT CONDITION (IF APPLICABLE):     | N |
| — DESIGN LOAD AND WEIGHT POSTING —          |   |

| DEGICIT EGYND WEIGHT I GOTHLO         |         |  |
|---------------------------------------|---------|--|
| (31) DESIGN LOADING:                  | H-20-44 |  |
| WEIGHT POSTING (2 AXLE VEHICLES):     | 5 TONS  |  |
| WEIGHT POSTING (3 OR MORE AXLES):     | 6 TONS  |  |
| (70) BRIDGE POSTING CODE:             | 3       |  |
| (41) WT POSTING STATUS: WEIGHT POSTED |         |  |
| APPRAISAL -                           |         |  |
| (67) STRUCTURAL EVALUATIONS           | 2       |  |

| ALL MAIOAL                       |      |
|----------------------------------|------|
| (67) STRUCTURAL EVALUATION:      | 3    |
| (68) DECK GEOMETRY:              | 6    |
| (69) UNDERCLEARANCE RATING:      | N    |
| (71) WATERWAY ADEQUACY:          | 6    |
| (72) APPROACH ROADWAY ALIGNMENT: | 8    |
| (36) TRAFFIC SAFETY FEATURES:    | 0000 |
| (113) SCOUR CONDITION RATING:    | 5    |

# (75) TYPE OF WORK: BRIDGE WIDENING WITH DECK REPAIR OR REPLACEMENT

| (76)             | LENGTH OF BRIDGE IMPROVEMENT:      | 66.9 FT     |  |
|------------------|------------------------------------|-------------|--|
| (94)             | BRIDGE IMPROVEMENT COST:           | \$59,000.00 |  |
| (95)             | ROADWAY IMPROVEMENT COST:          | \$6,000.00  |  |
| (96)             | TOTAL PROJECT COST:                | \$89,000.00 |  |
| (97)             | YEAR OF IMPROVEMENT COST ESTIMATE: | 2020        |  |
| INSPECTION DATES |                                    |             |  |

|           | INOI ECTION DATES                           |
|-----------|---|
| 2/26/2020 | (90) DATE OF LAST REGULAR INSPECTION:       |
| 24        | (91) REGULAR INSPECTION FREQUENCY (MONTHS): |
| N/A       | (93b) DATE OF LAST UNDERWATER INSP (MO/YR): |
| N         | (92b) UNDERWATER INSP FREQUENCY (MONTHS):   |
| N/A       | (93c) DATE OF SPECIAL INSPECTION (MO/YR):   |
| N         | (92c) SPECIAL INSP FREQUENCY (MONTHS):      |
|           |   |

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(39) NAVIGATION VERTICAL CLEARANCE:

(116) LIFT BRIDGE VERT CLEARANCE:

(40) NAVIGATION HORZ CLEARANCE:

(51) BRIDGE CURB TO CURB WIDTH:



YES

BRIDGE ID NUMBER: 03017530007 BRIDGE OWNER: BENTON COUNTY

FIPS CODE: 00000

ROAD NAME: HARMON CREEK RD. CROSSING: SULPHUR CREEK

LOCATION: 4.3 MI W OF HUMPHREYS CO. IDENTIFICATION =

COUNTY: BENTON

ROUTE: 01753 SPECIAL CASE: 0 COUNTY SEQUENCE: 1

LOG MILE: 8.43 SUFFICIENCY RATING: 80.1

| (16a,b) LATITUDE:              | N | 36.17825 DEGREES | (112) MEETS NBIS BRIDGE LENGTH: |  |
|--------------------------------|---|------------------|---------------------------------|--|
| (17a,b) LONGITUDE:             | W | 88.00925 DEGREES | (104) NATIONAL HIGHWAY SYSTEM:  |  |
| (66.) 505555 551505 67175 0055 |   |                  | (56) 510165161111 61 166        |  |

0

(98a) BORDER BRIDGE STATE CODE: N/A (98b) PERCENT SHARE: N/A

(99) BORDER BRIDGE NUMBER: **NOT APPLICABLE** 

BRIDGE TYPE AND MATERIAL

(43a) MAIN SPAN MATERIAL: PRESTRESSED CONCRETE

(44a) APPR SPAN MATERIAL: NOT APPLICABLE

| (45) NUMBER OF MAIN SPANS:    | 2                      |
|-------------------------------|------------------------|
| (46) NUMBER OF APPROACH SPANS | : <b>0</b>             |
| (107) TYPE OF DECK:           | CONCRETE CAST-IN-PLACE |

(108) TYPE OF WEARING SURFACE AND DECK PROTECTION:

A) TYPE OF SURFACE: MONOLITHIC CONCRETE B) TYPE MEMBRANE: **NONE** 

NONE C) TYPE PROTECTION:

## AGE AND SERVICE —

| 1988     | (27) YEAR THE BRIDGE WAS BUILT:          |
|----------|--|
| N/A      | (106) YEAR THE BRIDGE WAS REHABILITATED: |
| HIGHWAY  | (42a) SERVICE ON BRIDGE:                 |
| WATERWAY | (42b) UNDER BRIDGE:                      |
| 2        | (28a) NUMBER OF LANES CARRIED BY BRIDGE: |

#### GEOMETRIC DATA

(28b) NUMBER OF LANES UNDER THE BRIDGE:

| 41.0 FT       | (48) MAXIMUM SPAN LENGTH:               |
|---------------|---|
| 81.0 FT       | (49) TOTAL BRIDGE LENGTH:               |
| 0.0 FT        | (50a) LEFT SIDEWALK WIDTH:              |
| 0.0 FT        | (50b) RIGHT SIDEWALK WIDTH:             |
| 22 FT         | (51) BRIDGE CURB TO CURB WIDTH:         |
| 24.6 FT       | (52) BRIDGE OUT TO OUT WIDTH:           |
| 25.9 FT       | (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: |
| NO MEDIAN     | (33) BRIDGE MEDIAN:                     |
| 0 DEGREES     | (34) BRIDGE SKEW:                       |
| NO FLARE      | (35) BRIDGE FLARE:                      |
| O RESTRICTION | (520) MIN VERTICAL CLEARANCE OVER RD:   |
| √· 22.0 ET    | (47) MINI HODIZONTAL CLEADANCE ON BOADW |

(47) MIN HORIZONTAL CLEARANCE ON ROADWAY:

(54a) VERT UNDERCLR: **NOT A HIGHWAY OR RAILROAD** (54b) MIN VERTICAL UNDERCLEARANCE: **NOT APPLICABLE** 

(55a) HORZ UNDERCLR: **NOT A HIGHWAY OR RAILROAD** 

(55b) MIN HORZ UNDERCLR ON RIGHT: **NOT APPLICABLE** (56) MIN HORZ UNDERCLR ON LEFT: **NOT APPLICABLE** 

#### NAVIGATION DATA =

| (38)  | NAV CONTROL:               | NO NAVIGATION CONTRO | L |
|-------|----------------------------|----------------------|---|
| (39)  | NAVIGATION VERTICAL CLEARA | NCE: N/              | Α |
| (116) | LIFT BRIDGE VERT CLEARANCE | : N/                 | Δ |

(40) NAVIGATION HORZ CLEARANCE: N/A

#### CLASSIFICATION =

|                       | ` ,                            |
|-----------------------|--------------------------------|
| NOT A NHS ROUTE       | (104) NATIONAL HIGHWAY SYSTEM: |
| RURAL MINOR COLLECTOR | (26) FUNCTIONAL CLASS:         |
| NO PARALLEL BRIDGE    | (101) PARALLEL BRIDGE:         |
| 2-WAY TRAFFIC         | (102) TRAFFIC DIR:             |
|                       |                                |

**NOT APPLICABLE** (103) TEMPORARY BRIDGE:

(110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK (37) HISTORICAL CLASS: HISTORICAL SIGNIFICANCE HAS

**NOT BEEN DETERMINED** 

#### CONDITION RATINGS =

| (58) DECK:                                  | 7 |
|---|---|
| (59) SUPERSTRUCTURE:                        | 8 |
| (60) SUBSTRUCTURE:                          | 7 |
| (61) STREAM CHANNEL AND CHANNEL PROTECTION: | 6 |
| (62) CULVERT CONDITION (IF APPLICABLE):     | N |

#### DESIGN LOAD AND WEIGHT POSTING

| (31) DESIGN LOADING:              | HS-20-44        |
|-----------------------------------|-----------------|
| WEIGHT POSTING (2 AXLE VEHICLES): | ALL LEGAL LOADS |
| WEIGHT POSTING (3 OR MORE AXLES): | ALL LEGAL LOADS |
| (70) BRIDGE POSTING CODE:         | 5               |

(41) WT POSTING STATUS: **OPEN** 

#### APPRAISAL

| (67) STRUCTURAL EVALUATION:      | 7    |
|----------------------------------|------|
| (68) DECK GEOMETRY:              | 4    |
| (69) UNDERCLEARANCE RATING:      | N    |
| (71) WATERWAY ADEQUACY:          | 6    |
| (72) APPROACH ROADWAY ALIGNMENT: | 8    |
| (36) TRAFFIC SAFETY FEATURES:    | 0000 |
| (113) SCOUR CONDITION RATING:    | 5    |

### RECOMMENDED IMPROVEMENTS

(75) TYPE OF WORK: NOT APPLICABLE

(76) LENGTH OF BRIDGE IMPROVEMENT: N/A

(94) BRIDGE IMPROVEMENT COST:

(95) ROADWAY IMPROVEMENT COST:

(96) TOTAL PROJECT COST:

(97) YEAR OF IMPROVEMENT COST ESTIMATE:

#### INSPECTION DATES

| 2/26/2020 | (90) DATE OF LAST REGULAR INSPECTION:       |
|-----------|---|
| 24        | (91) REGULAR INSPECTION FREQUENCY (MONTHS): |
| N/A       | (93b) DATE OF LAST UNDERWATER INSP (MO/YR): |
| N         | (92b) UNDERWATER INSP FREQUENCY (MONTHS):   |
| N/A       | (93c) DATE OF SPECIAL INSPECTION (MO/YR):   |
| N         | (92c) SPECIAL INSP FREQUENCY (MONTHS):      |



BRIDGE ID NUMBER: 03017530009 BRIDGE OWNER: BENTON COUNTY

FIPS CODE: 00000

ROAD NAME: HARMON CREEK RD. CROSSING: N FORK HARMON CREEK LOCATION: 2.9 MI W OF HUMPHREYS CO.

COUNTY: BENTON

ROUTE: 01753

COUNTY SEQUENCE: 1 LOG MILE: 11.71 SUFFICIENCY RATING: 90.6

SPECIAL CASE: 0

| IDENTIFICATION —   |   |
|--|---|
| (16a,b) LATITUDE: N 36.14475 DEGREES   | (112) MEETS NBIS BRIDGE LENGTH: YES   |
| (17a,b) LONGITUDE: W 87.97300 DEGREES  | (104) NATIONAL HIGHWAY SYSTEM: NOT A NHS ROUTE  |
| (98a) BORDER BRIDGE STATE CODE: N/A  | (26) FUNCTIONAL CLASS: RURAL MINOR COLLECTOR  |
| (98b) PERCENT SHARE: N/A   | (101) PARALLEL BRIDGE: NO PARALLEL BRIDGE   |
| (99) BORDER BRIDGE NUMBER: NOT APPLICABLE  | (102) TRAFFIC DIR: 2-WAY TRAFFIC  |
| BRIDGE TYPE AND MATERIAL   | (103) TEMPORARY BRIDGE: NOT APPLICABLE  |
|  | (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK  |
| (43a) MAIN SPAN MATERIAL: PRESTRESSED CONCRETE CONTINUOUS  | (37) HISTORICAL CLASS: BRIDGE IS NOT ELIGIBLE FOR THE NATIONAL REGISTER   |
| (44a) APPR SPAN MATERIAL: <b>NOT APPLICABLE</b>  | CONDITION RATINGS   |
| (45) NUMBER OF MAIN SPANS: 3   |   |
| (46) NUMBER OF APPROACH SPANS: 0   | (58) DECK: 7  |
| (107) TYPE OF DECK: CONCRETE CAST-IN-PLACE   | (59) SUPERSTRUCTURE: 7  |
| (108) TYPE OF WEARING SURFACE AND DECK PROTECTION:   | (60) SUBSTRUCTURE: 7  |
| A) TYPE OF SURFACE: MONOLITHIC CONCRETE  | (61) STREAM CHANNEL AND CHANNEL PROTECTION: 7   |
| B) TYPE MEMBRANE: NONE   | (62) CULVERT CONDITION (IF APPLICABLE):  N  |
| C) TYPE PROTECTION: NONE   | DESIGN LOAD AND WEIGHT POSTING  |
| AGE AND SERVICE  | (31) DESIGN LOADING: HS-20-44   |
| (27) YEAR THE BRIDGE WAS BUILT: 1995   | WEIGHT POSTING (2 AXLE VEHICLES):  ALL LEGAL LOADS  |
| (106) YEAR THE BRIDGE WAS REHABILITATED: N/A   | WEIGHT POSTING (3 OR MORE AXLES):  ALL LEGAL LOADS  |
| (42a) SERVICE ON BRIDGE: HIGHWAY   | (70) BRIDGE POSTING CODE: 5   |
| (42b) UNDER BRIDGE: WATERWAY   | (41) WT POSTING STATUS: <b>OPEN</b>   |
| (42b) ONDER BRIDGE. WATERWAY   | ADDDAIGAL   |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2   |   |
|  | (67) STRUCTURAL EVALUATION: 7   |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2   | (67) STRUCTURAL EVALUATION: 7 (68) DECK GEOMETRY: 5   |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2 (28b) NUMBER OF LANES UNDER THE BRIDGE: 0   | (67) STRUCTURAL EVALUATION: 7 (68) DECK GEOMETRY: 5 (69) UNDERCLEARANCE RATING: N   |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2 (28b) NUMBER OF LANES UNDER THE BRIDGE: 0  GEOMETRIC DATA   | (67) STRUCTURAL EVALUATION: 7 (68) DECK GEOMETRY: 5 (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: 7   |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 35.1 FT  | <ul> <li>(67) STRUCTURAL EVALUATION:</li> <li>(68) DECK GEOMETRY:</li> <li>(69) UNDERCLEARANCE RATING:</li> <li>(71) WATERWAY ADEQUACY:</li> <li>(72) APPROACH ROADWAY ALIGNMENT:</li> <li>8</li> </ul>   |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: 85.0 FT  | (67) STRUCTURAL EVALUATION: 7 (68) DECK GEOMETRY: 5 (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: 7 (72) APPROACH ROADWAY ALIGNMENT: 8 (36) TRAFFIC SAFETY FEATURES: 00000  |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE: 0  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: 0.0 FT  | <ul> <li>(67) STRUCTURAL EVALUATION: 7</li> <li>(68) DECK GEOMETRY: 5</li> <li>(69) UNDERCLEARANCE RATING: N</li> <li>(71) WATERWAY ADEQUACY: 7</li> <li>(72) APPROACH ROADWAY ALIGNMENT: 8</li> <li>(36) TRAFFIC SAFETY FEATURES: 0000</li> <li>(113) SCOUR CONDITION RATING: 8</li> </ul>   |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: 0.0 FT  | (67) STRUCTURAL EVALUATION: 7 (68) DECK GEOMETRY: 5 (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: 7 (72) APPROACH ROADWAY ALIGNMENT: 8 (36) TRAFFIC SAFETY FEATURES: 0000 (113) SCOUR CONDITION RATING: 8   |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 22  22  23  24  25  26  26  27  26  27  27  28  29  20  20  20  21  22  23  24  25  26  26  27  27  28  29  20  20  20  20  20  20  20  20  20  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (75) TYPE OF WORK: NOT APPLICABLE  |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE: 0  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: 0.0 FT (51) BRIDGE CURB TO CURB WIDTH: 24 FT (52) BRIDGE OUT TO OUT WIDTH: 26.2 FT (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: NO MEDIAN  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: N/A   |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE: 0  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: 0.0 FT (51) BRIDGE CURB TO CURB WIDTH: 24 FT (52) BRIDGE OUT TO OUT WIDTH: 26.2 FT (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: NO MEDIAN (34) BRIDGE SKEW: 0 DEGREES  | (67) STRUCTURAL EVALUATION:  (68) DECK GEOMETRY:  (69) UNDERCLEARANCE RATING:  (71) WATERWAY ADEQUACY:  (72) APPROACH ROADWAY ALIGNMENT:  (36) TRAFFIC SAFETY FEATURES:  (36) TRAFFIC SAFETY FEATURES:  (71) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS  (75) TYPE OF WORK:  NOT APPLICABLE  (76) LENGTH OF BRIDGE IMPROVEMENT:  N/A   |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE: 0  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: 0.0 FT (51) BRIDGE CURB TO CURB WIDTH: 24 FT (52) BRIDGE OUT TO OUT WIDTH: 26.2 FT (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: NO MEDIAN (34) BRIDGE SKEW: 0 DEGREES (35) BRIDGE FLARE: NO FLARE  | (67) STRUCTURAL EVALUATION:  (68) DECK GEOMETRY:  (69) UNDERCLEARANCE RATING:  (71) WATERWAY ADEQUACY:  (72) APPROACH ROADWAY ALIGNMENT:  (36) TRAFFIC SAFETY FEATURES:  (36) TRAFFIC SAFETY FEATURES:  (75) TYPE OF WORK:  NOT APPLICABLE  (76) LENGTH OF BRIDGE IMPROVEMENT:  (94) BRIDGE IMPROVEMENT COST:  (95) ROADWAY IMPROVEMENT COST:   |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE: 0  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE FLARE: (520) MIN VERTICAL CLEARANCE OVER RD:  NO RESTRICTION  | (67) STRUCTURAL EVALUATION:  (68) DECK GEOMETRY:  (69) UNDERCLEARANCE RATING:  (71) WATERWAY ADEQUACY:  (72) APPROACH ROADWAY ALIGNMENT:  (36) TRAFFIC SAFETY FEATURES:  (36) TRAFFIC SAFETY FEATURES:  (113) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS  (75) TYPE OF WORK:  NOT APPLICABLE  (76) LENGTH OF BRIDGE IMPROVEMENT:  (94) BRIDGE IMPROVEMENT COST:  (95) ROADWAY IMPROVEMENT COST:  (96) TOTAL PROJECT COST:  |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE: 0  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE FLARE: (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 24.0 FT   | (67) STRUCTURAL EVALUATION:  (68) DECK GEOMETRY:  (69) UNDERCLEARANCE RATING:  (71) WATERWAY ADEQUACY:  (72) APPROACH ROADWAY ALIGNMENT:  (36) TRAFFIC SAFETY FEATURES:  (113) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS  (75) TYPE OF WORK:  (75) TYPE OF WORK:  (76) LENGTH OF BRIDGE IMPROVEMENT:  (94) BRIDGE IMPROVEMENT COST:  (95) ROADWAY IMPROVEMENT COST:  (96) TOTAL PROJECT COST:  (97) YEAR OF IMPROVEMENT COST ESTIMATE:  |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE: 0  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE FLARE: (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: (54a) VERT UNDERCLR: NOT A HIGHWAY OR RAILROAD  | (67) STRUCTURAL EVALUATION:  (68) DECK GEOMETRY:  (69) UNDERCLEARANCE RATING:  (71) WATERWAY ADEQUACY:  (72) APPROACH ROADWAY ALIGNMENT:  (36) TRAFFIC SAFETY FEATURES:  (36) TRAFFIC SAFETY FEATURES:  (75) TYPE OF WORK:  (75) TYPE OF WORK:  (76) LENGTH OF BRIDGE IMPROVEMENT:  (76) LENGTH OF BRIDGE IMPROVEMENT:  (94) BRIDGE IMPROVEMENT COST:  (95) ROADWAY IMPROVEMENT COST:  (96) TOTAL PROJECT COST:  (97) YEAR OF IMPROVEMENT COST ESTIMATE:  INSPECTION DATES  |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE: 0  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE FLARE: (520) MIN VERTICAL CLEARANCE OVER RD: (54a) VERT UNDERCLR: (54b) MIN VERTICAL UNDERCLEARANCE: NOT APPLICABLE   | (67) STRUCTURAL EVALUATION:  (68) DECK GEOMETRY:  (69) UNDERCLEARANCE RATING:  (71) WATERWAY ADEQUACY:  (72) APPROACH ROADWAY ALIGNMENT:  (36) TRAFFIC SAFETY FEATURES:  (36) TRAFFIC SAFETY FEATURES:  (36) TRAFFIC SAFETY FEATURES:  (75) TYPE OF WORK:  (75) TYPE OF WORK:  (76) LENGTH OF BRIDGE IMPROVEMENT:  (79) BRIDGE IMPROVEMENT COST:  (94) BRIDGE IMPROVEMENT COST:  (95) ROADWAY IMPROVEMENT COST:  (96) TOTAL PROJECT COST:  (97) YEAR OF IMPROVEMENT COST ESTIMATE:  INSPECTION DATES  (90) DATE OF LAST REGULAR INSPECTION:  3/2/2020   |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE: 0  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: NO MEDIAN (34) BRIDGE SKEW: (520) MIN VERTICAL CLEARANCE OVER RD: (520) MIN VERTICAL CLEARANCE OVER RD: (54a) VERT UNDERCLR: NOT A HIGHWAY OR RAILROAD (54b) MIN VERTICAL UNDERCLEARANCE: NOT A HIGHWAY OR RAILROAD   | (67) STRUCTURAL EVALUATION:  (68) DECK GEOMETRY:  (69) UNDERCLEARANCE RATING:  (71) WATERWAY ADEQUACY:  (72) APPROACH ROADWAY ALIGNMENT:  (36) TRAFFIC SAFETY FEATURES:  (36) TRAFFIC SAFETY FEATURES:  (113) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS  (75) TYPE OF WORK:  (75) TYPE OF WORK:  (76) LENGTH OF BRIDGE IMPROVEMENT:  (79) ROADWAY IMPROVEMENT COST:  (91) ROADWAY IMPROVEMENT COST ESTIMATE:  INSPECTION DATES  (90) DATE OF LAST REGULAR INSPECTION:  (91) REGULAR INSPECTION FREQUENCY (MONTHS):  24  |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE: 0  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE FLARE: (520) MIN VERTICAL CLEARANCE OVER RD: (540) VERT UNDERCLE: (541) NOT A HIGHWAY OR RAILROAD (545) MIN VERTICAL UNDERCLEARANCE: (556) MIN VERTICAL UNDERCLER: (556) MIN VERTICAL UNDERCLER: (556) MIN HORZ UNDERCLR: (556) MIN HORZ UNDERCLR: (556) MIN HORZ UNDERCLR: (556) MIN HORZ UNDERCLR ON RIGHT: (557)  NOT APPLICABLE | (67) STRUCTURAL EVALUATION:  (68) DECK GEOMETRY:  (69) UNDERCLEARANCE RATING:  (71) WATERWAY ADEQUACY:  (72) APPROACH ROADWAY ALIGNMENT:  (36) TRAFFIC SAFETY FEATURES:  (36) TRAFFIC SAFETY FEATURES:  (113) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS  (75) TYPE OF WORK:  (75) TYPE OF WORK:  (76) LENGTH OF BRIDGE IMPROVEMENT:  (79) ROADWAY IMPROVEMENT COST:  (90) TOTAL PROJECT COST:  (97) YEAR OF IMPROVEMENT COST ESTIMATE:  INSPECTION DATES  (90) DATE OF LAST REGULAR INSPECTION:  (91) REGULAR INSPECTION FREQUENCY (MONTHS):  (93b) DATE OF LAST UNDERWATER INSP (MO/YR):  N/A        |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE: 0  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE FLARE: (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: (54a) VERT UNDERCLR: NOT A HIGHWAY OR RAILROAD (55b) MIN VERTICAL UNDERCLEARANCE: NOT A PPLICABLE (55a) HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD (55b) MIN HORZ UNDERCLR ON RIGHT: NOT APPLICABLE                             | (67) STRUCTURAL EVALUATION:  (68) DECK GEOMETRY:  (69) UNDERCLEARANCE RATING:  (71) WATERWAY ADEQUACY:  (72) APPROACH ROADWAY ALIGNMENT:  (36) TRAFFIC SAFETY FEATURES:  (36) TRAFFIC SAFETY FEATURES:  (113) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS  (75) TYPE OF WORK:  (76) LENGTH OF BRIDGE IMPROVEMENT:  (94) BRIDGE IMPROVEMENT COST:  (95) ROADWAY IMPROVEMENT COST:  (96) TOTAL PROJECT COST:  (97) YEAR OF IMPROVEMENT COST ESTIMATE:  INSPECTION DATES  (90) DATE OF LAST REGULAR INSPECTION:  (91) REGULAR INSPECTION FREQUENCY (MONTHS):  (92b) UNDERWATER INSP FREQUENCY (MONTHS):  N |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE: 0  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE FLARE: (520) MIN VERTICAL CLEARANCE OVER RD: (540) VERT UNDERCLE: (541) NOT A HIGHWAY OR RAILROAD (545) MIN VERTICAL UNDERCLEARANCE: (556) MIN VERTICAL UNDERCLER: (556) MIN VERTICAL UNDERCLER: (556) MIN HORZ UNDERCLR: (556) MIN HORZ UNDERCLR: (556) MIN HORZ UNDERCLR: (556) MIN HORZ UNDERCLR ON RIGHT: (557)  NOT APPLICABLE | (67) STRUCTURAL EVALUATION:  (68) DECK GEOMETRY:  (69) UNDERCLEARANCE RATING:  (71) WATERWAY ADEQUACY:  (72) APPROACH ROADWAY ALIGNMENT:  (36) TRAFFIC SAFETY FEATURES:  (36) TRAFFIC SAFETY FEATURES:  (113) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS  (75) TYPE OF WORK:  (75) TYPE OF WORK:  (76) LENGTH OF BRIDGE IMPROVEMENT:  (79) ROADWAY IMPROVEMENT COST:  (90) TOTAL PROJECT COST:  (97) YEAR OF IMPROVEMENT COST ESTIMATE:  INSPECTION DATES  (90) DATE OF LAST REGULAR INSPECTION:  (91) REGULAR INSPECTION FREQUENCY (MONTHS):  (93b) DATE OF LAST UNDERWATER INSP (MO/YR):  N/A        |

N/A

N/A

N/A

**PUBLICATION DATE** 19-Mar-20

(39) NAVIGATION VERTICAL CLEARANCE:

(116) LIFT BRIDGE VERT CLEARANCE:

(40) NAVIGATION HORZ CLEARANCE:



YES

BRIDGE ID NUMBER: 03\$81740001 BRIDGE OWNER: BENTON COUNTY

FIPS CODE: 00000

ROAD NAME: NEW HOPE RD. CROSSING: HURRICANE CREEK

LOCATION: 3.8 MI NE JCT SR69A&HENRY

COUNTY: BENTON ROUTE: 01757

SPECIAL CASE: 0 COUNTY SEQUENCE: 1

LOG MILE: 2.86 SUFFICIENCY RATING: 82.9

#### - IDENTIFICATION CLASSIFICATION =

(16a,b) LATITUDE: 36.28411 DEGREES Ν (17a,b) LONGITUDE: 88.06778 DEGREES (98a) BORDER BRIDGE STATE CODE: N/A (98b) PERCENT SHARE: N/A

(99) BORDER BRIDGE NUMBER: **NOT APPLICABLE** 

#### BRIDGE TYPE AND MATERIAL =

(43a) MAIN SPAN MATERIAL: CONCRETE CONTINUOUS

(44a) APPR SPAN MATERIAL: NOT APPLICABLE

(45) NUMBER OF MAIN SPANS: 2 (46) NUMBER OF APPROACH SPANS: 0 (107) TYPE OF DECK: NOT APPLICABLE (108) TYPE OF WEARING SURFACE AND DECK PROTECTION: **NOT APPLICABLE** A) TYPE OF SURFACE: B) TYPE MEMBRANE: **NOT APPLICABLE NOT APPLICABLE** C) TYPE PROTECTION:

#### AGE AND SERVICE -

(27) YEAR THE BRIDGE WAS BUILT: 1958 (106) YEAR THE BRIDGE WAS REHABILITATED: N/A (42a) SERVICE ON BRIDGE: **HIGHWAY WATERWAY** (42b) UNDER BRIDGE: (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2 (28b) NUMBER OF LANES UNDER THE BRIDGE: 0

### GEOMETRIC DATA

(48) MAXIMUM SPAN LENGTH: 9.8 FT (49) TOTAL BRIDGE LENGTH: 25.9 FT 0.0 FT (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: 0.0 FT (51) BRIDGE CURB TO CURB WIDTH: **UNDER FILL UNDER FILL** (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 18.0 FT **NO MEDIAN** (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: 0 DEGREES (35) BRIDGE FLARE: **NO FLARE** (520) MIN VERTICAL CLEARANCE OVER RD: **NO RESTRICTION** (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 23.3 FT (54a) VERT UNDERCLR: **NOT A HIGHWAY OR RAILROAD** 

(54b) MIN VERTICAL UNDERCLEARANCE: **NOT APPLICABLE** 

(55a) HORZ UNDERCLR: **NOT A HIGHWAY OR RAILROAD** 

(55b) MIN HORZ UNDERCLR ON RIGHT: **NOT APPLICABLE** (56) MIN HORZ UNDERCLR ON LEFT: **NOT APPLICABLE** 

## NAVIGATION DATA

(38) NAV CONTROL: NO NAVIGATION CONTROL (39) NAVIGATION VERTICAL CLEARANCE: N/A (116) LIFT BRIDGE VERT CLEARANCE: N/A

(40) NAVIGATION HORZ CLEARANCE: N/A (112) MEETS NBIS BRIDGE LENGTH:

(104) NATIONAL HIGHWAY SYSTEM: **NOT A NHS ROUTE** 

(26) FUNCTIONAL CLASS: **RURAL MINOR COLLECTOR** 

(101) PARALLEL BRIDGE: **NO PARALLEL BRIDGE** (102) TRAFFIC DIR: 2-WAY TRAFFIC

(103) TEMPORARY BRIDGE: **NOT APPLICABLE** 

(110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK

HISTORICAL SIGNIFICANCE HAS (37) HISTORICAL CLASS:

**NOT BEEN DETERMINED** 

#### CONDITION RATINGS =

(58) DECK: Ν (59) SUPERSTRUCTURE: Ν (60) SUBSTRUCTURE: Ν (61) STREAM CHANNEL AND CHANNEL PROTECTION: 7 (62) CULVERT CONDITION (IF APPLICABLE):

#### **DESIGN LOAD AND WEIGHT POSTING**

(31) DESIGN LOADING: H-15-44 **ALL LEGAL LOADS** WEIGHT POSTING (2 AXLE VEHICLES): WEIGHT POSTING (3 OR MORE AXLES): **ALL LEGAL LOADS** (70) BRIDGE POSTING CODE:

(41) WT POSTING STATUS: **OPEN** 

#### APPRAISAL

(67) STRUCTURAL EVALUATION: 6 (68) DECK GEOMETRY: Ν (69) UNDERCLEARANCE RATING: Ν (71) WATERWAY ADEQUACY: 5 (72) APPROACH ROADWAY ALIGNMENT: 8 (36) TRAFFIC SAFETY FEATURES: 0000 (113) SCOUR CONDITION RATING: 8

#### RECOMMENDED IMPROVEMENTS

(75) TYPE OF WORK: **NOT APPLICABLE** 

(76) LENGTH OF BRIDGE IMPROVEMENT: N/A

(94) BRIDGE IMPROVEMENT COST:

ROADWAY IMPROVEMENT COST:

(96) TOTAL PROJECT COST:

(97) YEAR OF IMPROVEMENT COST ESTIMATE:

#### INSPECTION DATES

(90) DATE OF LAST REGULAR INSPECTION: 3/2/2020 (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24 (93b) DATE OF LAST UNDERWATER INSP (MO/YR): N/A (92b) UNDERWATER INSP FREQUENCY (MONTHS): Ν (93c) DATE OF SPECIAL INSPECTION (MO/YR): N/A (92c) SPECIAL INSP FREQUENCY (MONTHS): Ν



BRIDGE ID NUMBER: 03\$81740003 BRIDGE OWNER: BENTON COUNTY FIPS CODE: 00000

> ROAD NAME: NEW HOPE RD. CROSSING: MATHENY BRANCH

LOCATION: 4.3 MI NE JCT SR69A&HENRY

YES

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N/A

3/2/2020

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N/A

N/A

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H-15-44

2-WAY TRAFFIC

COUNTY: BENTON

ROUTE: 01757

LOG MILE: 3.12 SUFFICIENCY RATING: 83.9

COUNTY SEQUENCE: 1

SPECIAL CASE: 0

#### - IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: Ν 36.28756 DEGREES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: 88.06822 DEGREES **NOT A NHS ROUTE** (98a) BORDER BRIDGE STATE CODE: N/A (26) FUNCTIONAL CLASS: **RURAL MINOR COLLECTOR** (98b) PERCENT SHARE: N/A (101) PARALLEL BRIDGE: **NO PARALLEL BRIDGE** (99) BORDER BRIDGE NUMBER: **NOT APPLICABLE** (102) TRAFFIC DIR: (103) TEMPORARY BRIDGE: **NOT APPLICABLE** BRIDGE TYPE AND MATERIAL = (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK (43a) MAIN SPAN MATERIAL: CONCRETE CONTINUOUS HISTORICAL SIGNIFICANCE HAS (37) HISTORICAL CLASS: (44a) APPR SPAN MATERIAL: NOT APPLICABLE **NOT BEEN DETERMINED** CONDITION RATINGS = (45) NUMBER OF MAIN SPANS: 2 (58) DECK: (46) NUMBER OF APPROACH SPANS: 0 (59) SUPERSTRUCTURE: (107) TYPE OF DECK: NOT APPLICABLE (60) SUBSTRUCTURE: (108) TYPE OF WEARING SURFACE AND DECK PROTECTION: (61) STREAM CHANNEL AND CHANNEL PROTECTION: **NOT APPLICABLE** A) TYPE OF SURFACE: (62) CULVERT CONDITION (IF APPLICABLE): B) TYPE MEMBRANE: **NOT APPLICABLE DESIGN LOAD AND WEIGHT POSTING NOT APPLICABLE** C) TYPE PROTECTION: (31) DESIGN LOADING: AGE AND SERVICE -**ALL LEGAL LOADS** WEIGHT POSTING (2 AXLE VEHICLES): (27) YEAR THE BRIDGE WAS BUILT: 1958 WEIGHT POSTING (3 OR MORE AXLES): **ALL LEGAL LOADS** (106) YEAR THE BRIDGE WAS REHABILITATED: N/A (70) BRIDGE POSTING CODE: (42a) SERVICE ON BRIDGE: **HIGHWAY** (41) WT POSTING STATUS: **OPEN WATERWAY** (42b) UNDER BRIDGE: APPRAISAL (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2 (67) STRUCTURAL EVALUATION: (28b) NUMBER OF LANES UNDER THE BRIDGE: 0 (68) DECK GEOMETRY: GEOMETRIC DATA (69) UNDERCLEARANCE RATING: (48) MAXIMUM SPAN LENGTH: 12.1 FT (71) WATERWAY ADEQUACY: (49) TOTAL BRIDGE LENGTH: 25.9 FT (72) APPROACH ROADWAY ALIGNMENT: (50a) LEFT SIDEWALK WIDTH: 0.0 FT (36) TRAFFIC SAFETY FEATURES: (50b) RIGHT SIDEWALK WIDTH: 0.0 FT (113) SCOUR CONDITION RATING: (51) BRIDGE CURB TO CURB WIDTH: **UNDER FILL** RECOMMENDED IMPROVEMENTS **UNDER FILL** (52) BRIDGE OUT TO OUT WIDTH: (75) TYPE OF WORK: **NOT APPLICABLE** (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 24.0 FT (76) LENGTH OF BRIDGE IMPROVEMENT: **NO MEDIAN** (33) BRIDGE MEDIAN: (94) BRIDGE IMPROVEMENT COST: (34) BRIDGE SKEW: 0 DEGREES ROADWAY IMPROVEMENT COST: (35) BRIDGE FLARE: **NO FLARE** (96) TOTAL PROJECT COST: (520) MIN VERTICAL CLEARANCE OVER RD: **NO RESTRICTION** (97) YEAR OF IMPROVEMENT COST ESTIMATE: (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 25.9 FT INSPECTION DATES (54a) VERT UNDERCLR: **NOT A HIGHWAY OR RAILROAD** (54b) MIN VERTICAL UNDERCLEARANCE: **NOT APPLICABLE** (90) DATE OF LAST REGULAR INSPECTION: (55a) HORZ UNDERCLR: **NOT A HIGHWAY OR RAILROAD** (91) REGULAR INSPECTION FREQUENCY (MONTHS): (55b) MIN HORZ UNDERCLR ON RIGHT: **NOT APPLICABLE** (93b) DATE OF LAST UNDERWATER INSP (MO/YR): (56) MIN HORZ UNDERCLR ON LEFT: **NOT APPLICABLE** (92b) UNDERWATER INSP FREQUENCY (MONTHS): (93c) DATE OF SPECIAL INSPECTION (MO/YR): NAVIGATION DATA

NO NAVIGATION CONTROL

N/A

N/A

N/A

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(92c) SPECIAL INSP FREQUENCY (MONTHS):

(39) NAVIGATION VERTICAL CLEARANCE:

(116) LIFT BRIDGE VERT CLEARANCE:

(40) NAVIGATION HORZ CLEARANCE:

(38) NAV CONTROL:



BRIDGE ID NUMBER: 03S81740005
BRIDGE OWNER: BENTON COUNTY

FIPS CODE: 00000

ROAD NAME: **NEW HOPE RD.**CROSSING: **HOPE CREEK** 

LOCATION: 1.3 MI E OF HENRY CO.

COUNTY: BENTON

ROUTE: **01757** SPECIAL CASE: **0** 

COUNTY SEQUENCE: 1

LOG MILE: 4.19

SUFFICIENCY RATING: 96.9

| IDENTIFICATION ———   |  |
|--|--|
| (16a,b) LATITUDE: N 36.29972 DEGREES   | (112) MEETS NBIS BRIDGE LENGTH: YES  |
| (17a,b) LONGITUDE: W 88.07358 DEGREES  | (104) NATIONAL HIGHWAY SYSTEM: NOT A NHS ROUTE   |
| (98a) BORDER BRIDGE STATE CODE: N/A  | (26) FUNCTIONAL CLASS: RURAL MINOR COLLECTOR   |
| (98b) PERCENT SHARE: N/A   | (101) PARALLEL BRIDGE: NO PARALLEL BRIDGE  |
| (99) BORDER BRIDGE NUMBER: NOT APPLICABLE  | (102) TRAFFIC DIR: 2-WAY TRAFFIC   |
| BRIDGE TYPE AND MATERIAL   | (103) TEMPORARY BRIDGE: NOT APPLICABLE   |
| (43a) MAIN SPAN MATERIAL: CONCRETE CONTINUOUS  | (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK   |
| (44a) APPR SPAN MATERIAL: NOT APPLICABLE   | (37) HISTORICAL CLASS: HISTORICAL SIGNIFICANCE HAS NOT BEEN DETERMINED                         |
| (45) NUMBER OF MAIN SPANS: 2   | ——— CONDITION RATINGS  |
| (46) NUMBER OF APPROACH SPANS: 0   | (58) DECK: N   |
| (107) TYPE OF DECK: NOT APPLICABLE   | (59) SUPERSTRUCTURE: N   |
| (108) TYPE OF WEARING SURFACE AND DECK PROTECTION:   | (60) SUBSTRUCTURE: N   |
| A) TYPE OF SURFACE: NOT APPLICABLE   | (61) STREAM CHANNEL AND CHANNEL PROTECTION: 7  |
| B) TYPE MEMBRANE: NOT APPLICABLE   | (62) CULVERT CONDITION (IF APPLICABLE): 6  |
| C) TYPE PROTECTION: NOT APPLICABLE   | —— DESIGN LOAD AND WEIGHT POSTING ———  |
| AGE AND SERVICE  | (31) DESIGN LOADING: H-15-44   |
| (27) YEAR THE BRIDGE WAS BUILT: 1958   | WEIGHT POSTING (2 AXLE VEHICLES): ALL LEGAL LOADS  |
| (106) YEAR THE BRIDGE WAS BEHABILITATED: N/A   | WEIGHT POSTING (3 OR MORE AXLES): ALL LEGAL LOADS  |
| (42a) SERVICE ON BRIDGE: HIGHWAY   | (70) BRIDGE POSTING CODE: 5  |
| (42b) UNDER BRIDGE: WATERWAY   | (41) WT POSTING STATUS: <b>OPEN</b>  |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2   | APPRAISAL —————  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE: 0  | (67) STRUCTURAL EVALUATION: 6  |
| GEOMETRIC DATA   | (68) DECK GEOMETRY: N  |
| (48) MAXIMUM SPAN LENGTH: 9.8 FT   | (69) UNDERCLEARANCE RATING:  |
| (49) TOTAL BRIDGE LENGTH: 25.9 FT  | (71) WATERWAY ADEQUACY: 6  |
| (50a) LEFT SIDEWALK WIDTH: 0.0 FT  | (72) APPROACH ROADWAY ALIGNMENT: 8   |
| (50b) RIGHT SIDEWALK WIDTH: 0.0 FT   | (36) TRAFFIC SAFETY FEATURES: 0000   |
| (51) BRIDGE CURB TO CURB WIDTH: UNDER FILL   | (113) SCOUR CONDITION RATING: 8  |
| (52) BRIDGE OUT TO OUT WIDTH: UNDER FILL   | RECOMMENDED IMPROVEMENTS   |
| (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 24.0 FT  | (75) TYPE OF WORK: NOT APPLICABLE  |
| (33) BRIDGE MEDIAN: NO MEDIAN  | (76) LENGTH OF BRIDGE IMPROVEMENT: N/A   |
| (34) BRIDGE SKEW: 0 DEGREES  | (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST:                                   |
| (35) BRIDGE FLARE: NO FLARE  | (96) TOTAL PROJECT COST:   |
| (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION   | (97) YEAR OF IMPROVEMENT COST ESTIMATE:  |
| (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 25.9 FT  |  |
| (54a) VERT UNDERCLR: NOT A HIGHWAY OR RAILROAD   | INSPECTION DATES   |
| (54b) MIN VERTICAL UNDERCLEARANCE: NOT APPLICABLE  | (90) DATE OF LAST REGULAR INSPECTION: 3/2/2020   |
| (55a) HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD (55b) MIN HORZ UNDERCLR ON RIGHT: NOT APPLICABLE  | (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24 (93b) DATE OF LAST UNDERWATER INSP (MO/YR): N/A |
| (55b) MIN HORZ UNDERCLR ON RIGHT: NOT APPLICABLE  (56) MIN HORZ UNDERCLR ON LEFT: NOT APPLICABLE | (93b) DATE OF LAST UNDERWATER INSP (MO/YR): N/A (92b) UNDERWATER INSP FREQUENCY (MONTHS): N    |
|  | (93c) DATE OF SPECIAL INSPECTION (MO/YR): N/A  |
| (38) NAV CONTROL: NO NAVIGATION CONTROL  | (92c) SPECIAL INSP FREQUENCY (MONTHS):   |

N/A

N/A

N/A

PUBLICATION DATE 19-Mar-20

(39) NAVIGATION VERTICAL CLEARANCE:

(116) LIFT BRIDGE VERT CLEARANCE:

(40) NAVIGATION HORZ CLEARANCE:



BRIDGE ID NUMBER: 03S81740007
BRIDGE OWNER: BENTON COUNTY

FIPS CODE: 00000

ROAD NAME: **NEW HOPE RD.**CROSSING: **TRACE CREEK** 

LOCATION: 1.6 MI E OF HENRY CO.

COUNTY: BENTON

ROUTE: 01757 SPECIAL CASE: 0

COUNTY SEQUENCE: 1

LOG MILE: 7.16

SUFFICIENCY RATING: 96.9

| IDENTIFICATION —  |  |
|---|--|
| (16a,b) LATITUDE: N 36.32653 DEGREES  | (112) MEETS NBIS BRIDGE LENGTH: YES                                    |
| (17a,b) LONGITUDE: W 88.07589 DEGREES   | (104) NATIONAL HIGHWAY SYSTEM: NOT A NHS ROUTE                         |
| (98a) BORDER BRIDGE STATE CODE: N/A   | (26) FUNCTIONAL CLASS: RURAL MINOR COLLECTOR                           |
| (98b) PERCENT SHARE: N/A  | (101) PARALLEL BRIDGE: NO PARALLEL BRIDGE                              |
| (99) BORDER BRIDGE NUMBER: NOT APPLICABLE                                     | (102) TRAFFIC DIR: 2-WAY TRAFFIC                                       |
| BRIDGE TYPE AND MATERIAL  | (103) TEMPORARY BRIDGE: NOT APPLICABLE                                 |
| (43a) MAIN SPAN MATERIAL: CONCRETE CONTINUOUS                                 | (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK                       |
| (44a) APPR SPAN MATERIAL: NOT APPLICABLE                                      | (37) HISTORICAL CLASS: HISTORICAL SIGNIFICANCE HAS NOT BEEN DETERMINED |
| (45) NUMBER OF MAIN SPANS: 2  | ——— CONDITION RATINGS ————   |
| (46) NUMBER OF APPROACH SPANS: 0  | (58) DECK: N   |
| (107) TYPE OF DECK: NOT APPLICABLE  | (59) SUPERSTRUCTURE: N   |
| (108) TYPE OF WEARING SURFACE AND DECK PROTECTION:                            | (60) SUBSTRUCTURE: N   |
| A) TYPE OF SURFACE: NOT APPLICABLE  | (61) STREAM CHANNEL AND CHANNEL PROTECTION: 7                          |
| B) TYPE MEMBRANE: NOT APPLICABLE  | (62) CULVERT CONDITION (IF APPLICABLE): 7                              |
| C) TYPE PROTECTION: NOT APPLICABLE  | DESIGN LOAD AND WEIGHT POSTING   |
| AGE AND SERVICE   | (31) DESIGN LOADING: H-15-44   |
|   | WEIGHT POSTING (2 AXLE VEHICLES): ALL LEGAL LOADS                      |
| (27) YEAR THE BRIDGE WAS BUILT: 1958  | WEIGHT POSTING (3 OR MORE AXLES): ALL LEGAL LOADS                      |
| (106) YEAR THE BRIDGE WAS REHABILITATED: N/A (42a) SERVICE ON BRIDGE: HIGHWAY | (70) BRIDGE POSTING CODE: 5  |
| (42a) SERVICE ON BRIDGE: HIGHWAY (42b) UNDER BRIDGE: WATERWAY                 | (41) WT POSTING STATUS: <b>OPEN</b>                                    |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2                                    | APPRAISAL —  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE: 0                                     | (67) STRUCTURAL EVALUATION: 7  |
| GEOMETRIC DATA  | (68) DECK GEOMETRY: N  |
|   | (69) UNDERCLEARANCE RATING: N  |
| (48) MAXIMUM SPAN LENGTH: 9.8 FT (49) TOTAL BRIDGE LENGTH: 46.9 FT            | (71) WATERWAY ADEQUACY: 6  |
| (49) TOTAL BRIDGE LENGTH: 46.9 FT (50a) LEFT SIDEWALK WIDTH: 0.0 FT           | (72) APPROACH ROADWAY ALIGNMENT: 8                                     |
| (50b) RIGHT SIDEWALK WIDTH: 0.0 FT  | (36) TRAFFIC SAFETY FEATURES: 0000                                     |
| (51) BRIDGE CURB TO CURB WIDTH: UNDER FILL                                    | (113) SCOUR CONDITION RATING: 8  |
| (52) BRIDGE OUT TO OUT WIDTH: UNDER FILL                                      | RECOMMENDED IMPROVEMENTS   |
| (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 24.0 FT                               | (75) TYPE OF WORK: NOT APPLICABLE                                      |
| (33) BRIDGE MEDIAN: NO MEDIAN   | (76) LENGTH OF BRIDGE IMPROVEMENT: N/A                                 |
| (34) BRIDGE SKEW: 0 DEGREES   | (94) BRIDGE IMPROVEMENT COST:  |
| (35) BRIDGE FLARE: NO FLARE   | (95) ROADWAY IMPROVEMENT COST:   |
| (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION                          | (96) TOTAL PROJECT COST:   |
| (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 44.3 FT                             | (97) YEAR OF IMPROVEMENT COST ESTIMATE:                                |
| (54a) VERT UNDERCLR: NOT A HIGHWAY OR RAILROAD                                | INSPECTION DATES   |
| (54b) MIN VERTICAL UNDERCLEARANCE: NOT APPLICABLE                             | (90) DATE OF LAST REGULAR INSPECTION: 3/2/2020                         |
| (55a) HORZ UNDERCLR: <b>NOT A HIGHWAY OR RAILROAD</b>                         | (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24                         |
| (55b) MIN HORZ UNDERCLR ON RIGHT: NOT APPLICABLE                              | (93b) DATE OF LAST UNDERWATER INSP (MO/YR): N/A                        |
| (56) MIN HORZ UNDERCLR ON LEFT: NOT APPLICABLE                                | (92b) UNDERWATER INSP FREQUENCY (MONTHS):                              |
| NAVIGATION DATA   | (93c) DATE OF SPECIAL INSPECTION (MO/YR): N/A                          |

**NO NAVIGATION CONTROL** 

N/A

N/A

N/A

PUBLICATION DATE 19-Mar-20

(39) NAVIGATION VERTICAL CLEARANCE:

(116) LIFT BRIDGE VERT CLEARANCE:

(40) NAVIGATION HORZ CLEARANCE:

(38) NAV CONTROL:

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(92c) SPECIAL INSP FREQUENCY (MONTHS):

3

22.0 FT



BRIDGE ID NUMBER: 03017570009 BRIDGE OWNER: BENTON COUNTY

FIPS CODE: 00000

ROAD NAME: NEW HOPE RD. CROSSING: BENNETTS CREEK

LOCATION: 2.4 MI SW JCT HENRY&STEW. IDENTIFICATION

COUNTY: BENTON ROUTE: 01757

LOG MILE: 11.09 SUFFICIENCY RATING: 94.9 CLASSIFICATION =

SPECIAL CASE: 0

COUNTY SEQUENCE: 1

(16a,b) LATITUDE: Ν 36.35614 DEGREES (17a,b) LONGITUDE: 88.03381 DEGREES (98a) BORDER BRIDGE STATE CODE: N/A (98b) PERCENT SHARE: N/A (99) BORDER BRIDGE NUMBER: **NOT APPLICABLE** 

#### BRIDGE TYPE AND MATERIAL

(43a) MAIN SPAN MATERIAL: CONCRETE CONTINUOUS

(44a) APPR SPAN MATERIAL: NOT APPLICABLE

(45) NUMBER OF MAIN SPANS: (46) NUMBER OF APPROACH SPANS: 0 (107) TYPE OF DECK: **CONCRETE CAST-IN-PLACE** (108) TYPE OF WEARING SURFACE AND DECK PROTECTION: A) TYPE OF SURFACE: GRAVFI

B) TYPE MEMBRANE: **NONE** NONE C) TYPE PROTECTION:

#### AGE AND SERVICE -(27) YEAR THE BRIDGE WAS BUILT: 1986 (106) YEAR THE BRIDGE WAS REHABILITATED: N/A (42a) SERVICE ON BRIDGE: **HIGHWAY** (42b) UNDER BRIDGE: **WATERWAY** (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2 (28b) NUMBER OF LANES UNDER THE BRIDGE: 0

#### GEOMETRIC DATA (48) MAXIMUM SPAN LENGTH: 9.8 FT (49) TOTAL BRIDGE LENGTH: 33.1 FT (50a) LEFT SIDEWALK WIDTH: 0.0 FT

(50b) RIGHT SIDEWALK WIDTH: 0.0 FT (51) BRIDGE CURB TO CURB WIDTH: 22 FT (52) BRIDGE OUT TO OUT WIDTH: 25.6 FT (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 18.0 FT

**NO MEDIAN** (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: 0 DEGREES

(35) BRIDGE FLARE: NO FLARE (520) MIN VERTICAL CLEARANCE OVER RD: **NO RESTRICTION** 

(47) MIN HORIZONTAL CLEARANCE ON ROADWAY: (54a) VERT UNDERCLR: **NOT A HIGHWAY OR RAILROAD** (54b) MIN VERTICAL UNDERCLEARANCE: **NOT APPLICABLE** 

(55a) HORZ UNDERCLR: **NOT A HIGHWAY OR RAILROAD** 

(55b) MIN HORZ UNDERCLR ON RIGHT: **NOT APPLICABLE** (56) MIN HORZ UNDERCLR ON LEFT: **NOT APPLICABLE** 

#### NAVIGATION DATA

(38) NAV CONTROL: NO NAVIGATION CONTROL (39) NAVIGATION VERTICAL CLEARANCE: N/A (116) LIFT BRIDGE VERT CLEARANCE: N/A (40) NAVIGATION HORZ CLEARANCE: N/A

**PUBLICATION DATE** 19-Mar-20

(112) MEETS NBIS BRIDGE LENGTH: YES (104) NATIONAL HIGHWAY SYSTEM: **NOT A NHS ROUTE** (26) FUNCTIONAL CLASS: RURAL MINOR COLLECTOR (101) PARALLEL BRIDGE: **NO PARALLEL BRIDGE** (102) TRAFFIC DIR: 2-WAY TRAFFIC (103) TEMPORARY BRIDGE: **NOT APPLICABLE** (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK

HISTORICAL SIGNIFICANCE HAS (37) HISTORICAL CLASS: **NOT BEEN DETERMINED** 

#### CONDITION RATINGS =

| (58) DECK:                                  | N |
|---|---|
| (59) SUPERSTRUCTURE:                        | N |
| (60) SUBSTRUCTURE:                          | N |
| (61) STREAM CHANNEL AND CHANNEL PROTECTION: | 7 |
| (62) CULVERT CONDITION (IF APPLICABLE):     | 6 |

#### DESIGN LOAD AND WEIGHT POSTING

| ПЭ-20-44        | (31) DESIGN LUADING.              |  |
|-----------------|-----------------------------------|--|
| ALL LEGAL LOADS | WEIGHT POSTING (2 AXLE VEHICLES): |  |
| ALL LEGAL LOADS | WEIGHT POSTING (3 OR MORE AXLES): |  |
| 5               | (70) BRIDGE POSTING CODE:         |  |
|                 | (41) WT POSTING STATUS: OPEN      |  |
| APPRAISAL -     |                                   |  |

110 00 44

| 6    | (67) STRUCTURAL EVALUATION:      |
|------|----------------------------------|
| 5    | (68) DECK GEOMETRY:              |
| N    | (69) UNDERCLEARANCE RATING:      |
| 5    | (71) WATERWAY ADEQUACY:          |
| 8    | (72) APPROACH ROADWAY ALIGNMENT: |
| 0000 | (36) TRAFFIC SAFETY FEATURES:    |
| 8    | (113) SCOUR CONDITION RATING:    |

### RECOMMENDED IMPROVEMENTS

(75) TYPE OF WORK: **NOT APPLICABLE** 

(76) LENGTH OF BRIDGE IMPROVEMENT: N/A

(94) BRIDGE IMPROVEMENT COST:

(95) ROADWAY IMPROVEMENT COST:

(96) TOTAL PROJECT COST:

(97) YEAR OF IMPROVEMENT COST ESTIMATE:

## INSPECTION DATES

(90) DATE OF LAST REGULAR INSPECTION: 2/27/2020 (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24 (93b) DATE OF LAST UNDERWATER INSP (MO/YR): N/A (92b) UNDERWATER INSP FREQUENCY (MONTHS): Ν (93c) DATE OF SPECIAL INSPECTION (MO/YR): N/A (92c) SPECIAL INSP FREQUENCY (MONTHS): Ν



YES

7

**NOT A NHS ROUTE** 

2-WAY TRAFFIC

**NOT APPLICABLE** 

**RURAL MINOR COLLECTOR** 

NOT ON TRUCK NETWORK

HISTORICAL SIGNIFICANCE HAS

**NO PARALLEL BRIDGE** 

COUNTY: BENTON

BRIDGE ID NUMBER: 03017590001 BRIDGE OWNER: BENTON COUNTY

FIPS CODE: 00000

ROAD NAME: DOHERTY STORE RD.

CROSSING: LICK CREEK

LOCATION: 3.8 MI SW JCT HENRY&STEW. IDENTIFICATION

ROUTE: 01759 SPECIAL CASE: 0

COUNTY SEQUENCE: 1

LOG MILE: 2.72 SUFFICIENCY RATING: 94.7

#### CLASSIFICATION =

| (16a,b) LATITUDE:               | N | 36.31242 | <b>DEGREES</b> |  |  |
|---------------------------------|---|----------|----------------|--|--|
| (17a,b) LONGITUDE:              | W | 88.02008 | <b>DEGREES</b> |  |  |
| (98a) BORDER BRIDGE STATE CODE: |   |          | N/A            |  |  |
| (98b) PERCENT SHARE:            |   |          | N/A            |  |  |
|                                 |   |          |                |  |  |

| (45) NUMBER OF MAIN SPANS:             | 3              |
|--|----------------|
| (46) NUMBER OF APPROACH SPANS:         | 0              |
| (107) TYPE OF DECK:                    | NOT APPLICABLE |
| (108) TYPE OF WEARING SURFACE AND DECK | PROTECTION:    |
| A) TYPE OF SURFACE:                    | NOT APPLICABLE |
| B) TYPE MEMBRANE:                      | NOT APPLICABLE |
| C) TYPE PROTECTION:                    | NOT APPLICABLE |

#### AGE AND SERVICE

| 1970     | YEAR THE BRIDGE WAS BUILT:           | (27)  |
|----------|--------------------------------------|-------|
| N/A      | ) YEAR THE BRIDGE WAS REHABILITATED: | (106) |
| HIGHWAY  | ) SERVICE ON BRIDGE:                 | (42a) |
| WATERWAY | ) UNDER BRIDGE:                      | (42b) |
| 2        | ) NUMBER OF LANES CARRIED BY BRIDGE: | (28a) |
| 0        | NUMBER OF LANES UNDER THE BRIDGE:    | (28b) |

#### - GEOMETRIC DATA -

| 12.1 FT            | (48) MAXIMUM SPAN LENGTH:               |
|--------------------|---|
| 37.1 FT            | (49) TOTAL BRIDGE LENGTH:               |
| 0.0 FT             | (50a) LEFT SIDEWALK WIDTH:              |
| 0.0 FT             | (50b) RIGHT SIDEWALK WIDTH:             |
| UNDER FILL         | (51) BRIDGE CURB TO CURB WIDTH:         |
| UNDER FILL         | (52) BRIDGE OUT TO OUT WIDTH:           |
| 25.9 FT            | (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: |
| NO MEDIAN          | (33) BRIDGE MEDIAN:                     |
| 0 DEGREES          | (34) BRIDGE SKEW:                       |
| NO FLARE           | (35) BRIDGE FLARE:                      |
| NO RESTRICTION     | (520) MIN VERTICAL CLEARANCE OVER RD:   |
| AY: <b>23.3 FT</b> | (47) MIN HORIZONTAL CLEARANCE ON ROADW  |
| AY OR RAILROAD     | (54a) VERT UNDERCLR: NOT A HIGHW        |
|                    |   |

## NAVIGATION DATA

**NOT APPLICABLE** 

**NOT APPLICABLE** 

**NOT APPLICABLE** 

**NOT A HIGHWAY OR RAILROAD** 

| (38)  | NAV CONTROL:               | NO NAVIGATION CONTROL |
|-------|----------------------------|-----------------------|
| (39)  | NAVIGATION VERTICAL CLEARA | NCE: N/A              |
| (116) | LIFT BRIDGE VERT CLEARANCE | : <b>N/A</b>          |
| (40)  | NAVIGATION HORZ CLEARANCE  | : <b>N/A</b>          |

(99) BORDER BRIDGE NUMBER: **NOT APPLICABLE** BRIDGE TYPE AND MATERIAL (43a) MAIN SPAN MATERIAL: CONCRETE CONTINUOUS (44a) APPR SPAN MATERIAL: NOT APPLICABLE

**NOT BEEN DETERMINED** CONDITION RATINGS = (58) DECK: Ν (59) SUPERSTRUCTURE: Ν (60) SUBSTRUCTURE: Ν

(62) CULVERT CONDITION (IF APPLICABLE): DESIGN LOAD AND WEIGHT POSTING

(61) STREAM CHANNEL AND CHANNEL PROTECTION:

(31) DESIGN LOADING: H-15-44 WEIGHT POSTING (2 AXLE VEHICLES): **ALL LEGAL LOADS** WEIGHT POSTING (3 OR MORE AXLES): **ALL LEGAL LOADS** (70) BRIDGE POSTING CODE:

(41) WT POSTING STATUS: OPEN

(112) MEETS NBIS BRIDGE LENGTH:

(104) NATIONAL HIGHWAY SYSTEM:

(26) FUNCTIONAL CLASS:

(103) TEMPORARY BRIDGE:

(37) HISTORICAL CLASS:

(110) NATIONAL TRUCK ROUTE:

(101) PARALLEL BRIDGE:

(102) TRAFFIC DIR:

|      | APPRAISAL                        |
|------|----------------------------------|
| 6    | (67) STRUCTURAL EVALUATION:      |
| N    | (68) DECK GEOMETRY:              |
| N    | (69) UNDERCLEARANCE RATING:      |
| 6    | (71) WATERWAY ADEQUACY:          |
| 8    | (72) APPROACH ROADWAY ALIGNMENT: |
| 0000 | (36) TRAFFIC SAFETY FEATURES:    |
| 8    | (113) SCOUR CONDITION RATING:    |

#### RECOMMENDED IMPROVEMENTS

| (75) TYPE OF WORK:  | NOT APPLICABLE  |
|---------------------|-----------------|
| (76) LENGTH OF BRID | GE IMPROVEMENT: |

N/A

- (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST:
- (96) TOTAL PROJECT COST:
- (97) YEAR OF IMPROVEMENT COST ESTIMATE:

#### INSPECTION DATES

| (90) DATE OF LAST REGULAR INSPECTION:       | 2/27/2020 |
|---|-----------|
| (91) REGULAR INSPECTION FREQUENCY (MONTHS): | 24        |
| (93b) DATE OF LAST UNDERWATER INSP (MO/YR): | N/A       |
| (92b) UNDERWATER INSP FREQUENCY (MONTHS):   | N         |
| (93c) DATE OF SPECIAL INSPECTION (MO/YR):   | N/A       |
| (92c) SPECIAL INSP FREQUENCY (MONTHS):      | N         |

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(55a) HORZ UNDERCLR:

(54b) MIN VERTICAL UNDERCLEARANCE:

(55b) MIN HORZ UNDERCLR ON RIGHT:

(56) MIN HORZ UNDERCLR ON LEFT:



YES

BRIDGE ID NUMBER: 03017640001 BRIDGE OWNER: CITY OF CAMDEN

> FIPS CODE: 10560 ROAD NAME: OLD HWY. 70 CROSSING: CYPRESS CREEK

LOCATION: 1.3 MI SE JCT SR1&SR69A

COUNTY: BENTON ROUTE: 01764

SPECIAL CASE: 0 COUNTY SEQUENCE: 1

LOG MILE: 0.78 SUFFICIENCY RATING: 59.4

| IDENTIFICAT        | ION |                  | CLASSIFICA                      | HOL |
|--------------------|-----|------------------|---------------------------------|-----|
| (16a,b) LATITUDE:  | N   | 36.04586 DEGREES | (112) MEETS NBIS BRIDGE LENGTH: |     |
| (17a,b) LONGITUDE: | W   | 88.08197 DEGREES | (104) NATIONAL HIGHWAY SYSTEM:  |     |
|                    |     |                  | (5.5)                           |     |

(98a) BORDER BRIDGE STATE CODE: N/A (98b) PERCENT SHARE: N/A

(99) BORDER BRIDGE NUMBER: **NOT APPLICABLE** 

### BRIDGE TYPE AND MATERIAL =

(43a) MAIN SPAN MATERIAL: CONCRETE (44a) APPR SPAN MATERIAL: NOT APPLICABLE

(45) NUMBER OF MAIN SPANS: 1 (46) NUMBER OF APPROACH SPANS: 0 (107) TYPE OF DECK: **CONCRETE CAST-IN-PLACE** (108) TYPE OF WEARING SURFACE AND DECK PROTECTION:

A) TYPE OF SURFACE: **ASPHALT** B) TYPE MEMBRANE: **NONE** NONE C) TYPE PROTECTION:

### AGE AND SERVICE =

(27) YEAR THE BRIDGE WAS BUILT: 1970 (106) YEAR THE BRIDGE WAS REHABILITATED: N/A (42a) SERVICE ON BRIDGE: **HIGHWAY WATERWAY** (42b) UNDER BRIDGE: (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2 (28b) NUMBER OF LANES UNDER THE BRIDGE: 0

### GEOMETRIC DATA

(48) MAXIMUM SPAN LENGTH: 37.1 FT (49) TOTAL BRIDGE LENGTH: 39.0 FT (50a) LEFT SIDEWALK WIDTH: 0.0 FT (50b) RIGHT SIDEWALK WIDTH: 0.0 FT (51) BRIDGE CURB TO CURB WIDTH: 18 FT 21.3 FT (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 24.0 FT

(33) BRIDGE MEDIAN: **NO MEDIAN** (34) BRIDGE SKEW: 0 DEGREES (35) BRIDGE FLARE: **NO FLARE** (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 17.7 FT (54a) VERT UNDERCLR: **NOT A HIGHWAY OR RAILROAD** (54b) MIN VERTICAL UNDERCLEARANCE: **NOT APPLICABLE** (55a) HORZ UNDERCLR: **NOT A HIGHWAY OR RAILROAD** (55b) MIN HORZ UNDERCLR ON RIGHT: **NOT APPLICABLE** (56) MIN HORZ UNDERCLR ON LEFT: **NOT APPLICABLE** 

#### NAVIGATION DATA =

(38) NAV CONTROL: NO NAVIGATION CONTROL (39) NAVIGATION VERTICAL CLEARANCE: (116) LIFT BRIDGE VERT CLEARANCE:

N/A N/A (40) NAVIGATION HORZ CLEARANCE: N/A

**NOT A NHS ROUTE** (26) FUNCTIONAL CLASS: **RURAL MINOR COLLECTOR** (101) PARALLEL BRIDGE: **NO PARALLEL BRIDGE** (102) TRAFFIC DIR: 2-WAY TRAFFIC

(103) TEMPORARY BRIDGE: **NOT APPLICABLE** 

(110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK (37) HISTORICAL CLASS: HISTORICAL SIGNIFICANCE HAS

**NOT BEEN DETERMINED** 

#### CONDITION RATINGS =

| (58) DECK:                                  | 6 |
|---|---|
| (59) SUPERSTRUCTURE:                        | 6 |
| (60) SUBSTRUCTURE:                          | 5 |
| (61) STREAM CHANNEL AND CHANNEL PROTECTION: | 6 |
| (62) CULVERT CONDITION (IF APPLICABLE):     | N |

#### DESIGN LOAD AND WEIGHT POSTING

(31) DESIGN LOADING: H-15-44 WEIGHT POSTING (2 AXLE VEHICLES): **ALL LEGAL LOADS** WEIGHT POSTING (3 OR MORE AXLES): **ALL LEGAL LOADS** (70) BRIDGE POSTING CODE:

(41) WT POSTING STATUS: OPEN

#### APPRAISAL

(67) STRUCTURAL EVALUATION: 5 (68) DECK GEOMETRY: 3 (69) UNDERCLEARANCE RATING: Ν (71) WATERWAY ADEQUACY: 6 (72) APPROACH ROADWAY ALIGNMENT: 8 (36) TRAFFIC SAFETY FEATURES: 0000 (113) SCOUR CONDITION RATING: U

#### RECOMMENDED IMPROVEMENTS

(75) TYPE OF WORK: **BRIDGE WIDENING (NO DECK REPAIRS** NEEDED)

(76) LENGTH OF BRIDGE IMPROVEMENT: 39 FT (94) BRIDGE IMPROVEMENT COST: \$102.000.00 (95) ROADWAY IMPROVEMENT COST: \$11,000.00 (96) TOTAL PROJECT COST: \$154,000.00 (97) YEAR OF IMPROVEMENT COST ESTIMATE: 2020

#### INSPECTION DATES

(90) DATE OF LAST REGULAR INSPECTION: 3/2/2020 (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24 (93b) DATE OF LAST UNDERWATER INSP (MO/YR): N/A (92b) UNDERWATER INSP FREQUENCY (MONTHS): Ν (93c) DATE OF SPECIAL INSPECTION (MO/YR): N/A (92c) SPECIAL INSP FREQUENCY (MONTHS): Ν



BRIDGE ID NUMBER: 03017640003
BRIDGE OWNER: BENTON COUNTY

FIPS CODE: 00000

ROAD NAME: OLD HWY. 70

CROSSING: BRANCH

LOCATION: 2.7 MI SE JCT SR1&SR69A

COUNTY: BENTON ROUTE: 01764

SPECIAL CASE: 0
COUNTY SEQUENCE: 1
LOG MILE: 2.34

SUFFICIENCY RATING: 78.0

| LOCATION: 2.7 MI SE JCT SR1&SR69A SUFFICIENCY RATING: 78.0                           |   |  |
|--|---|--|
| IDENTIFICATION ————  |   |  |
| (16a,b) LATITUDE: N 36.02792 DEGREES   | (112) MEETS NBIS BRIDGE LENGTH: YES                         |  |
| (17a,b) LONGITUDE: W 88.06669 DEGREES  | (104) NATIONAL HIGHWAY SYSTEM: NOT A NHS ROUTE              |  |
| (98a) BORDER BRIDGE STATE CODE: N/A  | (26) FUNCTIONAL CLASS: RURAL MINOR COLLECTOR                |  |
| (98b) PERCENT SHARE: N/A   | (101) PARALLEL BRIDGE: NO PARALLEL BRIDGE                   |  |
| (99) BORDER BRIDGE NUMBER: NOT APPLICABLE  | (102) TRAFFIC DIR: 2-WAY TRAFFIC                            |  |
|  | (103) TEMPORARY BRIDGE: NOT APPLICABLE                      |  |
| BRIDGE TYPE AND MATERIAL   | (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK            |  |
| (43a) MAIN SPAN MATERIAL: <b>CONCRETE</b>  | (37) HISTORICAL CLASS: HISTORICAL SIGNIFICANCE HAS          |  |
| (44a) APPR SPAN MATERIAL: <b>NOT APPLICABLE</b>                                      | NOT BEEN DETERMINED   |  |
| (45) NUMBER OF MAIN SPANS:   | ———— CONDITION RATINGS                                      |  |
| (46) NUMBER OF APPROACH SPANS: 0   | (58) DECK: N  |  |
| (107) TYPE OF DECK: CONCRETE CAST-IN-PLACE   | (59) SUPERSTRUCTURE: N                                      |  |
| (108) TYPE OF WEARING SURFACE AND DECK PROTECTION:                                   | (60) SUBSTRUCTURE: N  |  |
| A) TYPE OF SURFACE:  ASPHALT   | (61) STREAM CHANNEL AND CHANNEL PROTECTION: 6               |  |
| B) TYPE MEMBRANE: NONE   | (62) CULVERT CONDITION (IF APPLICABLE): 7                   |  |
| C) TYPE PROTECTION: NONE   | —— DESIGN LOAD AND WEIGHT POSTING ———                       |  |
| AGE AND SERVICE  | (31) DESIGN LOADING: H-15-44                                |  |
|  | WEIGHT POSTING (2 AXLE VEHICLES): ALL LEGAL LOADS           |  |
| (27) YEAR THE BRIDGE WAS BUILT: 1965   | WEIGHT POSTING (3 OR MORE AXLES): ALL LEGAL LOADS           |  |
| (106) YEAR THE BRIDGE WAS REHABILITATED: N/A   | (70) BRIDGE POSTING CODE: 5                                 |  |
| (42a) SERVICE ON BRIDGE: HIGHWAY   | (41) WT POSTING STATUS: <b>OPEN</b>                         |  |
| (42b) UNDER BRIDGE: WATERWAY (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2              |   |  |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2 (28b) NUMBER OF LANES UNDER THE BRIDGE: 0 | (67) STRUCTURAL EVALUATION: 7                               |  |
|  | (68) DECK GEOMETRY: 3                                       |  |
| GEOMETRIC DATA   | (69) UNDERCLEARANCE RATING:                                 |  |
| (48) MAXIMUM SPAN LENGTH: 19.0 FT  | (71) WATERWAY ADEQUACY: 5                                   |  |
| (49) TOTAL BRIDGE LENGTH: 29.9 FT  | (72) APPROACH ROADWAY ALIGNMENT: 8                          |  |
| (50a) LEFT SIDEWALK WIDTH: 0.0 FT  | (36) TRAFFIC SAFETY FEATURES: 1000                          |  |
| (50b) RIGHT SIDEWALK WIDTH: 0.0 FT   | (113) SCOUR CONDITION RATING: 8                             |  |
| (51) BRIDGE CURB TO CURB WIDTH: 19 FT  | RECOMMENDED IMPROVEMENTS                                    |  |
| (52) BRIDGE OUT TO OUT WIDTH: 22 FT (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 24.0 FT  | (75) TYPE OF WORK: BRIDGE WIDENING (NO DECK REPAIRS NEEDED) |  |
| (33) BRIDGE MEDIAN: NO MEDIAN  | (76) LENGTH OF BRIDGE IMPROVEMENT: 29.9 FT                  |  |
| (34) BRIDGE SKEW: 45 DEGREES   | (94) BRIDGE IMPROVEMENT COST: \$76,000.00                   |  |
| (35) BRIDGE FLARE: NO FLARE  | (95) ROADWAY IMPROVEMENT COST: \$8,000.00                   |  |
| (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION                                 | (96) TOTAL PROJECT COST: \$115,000.00                       |  |
| (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 19.0 FT                                    | (97) YEAR OF IMPROVEMENT COST ESTIMATE: 2020                |  |
| (54a) VERT UNDERCLR: NOT A HIGHWAY OR RAILROAD                                       | INSPECTION DATES  |  |
| (54b) MIN VERTICAL UNDERCLEARANCE: NOT APPLICABLE                                    | (90) DATE OF LAST REGULAR INSPECTION: 2/19/2020             |  |
| (55a) HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD                                       | (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24              |  |
| (55b) MIN HORZ UNDERCLR ON RIGHT: NOT APPLICABLE                                     | (93b) DATE OF LAST UNDERWATER INSP (MO/YR): N/A             |  |
| (56) MIN HORZ UNDERCLR ON LEFT: NOT APPLICABLE                                       | (92b) UNDERWATER INSP FREQUENCY (MONTHS):                   |  |
| NAVIGATION DATA  | (93c) DATE OF SPECIAL INSPECTION (MO/YR): N/A               |  |
| (38) NAV CONTROL: NO NAVIGATION CONTROL  | (92c) SPECIAL INSP FREQUENCY (MONTHS): N                    |  |
|  |   |  |

N/A

N/A

N/A

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(39) NAVIGATION VERTICAL CLEARANCE:

(116) LIFT BRIDGE VERT CLEARANCE:

(40) NAVIGATION HORZ CLEARANCE:



BRIDGE ID NUMBER: 03017700001 BRIDGE OWNER: BENTON COUNTY

FIPS CODE: 00000

ROAD NAME: REYNOLDSBURG RD.

CROSSING: DRY CREEK

LOCATION: 3.7 MI SE JCT SR69&HENRY

COUNTY: BENTON ROUTE: 01770

SPECIAL CASE: 0 COUNTY SEQUENCE: 1

LOG MILE: 2.31 SUFFICIENCY RATING: 79.8

#### CLASSIFICATION

 IDENTIFICATION (16a,b) LATITUDE: 36.14447 DEGREES Ν (17a,b) LONGITUDE: 88.11183 DEGREES (98a) BORDER BRIDGE STATE CODE: N/A (98b) PERCENT SHARE: N/A (99) BORDER BRIDGE NUMBER: **NOT APPLICABLE** 

**EPOXY COATED REINFORCING** 

**NOT APPLICABLE** 

**NOT APPLICABLE** 

**NOT APPLICABLE** 

**NOT A HIGHWAY OR RAILROAD** 

#### BRIDGE TYPE AND MATERIAL

(43a) MAIN SPAN MATERIAL: CONCRETE CONTINUOUS

(44a) APPR SPAN MATERIAL: NOT APPLICABLE

C) TYPE PROTECTION:

(45) NUMBER OF MAIN SPANS: 2 (46) NUMBER OF APPROACH SPANS: 0 (107) TYPE OF DECK: **CONCRETE CAST-IN-PLACE** (108) TYPE OF WEARING SURFACE AND DECK PROTECTION: **MONOLITHIC CONCRETE** A) TYPE OF SURFACE: B) TYPE MEMBRANE:

## AGE AND SERVICE =

(27) YEAR THE BRIDGE WAS BUILT: 1991 (106) YEAR THE BRIDGE WAS REHABILITATED: N/A (42a) SERVICE ON BRIDGE: **HIGHWAY WATERWAY** (42b) UNDER BRIDGE: (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2 (28b) NUMBER OF LANES UNDER THE BRIDGE: 0

### GEOMETRIC DATA

(48) MAXIMUM SPAN LENGTH: 15.1 FT (49) TOTAL BRIDGE LENGTH: 30.8 FT (50a) LEFT SIDEWALK WIDTH: 0.0 FT (50b) RIGHT SIDEWALK WIDTH: 0.0 FT (51) BRIDGE CURB TO CURB WIDTH: 22 FT (52) BRIDGE OUT TO OUT WIDTH: 27.6 FT (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 22.0 FT **NO MEDIAN** (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: 0 DEGREES (35) BRIDGE FLARE: NO FLARE (520) MIN VERTICAL CLEARANCE OVER RD: **NO RESTRICTION** (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 22.0 FT (54a) VERT UNDERCLR: **NOT A HIGHWAY OR RAILROAD** 

### (56) MIN HORZ UNDERCLR ON LEFT: NAVIGATION DATA

(38) NAV CONTROL: NO NAVIGATION CONTROL (39) NAVIGATION VERTICAL CLEARANCE: (116) LIFT BRIDGE VERT CLEARANCE:

N/A N/A (40) NAVIGATION HORZ CLEARANCE: N/A

| YES                                    | MEETS NBIS BRIDGE LENGTH: |  |  |
|--|---------------------------|--|--|
| NOT A NHS ROUTE                        | NATIONAL HIGHWAY SYSTEM:  |  |  |
| RURAL MINOR COLLECTOR                  | FUNCTIONAL CLASS:         |  |  |
| NO PARALLEL BRIDGE                     | PARALLEL BRIDGE:          |  |  |
| 2-WAY TRAFFIC                          | TRAFFIC DIR:              |  |  |
| NOT APPLICABLE                         | TEMPORARY BRIDGE:         |  |  |
| NOT ON TRUCK NETWORK                   | NATIONAL TRUCK ROUTE:     |  |  |
| ICAL SIGNIFICANCE HAS<br>EN DETERMINED | HISTORICAL CLASS: HISTORI |  |  |
| COMPITION DATINGS                      |                           |  |  |

#### CONDITION RATINGS

| (58) DECK:                                  | N |
|---|---|
| (59) SUPERSTRUCTURE:                        | N |
| (60) SUBSTRUCTURE:                          | N |
| (61) STREAM CHANNEL AND CHANNEL PROTECTION: | 6 |
| (62) CULVERT CONDITION (IF APPLICABLE):     | 6 |

#### **DESIGN LOAD AND WEIGHT POSTING**

(31) DESIGN LOADING: HS-20-44 **ALL LEGAL LOADS** WEIGHT POSTING (2 AXLE VEHICLES): WEIGHT POSTING (3 OR MORE AXLES): **ALL LEGAL LOADS** (70) BRIDGE POSTING CODE: (41) WT POSTING STATUS: **OPEN** 

#### APPRAISAL

(67) STRUCTURAL EVALUATION: 6 (68) DECK GEOMETRY: 4 (69) UNDERCLEARANCE RATING: Ν (71) WATERWAY ADEQUACY: 7 (72) APPROACH ROADWAY ALIGNMENT: 8 (36) TRAFFIC SAFETY FEATURES: 0000 (113) SCOUR CONDITION RATING: 8

#### RECOMMENDED IMPROVEMENTS

(75) TYPE OF WORK: **BRIDGE DECK REPAIR** (76) LENGTH OF BRIDGE IMPROVEMENT:

(94) BRIDGE IMPROVEMENT COST: \$31,000.00 (95) ROADWAY IMPROVEMENT COST: \$4,000.00 (96) TOTAL PROJECT COST: \$47,000.00 (97) YEAR OF IMPROVEMENT COST ESTIMATE: 2020

30.8 FT

#### INSPECTION DATES

2/25/2020 (90) DATE OF LAST REGULAR INSPECTION: (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24 (93b) DATE OF LAST UNDERWATER INSP (MO/YR): N/A (92b) UNDERWATER INSP FREQUENCY (MONTHS): Ν (93c) DATE OF SPECIAL INSPECTION (MO/YR): N/A (92c) SPECIAL INSP FREQUENCY (MONTHS): Ν

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(55a) HORZ UNDERCLR:

(54b) MIN VERTICAL UNDERCLEARANCE:

(55b) MIN HORZ UNDERCLR ON RIGHT:



BRIDGE ID NUMBER: 03017700003 BRIDGE OWNER: BENTON COUNTY

FIPS CODE: 00000

ROAD NAME: REYNOLDSBURG RD.

CROSSING: BRANCH

LOCATION: 5.2 MI N JCT SR1&SR69A

COUNTY: BENTON

ROUTE: 01770

COUNTY SEQUENCE: 1 LOG MILE: 3.88 SUFFICIENCY RATING: 85.1

SPECIAL CASE: 0

| EGG/MIGH. GIZ III N GGT GM GGM   | 00.110.2.101.101.001   |
|--|--|
| IDENTIFICATION —   |  |
| (16a,b) LATITUDE: N 36.13425 DEGREES   | (112) MEETS NBIS BRIDGE LENGTH: YES  |
| (17a,b) LONGITUDE: W 88.08661 DEGREES  | (104) NATIONAL HIGHWAY SYSTEM: NOT A NHS ROUTE   |
| (98a) BORDER BRIDGE STATE CODE: N/A  | (26) FUNCTIONAL CLASS: RURAL MINOR COLLECTOR   |
| (98b) PERCENT SHARE: N/A   | (101) PARALLEL BRIDGE: NO PARALLEL BRIDGE  |
| (99) BORDER BRIDGE NUMBER: NOT APPLICABLE  | (102) TRAFFIC DIR: 2-WAY TRAFFIC   |
| BRIDGE TYPE AND MATERIAL   | (103) TEMPORARY BRIDGE: NOT APPLICABLE   |
|  | (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK   |
| (43a) MAIN SPAN MATERIAL: <b>CONCRETE CONTINUOUS</b> (44a) APPR SPAN MATERIAL: <b>NOT APPLICABLE</b>   | (37) HISTORICAL CLASS: HISTORICAL SIGNIFICANCE HAS NOT BEEN DETERMINED   |
| (47) 11111 1777 071111 071110  | CONDITION RATINGS  |
| (45) NUMBER OF MAIN SPANS: 3   | (58) DECK: N   |
| (46) NUMBER OF APPROACH SPANS: 0   | (59) SUPERSTRUCTURE: N   |
| (107) TYPE OF DECK: CONCRETE CAST-IN-PLACE   | (60) SUBSTRUCTURE: N   |
| (108) TYPE OF CUREACE.   | (61) STREAM CHANNEL AND CHANNEL PROTECTION: 6  |
| A) TYPE OF SURFACE: MONOLITHIC CONCRETE  | (62) CULVERT CONDITION (IF APPLICABLE):  6   |
| B) TYPE MEMBRANE: NONE C) TYPE PROTECTION: NONE  | DESIGN LOAD AND WEIGHT POSTING   |
| AGE AND SERVICE  | (31) DESIGN LOADING: HS-20-44  |
|  | WEIGHT POSTING (2 AXLE VEHICLES): ALL LEGAL LOADS  |
| (27) YEAR THE BRIDGE WAS BUILT: 1984   | WEIGHT POSTING (3 OR MORE AXLES): ALL LEGAL LOADS  |
| (106) YEAR THE BRIDGE WAS REHABILITATED: N/A   | (70) BRIDGE POSTING CODE: 5  |
| (42a) SERVICE ON BRIDGE: HIGHWAY (42b) UNDER BRIDGE: WATERWAY  | (41) WT POSTING STATUS: <b>OPEN</b>  |
| (42b) UNDER BRIDGE: WATERWAY   |  |
| ` ,  |  |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2   |  |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2 (28b) NUMBER OF LANES UNDER THE BRIDGE: 0   | APPRAISAL  (67) STRUCTURAL EVALUATION:  (68) DECK GEOMETRY:  4   |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2 (28b) NUMBER OF LANES UNDER THE BRIDGE: 0  GEOMETRIC DATA   | (67) STRUCTURAL EVALUATION: 6  |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE: 0 GEOMETRIC DATA (48) MAXIMUM SPAN LENGTH: 9.8 FT   | (67) STRUCTURAL EVALUATION: 6 (68) DECK GEOMETRY: 4  |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 9.8 FT (49) TOTAL BRIDGE LENGTH: 38.1 FT   | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: 4 (69) UNDERCLEARANCE RATING: N  |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE: 0  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: 0.0 FT  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: 6  |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: 0.0 FT  | (67) STRUCTURAL EVALUATION:6(68) DECK GEOMETRY:4(69) UNDERCLEARANCE RATING:N(71) WATERWAY ADEQUACY:6(72) APPROACH ROADWAY ALIGNMENT:6(36) TRAFFIC SAFETY FEATURES:00000  |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE: 0  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: 0.0 FT (51) BRIDGE CURB TO CURB WIDTH: 22 FT  | (67) STRUCTURAL EVALUATION:6(68) DECK GEOMETRY:4(69) UNDERCLEARANCE RATING:N(71) WATERWAY ADEQUACY:6(72) APPROACH ROADWAY ALIGNMENT:6(36) TRAFFIC SAFETY FEATURES:0000(113) SCOUR CONDITION RATING:8   |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE: 0  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: 22 FT   | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (113) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS   |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE: 0  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: 0.0 FT (51) BRIDGE CURB TO CURB WIDTH: 22 FT (52) BRIDGE OUT TO OUT WIDTH: 25.6 FT (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 20.0 FT  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (75) TYPE OF WORK: NOT APPLICABLE   |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE: 0  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: 0.0 FT (51) BRIDGE CURB TO CURB WIDTH: 22 FT (52) BRIDGE OUT TO OUT WIDTH: 25.6 FT (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: NO MEDIAN  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: N/A  |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE: 0  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: NO MEDIAN (34) BRIDGE SKEW: 30 DEGREES  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: 4 (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: 6 (72) APPROACH ROADWAY ALIGNMENT: 6 (36) TRAFFIC SAFETY FEATURES: 0000 (113) SCOUR CONDITION RATING: 8  RECOMMENDED IMPROVEMENTS  (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: N/A (94) BRIDGE IMPROVEMENT COST:  |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE FLARE:  NO FLARE  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: 4 (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: 6 (72) APPROACH ROADWAY ALIGNMENT: 6 (36) TRAFFIC SAFETY FEATURES: 00000 (113) SCOUR CONDITION RATING: 8  RECOMMENDED IMPROVEMENTS  (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: N/A (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST:  |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE: 0  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE FLARE: (520) MIN VERTICAL CLEARANCE OVER RD:  NO RESTRICTION  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (113) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST:  |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE: 0  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE FLARE: (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 20  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (113) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS  (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE:   |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE: 0  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE FLARE: (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: (54a) VERT UNDERCLR: NOT A HIGHWAY OR RAILROAD  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (75) TYPE OF WORK: (75) TYPE OF WORK: (76) LENGTH OF BRIDGE IMPROVEMENT: (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE:  INSPECTION DATES   |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE: 0  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: NO MEDIAN (34) BRIDGE SKEW: (35) BRIDGE FLARE: (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: (54a) VERT UNDERCLR: NOT A HIGHWAY OR RAILROAD (54b) MIN VERTICAL UNDERCLEARANCE: NOT APPLICABLE  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (113) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE:  INSPECTION DATES (90) DATE OF LAST REGULAR INSPECTION: 2/25/2020  |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE: 0  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: NO MEDIAN (34) BRIDGE SKEW: (35) BRIDGE FLARE: (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: (54a) VERT UNDERCLR: NOT A HIGHWAY OR RAILROAD (55b) HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD   | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (113) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE:  INSPECTION DATES (90) DATE OF LAST REGULAR INSPECTION: 2/25/2020 (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24   |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE: 0  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE FLARE: (520) MIN VERTICAL CLEARANCE OVER RD: (540) VERT UNDERCLE: (541) NOT A HIGHWAY OR RAILROAD (545) MIN VERTICAL UNDERCLEARANCE: (556) MIN VERTICAL UNDERCLEARANCE: (556) MIN VERTICAL UNDERCLEARANCE: (556) MIN HORZ UNDERCLR: (556) MIN HORZ UNDERCLR: (556) MIN HORZ UNDERCLR: (556) MIN HORZ UNDERCLR ON RIGHT: (557)  NOT APPLICABLE | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (75) TYPE OF WORK: (75) TYPE OF WORK: (76) LENGTH OF BRIDGE IMPROVEMENTS (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE:  INSPECTION DATES  (90) DATE OF LAST REGULAR INSPECTION: (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24 (93b) DATE OF LAST UNDERWATER INSP (MO/YR): N/A |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE: 0  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE FLARE: (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: (54a) VERT UNDERCLR: NOT A HIGHWAY OR RAILROAD (55b) MIN VERTICAL UNDERCLEARANCE: NOT A PPLICABLE (55a) HORZ UNDERCLR: NOT A PPLICABLE (566) MIN HORZ UNDERCLR ON LEFT: NOT APPLICABLE  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (636) TRAFFIC SAFETY FEATURES: (76) TRAFFIC SAFETY FEATURES: (77) TYPE OF WORK: (75) TYPE OF WORK: (76) LENGTH OF BRIDGE IMPROVEMENTS (76) LENGTH OF BRIDGE IMPROVEMENT: (77) ROADWAY IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE:  INSPECTION DATES (90) DATE OF LAST REGULAR INSPECTION: (91) REGULAR INSPECTION FREQUENCY (MONTHS): (92b) UNDERWATER INSP FREQUENCY (MONTHS): N                                     |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE: 0  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE FLARE: (520) MIN VERTICAL CLEARANCE OVER RD: (540) VERT UNDERCLE: (541) NOT A HIGHWAY OR RAILROAD (545) MIN VERTICAL UNDERCLEARANCE: (556) MIN VERTICAL UNDERCLEARANCE: (556) MIN VERTICAL UNDERCLEARANCE: (556) MIN HORZ UNDERCLR: (556) MIN HORZ UNDERCLR: (556) MIN HORZ UNDERCLR: (556) MIN HORZ UNDERCLR ON RIGHT: (557)  NOT APPLICABLE | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (75) TYPE OF WORK: (75) TYPE OF WORK: (76) LENGTH OF BRIDGE IMPROVEMENTS (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE:  INSPECTION DATES  (90) DATE OF LAST REGULAR INSPECTION: (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24 (93b) DATE OF LAST UNDERWATER INSP (MO/YR): N/A |

N/A

N/A

N/A

**PUBLICATION DATE** 19-Mar-20

(39) NAVIGATION VERTICAL CLEARANCE:

(116) LIFT BRIDGE VERT CLEARANCE:

(40) NAVIGATION HORZ CLEARANCE:



YES

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N/A

2/19/2020

24

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N/A

N/A

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HS-20-44

BRIDGE ID NUMBER: 03009070019 COUNTY: BENTON BRIDGE OWNER: BENTON COUNTY ROUTE: 05550 SPECIAL CASE: 0 FIPS CODE: 00000 ROAD NAME: OLD HWY. 69 S. COUNTY SEQUENCE: 1 CROSSING: LITTLE BIRDSONG CREEK LOG MILE: 1.12 SUFFICIENCY RATING: 94.6 LOCATION: 1.3 MI NE JCT SR69&SR192 - IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: 35.98183 DEGREES Ν (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: 88.10653 DEGREES **NOT A NHS ROUTE** (98a) BORDER BRIDGE STATE CODE: N/A (26) FUNCTIONAL CLASS: **RURAL MINOR COLLECTOR** (98b) PERCENT SHARE: N/A (101) PARALLEL BRIDGE: **NO PARALLEL BRIDGE** (99) BORDER BRIDGE NUMBER: **NOT APPLICABLE** (102) TRAFFIC DIR: 2-WAY TRAFFIC (103) TEMPORARY BRIDGE: **NOT APPLICABLE** BRIDGE TYPE AND MATERIAL = (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK (43a) MAIN SPAN MATERIAL: CONCRETE CONTINUOUS HISTORICAL SIGNIFICANCE HAS (37) HISTORICAL CLASS: (44a) APPR SPAN MATERIAL: NOT APPLICABLE **NOT BEEN DETERMINED**  CONDITION RATINGS = (45) NUMBER OF MAIN SPANS: 3 (58) DECK: (46) NUMBER OF APPROACH SPANS: 0 (59) SUPERSTRUCTURE: (107) TYPE OF DECK: **CONCRETE CAST-IN-PLACE** (60) SUBSTRUCTURE: (108) TYPE OF WEARING SURFACE AND DECK PROTECTION: (61) STREAM CHANNEL AND CHANNEL PROTECTION: **MONOLITHIC CONCRETE** A) TYPE OF SURFACE: (62) CULVERT CONDITION (IF APPLICABLE): B) TYPE MEMBRANE: NONE DESIGN LOAD AND WEIGHT POSTING **EPOXY COATED REINFORCING** C) TYPE PROTECTION: (31) DESIGN LOADING: AGE AND SERVICE = **ALL LEGAL LOADS** WEIGHT POSTING (2 AXLE VEHICLES): (27) YEAR THE BRIDGE WAS BUILT: 1993 WEIGHT POSTING (3 OR MORE AXLES): **ALL LEGAL LOADS** (106) YEAR THE BRIDGE WAS REHABILITATED: N/A (70) BRIDGE POSTING CODE: (42a) SERVICE ON BRIDGE: **HIGHWAY** (41) WT POSTING STATUS: **OPEN WATERWAY** (42b) UNDER BRIDGE: APPRAISAL (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2 (67) STRUCTURAL EVALUATION: (28b) NUMBER OF LANES UNDER THE BRIDGE: 0 (68) DECK GEOMETRY: GEOMETRIC DATA (69) UNDERCLEARANCE RATING: (48) MAXIMUM SPAN LENGTH: 20.0 FT (71) WATERWAY ADEQUACY: (49) TOTAL BRIDGE LENGTH: 58.1 FT (72) APPROACH ROADWAY ALIGNMENT: 0.0 FT (50a) LEFT SIDEWALK WIDTH: (36) TRAFFIC SAFETY FEATURES: (50b) RIGHT SIDEWALK WIDTH: 0.0 FT (113) SCOUR CONDITION RATING: (51) BRIDGE CURB TO CURB WIDTH: 29.5 FT RECOMMENDED IMPROVEMENTS (52) BRIDGE OUT TO OUT WIDTH: 34.8 FT (75) TYPE OF WORK: **NOT APPLICABLE** (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 27.9 FT (76) LENGTH OF BRIDGE IMPROVEMENT: NO MEDIAN (33) BRIDGE MEDIAN: (94) BRIDGE IMPROVEMENT COST: (34) BRIDGE SKEW: 15 DEGREES (95) ROADWAY IMPROVEMENT COST: (35) BRIDGE FLARE: **NO FLARE** (96) TOTAL PROJECT COST: (520) MIN VERTICAL CLEARANCE OVER RD: **NO RESTRICTION** (97) YEAR OF IMPROVEMENT COST ESTIMATE: (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 29.5 FT INSPECTION DATES (54a) VERT UNDERCLR: **NOT A HIGHWAY OR RAILROAD** (54b) MIN VERTICAL UNDERCLEARANCE: **NOT APPLICABLE** (90) DATE OF LAST REGULAR INSPECTION: (55a) HORZ UNDERCLR: **NOT A HIGHWAY OR RAILROAD** (91) REGULAR INSPECTION FREQUENCY (MONTHS): (55b) MIN HORZ UNDERCLR ON RIGHT: **NOT APPLICABLE** (93b) DATE OF LAST UNDERWATER INSP (MO/YR): (56) MIN HORZ UNDERCLR ON LEFT: **NOT APPLICABLE** (92b) UNDERWATER INSP FREQUENCY (MONTHS): (93c) DATE OF SPECIAL INSPECTION (MO/YR): NAVIGATION DATA (38) NAV CONTROL: NO NAVIGATION CONTROL (92c) SPECIAL INSP FREQUENCY (MONTHS):

N/A

N/A

N/A

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(39) NAVIGATION VERTICAL CLEARANCE:

(116) LIFT BRIDGE VERT CLEARANCE:

(40) NAVIGATION HORZ CLEARANCE:



BRIDGE ID NUMBER: 030A0140001 BRIDGE OWNER: BENTON COUNTY

> FIPS CODE: 00000 ROAD NAME: MILLER RD. CROSSING: LICK CREEK

LOCATION: 4.3 MI NW JCT SR1&SR69

COUNTY: BENTON

ROUTE: 0A014

SPECIAL CASE: 0

COUNTY SEQUENCE: 1 LOG MILE: 1.39 SUFFICIENCY RATING: 91.0

| IDENTIFICATION —   | CLASSIFICATION —   |
|--|--|
| (16a,b) LATITUDE: N 36.08403 DEGREES   |  |
| (17a,b) LONGITUDE: W 88.18303 DEGREES  | • •  |
| (98a) BORDER BRIDGE STATE CODE: N/A  |  |
| (98b) PERCENT SHARE: N/A   | (101) PARALLEL BRIDGE: NO PARALLEL BRIDGE  |
| (99) BORDER BRIDGE NUMBER: NOT APPLICABLE  | (102) TRAFFIC DIR: 2-WAY TRAFFIC   |
|  | (103) TEMPORARY BRIDGE: NOT APPLICABLE   |
| BRIDGE TYPE AND MATERIAL   | (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK   |
| (43a) MAIN SPAN MATERIAL: PRESTRESSED CONCRETE   | (37) HISTORICAL CLASS: HISTORICAL SIGNIFICANCE HAS   |
| (44a) APPR SPAN MATERIAL: <b>NOT APPLICABLE</b>  | NOT BEEN DETERMINED  |
| (45) NUMBER OF MAIN SPANS: 3   | CONDITION RATINGS  |
| (46) NUMBER OF APPROACH SPANS: 0   | (58) DECK: 6   |
| (107) TYPE OF DECK: CONCRETE PRECAST PANELS  | (59) SUPERSTRUCTURE: 7   |
| (108) TYPE OF WEARING SURFACE AND DECK PROTECTION:   | (60) SUBSTRUCTURE: 7   |
| A) TYPE OF SURFACE: MONOLITHIC CONCRETE  | (61) STREAM CHANNEL AND CHANNEL PROTECTION: 6  |
| B) TYPE MEMBRANE: NONE   |  |
| C) TYPE PROTECTION: NONE   | —— DESIGN LOAD AND WEIGHT POSTING ———  |
| AGE AND SERVICE  | (31) DESIGN LOADING: HS-20-44  |
| (27) YEAR THE BRIDGE WAS BUILT: 1989   | WEIGHT POSTING (2 AXLE VEHICLES): ALL LEGAL LOADS  |
| (106) YEAR THE BRIDGE WAS REHABILITATED: N/A   | WEIGHT POSTING (3 OR MORE AXLES): ALL LEGAL LOADS  |
| (42a) SERVICE ON BRIDGE: HIGHWAY   | (70) BRIDGE POSTING CODE: 5  |
| (42b) UNDER BRIDGE: WATERWAY   | (41) WT POSTING STATUS: <b>OPEN</b>  |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2   | APPRAISAL  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE: 0  | (67) STRUCTURAL EVALUATION: 7  |
| GEOMETRIC DATA   | (68) DECK GEOMETRY: 5  |
| (48) MAXIMUM SPAN LENGTH: 30.8 FT  | (69) UNDERCLEARANCE RATING: N  |
| (49) TOTAL BRIDGE LENGTH: 92.8 FT  | (71) WATERWAY ADEQUACY:  |
| (50a) LEFT SIDEWALK WIDTH: 0.0 FT  | (72) APPROACH ROADWAY ALIGNMENT:  6  |
| (50b) RIGHT SIDEWALK WIDTH: 0.0 FT   | (36) TRAFFIC SAFETY FEATURES: 0000 (113) SCOUR CONDITION RATING: 5                             |
| (51) BRIDGE CURB TO CURB WIDTH: 22 FT  | (,,  |
| (52) BRIDGE OUT TO OUT WIDTH: 24.3 FT  | RECOMMENDED IMPROVEMENTS   |
| (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 25.9 FT  | (75) TYPE OF WORK: NOT APPLICABLE  |
| (33) BRIDGE MEDIAN: NO MEDIAN  | (76) LENGTH OF BRIDGE IMPROVEMENT: N/A  (94) BRIDGE IMPROVEMENT COST:                          |
| (34) BRIDGE SKEW: 0 DEGREES  | (95) ROADWAY IMPROVEMENT COST:   |
| (35) BRIDGE FLARE: NO FLARE  | (96) TOTAL PROJECT COST:   |
| (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION   | (97) YEAR OF IMPROVEMENT COST ESTIMATE:  |
| (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 22.0 FT  | INSPECTION DATES   |
| (54a) VERT UNDERCLR: NOT A HIGHWAY OR RAILROAD   |  |
| (54b) MIN VERTICAL UNDERCLEARANCE: <b>NOT APPLICABLE</b> (55a) HORZ UNDERCLR: <b>NOT A HIGHWAY OR RAILROAD</b> | (90) DATE OF LAST REGULAR INSPECTION: 2/26/2020 (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24 |
| (55a) HORZ UNDERCLR: <b>NOT A HIGHWAY OR RAILROAD</b> (55b) MIN HORZ UNDERCLR ON RIGHT: <b>NOT APPLICABLE</b>  | (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24 (93b) DATE OF LAST UNDERWATER INSP (MO/YR): N/A |
| (56) MIN HORZ UNDERCLR ON LEFT: NOT APPLICABLE   | (92b) UNDERWATER INSP FREQUENCY (MONTHS): N  |
| NAVIGATION DATA  | (93c) DATE OF SPECIAL INSPECTION (MO/YR):      N/A   |
| (38) NAV CONTROL: NO NAVIGATION CONTROL  | (92c) SPECIAL INSP FREQUENCY (MONTHS):   |
| (39) NAVIGATION VERTICAL CLEARANCE: N/A  |  |
|  | PRODUCED PURSUANT TO   |

N/A

N/A

PRODUCED PURSUANT TO PUBLIC RECORDS REQUEST This document is covered by 23 USC §409 and its production pursuant to a public document records request does not waive the provisions of §409

(116) LIFT BRIDGE VERT CLEARANCE:

(40) NAVIGATION HORZ CLEARANCE:



YES

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7

8

8

N/A

24

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N/A

N/A

BRIDGE ID NUMBER: 030A0250003 BRIDGE OWNER: BENTON COUNTY

> FIPS CODE: 00000 ROAD NAME: HARGIS RD. CROSSING: DRY CREEK

LOCATION: 3.5 MI NW JCT SR1&SR69

COUNTY: BENTON

ROUTE: 0A025

SPECIAL CASE: 0 COUNTY SEQUENCE: 1

LOG MILE: 1.66 SUFFICIENCY RATING: 97.0

#### IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: 36.10047 DEGREES Ν 88.14400 DEGREES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: **NOT A NHS ROUTE** (98a) BORDER BRIDGE STATE CODE: N/A (26) FUNCTIONAL CLASS: **LOCAL RURAL ROAD** (98b) PERCENT SHARE: N/A (101) PARALLEL BRIDGE: **NO PARALLEL BRIDGE** (99) BORDER BRIDGE NUMBER: **NOT APPLICABLE** (102) TRAFFIC DIR: 2-WAY TRAFFIC (103) TEMPORARY BRIDGE: **NOT APPLICABLE** BRIDGE TYPE AND MATERIAL = (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK (43a) MAIN SPAN MATERIAL: CONCRETE HISTORICAL SIGNIFICANCE HAS (37) HISTORICAL CLASS: (44a) APPR SPAN MATERIAL: NOT APPLICABLE **NOT BEEN DETERMINED** CONDITION RATINGS = (45) NUMBER OF MAIN SPANS: 1 (58) DECK: (46) NUMBER OF APPROACH SPANS: 0 (59) SUPERSTRUCTURE: (107) TYPE OF DECK: **CONCRETE CAST-IN-PLACE** (60) SUBSTRUCTURE: (108) TYPE OF WEARING SURFACE AND DECK PROTECTION: (61) STREAM CHANNEL AND CHANNEL PROTECTION: **NOT APPLICABLE** A) TYPE OF SURFACE: (62) CULVERT CONDITION (IF APPLICABLE): B) TYPE MEMBRANE: NONE DESIGN LOAD AND WEIGHT POSTING NONE C) TYPE PROTECTION: (31) DESIGN LOADING: HS-20-44 AGE AND SERVICE -**ALL LEGAL LOADS** WEIGHT POSTING (2 AXLE VEHICLES): 2005 (27) YEAR THE BRIDGE WAS BUILT: WEIGHT POSTING (3 OR MORE AXLES): **ALL LEGAL LOADS** (106) YEAR THE BRIDGE WAS REHABILITATED: N/A (70) BRIDGE POSTING CODE: (42a) SERVICE ON BRIDGE: **HIGHWAY** (41) WT POSTING STATUS: **OPEN WATERWAY** (42b) UNDER BRIDGE: APPRAISAL (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2 (67) STRUCTURAL EVALUATION: (28b) NUMBER OF LANES UNDER THE BRIDGE: 0 (68) DECK GEOMETRY: GEOMETRIC DATA (69) UNDERCLEARANCE RATING: (48) MAXIMUM SPAN LENGTH: 21.7 FT (71) WATERWAY ADEQUACY: (49) TOTAL BRIDGE LENGTH: 21.7 FT (72) APPROACH ROADWAY ALIGNMENT: (50a) LEFT SIDEWALK WIDTH: 0.0 FT (36) TRAFFIC SAFETY FEATURES: 0010 (50b) RIGHT SIDEWALK WIDTH: 0.0 FT (113) SCOUR CONDITION RATING: (51) BRIDGE CURB TO CURB WIDTH: 23 FT RECOMMENDED IMPROVEMENTS (52) BRIDGE OUT TO OUT WIDTH: 25.9 FT (75) TYPE OF WORK: **NOT APPLICABLE** (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 25.9 FT (76) LENGTH OF BRIDGE IMPROVEMENT: NO MEDIAN (33) BRIDGE MEDIAN: (94) BRIDGE IMPROVEMENT COST: (34) BRIDGE SKEW: 15 DEGREES ROADWAY IMPROVEMENT COST: (35) BRIDGE FLARE: **NO FLARE** (96) TOTAL PROJECT COST: (520) MIN VERTICAL CLEARANCE OVER RD: **NO RESTRICTION** (97) YEAR OF IMPROVEMENT COST ESTIMATE: (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 25.9 FT INSPECTION DATES (54a) VERT UNDERCLR: **NOT A HIGHWAY OR RAILROAD** (54b) MIN VERTICAL UNDERCLEARANCE: **NOT APPLICABLE** (90) DATE OF LAST REGULAR INSPECTION: 2/26/2020 (55a) HORZ UNDERCLR: **NOT A HIGHWAY OR RAILROAD** (91) REGULAR INSPECTION FREQUENCY (MONTHS): (55b) MIN HORZ UNDERCLR ON RIGHT: **NOT APPLICABLE** (93b) DATE OF LAST UNDERWATER INSP (MO/YR):

(40) NAVIGATION HORZ CLEARANCE: N/A **PUBLICATION DATE** 

NO NAVIGATION CONTROL

**NOT APPLICABLE** 

N/A

N/A

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PRODUCED PURSUANT TO

(92b) UNDERWATER INSP FREQUENCY (MONTHS):

(93c) DATE OF SPECIAL INSPECTION (MO/YR):

(92c) SPECIAL INSP FREQUENCY (MONTHS):

(38) NAV CONTROL:

(56) MIN HORZ UNDERCLR ON LEFT:

(116) LIFT BRIDGE VERT CLEARANCE:

(39) NAVIGATION VERTICAL CLEARANCE:

NAVIGATION DATA



COUNTY: BENTON

ROUTE: 0A025

LOG MILE: 3.29

BRIDGE ID NUMBER: 030A0250001 BRIDGE OWNER: BENTON COUNTY FIPS CODE: 00000 SPECIAL CASE: 0

ROAD NAME: EGGVILLE RD.

### CLASSIFICATION =

COUNTY SEQUENCE: 1

SUFFICIENCY RATING: 85.0

| IDENTIFICATION TON              | . • |                  | 0E/10011 10/1111                | , i i              |
|---------------------------------|-----|------------------|---------------------------------|--------------------|
| (16a,b) LATITUDE:               | N   | 36.11278 DEGREES | (112) MEETS NBIS BRIDGE LENGTH: | YES                |
| (17a,b) LONGITUDE:              | W   | 88.15225 DEGREES | (104) NATIONAL HIGHWAY SYSTEM:  | NOT A NHS ROUTE    |
| (98a) BORDER BRIDGE STATE CODE: |     | N/A              | (26) FUNCTIONAL CLASS:          | LOCAL RURAL ROAD   |
| (98b) PERCENT SHARE:            |     | N/A              | (101) PARALLEL BRIDGE:          | NO PARALLEL BRIDGE |
| (99) BORDER BRIDGE NUMBER:      |     | NOT APPLICABLE   | (102) TRAFFIC DIR:              | 2-WAY TRAFFIC      |
| BRIDGE TYPE AND M               | лдт | ERIAI ————       | (103) TEMPORARY BRIDGE:         | NOT APPLICABLE     |

(110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK (37) HISTORICAL CLASS: BRIDGE IS NOT ELIGIBLE FOR THE

**NATIONAL REGISTER** 

### CONDITION RATINGS =

| (58) DECK:                                  | N   |
|---|-----|
| (59) SUPERSTRUCTURE:                        | N   |
| (60) SUBSTRUCTURE:                          | N   |
| (61) STREAM CHANNEL AND CHANNEL PROTECTION: | : 6 |
| (62) CULVERT CONDITION (IF APPLICABLE):     | 5   |

#### DESIGN LOAD AND WEIGHT POSTING

| (31) DESIGN LOADING:              | HS-20-44        |
|-----------------------------------|-----------------|
| WEIGHT POSTING (2 AXLE VEHICLES): | ALL LEGAL LOADS |
| WEIGHT POSTING (3 OR MORE AXLES): | ALL LEGAL LOADS |
| (70) BRIDGE POSTING CODE:         | 5               |
| (41) WT POSTING STATUS: OPEN      |                 |
|                                   |                 |

#### APPRAISAL

|      | ALLINAIDAE                       |
|------|----------------------------------|
| 5    | (67) STRUCTURAL EVALUATION:      |
| 5    | (68) DECK GEOMETRY:              |
| N    | (69) UNDERCLEARANCE RATING:      |
| 7    | (71) WATERWAY ADEQUACY:          |
| 8    | (72) APPROACH ROADWAY ALIGNMENT: |
| 0000 | (36) TRAFFIC SAFETY FEATURES:    |
| 4    | (113) SCOUR CONDITION RATING:    |

#### RECOMMENDED IMPROVEMENTS

| (75) | TYPE OF WORK:   | NOT APPLICABLE  |     |
|------|-----------------|-----------------|-----|
| (76) | LENGTH OF BRIDG | SE IMPROVEMENT: | N/A |

- (94) BRIDGE IMPROVEMENT COST:
- (95) ROADWAY IMPROVEMENT COST:
- (96) TOTAL PROJECT COST:
- (97) YEAR OF IMPROVEMENT COST ESTIMATE:

#### INSPECTION DATES

| (90) DATE OF LAST REGULAR INSPECTION:       | 2/26/2020 |
|---|-----------|
| (91) REGULAR INSPECTION FREQUENCY (MONTHS): | 24        |
| (93b) DATE OF LAST UNDERWATER INSP (MO/YR): | N/A       |
| (92b) UNDERWATER INSP FREQUENCY (MONTHS):   | N         |
| (93c) DATE OF SPECIAL INSPECTION (MO/YR):   | N/A       |
| (92c) SPECIAL INSP FREQUENCY (MONTHS):      | N         |

| CROSSING: DRY CREEK LOCATION: 4.4 MI NW JCT SR1&SR69   |  |  |  |  |  |
|--|--|--|--|--|--|
|  |  |  |  |  |  |
| (16a,b) LATITUDE: (17a,b) LONGITUDE: (98a) BORDER BRIDGE STATE CODE: (98b) PERCENT SHARE: (99) BORDER BRIDGE NUMBER:  N 36.11278 DEGREES  N/A  8.15225 DEGREES  N/A  N/A  NOT APPLICABLE   |  |  |  |  |  |
| (43a) MAIN SPAN MATERIAL: CONCRETE CONTINUOUS (44a) APPR SPAN MATERIAL: NOT APPLICABLE   |  |  |  |  |  |
| (45) NUMBER OF MAIN SPANS: 2 (46) NUMBER OF APPROACH SPANS: 0 (107) TYPE OF DECK: CONCRETE CAST-IN-PLACE (108) TYPE OF WEARING SURFACE AND DECK PROTECTION: A) TYPE OF SURFACE: MONOLITHIC CONCRETE B) TYPE MEMBRANE: NONE C) TYPE PROTECTION:   |  |  |  |  |  |
| AGE AND SERVICE  |  |  |  |  |  |
| (27) YEAR THE BRIDGE WAS BUILT: 1996 (106) YEAR THE BRIDGE WAS REHABILITATED: N/A (42a) SERVICE ON BRIDGE: HIGHWAY (42b) UNDER BRIDGE: WATERWAY (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2 (28b) NUMBER OF LANES UNDER THE BRIDGE: 0   |  |  |  |  |  |
| GEOMETRIC DATA   |  |  |  |  |  |
| (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE FLARE: (520) MIN VERTICAL CLEARANCE OVER RD: (520) MIN VERTICAL CLEARANCE OVER RD: (540) VERT UNDERCLR: (540) WERT UNDERCLR: (551) HORZ UNDERCLR: (552) MIN HORZ UNDERCLR ON RIGHT: (553) MIN HORZ UNDERCLR ON LEFT: (554) MIN HORZ UNDERCLR ON LEFT: (556) MIN HORZ UNDERCLR ON LEFT: (557) NOT APPLICABLE |  |  |  |  |  |
| (38) NAV CONTROL: NO NAVIGATION CONTROL  |  |  |  |  |  |
| (39) NAVIGATION VERTICAL CLEARANCE: N/A (116) LIFT BRIDGE VERT CLEARANCE: N/A (40) NAVIGATION HORZ CLEARANCE: N/A  |  |  |  |  |  |



COUNTY: BENTON

ROUTE: 0A025

BRIDGE ID NUMBER: 030A0250005 BRIDGE OWNER: BENTON COUNTY

FIPS CODE: 00000

ROAD NAME: EGGVILLE RD. CROSSING: DRY CREEK

LOCATION: 3.3 MI E JCT CARROLL&HEN.

OF TRANSPORTATION

CLASSIFICATION =

LOG MILE: 3.59

SPECIAL CASE: 0

 IDENTIFICATION (112) MEETS NBIS BRIDGE LENGTH:

0

9.8 FT

24.3 FT

(16a,b) LATITUDE: Ν 36.11700 DEGREES (17a,b) LONGITUDE: 88.15347 DEGREES (98a) BORDER BRIDGE STATE CODE: N/A (98b) PERCENT SHARE:

N/A (99) BORDER BRIDGE NUMBER: **NOT APPLICABLE** 

BRIDGE TYPE AND MATERIAL =

(43a) MAIN SPAN MATERIAL: CONCRETE CONTINUOUS

(44a) APPR SPAN MATERIAL: NOT APPLICABLE

(45) NUMBER OF MAIN SPANS: 2 (46) NUMBER OF APPROACH SPANS: 0 (107) TYPE OF DECK: **CONCRETE CAST-IN-PLACE** 

(108) TYPE OF WEARING SURFACE AND DECK PROTECTION: **INTEGRAL CONCRETE** 

A) TYPE OF SURFACE: B) TYPE MEMBRANE: NONE

NONE C) TYPE PROTECTION:

AGE AND SERVICE -

(27) YEAR THE BRIDGE WAS BUILT: 1999 (106) YEAR THE BRIDGE WAS REHABILITATED: N/A (42a) SERVICE ON BRIDGE: **HIGHWAY WATERWAY** (42b) UNDER BRIDGE: 2

(28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE:

GEOMETRIC DATA

(49) TOTAL BRIDGE LENGTH: 22.0 FT 0.0 FT (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: 0.0 FT (51) BRIDGE CURB TO CURB WIDTH: 24.3 FT (52) BRIDGE OUT TO OUT WIDTH: 29.9 FT

(32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 25.9 FT **NO MEDIAN** (33) BRIDGE MEDIAN:

(34) BRIDGE SKEW: 0 DEGREES

(35) BRIDGE FLARE: **NO FLARE** 

(520) MIN VERTICAL CLEARANCE OVER RD: **NO RESTRICTION** 

(47) MIN HORIZONTAL CLEARANCE ON ROADWAY:

(54a) VERT UNDERCLR: **NOT A HIGHWAY OR RAILROAD** 

(54b) MIN VERTICAL UNDERCLEARANCE: **NOT APPLICABLE** 

(55a) HORZ UNDERCLR: **NOT A HIGHWAY OR RAILROAD** (55b) MIN HORZ UNDERCLR ON RIGHT: **NOT APPLICABLE** 

(56) MIN HORZ UNDERCLR ON LEFT: **NOT APPLICABLE** 

NAVIGATION DATA

(38) NAV CONTROL: NO NAVIGATION CONTROL (39) NAVIGATION VERTICAL CLEARANCE: N/A

(116) LIFT BRIDGE VERT CLEARANCE: N/A

(40) NAVIGATION HORZ CLEARANCE: N/A

YES (104) NATIONAL HIGHWAY SYSTEM: **NOT A NHS ROUTE** 

COUNTY SEQUENCE: 1

SUFFICIENCY RATING: 97.0

(26) FUNCTIONAL CLASS: LOCAL RURAL ROAD

(101) PARALLEL BRIDGE: **NO PARALLEL BRIDGE** 

(102) TRAFFIC DIR: 2-WAY TRAFFIC

(103) TEMPORARY BRIDGE: **NOT APPLICABLE** (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK

HISTORICAL SIGNIFICANCE HAS (37) HISTORICAL CLASS:

**NOT BEEN DETERMINED** 

5

6

6

CONDITION RATINGS =

(58) DECK: Ν (59) SUPERSTRUCTURE: Ν (60) SUBSTRUCTURE: Ν

(61) STREAM CHANNEL AND CHANNEL PROTECTION:

(62) CULVERT CONDITION (IF APPLICABLE):

**DESIGN LOAD AND WEIGHT POSTING** 

(31) DESIGN LOADING: HS-20-44 **ALL LEGAL LOADS** WEIGHT POSTING (2 AXLE VEHICLES):

WEIGHT POSTING (3 OR MORE AXLES): **ALL LEGAL LOADS** (70) BRIDGE POSTING CODE:

(41) WT POSTING STATUS: **OPEN** 

APPRAISAL

(67) STRUCTURAL EVALUATION:

(68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING:

N (71) WATERWAY ADEQUACY: 6

(72) APPROACH ROADWAY ALIGNMENT: 6 (36) TRAFFIC SAFETY FEATURES: 0000

(113) SCOUR CONDITION RATING: 8

RECOMMENDED IMPROVEMENTS

(75) TYPE OF WORK: **NOT APPLICABLE** (76) LENGTH OF BRIDGE IMPROVEMENT: N/A

(94) BRIDGE IMPROVEMENT COST:

ROADWAY IMPROVEMENT COST:

(96) TOTAL PROJECT COST:

(97) YEAR OF IMPROVEMENT COST ESTIMATE:

INSPECTION DATES

(90) DATE OF LAST REGULAR INSPECTION: 2/26/2020 (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24 (93b) DATE OF LAST UNDERWATER INSP (MO/YR): N/A (92b) UNDERWATER INSP FREQUENCY (MONTHS): Ν (93c) DATE OF SPECIAL INSPECTION (MO/YR): N/A (92c) SPECIAL INSP FREQUENCY (MONTHS): Ν

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(48) MAXIMUM SPAN LENGTH:



BRIDGE ID NUMBER: 030A0500001
BRIDGE OWNER: BENTON COUNTY

FIPS CODE: 00000

ROAD NAME: RUSHING LN.

CROSSING: RUSHING CREEK

LOCATION: 2.7 MI SE JCT SR69&HENRY

OF TRANSPOR

COUNTY: BENTON

ROUTE: 0A050

SPECIAL CASE: 0
COUNTY SEQUENCE: 1

LOG MILE: 0.68
SUFFICIENCY RATING: 100.0

| LOCATION: 2.7 MI SE JCT SR69&HENRY  | SUFFICIENCY RATING: 100.0  |  |  |
|---|--|--|--|
| IDENTIFICATION ————   |  |  |  |
| (16a,b) LATITUDE: (17a,b) LONGITUDE: (98a) BORDER BRIDGE STATE CODE: (98b) PERCENT SHARE: (99) BORDER BRIDGE NUMBER:  N 36.15989 DEGREES W 88.12197 DEGREES N/A N/A | (112) MEETS NBIS BRIDGE LENGTH: (104) NATIONAL HIGHWAY SYSTEM: (26) FUNCTIONAL CLASS: (101) PARALLEL BRIDGE: (102) TRAFFIC DIR:  YES NOT A NHS ROUTE LOCAL RURAL ROAD NO PARALLEL BRIDGE 2-WAY TRAFFIC |  |  |
| BRIDGE TYPE AND MATERIAL  | (103) TEMPORARY BRIDGE: NOT APPLICABLE   |  |  |
| (43a) MAIN SPAN MATERIAL: PRESTRESSED CONCRETE (44a) APPR SPAN MATERIAL: NOT APPLICABLE   | (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK (37) HISTORICAL CLASS: HISTORICAL SIGNIFICANCE HAS NOT BEEN DETERMINED  |  |  |
| (45) NUMBER OF MAIN SPANS:  | CONDITION RATINGS  |  |  |
| (46) NUMBER OF APPROACH SPANS: 0  | (58) DECK: 6   |  |  |
| (107) TYPE OF DECK: CONCRETE CAST-IN-PLACE  | (59) SUPERSTRUCTURE: 6   |  |  |
| (108) TYPE OF WEARING SURFACE AND DECK PROTECTION:  | (60) SUBSTRUCTURE: 7   |  |  |
| A) TYPE OF SURFACE: MONOLITHIC CONCRETE   | (61) STREAM CHANNEL AND CHANNEL PROTECTION: 6  |  |  |
| B) TYPE MEMBRANE: NONE  | (62) CULVERT CONDITION (IF APPLICABLE):  |  |  |
| C) TYPE PROTECTION: NONE  | DESIGN LOAD AND WEIGHT POSTING   |  |  |
| AGE AND SERVICE   | (31) DESIGN LOADING: HS-20-44  |  |  |
| (27) YEAR THE BRIDGE WAS BUILT: 1999  | WEIGHT POSTING (2 AXLE VEHICLES): ALL LEGAL LOADS  |  |  |
| (106) YEAR THE BRIDGE WAS REHABILITATED: N/A  | WEIGHT POSTING (3 OR MORE AXLES): ALL LEGAL LOADS  |  |  |
| (42a) SERVICE ON BRIDGE: HIGHWAY  | (70) BRIDGE POSTING CODE: 5  |  |  |
| (42b) UNDER BRIDGE: WATERWAY  | (41) WT POSTING STATUS: OPEN   |  |  |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2  | APPRAISAL  |  |  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE: 0   | (67) STRUCTURAL EVALUATION:  6   |  |  |
| GEOMETRIC DATA  | (68) DECK GEOMETRY: 6  |  |  |
| (48) MAXIMUM SPAN LENGTH: 100.1 FT  | (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: 7  |  |  |
| (49) TOTAL BRIDGE LENGTH: 100.1 FT  | (72) APPROACH ROADWAY ALIGNMENT: 8   |  |  |
| (50a) LEFT SIDEWALK WIDTH: 0.0 FT   | (36) TRAFFIC SAFETY FEATURES: 1111   |  |  |
| (50b) RIGHT SIDEWALK WIDTH: 0.0 FT  | (113) SCOUR CONDITION RATING:  |  |  |
| (51) BRIDGE CURB TO CURB WIDTH: 24 FT   | RECOMMENDED IMPROVEMENTS   |  |  |
| (52) BRIDGE OUT TO OUT WIDTH: 26.2 FT   | (75) TYPE OF WORK: NOT APPLICABLE  |  |  |
| (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 24.0 FT (33) BRIDGE MEDIAN: NO MEDIAN   | (76) LENGTH OF BRIDGE IMPROVEMENT: N/A   |  |  |
| (33) BRIDGE MEDIAN: NO MEDIAN (34) BRIDGE SKEW: 30 DEGREES  | (94) BRIDGE IMPROVEMENT COST:  |  |  |
| (35) BRIDGE FLARE: NO FLARE   | (95) ROADWAY IMPROVEMENT COST:   |  |  |
| (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION  | (96) TOTAL PROJECT COST:   |  |  |
| (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 24.0 FT   | (97) YEAR OF IMPROVEMENT COST ESTIMATE:  |  |  |
| (54a) VERT UNDERCLR: NOT A HIGHWAY OR RAILROAD  | INSPECTION DATES   |  |  |
| (54b) MIN VERTICAL UNDERCLEARANCE: NOT APPLICABLE   | (90) DATE OF LAST REGULAR INSPECTION: 2/20/2020  |  |  |
| (55a) HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD  | (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24   |  |  |
| (55b) MIN HORZ UNDERCLR ON RIGHT: NOT APPLICABLE  | (93b) DATE OF LAST UNDERWATER INSP (MO/YR): N/A  |  |  |
|   |  |  |  |
| (56) MIN HORZ UNDERCLR ON LEFT: NOT APPLICABLE  | (92b) UNDERWATER INSP FREQUENCY (MONTHS): N  |  |  |
| (56) MIN HORZ UNDERCLR ON LEFT: NOT APPLICABLE  NAVIGATION DATA   | (92b) UNDERWATER INSP FREQUENCY (MONTHS): N (93c) DATE OF SPECIAL INSPECTION (MO/YR): N/A  |  |  |

N/A

N/A

N/A

PUBLICATION DATE 19-Mar-20

(39) NAVIGATION VERTICAL CLEARANCE:

(116) LIFT BRIDGE VERT CLEARANCE:

(40) NAVIGATION HORZ CLEARANCE:



BRIDGE ID NUMBER: 030A0520001 COUNTY: BENTON
BRIDGE OWNER: BENTON COUNTY ROUTE: 0A052
FIPS CODE: 00000 SPECIAL CASE: 0
ROAD NAME: BAKERS CHAPEL CHURCH RD.
CROSSING: GREENBRIER BRANCH LOG MILE: 1.49
LOCATION: 2.6 MI E JCT SR69&HENRY C SUFFICIENCY RATING: 97.0

IDENTIFICATION CLASSIFICATION
16a,b) LATITUDE: N 36.17925 DEGREES (112) MEETS NBIS BRIDGE LENGTH:

| IDENTIFICATION —   |   |
|--|---|
| (16a,b) LATITUDE: N 36.17925 DEGREES   | (112) MEETS NBIS BRIDGE LENGTH: YES   |
| (17a,b) LONGITUDE: <b>W</b> 88.12950 <b>DEGREES</b>  | (104) NATIONAL HIGHWAY SYSTEM: NOT A NHS ROUTE  |
| (98a) BORDER BRIDGE STATE CODE: N/A  | (26) FUNCTIONAL CLASS: LOCAL RURAL ROAD   |
| (98b) PERCENT SHARE: N/A   | (101) PARALLEL BRIDGE: NO PARALLEL BRIDGE   |
| (99) BORDER BRIDGE NUMBER: NOT APPLICABLE  | (102) TRAFFIC DIR: 2-WAY TRAFFIC  |
| BRIDGE TYPE AND MATERIAL   | (103) TEMPORARY BRIDGE: NOT APPLICABLE  |
|  | (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK  |
| (43a) MAIN SPAN MATERIAL: <b>CONCRETE CONTINUOUS</b> (44a) APPR SPAN MATERIAL: <b>NOT APPLICABLE</b>   | (37) HISTORICAL CLASS: HISTORICAL SIGNIFICANCE HAS NOT BEEN DETERMINED  |
| (45) AHIMPER OF MAIN ORANG   | ———— CONDITION RATINGS  |
| (45) NUMBER OF MAIN SPANS:  (46) NUMBER OF ARRESTANCE  (46) NUMBER OF ARRESTANCE   | (58) DECK: N  |
| (46) NUMBER OF APPROACH SPANS: 0   | (59) SUPERSTRUCTURE:  |
| (107) TYPE OF DECK: CONCRETE CAST-IN-PLACE   | (60) SUBSTRUCTURE:  |
| (108) TYPE OF CUREACE.   | (61) STREAM CHANNEL AND CHANNEL PROTECTION: 6   |
| A) TYPE OF SURFACE: MONOLITHIC CONCRETE  | (62) CULVERT CONDITION (IF APPLICABLE): 7   |
| B) TYPE MEMBRANE: NONE C) TYPE PROTECTION: NONE  | DESIGN LOAD AND WEIGHT POSTING  |
| ,  | (31) DESIGN LOADING: HS-20-44   |
| AGE AND SERVICE  | WEIGHT POSTING (2 AXLE VEHICLES):  ALL LEGAL LOADS  |
| (27) YEAR THE BRIDGE WAS BUILT: 1986   | WEIGHT POSTING (2 AXLE VEHICLES):  WEIGHT POSTING (3 OR MORE AXLES):  ALL LEGAL LOADS   |
| (106) YEAR THE BRIDGE WAS REHABILITATED: N/A   | (70) BRIDGE POSTING CODE: 5   |
| (42a) SERVICE ON BRIDGE: HIGHWAY   | (41) WT POSTING STATUS: OPEN  |
| (42b) UNDER BRIDGE: WATERWAY   | APPRAISAL   |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2   | AFFRAISAL   |
| • •  | (CZ) CTDUCTUDAL EVALUATION.   |
| (28b) NUMBER OF LANES UNDER THE BRIDGE: 0  | (67) STRUCTURAL EVALUATION: 7   |
| • •  | (68) DECK GEOMETRY: 6   |
| (28b) NUMBER OF LANES UNDER THE BRIDGE: 0  | (68) DECK GEOMETRY: 6 (69) UNDERCLEARANCE RATING: N   |
| (28b) NUMBER OF LANES UNDER THE BRIDGE: 0  GEOMETRIC DATA  | (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: 6   |
| (28b) NUMBER OF LANES UNDER THE BRIDGE: 0  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 9.8 FT  | (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: 8  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 9.8 FT (49) TOTAL BRIDGE LENGTH: 33.1 FT  | (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: 8 (36) TRAFFIC SAFETY FEATURES: 0000   |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 9.8 FT  (49) TOTAL BRIDGE LENGTH: 33.1 FT  (50a) LEFT SIDEWALK WIDTH: 0.0 FT  | (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: 8 (36) TRAFFIC SAFETY FEATURES: 0000 (113) SCOUR CONDITION RATING: 8   |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 9.8 FT (49) TOTAL BRIDGE LENGTH: 33.1 FT (50a) LEFT SIDEWALK WIDTH: 0.0 FT (50b) RIGHT SIDEWALK WIDTH: 24 FT (52) BRIDGE OUT TO OUT WIDTH: 27.6 FT  | (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (113) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 9.8 FT (49) TOTAL BRIDGE LENGTH: 33.1 FT (50a) LEFT SIDEWALK WIDTH: 0.0 FT (50b) RIGHT SIDEWALK WIDTH: 0.0 FT (51) BRIDGE CURB TO CURB WIDTH: 24 FT (52) BRIDGE OUT TO OUT WIDTH: 27.6 FT (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 24.0 FT   | (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (113) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS (75) TYPE OF WORK: NOT APPLICABLE  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 9.8 FT (49) TOTAL BRIDGE LENGTH: 33.1 FT (50a) LEFT SIDEWALK WIDTH: 0.0 FT (50b) RIGHT SIDEWALK WIDTH: 24 FT (52) BRIDGE CURB TO CURB WIDTH: 27.6 FT (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 00 MEDIAN  | (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: 8 (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (71) SCOUR CONDITION RATING: RECOMMENDED IMPROVEMENTS (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: N/A   |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 9.8 FT (49) TOTAL BRIDGE LENGTH: 33.1 FT (50a) LEFT SIDEWALK WIDTH: 0.0 FT (50b) RIGHT SIDEWALK WIDTH: 24 FT (51) BRIDGE CURB TO CURB WIDTH: 22 FT (52) BRIDGE OUT TO OUT WIDTH: 23) APPROACH ROADWAY (W/ SHLDS) WIDTH: NO MEDIAN (34) BRIDGE SKEW: 0 DEGREES   | (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: 8 (36) TRAFFIC SAFETY FEATURES: (113) SCOUR CONDITION RATING: RECOMMENDED IMPROVEMENTS (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: N/A (94) BRIDGE IMPROVEMENT COST:  |
| GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE FLARE:  NO FLARE  | (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: 8 (36) TRAFFIC SAFETY FEATURES: (113) SCOUR CONDITION RATING: RECOMMENDED IMPROVEMENTS (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: N/A (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST:   |
| GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE FLARE: (520) MIN VERTICAL CLEARANCE OVER RD:  NO RESTRICTION  | (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: 8 (36) TRAFFIC SAFETY FEATURES: (113) SCOUR CONDITION RATING: RECOMMENDED IMPROVEMENTS (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: N/A (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST:  |
| GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 9.8 FT  (49) TOTAL BRIDGE LENGTH: 33.1 FT  (50a) LEFT SIDEWALK WIDTH: 0.0 FT  (50b) RIGHT SIDEWALK WIDTH: 24 FT  (51) BRIDGE CURB TO CURB WIDTH: 27.6 FT  (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 24.0 FT  (33) BRIDGE MEDIAN: NO MEDIAN  (34) BRIDGE SKEW: 0 DEGREES  (35) BRIDGE FLARE: NO FLARE  (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION  (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 24.0 FT  | (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (113) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS  (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE:  |
| GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 9.8 FT  (49) TOTAL BRIDGE LENGTH: 33.1 FT  (50a) LEFT SIDEWALK WIDTH: 0.0 FT  (50b) RIGHT SIDEWALK WIDTH: 0.0 FT  (51) BRIDGE CURB TO CURB WIDTH: 24 FT  (52) BRIDGE OUT TO OUT WIDTH: 27.6 FT  (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 24.0 FT  (33) BRIDGE MEDIAN: NO MEDIAN  (34) BRIDGE SKEW: 0 DEGREES  (35) BRIDGE FLARE: NO FLARE  (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION  (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 24.0 FT  (54a) VERT UNDERCLR: NOT A HIGHWAY OR RAILROAD  | (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (71) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE: INSPECTION DATES   |
| GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 9.8 FT  (49) TOTAL BRIDGE LENGTH: 33.1 FT  (50a) LEFT SIDEWALK WIDTH: 0.0 FT  (50b) RIGHT SIDEWALK WIDTH: 24 FT  (51) BRIDGE CURB TO CURB WIDTH: 27.6 FT  (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 24.0 FT  (33) BRIDGE MEDIAN: NO MEDIAN  (34) BRIDGE SKEW: 0 DEGREES  (35) BRIDGE FLARE: NO FLARE  (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION  (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 24.0 FT  (54a) VERT UNDERCLR: NOT A HIGHWAY OR RAILROAD  (54b) MIN VERTICAL UNDERCLEARANCE: NOT APPLICABLE   | (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (113) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE:  INSPECTION DATES (90) DATE OF LAST REGULAR INSPECTION: 2/20/2020   |
| GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 9.8 FT  (49) TOTAL BRIDGE LENGTH: 33.1 FT  (50a) LEFT SIDEWALK WIDTH: 0.0 FT  (50b) RIGHT SIDEWALK WIDTH: 24 FT  (51) BRIDGE CURB TO CURB WIDTH: 27.6 FT  (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 24.0 FT  (33) BRIDGE MEDIAN: NO MEDIAN  (34) BRIDGE SKEW: 0 DEGREES  (35) BRIDGE FLARE: NO FLARE  (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION  (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 24.0 FT  (54a) VERT UNDERCLR: NOT A HIGHWAY OR RAILROAD  (54b) MIN VERTICAL UNDERCLEARANCE: NOT APPLICABLE  (55a) HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD   | (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (36) TRECOMMENDED IMPROVEMENTS  (75) TYPE OF WORK: (75) TYPE OF WORK: (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE:  INSPECTION DATES  (90) DATE OF LAST REGULAR INSPECTION: (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24   |
| GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 9.8 FT  (49) TOTAL BRIDGE LENGTH: 33.1 FT  (50a) LEFT SIDEWALK WIDTH: 0.0 FT  (50b) RIGHT SIDEWALK WIDTH: 24 FT  (51) BRIDGE CURB TO CURB WIDTH: 27.6 FT  (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 24.0 FT  (33) BRIDGE MEDIAN: NO MEDIAN  (34) BRIDGE SKEW: 0 DEGREES  (35) BRIDGE FLARE: NO FLARE  (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION  (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 24.0 FT  (54a) VERT UNDERCLR: NOT A HIGHWAY OR RAILROAD  (55b) MIN VERTICAL UNDERCLEARANCE: NOT APPLICABLE  (55a) HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD   | (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (36) TROUBLE CONDITION RATING:  RECOMMENDED IMPROVEMENTS  (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE:  INSPECTION DATES  (90) DATE OF LAST REGULAR INSPECTION: (91) REGULAR INSPECTION FREQUENCY (MONTHS): (93b) DATE OF LAST UNDERWATER INSP (MO/YR):  N/A   |
| GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 9.8 FT  (49) TOTAL BRIDGE LENGTH: 33.1 FT  (50a) LEFT SIDEWALK WIDTH: 0.0 FT  (51) BRIDGE CURB TO CURB WIDTH: 24 FT  (52) BRIDGE OUT TO OUT WIDTH: 27.6 FT  (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 24.0 FT  (33) BRIDGE MEDIAN: NO MEDIAN  (34) BRIDGE SKEW: 0 DEGREES  (35) BRIDGE FLARE: NO FLARE  (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION  (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 24.0 FT  (54a) VERT UNDERCLR: NOT A HIGHWAY OR RAILROAD  (55b) MIN VERTICAL UNDERCLEARANCE: NOT APPLICABLE  (55a) HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD  (55b) MIN HORZ UNDERCLR ON RIGHT: NOT APPLICABLE | (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (37) TYPE OF WORK: (38) NOT APPLICABLE (39) ROADWAY IMPROVEMENT COST: (39) ROADWAY IMPROVEMENT COST: (39) TOTAL PROJECT COST: (39) YEAR OF IMPROVEMENT COST ESTIMATE:  INSPECTION DATES (30) DATE OF LAST REGULAR INSPECTION: (31) REGULAR INSPECTION FREQUENCY (MONTHS): (32) UNDERWATER INSP FREQUENCY (MONTHS): (34) NA |
| GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 9.8 FT  (49) TOTAL BRIDGE LENGTH: 33.1 FT  (50a) LEFT SIDEWALK WIDTH: 0.0 FT  (50b) RIGHT SIDEWALK WIDTH: 24 FT  (51) BRIDGE CURB TO CURB WIDTH: 27.6 FT  (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 24.0 FT  (33) BRIDGE MEDIAN: NO MEDIAN  (34) BRIDGE SKEW: 0 DEGREES  (35) BRIDGE FLARE: NO FLARE  (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION  (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 24.0 FT  (54a) VERT UNDERCLR: NOT A HIGHWAY OR RAILROAD  (55b) MIN VERTICAL UNDERCLEARANCE: NOT APPLICABLE  (55a) HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD   | (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (36) TROUBLE CONDITION RATING:  RECOMMENDED IMPROVEMENTS  (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE:  INSPECTION DATES  (90) DATE OF LAST REGULAR INSPECTION: (91) REGULAR INSPECTION FREQUENCY (MONTHS): (93b) DATE OF LAST UNDERWATER INSP (MO/YR):  N/A   |

N/A

N/A

N/A

PUBLICATION DATE 19-Mar-20

(39) NAVIGATION VERTICAL CLEARANCE:

(116) LIFT BRIDGE VERT CLEARANCE:

(40) NAVIGATION HORZ CLEARANCE:



BRIDGE ID NUMBER: 030A0640001 BRIDGE OWNER: BENTON COUNTY

FIPS CODE: 00000

ROAD NAME: GREENBRIER RD. CROSSING: GREENBRIER BRANCH LOCATION: 2.1 MI NE JCT SR69&HENRY

COUNTY: BENTON ROUTE: 0A064 SPECIAL CASE: 0

COUNTY SEQUENCE: 1 LOG MILE: 1.18 SUFFICIENCY RATING: 85.7

| LOCATION. 2.1 WI NE JCT SROYGHENRY   | SOFFICIENCY NATING. 63.7   |  |  |
|--|--|--|--|
| IDENTIFICATION —   |  |  |  |
| (16a,b) LATITUDE: N 36.18531 DEGREES   | (112) MEETS NBIS BRIDGE LENGTH: YES                                    |  |  |
| (17a,b) LONGITUDE: W 88.13025 DEGREES  | (104) NATIONAL HIGHWAY SYSTEM: NOT A NHS ROUTE                         |  |  |
| (98a) BORDER BRIDGE STATE CODE: N/A  | (26) FUNCTIONAL CLASS: LOCAL RURAL ROAD                                |  |  |
| (98b) PERCENT SHARE: N/A   | (101) PARALLEL BRIDGE: NO PARALLEL BRIDGE                              |  |  |
| (99) BORDER BRIDGE NUMBER: NOT APPLICABLE  | (102) TRAFFIC DIR: 2-WAY TRAFFIC                                       |  |  |
| BRIDGE TYPE AND MATERIAL   | (103) TEMPORARY BRIDGE: NOT APPLICABLE                                 |  |  |
| (43a) MAIN SPAN MATERIAL: PRESTRESSED CONCRETE                                       | (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK                       |  |  |
| (44a) APPR SPAN MATERIAL: NOT APPLICABLE   | (37) HISTORICAL CLASS: HISTORICAL SIGNIFICANCE HAS NOT BEEN DETERMINED |  |  |
| (45) AH MADED OF MAIN ODANO  | ——— CONDITION RATINGS  |  |  |
| (45) NUMBER OF MAIN SPANS: 1   | (58) DECK: 8   |  |  |
| (46) NUMBER OF APPROACH SPANS: 0   | (59) SUPERSTRUCTURE: 8   |  |  |
| (107) TYPE OF DECK: CONCRETE PRECAST PANELS  | (60) SUBSTRUCTURE: 7   |  |  |
| (108) TYPE OF WEARING SURFACE AND DECK PROTECTION:                                   | (61) STREAM CHANNEL AND CHANNEL PROTECTION: 6                          |  |  |
| A) TYPE OF SURFACE: GRAVEL   | (62) CULVERT CONDITION (IF APPLICABLE):                                |  |  |
| B) TYPE MEMBRANE: NONE C) TYPE PROTECTION: NONE                                      | DESIGN LOAD AND WEIGHT POSTING   |  |  |
|  | (31) DESIGN LOADING: OTHER OR UNKNOWN                                  |  |  |
| AGE AND SERVICE  | WEIGHT POSTING (2 AXLE VEHICLES): ALL LEGAL LOADS                      |  |  |
| (27) YEAR THE BRIDGE WAS BUILT: 2006   | WEIGHT POSTING (3 OR MORE AXLES): ALL LEGAL LOADS                      |  |  |
| (106) YEAR THE BRIDGE WAS REHABILITATED: N/A   | (70) BRIDGE POSTING CODE: 5  |  |  |
| (42a) SERVICE ON BRIDGE: HIGHWAY   | (41) WT POSTING STATUS: <b>OPEN</b>                                    |  |  |
| (42b) UNDER BRIDGE: WATERWAY   | APPRAISAL —  |  |  |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2 (28b) NUMBER OF LANES UNDER THE BRIDGE: 0 | (67) STRUCTURAL EVALUATION: 7  |  |  |
|  | (68) DECK GEOMETRY: 5  |  |  |
| GEOMETRIC DATA   | (69) UNDERCLEARANCE RATING:  |  |  |
| (48) MAXIMUM SPAN LENGTH: 35.1 FT  | (71) WATERWAY ADEQUACY: 7  |  |  |
| (49) TOTAL BRIDGE LENGTH: 35.1 FT  | (72) APPROACH ROADWAY ALIGNMENT: 8                                     |  |  |
| (50a) LEFT SIDEWALK WIDTH: 0.0 FT  | (36) TRAFFIC SAFETY FEATURES: 0000                                     |  |  |
| (50b) RIGHT SIDEWALK WIDTH: 0.0 FT   | (113) SCOUR CONDITION RATING: 8  |  |  |
| (51) BRIDGE CURB TO CURB WIDTH: 24 FT  | RECOMMENDED IMPROVEMENTS   |  |  |
| (52) BRIDGE OUT TO OUT WIDTH: 26.2 FT  | (75) TYPE OF WORK: NOT APPLICABLE                                      |  |  |
| (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 26.2 FT (33) BRIDGE MEDIAN: NO MEDIAN        | (76) LENGTH OF BRIDGE IMPROVEMENT: N/A                                 |  |  |
| (34) BRIDGE SKEW: 15 DEGREES   | (94) BRIDGE IMPROVEMENT COST:  |  |  |
| (35) BRIDGE FLARE: NO FLARE  | (95) ROADWAY IMPROVEMENT COST:   |  |  |
| (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION                                 | (96) TOTAL PROJECT COST:   |  |  |
| (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 24.0 FT                                    | (97) YEAR OF IMPROVEMENT COST ESTIMATE:                                |  |  |
| (54a) VERT UNDERCLR: NOT A HIGHWAY OR RAILROAD                                       | INSPECTION DATES   |  |  |
| (54b) MIN VERTICAL UNDERCLEARANCE: NOT APPLICABLE                                    | (90) DATE OF LAST REGULAR INSPECTION: 2/20/2020                        |  |  |
| (55a) HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD                                       | (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24                         |  |  |
| (55b) MIN HORZ UNDERCLR ON RIGHT: NOT APPLICABLE                                     | (93b) DATE OF LAST UNDERWATER INSP (MO/YR): N/A                        |  |  |
| (56) MIN HORZ UNDERCLR ON LEFT: NOT APPLICABLE                                       | (92b) UNDERWATER INSP FREQUENCY (MONTHS): N                            |  |  |
| NAVIGATION DATA  | (93c) DATE OF SPECIAL INSPECTION (MO/YR): N/A                          |  |  |
| NAVIGATION DATA  | (93C) DATE OF SECIAL INSECTION (MO/TK).                                |  |  |
| (38) NAV CONTROL: NO NAVIGATION CONTROL  | (92c) SPECIAL INSP FREQUENCY (MONTHS):                                 |  |  |

N/A

N/A

N/A

**PUBLICATION DATE** 19-Mar-20

(39) NAVIGATION VERTICAL CLEARANCE:

(116) LIFT BRIDGE VERT CLEARANCE:

(40) NAVIGATION HORZ CLEARANCE:

# NATIONAL BRIDGE INVENTORY



YES

7

8

7

6

N

7

**NOT A NHS ROUTE** 

2-WAY TRAFFIC

**NOT APPLICABLE** 

**LOCAL RURAL ROAD** 

TENNESSEE INVENTORY AND APPRAISAL REPORT BRIDGE ID NUMBER: 030A0690001 COUNTY: BENTON BRIDGE OWNER: BENTON COUNTY ROUTE: 0A069 FIPS CODE: 00000 SPECIAL CASE: 0 ROAD NAME: RAMBLE CREEK RD. COUNTY SEQUENCE: 1 CROSSING: RAMBLE CREEK LOG MILE: 1.66 SUFFICIENCY RATING: 88.6 LOCATION: 4.5 MI NE JCT SR69&HENRY - IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: Ν 36.19481 DEGREES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: 88.07947 DEGREES (98a) BORDER BRIDGE STATE CODE: N/A (26) FUNCTIONAL CLASS: (98b) PERCENT SHARE: N/A (101) PARALLEL BRIDGE: **NO PARALLEL BRIDGE** (99) BORDER BRIDGE NUMBER: **NOT APPLICABLE** (102) TRAFFIC DIR: (103) TEMPORARY BRIDGE: BRIDGE TYPE AND MATERIAL = (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK (43a) MAIN SPAN MATERIAL: PRESTRESSED CONCRETE HISTORICAL SIGNIFICANCE HAS (37) HISTORICAL CLASS: (44a) APPR SPAN MATERIAL: NOT APPLICABLE **NOT BEEN DETERMINED**  CONDITION RATINGS = (45) NUMBER OF MAIN SPANS: 3 (58) DECK: (46) NUMBER OF APPROACH SPANS: 0 (59) SUPERSTRUCTURE: (107) TYPE OF DECK: **CONCRETE CAST-IN-PLACE** (60) SUBSTRUCTURE: (108) TYPE OF WEARING SURFACE AND DECK PROTECTION: (61) STREAM CHANNEL AND CHANNEL PROTECTION: **MONOLITHIC CONCRETE** A) TYPE OF SURFACE: (62) CULVERT CONDITION (IF APPLICABLE): B) TYPE MEMBRANE: NONE

> DESIGN LOAD AND WEIGHT POSTING NONE

(31) DESIGN LOADING: HS-20-44 **ALL LEGAL LOADS** WEIGHT POSTING (2 AXLE VEHICLES): WEIGHT POSTING (3 OR MORE AXLES): **ALL LEGAL LOADS** 

(70) BRIDGE POSTING CODE: (41) WT POSTING STATUS: **OPEN** 

# APPRAISAL (67) STRUCTURAL EVALUATION:

(68) DECK GEOMETRY: 5 (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: 9 (72) APPROACH ROADWAY ALIGNMENT: 8 (36) TRAFFIC SAFETY FEATURES: 1000 (113) SCOUR CONDITION RATING: 5

#### RECOMMENDED IMPROVEMENTS

(75) TYPE OF WORK: **NOT APPLICABLE** 

(76) LENGTH OF BRIDGE IMPROVEMENT: N/A

(94) BRIDGE IMPROVEMENT COST:

ROADWAY IMPROVEMENT COST:

(96) TOTAL PROJECT COST:

(97) YEAR OF IMPROVEMENT COST ESTIMATE:

### INSPECTION DATES

(90) DATE OF LAST REGULAR INSPECTION: 2/25/2020 (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24 (93b) DATE OF LAST UNDERWATER INSP (MO/YR): N/A (92b) UNDERWATER INSP FREQUENCY (MONTHS): Ν (93c) DATE OF SPECIAL INSPECTION (MO/YR): N/A (92c) SPECIAL INSP FREQUENCY (MONTHS): Ν



YES

Ν

Ν

Ν

6

7

7

5

Ν

6

6

8

N/A

2/25/2020

24

Ν

Ν

N/A

N/A

0000

HS-20-44

BRIDGE ID NUMBER: 030A0700001 COUNTY: BENTON BRIDGE OWNER: BENTON COUNTY ROUTE: 0A070 FIPS CODE: 00000 SPECIAL CASE: 0 ROAD NAME: SOUTH CREEK RD. COUNTY SEQUENCE: 1 CROSSING: SOUTH CREEK LOG MILE: 0.36 SUFFICIENCY RATING: 96.0 LOCATION: 5.0 MI NE JCT SR69&HENRY IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: Ν 36.18389 DEGREES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: 88.07200 DEGREES **NOT A NHS ROUTE** (98a) BORDER BRIDGE STATE CODE: N/A (26) FUNCTIONAL CLASS: **LOCAL RURAL ROAD** (98b) PERCENT SHARE: N/A (101) PARALLEL BRIDGE: **NO PARALLEL BRIDGE** (99) BORDER BRIDGE NUMBER: **NOT APPLICABLE** (102) TRAFFIC DIR: 2-WAY TRAFFIC (103) TEMPORARY BRIDGE: **NOT APPLICABLE** BRIDGE TYPE AND MATERIAL = (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK (43a) MAIN SPAN MATERIAL: CONCRETE CONTINUOUS HISTORICAL SIGNIFICANCE HAS (37) HISTORICAL CLASS: (44a) APPR SPAN MATERIAL: NOT APPLICABLE **NOT BEEN DETERMINED**  CONDITION RATINGS = (45) NUMBER OF MAIN SPANS: 2 (58) DECK: (46) NUMBER OF APPROACH SPANS: 0 (59) SUPERSTRUCTURE: (107) TYPE OF DECK: **CONCRETE CAST-IN-PLACE** (60) SUBSTRUCTURE: (108) TYPE OF WEARING SURFACE AND DECK PROTECTION: (61) STREAM CHANNEL AND CHANNEL PROTECTION: **MONOLITHIC CONCRETE** A) TYPE OF SURFACE: (62) CULVERT CONDITION (IF APPLICABLE): B) TYPE MEMBRANE: NONE **DESIGN LOAD AND WEIGHT POSTING EPOXY COATED REINFORCING** C) TYPE PROTECTION: (31) DESIGN LOADING: AGE AND SERVICE = **ALL LEGAL LOADS** WEIGHT POSTING (2 AXLE VEHICLES): (27) YEAR THE BRIDGE WAS BUILT: 1991 WEIGHT POSTING (3 OR MORE AXLES): **ALL LEGAL LOADS** (106) YEAR THE BRIDGE WAS REHABILITATED: N/A (70) BRIDGE POSTING CODE: (42a) SERVICE ON BRIDGE: **HIGHWAY** (41) WT POSTING STATUS: **OPEN WATERWAY** (42b) UNDER BRIDGE: APPRAISAL (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2 (67) STRUCTURAL EVALUATION: (28b) NUMBER OF LANES UNDER THE BRIDGE: 0 (68) DECK GEOMETRY: GEOMETRIC DATA (69) UNDERCLEARANCE RATING: (48) MAXIMUM SPAN LENGTH: 15.1 FT (71) WATERWAY ADEQUACY: (49) TOTAL BRIDGE LENGTH: 30.8 FT (72) APPROACH ROADWAY ALIGNMENT: (50a) LEFT SIDEWALK WIDTH: 0.0 FT (36) TRAFFIC SAFETY FEATURES: (50b) RIGHT SIDEWALK WIDTH: 0.0 FT (113) SCOUR CONDITION RATING: (51) BRIDGE CURB TO CURB WIDTH: 22 FT RECOMMENDED IMPROVEMENTS (52) BRIDGE OUT TO OUT WIDTH: 27.6 FT (75) TYPE OF WORK: **NOT APPLICABLE** (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 22.0 FT (76) LENGTH OF BRIDGE IMPROVEMENT: **NO MEDIAN** (33) BRIDGE MEDIAN: (94) BRIDGE IMPROVEMENT COST: (34) BRIDGE SKEW: 0 DEGREES ROADWAY IMPROVEMENT COST: (35) BRIDGE FLARE: **NO FLARE** (96) TOTAL PROJECT COST: (520) MIN VERTICAL CLEARANCE OVER RD: **NO RESTRICTION** (97) YEAR OF IMPROVEMENT COST ESTIMATE: (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 22.0 FT INSPECTION DATES (54a) VERT UNDERCLR: **NOT A HIGHWAY OR RAILROAD** (54b) MIN VERTICAL UNDERCLEARANCE: **NOT APPLICABLE** (90) DATE OF LAST REGULAR INSPECTION: (55a) HORZ UNDERCLR: **NOT A HIGHWAY OR RAILROAD** (91) REGULAR INSPECTION FREQUENCY (MONTHS): (55b) MIN HORZ UNDERCLR ON RIGHT: **NOT APPLICABLE** (93b) DATE OF LAST UNDERWATER INSP (MO/YR): (56) MIN HORZ UNDERCLR ON LEFT: **NOT APPLICABLE** (92b) UNDERWATER INSP FREQUENCY (MONTHS): (93c) DATE OF SPECIAL INSPECTION (MO/YR): NAVIGATION DATA (38) NAV CONTROL: NO NAVIGATION CONTROL (92c) SPECIAL INSP FREQUENCY (MONTHS): (39) NAVIGATION VERTICAL CLEARANCE: N/A

N/A

N/A

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(116) LIFT BRIDGE VERT CLEARANCE:

(40) NAVIGATION HORZ CLEARANCE:



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N/A

BRIDGE ID NUMBER: 030A0720001 BRIDGE OWNER: BENTON COUNTY

> FIPS CODE: 00000 ROAD NAME: FLOYD RD. CROSSING: BRANCH

LOCATION: 2.5 MI SE JCT SR69A&HENRY

COUNTY: BENTON ROUTE: 0A072

LOG MILE: 0.31

SPECIAL CASE: 0 COUNTY SEQUENCE: 1

SUFFICIENCY RATING: 86.5

#### IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: YES Ν 36.20186 DEGREES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: 88.08200 DEGREES **NOT A NHS ROUTE** (98a) BORDER BRIDGE STATE CODE: N/A (26) FUNCTIONAL CLASS: LOCAL RURAL ROAD (98b) PERCENT SHARE: N/A (101) PARALLEL BRIDGE: **NO PARALLEL BRIDGE** (99) BORDER BRIDGE NUMBER: (102) TRAFFIC DIR: **NOT APPLICABLE** 2-WAY TRAFFIC (103) TEMPORARY BRIDGE: **NOT APPLICABLE** BRIDGE TYPE AND MATERIAL = (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK (43a) MAIN SPAN MATERIAL: PRESTRESSED CONCRETE HISTORICAL SIGNIFICANCE HAS (37) HISTORICAL CLASS: (44a) APPR SPAN MATERIAL: NOT APPLICABLE **NOT BEEN DETERMINED** CONDITION RATINGS = (45) NUMBER OF MAIN SPANS: 1 (58) DECK: (46) NUMBER OF APPROACH SPANS: 0 (59) SUPERSTRUCTURE: (107) TYPE OF DECK: **CONCRETE PRECAST PANELS** (60) SUBSTRUCTURE: (108) TYPE OF WEARING SURFACE AND DECK PROTECTION: (61) STREAM CHANNEL AND CHANNEL PROTECTION: **GRAVEL** A) TYPE OF SURFACE: (62) CULVERT CONDITION (IF APPLICABLE): B) TYPE MEMBRANE: NONE DESIGN LOAD AND WEIGHT POSTING NONE C) TYPE PROTECTION: (31) DESIGN LOADING: OTHER OR UNKNOWN AGE AND SERVICE \* WEIGHT POSTING (2 AXLE VEHICLES): **ALL LEGAL LOADS** 1975 (27) YEAR THE BRIDGE WAS BUILT: WEIGHT POSTING (3 OR MORE AXLES): **ALL LEGAL LOADS** (106) YEAR THE BRIDGE WAS REHABILITATED: 2004 (70) BRIDGE POSTING CODE: (42a) SERVICE ON BRIDGE: **HIGHWAY** (41) WT POSTING STATUS: **OPEN WATERWAY** (42b) UNDER BRIDGE: APPRAISAL (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2 (67) STRUCTURAL EVALUATION: (28b) NUMBER OF LANES UNDER THE BRIDGE: 0 (68) DECK GEOMETRY: GEOMETRIC DATA (69) UNDERCLEARANCE RATING: (48) MAXIMUM SPAN LENGTH: 29.9 FT (71) WATERWAY ADEQUACY: (49) TOTAL BRIDGE LENGTH: 29.9 FT (72) APPROACH ROADWAY ALIGNMENT: 0.0 FT (50a) LEFT SIDEWALK WIDTH: (36) TRAFFIC SAFETY FEATURES: 0000 (50b) RIGHT SIDEWALK WIDTH: 0.0 FT (113) SCOUR CONDITION RATING: (51) BRIDGE CURB TO CURB WIDTH: 18 FT RECOMMENDED IMPROVEMENTS 18.4 FT (52) BRIDGE OUT TO OUT WIDTH: (75) TYPE OF WORK: **NOT APPLICABLE** (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 20.0 FT (76) LENGTH OF BRIDGE IMPROVEMENT: N/A **NO MEDIAN** (33) BRIDGE MEDIAN: (94) BRIDGE IMPROVEMENT COST: (34) BRIDGE SKEW: 0 DEGREES ROADWAY IMPROVEMENT COST: (35) BRIDGE FLARE: **NO FLARE** (96) TOTAL PROJECT COST: (520) MIN VERTICAL CLEARANCE OVER RD: **NO RESTRICTION** (97) YEAR OF IMPROVEMENT COST ESTIMATE: (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 18.0 FT INSPECTION DATES (54a) VERT UNDERCLR: **NOT A HIGHWAY OR RAILROAD** (54b) MIN VERTICAL UNDERCLEARANCE: **NOT APPLICABLE** (90) DATE OF LAST REGULAR INSPECTION: 2/25/2020 (55a) HORZ UNDERCLR: **NOT A HIGHWAY OR RAILROAD** (91) REGULAR INSPECTION FREQUENCY (MONTHS): (55b) MIN HORZ UNDERCLR ON RIGHT: **NOT APPLICABLE** (93b) DATE OF LAST UNDERWATER INSP (MO/YR): N/A

**NOT APPLICABLE** 

N/A

N/A

N/A

NO NAVIGATION CONTROL

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(92b) UNDERWATER INSP FREQUENCY (MONTHS):

(93c) DATE OF SPECIAL INSPECTION (MO/YR):

(92c) SPECIAL INSP FREQUENCY (MONTHS):

(38) NAV CONTROL:

(56) MIN HORZ UNDERCLR ON LEFT:

(116) LIFT BRIDGE VERT CLEARANCE:

(40) NAVIGATION HORZ CLEARANCE:

(39) NAVIGATION VERTICAL CLEARANCE:

NAVIGATION DATA



YES

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N/A

2/26/2020

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N/A

N/A

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HS-20-44

BRIDGE ID NUMBER: 030A1010001 COUNTY: BENTON BRIDGE OWNER: BENTON COUNTY ROUTE: 0A101 FIPS CODE: 00000 SPECIAL CASE: 0 ROAD NAME: NICKELTOWN RD. COUNTY SEQUENCE: 1 CROSSING: NICKELTOWN BRANCH LOG MILE: 0.48 SUFFICIENCY RATING: 96.0 LOCATION: 3.4 MI SW JCT I40&SR191 - IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: 35.83217 DEGREES Ν (17a,b) LONGITUDE: 88.01944 DEGREES (104) NATIONAL HIGHWAY SYSTEM: **NOT A NHS ROUTE** (98a) BORDER BRIDGE STATE CODE: N/A (26) FUNCTIONAL CLASS: **LOCAL RURAL ROAD** (98b) PERCENT SHARE: N/A (101) PARALLEL BRIDGE: **NO PARALLEL BRIDGE** (99) BORDER BRIDGE NUMBER: **NOT APPLICABLE** (102) TRAFFIC DIR: 2-WAY TRAFFIC (103) TEMPORARY BRIDGE: **NOT APPLICABLE** BRIDGE TYPE AND MATERIAL = (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK (43a) MAIN SPAN MATERIAL: CONCRETE CONTINUOUS HISTORICAL SIGNIFICANCE HAS (37) HISTORICAL CLASS: (44a) APPR SPAN MATERIAL: NOT APPLICABLE **NOT BEEN DETERMINED**  CONDITION RATINGS = (45) NUMBER OF MAIN SPANS: 2 (58) DECK: (46) NUMBER OF APPROACH SPANS: 0 (59) SUPERSTRUCTURE: (107) TYPE OF DECK: **CONCRETE CAST-IN-PLACE** (60) SUBSTRUCTURE: (108) TYPE OF WEARING SURFACE AND DECK PROTECTION: (61) STREAM CHANNEL AND CHANNEL PROTECTION: **MONOLITHIC CONCRETE** A) TYPE OF SURFACE: (62) CULVERT CONDITION (IF APPLICABLE): B) TYPE MEMBRANE: NONE DESIGN LOAD AND WEIGHT POSTING NONE C) TYPE PROTECTION: (31) DESIGN LOADING: AGE AND SERVICE = **ALL LEGAL LOADS** WEIGHT POSTING (2 AXLE VEHICLES): (27) YEAR THE BRIDGE WAS BUILT: 1984 WEIGHT POSTING (3 OR MORE AXLES): **ALL LEGAL LOADS** (106) YEAR THE BRIDGE WAS REHABILITATED: N/A (70) BRIDGE POSTING CODE: (42a) SERVICE ON BRIDGE: **HIGHWAY** (41) WT POSTING STATUS: **OPEN WATERWAY** (42b) UNDER BRIDGE: APPRAISAL (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2 (67) STRUCTURAL EVALUATION: (28b) NUMBER OF LANES UNDER THE BRIDGE: 0 (68) DECK GEOMETRY: GEOMETRIC DATA (69) UNDERCLEARANCE RATING: (48) MAXIMUM SPAN LENGTH: 12.1 FT (71) WATERWAY ADEQUACY: (49) TOTAL BRIDGE LENGTH: 37.1 FT (72) APPROACH ROADWAY ALIGNMENT: (50a) LEFT SIDEWALK WIDTH: 0.0 FT (36) TRAFFIC SAFETY FEATURES: (50b) RIGHT SIDEWALK WIDTH: 0.0 FT (113) SCOUR CONDITION RATING: (51) BRIDGE CURB TO CURB WIDTH: 22 FT RECOMMENDED IMPROVEMENTS 25.6 FT (52) BRIDGE OUT TO OUT WIDTH: (75) TYPE OF WORK: **NOT APPLICABLE** (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 20.0 FT (76) LENGTH OF BRIDGE IMPROVEMENT: NO MEDIAN (33) BRIDGE MEDIAN: (94) BRIDGE IMPROVEMENT COST: (34) BRIDGE SKEW: 45 DEGREES ROADWAY IMPROVEMENT COST: (35) BRIDGE FLARE: **NO FLARE** (96) TOTAL PROJECT COST: (520) MIN VERTICAL CLEARANCE OVER RD: **NO RESTRICTION** (97) YEAR OF IMPROVEMENT COST ESTIMATE: (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 21.7 FT INSPECTION DATES (54a) VERT UNDERCLR: **NOT A HIGHWAY OR RAILROAD** (54b) MIN VERTICAL UNDERCLEARANCE: **NOT APPLICABLE** (90) DATE OF LAST REGULAR INSPECTION: (55a) HORZ UNDERCLR: **NOT A HIGHWAY OR RAILROAD** (91) REGULAR INSPECTION FREQUENCY (MONTHS): (55b) MIN HORZ UNDERCLR ON RIGHT: **NOT APPLICABLE** (93b) DATE OF LAST UNDERWATER INSP (MO/YR): (56) MIN HORZ UNDERCLR ON LEFT: **NOT APPLICABLE** (92b) UNDERWATER INSP FREQUENCY (MONTHS): (93c) DATE OF SPECIAL INSPECTION (MO/YR): NAVIGATION DATA (38) NAV CONTROL: NO NAVIGATION CONTROL (92c) SPECIAL INSP FREQUENCY (MONTHS):

N/A

N/A

N/A

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(39) NAVIGATION VERTICAL CLEARANCE:

(116) LIFT BRIDGE VERT CLEARANCE:

(40) NAVIGATION HORZ CLEARANCE:



BRIDGE ID NUMBER: 030A1010003 BRIDGE OWNER: BENTON COUNTY

FIPS CODE: 00000

ROAD NAME: NICKELTOWN RD. CROSSING: MORGAN CREEK

LOCATION: 3.3 MI SW JCT I40&SR191

COUNTY: BENTON

ROUTE: 0A101

LOG MILE: 0.73

SUFFICIENCY RATING: 95.9

COUNTY SEQUENCE: 1

SPECIAL CASE: 0

| IDENTIFICATION —   | CLASSIFICATION —  |
|--|---|
| (16a,b) LATITUDE: N 35.83547 DEGREE  | (112) MEETS NBIS BRIDGE LENGTH: YES   |
| (17a,b) LONGITUDE: W 88.01906 DEGREE   | (104) NATIONAL HIGHWAY SYSTEM: NOT A NHS ROUTE  |
| (98a) BORDER BRIDGE STATE CODE:  | (26) FUNCTIONAL CLASS: LOCAL RURAL ROAD   |
| (98b) PERCENT SHARE:   | (101) PARALLEL BRIDGE: NO PARALLEL BRIDGE   |
| (99) BORDER BRIDGE NUMBER: NOT APPLICABLI  | (102) TRAFFIC DIR: 2-WAY TRAFFIC  |
| BRIDGE TYPE AND MATERIAL   | (103) TEMPORARY BRIDGE: NOT APPLICABLE  |
|  | (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK  |
| (43a) MAIN SPAN MATERIAL: PRESTRESSED CONCRETE CONTINUOUS  | (37) HISTORICAL CLASS: HISTORICAL SIGNIFICANCE HAS NOT BEEN DETERMINED  |
| (44a) APPR SPAN MATERIAL: NOT APPLICABLE   | CONDITION RATINGS   |
|  | (F0) DEC(/:   |
| (46) NUMBER OF APPROACH SPANS:   | (FO) CLIDED CTDLICTLIDE:  |
| (107) TYPE OF DECK: CONCRETE CAST-IN-PLACI   | (60) SUBSTRUCTURE: 7  |
| (108) TYPE OF WEARING SURFACE AND DECK PROTECTION:   | (64) STREAM CHANNEL AND CHANNEL PROTECTION.   |
| A) TYPE OF SURFACE: MONOLITHIC CONCRETI  | (62) CHI VEDT CONDITION (IE ADDITIONES)   |
| B) TYPE MEMBRANE: NONI   |   |
| C) TYPE PROTECTION: NON  |   |
| AGE AND SERVICE  | (31) DESIGN LOADING: HS-20-44   |
| (27) YEAR THE BRIDGE WAS BUILT: 198  | WEIGHT POSTING (2 AXLE VEHICLES):  ALL LEGAL LOADS  |
| (106) YEAR THE BRIDGE WAS REHABILITATED: N/A   | WEIGHT POSTING (3 OR MORE AXLES):  ALL LEGAL LOADS  (70) PRIDGE POSTING CODE:   |
| (42a) SERVICE ON BRIDGE: HIGHWAY   | (70) BRIDGE POSTING CODE: 5 (41) WT POSTING STATUS: <b>OPEN</b>   |
| (42b) UNDER BRIDGE: WATERWAY   | APPRAISAL   |
|  |   |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE:   |   |
|  | (67) STRUCTURAL EVALUATION: 7   |
|  | (67) STRUCTURAL EVALUATION: 7 (68) DECK GEOMETRY: 5   |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING:  N  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  | (67) STRUCTURAL EVALUATION: 7 (68) DECK GEOMETRY: 5 (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: 6   |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 40.0 F  | (67) STRUCTURAL EVALUATION:  (68) DECK GEOMETRY:  (69) UNDERCLEARANCE RATING:  (71) WATERWAY ADEQUACY:  (72) APPROACH ROADWAY ALIGNMENT:  8   |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH:  40.0 F  (49) TOTAL BRIDGE LENGTH:  80.1 F  | (67) STRUCTURAL EVALUATION: 7 (68) DECK GEOMETRY: 5 (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: 6 (72) APPROACH ROADWAY ALIGNMENT: 8 (36) TRAFFIC SAFETY FEATURES: 0000   |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 40.0 F  (49) TOTAL BRIDGE LENGTH: 80.1 F  (50a) LEFT SIDEWALK WIDTH: 0.0 F  | (67) STRUCTURAL EVALUATION:  (68) DECK GEOMETRY:  (69) UNDERCLEARANCE RATING:  (71) WATERWAY ADEQUACY:  (72) APPROACH ROADWAY ALIGNMENT:  (36) TRAFFIC SAFETY FEATURES:  (113) SCOUR CONDITION RATING:  5   |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 40.0 F  (49) TOTAL BRIDGE LENGTH: 80.1 F  (50a) LEFT SIDEWALK WIDTH: 0.0 F  | (67) STRUCTURAL EVALUATION:  (68) DECK GEOMETRY:  (69) UNDERCLEARANCE RATING:  (71) WATERWAY ADEQUACY:  (72) APPROACH ROADWAY ALIGNMENT:  (36) TRAFFIC SAFETY FEATURES:  (113) SCOUR CONDITION RATING:  5  RECOMMENDED IMPROVEMENTS   |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH:  (49) TOTAL BRIDGE LENGTH:  (50a) LEFT SIDEWALK WIDTH:  (50b) RIGHT SIDEWALK WIDTH:  (51) BRIDGE CURB TO CURB WIDTH:  22 F  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (113) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS (75) TYPE OF WORK: NOT APPLICABLE  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: 25.6 F   | (67) STRUCTURAL EVALUATION:  (68) DECK GEOMETRY:  (69) UNDERCLEARANCE RATING:  (71) WATERWAY ADEQUACY:  (72) APPROACH ROADWAY ALIGNMENT:  (36) TRAFFIC SAFETY FEATURES:  (36) TRAFFIC SAFETY FEATURES:  (75) TYPE OF WORK: NOT APPLICABLE  (76) LENGTH OF BRIDGE IMPROVEMENT:  N/A  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: 0.0 F  (51) BRIDGE CURB TO CURB WIDTH: 22 F  (52) BRIDGE OUT TO OUT WIDTH: 25.6 F  (32) APPROACH ROADWAY (W/ SHLDS) WIDTH:   | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (113) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS  (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST:  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: 0.0 F (51) BRIDGE CURB TO CURB WIDTH: 22 F (52) BRIDGE OUT TO OUT WIDTH: 25.6 F (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: NO MEDIAN  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (113) SCOUR CONDITION RATING:  TRECOMMENDED IMPROVEMENTS  (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST:  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: NO MEDIAN (34) BRIDGE SKEW:  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (113) SCOUR CONDITION RATING:  TRECOMMENDED IMPROVEMENTS  (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST:   |
| GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE FLARE: (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION (47) MIN HORIZONTAL CLEARANCE ON ROADWAY:  240.0 F  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE:   |
| GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE SKEW: (35) BRIDGE FLARE: (520) MIN VERTICAL CLEARANCE OVER RD: (54a) VERT UNDERCLR: (NO FAILE OAT A HIGHWAY OR RAILROAL)  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (75) TYPE OF WORK: (75) TYPE OF WORK: (76) LENGTH OF BRIDGE IMPROVEMENT: (77) ROADWAY IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE:  INSPECTION DATES  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE SKEW: (36) BRIDGE FLARE: (520) MIN VERTICAL CLEARANCE OVER RD: (54a) VERT UNDERCLR: (54b) MIN VERTICAL UNDERCLEARANCE: NOT APPLICABLE  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (75) TYPE OF WORK: (75) TYPE OF WORK: (76) LENGTH OF BRIDGE IMPROVEMENT: (76) LENGTH OF BRIDGE IMPROVEMENT: (77) ROADWAY IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE:  INSPECTION DATES  (90) DATE OF LAST REGULAR INSPECTION: 2/26/2020  |
| GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE FLARE: (520) MIN VERTICAL CLEARANCE OVER RD: (540) WIN VERTICAL CLEARANCE ON ROADWAY: (54a) VERT UNDERCLR: (54b) MIN VERTICAL UNDERCLEARANCE: (55a) HORZ UNDERCLR: (55a) HORZ UNDERCLR: (55a) NOT A HIGHWAY OR RAILROAD   | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (836) TRAFFIC SAFETY FEATURES: (94) SCOUR CONDITION RATING: (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE:  INSPECTION DATES (90) DATE OF LAST REGULAR INSPECTION: (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24  |
| GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE FLARE: (520) MIN VERTICAL CLEARANCE OVER RD: (54a) VERT UNDERCLR: (54b) MIN VERTICAL UNDERCLEARANCE: (55c) HORZ UNDERCLR: (NOT A HIGHWAY OR RAILROAN (55b) MIN HORZ UNDERCLR ON RIGHT: (47) NOT APPLICABLE (55b) MIN HORZ UNDERCLR ON RIGHT: (55b) MIN HORZ UNDERCLR ON RIGHT: (55b) MIN HORZ UNDERCLR ON RIGHT: (55c) NOT APPLICABLE | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (36) TROUBLE CONDITION RATING:  RECOMMENDED IMPROVEMENTS  (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE:  INSPECTION DATES  (90) DATE OF LAST REGULAR INSPECTION: (91) REGULAR INSPECTION FREQUENCY (MONTHS): (92) DATE OF LAST UNDERWATER INSP (MO/YR): (94) N/A  |
| GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE FLARE: (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: (54a) VERT UNDERCLR: NOT A HIGHWAY OR RAILROAN (55b) MIN HORZ UNDERCLR ON RIGHT: NOT APPLICABLE (56) MIN HORZ UNDERCLR ON LEFT: NOT APPLICABLE  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (36) TROUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS  (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: N/A (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE:  INSPECTION DATES  (90) DATE OF LAST REGULAR INSPECTION: (91) REGULAR INSPECTION FREQUENCY (MONTHS): (92b) UNDERWATER INSP FREQUENCY (MONTHS): N/A  |
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N/A

N/A

N/A

**PUBLICATION DATE** 19-Mar-20

(39) NAVIGATION VERTICAL CLEARANCE:

(116) LIFT BRIDGE VERT CLEARANCE:

(40) NAVIGATION HORZ CLEARANCE:



COUNTY: BENTON

ROUTE: 0A101

LOG MILE: 0.79

BRIDGE ID NUMBER: 030A1010005 BRIDGE OWNER: BENTON COUNTY

FIPS CODE: 00000

ROAD NAME: NICKELTOWN RD.

CROSSING: BRANCH

LOCATION: 3.2 MI SW JCT SR191&I40

OF TRANSPORTATION

COUNTY SEQUENCE: 1

SUFFICIENCY RATING: 96.0

SPECIAL CASE: 0

| (16a,b) LATITUDE: N 35.83644 DEGREES   | (112) MEETS NBIS BRIDGE LENGTH: YES  |
|--|--|
| (17a,b) LONGITUDE: W 88.01914 DEGREES  | (104) NATIONAL HIGHWAY SYSTEM: NOT A NHS ROUTE   |
| (98a) BORDER BRIDGE STATE CODE: N/A  | (26) FUNCTIONAL CLASS: LOCAL RURAL ROAD  |
| (98b) PERCENT SHARE: N/A   | (101) PARALLEL BRIDGE: NO PARALLEL BRIDGE  |
| (99) BORDER BRIDGE NUMBER: NOT APPLICABLE  | (102) TRAFFIC DIR: 2-WAY TRAFFIC   |
| BRIDGE TYPE AND MATERIAL   | (103) TEMPORARY BRIDGE: NOT APPLICABLE   |
|  | (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK   |
| (43a) MAIN SPAN MATERIAL: CONCRETE CONTINUOUS (44a) APPR SPAN MATERIAL: NOT APPLICABLE   | (37) HISTORICAL CLASS: HISTORICAL SIGNIFICANCE HAS NOT BEEN DETERMINED   |
| (45) NUMBER OF MAIN SPANS: 2   | ———— CONDITION RATINGS   |
| (46) NUMBER OF APPROACH SPANS: 0   | (58) DECK: N   |
| (107) TYPE OF DECK: CONCRETE CAST-IN-PLACE   | (59) SUPERSTRUCTURE: N   |
| (108) TYPE OF WEARING SURFACE AND DECK PROTECTION:   | (60) SUBSTRUCTURE: N   |
| A) TYPE OF SURFACE:  ASPHALT   | (61) STREAM CHANNEL AND CHANNEL PROTECTION: 7  |
| B) TYPE MEMBRANE: NONE   | (62) CULVERT CONDITION (IF APPLICABLE): 6  |
| C) TYPE PROTECTION: NONE   | DESIGN LOAD AND WEIGHT POSTING   |
| AGE AND SERVICE  | (31) DESIGN LOADING: HS-20-44  |
|  | WEIGHT POSTING (2 AXLE VEHICLES): ALL LEGAL LOADS  |
| (27) YEAR THE BRIDGE WAS BUILT: 1983   | WEIGHT POSTING (3 OR MORE AXLES): ALL LEGAL LOADS  |
| (106) YEAR THE BRIDGE WAS REHABILITATED: N/A   | (70) BRIDGE POSTING CODE: 5  |
| (42a) SERVICE ON BRIDGE: HIGHWAY (42b) UNDER BRIDGE: WATERWAY  | (41) WT POSTING STATUS: <b>OPEN</b>  |
| (42b) UNDER BRIDGE: WATERWAY   |  |
| (28a) NI IMPED OF LANES CAPDIED BY BRIDGE  | APPRAISAL ————   |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2   | (67) STRUCTURAL EVALUATION: 6  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE: 0  |  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE: 0  GEOMETRIC DATA  | (67) STRUCTURAL EVALUATION: 6  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH:  15.1 FT  | (67) STRUCTURAL EVALUATION: 6 (68) DECK GEOMETRY: 5  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 15.1 FT (49) TOTAL BRIDGE LENGTH: 33.1 FT   | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING:  N   |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 15.1 FT (49) TOTAL BRIDGE LENGTH: 33.1 FT (50a) LEFT SIDEWALK WIDTH: 0.0 FT   | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: 7  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH:  (49) TOTAL BRIDGE LENGTH:  (50a) LEFT SIDEWALK WIDTH:  (50b) RIGHT SIDEWALK WIDTH:  0.0 FT   | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: 8   |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH:  (49) TOTAL BRIDGE LENGTH:  (50a) LEFT SIDEWALK WIDTH:  (50b) RIGHT SIDEWALK WIDTH:  (51) BRIDGE CURB TO CURB WIDTH:  20  0  15.1 FT  0.0 FT  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: 0000  |
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| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: 0.0 FT (51) BRIDGE CURB TO CURB WIDTH: 22 FT (52) BRIDGE OUT TO OUT WIDTH: 26.2 FT (32) APPROACH ROADWAY (W/ SHLDS) WIDTH:   | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (113) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS   |
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| GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE FLARE: (520) MIN VERTICAL CLEARANCE OVER RD: (54a) VERT UNDERCLR: (54a) VERT UNDERCLR: (54b) MIN VERTICAL UNDERCLEARANCE: (54b) MIN VERTICAL UNDERCLEARANCE: (54c) NOT A PPLICABLE  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (36) TROUBLE CONDITION RATING:  RECOMMENDED IMPROVEMENTS  (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE:  INSPECTION DATES  (90) DATE OF LAST REGULAR INSPECTION: 2/26/2020   |
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N/A

N/A

N/A

**PUBLICATION DATE** 19-Mar-20

(39) NAVIGATION VERTICAL CLEARANCE:

(116) LIFT BRIDGE VERT CLEARANCE:

(40) NAVIGATION HORZ CLEARANCE:



COUNTY: BENTON

ROUTE: 0A145

LOG MILE: 1.21

SPECIAL CASE: 0

BRIDGE ID NUMBER: 030A1450001 BRIDGE OWNER: BENTON COUNTY

FIPS CODE: 00000

ROAD NAME: BOAT DOCK #2 RD.

CROSSING: BRANCH

LOCATION: 2.0 MI W OF HOUSTON CO.

COUNTY SEQUENCE: 1

SUFFICIENCY RATING: 91.6

| LOCATION. 2.0 WII W OF HOUSTON CO.   | SOFFICIENCY RATING. 91.0   |  |
|--|--|--|
| IDENTIFICATION —   | CLASSIFICATION —   |  |
| (16a,b) LATITUDE: N 36.25997 DEGREES   | (112) MEETS NBIS BRIDGE LENGTH: YES                                    |  |
| (17a,b) LONGITUDE: W 87.98017 DEGREES  | (104) NATIONAL HIGHWAY SYSTEM: NOT A NHS ROUTE                         |  |
| (98a) BORDER BRIDGE STATE CODE: N/A  | (26) FUNCTIONAL CLASS: LOCAL RURAL ROAD                                |  |
| (98b) PERCENT SHARE: N/A   | (101) PARALLEL BRIDGE: NO PARALLEL BRIDGE                              |  |
| (99) BORDER BRIDGE NUMBER: NOT APPLICABLE  | (102) TRAFFIC DIR: 2-WAY TRAFFIC                                       |  |
| BRIDGE TYPE AND MATERIAL   | (103) TEMPORARY BRIDGE: NOT APPLICABLE                                 |  |
| (43a) MAIN SPAN MATERIAL: CONCRETE CONTINUOUS  | (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK                       |  |
| (44a) APPR SPAN MATERIAL: NOT APPLICABLE   | (37) HISTORICAL CLASS: HISTORICAL SIGNIFICANCE HAS NOT BEEN DETERMINED |  |
| (45) NUMBER OF MAIN SPANS: 2   | ———— CONDITION RATINGS   |  |
| (46) NUMBER OF APPROACH SPANS: 0   | (58) DECK: N   |  |
| (107) TYPE OF DECK: CONCRETE CAST-IN-PLACE   | (59) SUPERSTRUCTURE: N   |  |
| (108) TYPE OF WEARING SURFACE AND DECK PROTECTION:                                   | (60) SUBSTRUCTURE: N   |  |
| A) TYPE OF SURFACE: MONOLITHIC CONCRETE  | (61) STREAM CHANNEL AND CHANNEL PROTECTION: 6                          |  |
| B) TYPE MEMBRANE: NONE   | (62) CULVERT CONDITION (IF APPLICABLE): 6                              |  |
| C) TYPE PROTECTION: NONE   | —— DESIGN LOAD AND WEIGHT POSTING ———                                  |  |
| ,  | (31) DESIGN LOADING: H-10-44   |  |
| AGE AND SERVICE  | WEIGHT POSTING (2 AXLE VEHICLES): ALL LEGAL LOADS                      |  |
| (27) YEAR THE BRIDGE WAS BUILT: 1965   | WEIGHT POSTING (3 OR MORE AXLES): ALL LEGAL LOADS                      |  |
| (106) YEAR THE BRIDGE WAS REHABILITATED: N/A   | (70) BRIDGE POSTING CODE: 5  |  |
| (42a) SERVICE ON BRIDGE: HIGHWAY   | (41) WT POSTING STATUS: <b>OPEN</b>                                    |  |
| (42b) UNDER BRIDGE: WATERWAY   |  |  |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2 (28b) NUMBER OF LANES UNDER THE BRIDGE: 0 | (67) STRUCTURAL EVALUATION: 6  |  |
| GEOMETRIC DATA   | (68) DECK GEOMETRY: 6  |  |
|  | (69) UNDERCLEARANCE RATING: N  |  |
| (48) MAXIMUM SPAN LENGTH: 9.8 FT   | (71) WATERWAY ADEQUACY: 6  |  |
| (49) TOTAL BRIDGE LENGTH: 21.0 FT  | (72) APPROACH ROADWAY ALIGNMENT: 8                                     |  |
| (50a) LEFT SIDEWALK WIDTH: 0.0 FT (50b) RIGHT SIDEWALK WIDTH: 0.0 FT                 | (36) TRAFFIC SAFETY FEATURES: 0000                                     |  |
| (51) BRIDGE CURB TO CURB WIDTH: 24.3 FT  | (113) SCOUR CONDITION RATING: 8  |  |
| (52) BRIDGE OUT TO OUT WIDTH: 25.9 FT  | RECOMMENDED IMPROVEMENTS   |  |
| (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 22.0 FT                                      | (75) TYPE OF WORK: NOT APPLICABLE                                      |  |
| (33) BRIDGE MEDIAN: NO MEDIAN  | (76) LENGTH OF BRIDGE IMPROVEMENT: N/A                                 |  |
| (34) BRIDGE SKEW: 0 DEGREES  | (94) BRIDGE IMPROVEMENT COST:  |  |
| (35) BRIDGE FLARE: NO FLARE  | (95) ROADWAY IMPROVEMENT COST:   |  |
| (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION                                 | (96) TOTAL PROJECT COST:   |  |
| (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 24.3 FT                                    | (97) YEAR OF IMPROVEMENT COST ESTIMATE:                                |  |
| (54a) VERT UNDERCLR: NOT A HIGHWAY OR RAILROAD                                       | INSPECTION DATES   |  |
| (54b) MIN VERTICAL UNDERCLEARANCE: NOT APPLICABLE                                    | (90) DATE OF LAST REGULAR INSPECTION: 2/27/2020                        |  |
| (55a) HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD                                       | (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24                         |  |
| (55b) MIN HORZ UNDERCLR ON RIGHT: NOT APPLICABLE                                     | (93b) DATE OF LAST UNDERWATER INSP (MO/YR): N/A                        |  |
| (56) MIN HORZ UNDERCLR ON LEFT: NOT APPLICABLE                                       | (92b) UNDERWATER INSP FREQUENCY (MONTHS): N                            |  |
| NAVIGATION DATA  | (93c) DATE OF SPECIAL INSPECTION (MO/YR): N/A                          |  |
| (38) NAV CONTROL: NO NAVIGATION CONTROL  | (92c) SPECIAL INSP FREQUENCY (MONTHS): N                               |  |
|  |  |  |

N/A

N/A

N/A

**PUBLICATION DATE** 19-Mar-20

(39) NAVIGATION VERTICAL CLEARANCE:

(116) LIFT BRIDGE VERT CLEARANCE:

(40) NAVIGATION HORZ CLEARANCE:



COUNTY: BENTON ROUTE: 0A149

LOG MILE: 0.87

BRIDGE ID NUMBER: 030A1490001 BRIDGE OWNER: BENTON COUNTY SPECIAL CASE: 0

FIPS CODE: 00000

ROAD NAME: PT. MASON RD. CROSSING: BRANCH

LOCATION: 2.4 MI W OF HUMPHREYS CO.

#### CLASSIFICATION -

COUNTY SEQUENCE: 1

SUFFICIENCY RATING: 97.0

| IDENTIFICATION                  |   |   | CEASSILICATION                  |                      |
|---------------------------------|---|---|---------------------------------|----------------------|
| (16a,b) LATITUDE:               | N | 36.22867 DEGREES                                | (112) MEETS NBIS BRIDGE LENGTH: | YES                  |
| (17a,b) LONGITUDE:              | W | 87.99222 DEGREES                                | (104) NATIONAL HIGHWAY SYSTEM:  | NOT A NHS ROUTE      |
| (98a) BORDER BRIDGE STATE CODE: |   | N/A   | (26) FUNCTIONAL CLASS:          | LOCAL RURAL ROAD     |
| (98b) PERCENT SHARE:            |   | N/A   | (101) PARALLEL BRIDGE:          | NO PARALLEL BRIDGE   |
| (99) BORDER BRIDGE NUMBER:      |   | NOT APPLICABLE                                  | (102) TRAFFIC DIR:              | 2-WAY TRAFFIC        |
| BRIDGE TYPE AND MATERIAL        |   | FRIAI ———— (103) TEMPORARY BRIDGE: NOT APPLICAB |                                 | NOT APPLICABLE       |
| //a > MANUS AND TERMS           |   |   | (110) NATIONAL TRUCK ROUTE:     | NOT ON TRUCK NETWORK |

HISTORICAL SIGNIFICANCE HAS (37) HISTORICAL CLASS:

**NOT BEEN DETERMINED** 

### CONDITION RATINGS

| (58) DECK:                                  | N |
|---|---|
| (59) SUPERSTRUCTURE:                        | N |
| (60) SUBSTRUCTURE:                          | N |
| (61) STREAM CHANNEL AND CHANNEL PROTECTION: | 6 |
| (62) CULVERT CONDITION (IF APPLICABLE):     | 7 |

#### **DESIGN LOAD AND WEIGHT POSTING**

| HS-20-44        |            | (31) DESIGN LOADING:     |
|-----------------|------------|--------------------------|
| ALL LEGAL LOADS | EHICLES):  | WEIGHT POSTING (2 AXLE V |
| ALL LEGAL LOADS | RE AXLES): | WEIGHT POSTING (3 OR MO  |
| 5               | ::         | (70) BRIDGE POSTING CODE |
|                 | OPEN       | (41) WT POSTING STATUS:  |

| APPRAISAL                        |      |
|----------------------------------|------|
| (67) STRUCTURAL EVALUATION:      | 7    |
| (68) DECK GEOMETRY:              | 6    |
| (69) UNDERCLEARANCE RATING:      | N    |
| (71) WATERWAY ADEQUACY:          | 7    |
| (72) APPROACH ROADWAY ALIGNMENT: | 6    |
| (36) TRAFFIC SAFETY FEATURES:    | 0000 |
| (113) SCOUR CONDITION RATING:    | 8    |
|                                  |      |

#### RECOMMENDED IMPROVEMENTS

|     | .E | NOT APPLICAE  | TYPE OF WORK:  | (75) |
|-----|----|---------------|----------------|------|
| N/A | Γ: | SE IMPROVEMEN | LENGTH OF BRID | (76) |
|     |    | MENT COST:    | BRIDGE IMPROVE | (94) |

(95) ROADWAY IMPROVEMENT COST:

(96) TOTAL PROJECT COST:

(97) YEAR OF IMPROVEMENT COST ESTIMATE:

#### INSPECTION DATES

|           | 1101 2011011 271120                         |
|-----------|---|
| 2/27/2020 | (90) DATE OF LAST REGULAR INSPECTION:       |
| 24        | (91) REGULAR INSPECTION FREQUENCY (MONTHS): |
| N/A       | (93b) DATE OF LAST UNDERWATER INSP (MO/YR): |
| N         | (92b) UNDERWATER INSP FREQUENCY (MONTHS):   |
| N/A       | (93c) DATE OF SPECIAL INSPECTION (MO/YR):   |
| N         | (92c) SPECIAL INSP FREQUENCY (MONTHS):      |

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#### IDENTIFICATION (43a) MAIN SPAN MATERIAL: CONCRETE CONTINUOUS (44a) APPR SPAN MATERIAL: NOT APPLICABLE (45) NUMBER OF MAIN SPANS: 2 (46) NUMBER OF APPROACH SPANS: 0 (107) TYPE OF DECK: **CONCRETE CAST-IN-PLACE** (108) TYPE OF WEARING SURFACE AND DECK PROTECTION: A) TYPE OF SURFACE: MONOLITHIC CONCRETE B) TYPE MEMBRANE: NONE **EPOXY COATED REINFORCING** C) TYPE PROTECTION: AGE AND SERVICE = (27) YEAR THE BRIDGE WAS BUILT: 1992 (106) YEAR THE BRIDGE WAS REHABILITATED: N/A (42a) SERVICE ON BRIDGE: **HIGHWAY** (42b) UNDER BRIDGE: **WATERWAY** (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2 (28b) NUMBER OF LANES UNDER THE BRIDGE: 0 GEOMETRIC DATA (48) MAXIMUM SPAN LENGTH: 12.1 FT (49) TOTAL BRIDGE LENGTH: 27.9 FT (50a) LEFT SIDEWALK WIDTH: 0.0 FT (50b) RIGHT SIDEWALK WIDTH: 00 FT (51) BRIDGE CURB TO CURB WIDTH: 25.9 FT (52) BRIDGE OUT TO OUT WIDTH: 31.5 FT (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 29.9 FT (33) BRIDGE MEDIAN: NO MEDIAN (34) BRIDGE SKEW: 0 DEGREES (35) BRIDGE FLARE: NO FLARE (520) MIN VERTICAL CLEARANCE OVER RD: **NO RESTRICTION** (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 25.9 FT (54a) VERT UNDERCLR: **NOT A HIGHWAY OR RAILROAD** (54b) MIN VERTICAL UNDERCLEARANCE: **NOT APPLICABLE** (55a) HORZ UNDERCLR: **NOT A HIGHWAY OR RAILROAD** (55b) MIN HORZ UNDERCLR ON RIGHT: **NOT APPLICABLE** (56) MIN HORZ UNDERCLR ON LEFT: **NOT APPLICABLE** NAVIGATION DATA (38) NAV CONTROL: NO NAVIGATION CONTROL (39) NAVIGATION VERTICAL CLEARANCE: N/A (116) LIFT BRIDGE VERT CLEARANCE: N/A (40) NAVIGATION HORZ CLEARANCE: N/A



BRIDGE ID NUMBER: 030A1510001
BRIDGE OWNER: BENTON COUNTY

FIPS CODE: **00000**ROAD NAME: **SMITH RD.** 

CROSSING: LITTLE CROOKED CREEK LOCATION: 1.6 MI SW JCT HOUST&HUMP.

COUNTY: BENTON
ROUTE: 0A151
SPECIAL CASE: 0
COUNTY SEQUENCE: 1

LOG MILE: 0.08 SUFFICIENCY RATING: 52.6

| LOCATION. 1.6 WII SW JCT HOUST AHUMP.                | SOFFICIENCY RATING. 52.0                             |
|--|--|
| IDENTIFICATION ————                                  |  |
| (16a,b) LATITUDE: N 36.22939 DEGREES                 | (112) MEETS NBIS BRIDGE LENGTH: YES                  |
| (17a,b) LONGITUDE: W 87.97056 DEGREES                | (104) NATIONAL HIGHWAY SYSTEM: NOT A NHS ROUTE       |
| (98a) BORDER BRIDGE STATE CODE: N/A                  | (26) FUNCTIONAL CLASS: LOCAL RURAL ROAD              |
| (98b) PERCENT SHARE: N/A                             | (101) PARALLEL BRIDGE: NO PARALLEL BRIDGE            |
| (99) BORDER BRIDGE NUMBER: NOT APPLICABLE            | (102) TRAFFIC DIR: ONE LANE BRIDGE FOR 2-WAY TRAFFIC |
| BRIDGE TYPE AND MATERIAL                             | (103) TEMPORARY BRIDGE: NOT APPLICABLE               |
| (43a) MAIN SPAN MATERIAL: ALUMINUM, WROUGHT OR CAST  | (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK     |
| IRON   | (37) HISTORICAL CLASS: HISTORICAL SIGNIFICANCE HAS   |
| (44a) APPR SPAN MATERIAL: NOT APPLICABLE             | NOT BEEN DETERMINED                                  |
| (45) NUMBER OF MAIN SPANS: 2                         | CONDITION RATINGS                                    |
| (46) NUMBER OF APPROACH SPANS: 0                     | (58) DECK: 7   |
| (107) TYPE OF DECK: STEEL PLATE                      | (59) SUPERSTRUCTURE: 7                               |
| (108) TYPE OF WEARING SURFACE AND DECK PROTECTION:   | (60) SUBSTRUCTURE: 6                                 |
| A) TYPE OF SURFACE: NONE                             | (61) STREAM CHANNEL AND CHANNEL PROTECTION: 6        |
| B) TYPE MEMBRANE: NONE                               | (62) CULVERT CONDITION (IF APPLICABLE):              |
| C) TYPE PROTECTION: NONE                             | DESIGN LOAD AND WEIGHT POSTING                       |
| AGE AND SERVICE                                      | (31) DESIGN LOADING: OTHER OR UNKNOWN                |
| (27) YEAR THE BRIDGE WAS BUILT: 1975                 | WEIGHT POSTING (2 AXLE VEHICLES): 10 TONS            |
| (106) YEAR THE BRIDGE WAS BEHABILITATED: N/A         | WEIGHT POSTING (3 OR MORE AXLES): 18 TONS            |
| (42a) SERVICE ON BRIDGE: HIGHWAY                     | (70) BRIDGE POSTING CODE: 4                          |
| (42b) UNDER BRIDGE: WATERWAY                         | (41) WT POSTING STATUS: WEIGHT POSTED                |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: 1           | APPRAISAL —  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE: 0            | (67) STRUCTURAL EVALUATION: 5                        |
| GEOMETRIC DATA                                       | (68) DECK GEOMETRY: 5                                |
| (48) MAXIMUM SPAN LENGTH: 16.1 FT                    | (69) UNDERCLEARANCE RATING: N                        |
| (49) TOTAL BRIDGE LENGTH: 33.1 FT                    | (71) WATERWAY ADEQUACY: 6                            |
| (50a) LEFT SIDEWALK WIDTH: 0.0 FT                    | (72) APPROACH ROADWAY ALIGNMENT: 8                   |
| (50b) RIGHT SIDEWALK WIDTH: 0.0 FT                   | (36) TRAFFIC SAFETY FEATURES: 0000                   |
| (51) BRIDGE CURB TO CURB WIDTH: 13.5 FT              | (113) SCOUR CONDITION RATING: U                      |
| (52) BRIDGE OUT TO OUT WIDTH: 14.4 FT                | RECOMMENDED IMPROVEMENTS                             |
| (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 18.0 FT      | (75) TYPE OF WORK: BRIDGE REHABILITATION             |
| (33) BRIDGE MEDIAN: NO MEDIAN                        | (76) LENGTH OF BRIDGE IMPROVEMENT: 33.1 FT           |
| (34) BRIDGE SKEW: 0 DEGREES                          | (94) BRIDGE IMPROVEMENT COST: \$144,000.00           |
| (35) BRIDGE FLARE: NO FLARE                          | (95) ROADWAY IMPROVEMENT COST: \$15,000.00           |
| (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION | (96) TOTAL PROJECT COST: \$217,000.00                |
| (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 13.1 FT    | (97) YEAR OF IMPROVEMENT COST ESTIMATE: 2020         |
| (54a) VERT UNDERCLR: NOT A HIGHWAY OR RAILROAD       | INSPECTION DATES                                     |
| (54b) MIN VERTICAL UNDERCLEARANCE: NOT APPLICABLE    | (90) DATE OF LAST REGULAR INSPECTION: 2/27/2020      |
| (55a) HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD       | (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24       |
| (55b) MIN HORZ UNDERCLR ON RIGHT: NOT APPLICABLE     | (93b) DATE OF LAST UNDERWATER INSP (MO/YR): N/A      |
| (56) MIN HORZ UNDERCLR ON LEFT: NOT APPLICABLE       | (92b) UNDERWATER INSP FREQUENCY (MONTHS): N          |
| NAVIGATION DATA                                      | (93c) DATE OF SPECIAL INSPECTION (MO/YR): N/A        |
| (38) NAV CONTROL: NO NAVIGATION CONTROL              | (92c) SPECIAL INSP FREQUENCY (MONTHS): N             |
| (39) NAVIGATION VERTICAL CLEARANCE: N/A              | PRODUCED PURSUANT TO                                 |

N/A

N/A

PUBLICATION DATE 19-Mar-20

(116) LIFT BRIDGE VERT CLEARANCE:

(40) NAVIGATION HORZ CLEARANCE:



BRIDGE ID NUMBER: 030A1560001

BRIDGE OWNER: BENTON COUNTY

FIPS CODE: 00000

ROAD NAME: MT. ZION CHURCH RD. CROSSING: SULPHUR CREEK

LOCATION: 0.1 MI S NFA 01774

COUNTY: BENTON ROUTE: 0A156

SPECIAL CASE: 0
COUNTY SEQUENCE: 1
LOG MILE: 0.08

SUFFICIENCY RATING: 70.9

| IDENTIFICATION  | CLASSIFICATION —  |
|---|---|
| (16a,b) LATITUDE: N 36.17878 DEGREES  | (112) MEETS NBIS BRIDGE LENGTH: NO  |
| (17a,b) LONGITUDE: W 88.01708 DEGREES   | (104) NATIONAL HIGHWAY SYSTEM: NOT A NHS ROUTE  |
| (98a) BORDER BRIDGE STATE CODE: N/A   |   |
| (98b) PERCENT SHARE: N/A  | (101) PARALLEL BRIDGE: NO PARALLEL BRIDGE   |
| (99) BORDER BRIDGE NUMBER: NOT APPLICABLE   | (102) TRAFFIC DIR: 2-WAY TRAFFIC  |
| BRIDGE TYPE AND MATERIAL  | TEMPORARY BRIDGE: TEMPORARY BRIDGE IN-PLACE   |
| (43a) MAIN SPAN MATERIAL: WOOD OR TIMBER  | (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK  |
| (44a) APPR SPAN MATERIAL: NOT APPLICABLE  | (37) HISTORICAL CLASS: BRIDGE IS NOT ELIGIBLE FOR THE NATIONAL REGISTER   |
| (45) NUMBER OF MAIN SPANS:  | CONDITION RATINGS   |
| (45) NUMBER OF MAIN SPANS: 1 (46) NUMBER OF APPROACH SPANS: 0   | (58) DECK: N  |
| (107) TYPE OF DECK: WOOD OR TIMBER  | (59) SUPERSTRUCTURE: N  |
| (108) TYPE OF WEARING SURFACE AND DECK PROTECTION:  | (60) SUBSTRUCTURE: N  |
| A) TYPE OF SURFACE: WOOD OR TIMBER  | (61) STREAM CHANNEL AND CHANNEL PROTECTION: 6   |
| B) TYPE MEMBRANE: NONE  | (62) CULVERT CONDITION (IF APPLICABLE): 8   |
| C) TYPE PROTECTION: OTHER   | DESIGN LOAD AND WEIGHT POSTING  |
| AGE AND SERVICE   | (31) DESIGN LOADING: HS-20-44   |
|   | WEIGHT POSTING (2 AXLE VEHICLES): ALL LEGAL LOADS   |
| (27) YEAR THE BRIDGE WAS BUILT: 2020 (106) YEAR THE BRIDGE WAS REHABILITATED: N/A   | WEIGHT POSTING (3 OR MORE AXLES): ALL LEGAL LOADS   |
| (106) YEAR THE BRIDGE WAS REHABILITATED: N/A (42a) SERVICE ON BRIDGE: HIGHWAY   | (70) BRIDGE POSTING CODE: 5   |
| (42b) UNDER BRIDGE: WATERWAY  | (41) WT POSTING STATUS: <b>OPEN</b>   |
|   |   |
|   | APPRAISAL —   |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2  | APPRAISAL  (67) STRUCTURAL EVALUATION: 0  |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2 (28b) NUMBER OF LANES UNDER THE BRIDGE: 0  |   |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2 (28b) NUMBER OF LANES UNDER THE BRIDGE: 0  GEOMETRIC DATA  | (67) STRUCTURAL EVALUATION: 0   |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH:  20.0 FT  | (67) STRUCTURAL EVALUATION: 0 (68) DECK GEOMETRY: 2   |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: 20.0 FT   | (67) STRUCTURAL EVALUATION:  (68) DECK GEOMETRY:  (69) UNDERCLEARANCE RATING:  N  |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH:  20.0 FT   | (67) STRUCTURAL EVALUATION:  (68) DECK GEOMETRY:  (69) UNDERCLEARANCE RATING:  (71) WATERWAY ADEQUACY:  5   |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: 0.0 FT (50b) RIGHT SIDEWALK WIDTH: 0.0 FT  | (67) STRUCTURAL EVALUATION:  (68) DECK GEOMETRY:  (69) UNDERCLEARANCE RATING:  (71) WATERWAY ADEQUACY:  (72) APPROACH ROADWAY ALIGNMENT:  3   |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: 0.0 FT (51) BRIDGE CURB TO CURB WIDTH: 17.1 FT   | (67) STRUCTURAL EVALUATION:  (68) DECK GEOMETRY:  (69) UNDERCLEARANCE RATING:  (71) WATERWAY ADEQUACY:  (72) APPROACH ROADWAY ALIGNMENT:  (36) TRAFFIC SAFETY FEATURES:  0  1001  |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: 19 FT  | (67) STRUCTURAL EVALUATION:  (68) DECK GEOMETRY:  (69) UNDERCLEARANCE RATING:  (71) WATERWAY ADEQUACY:  (72) APPROACH ROADWAY ALIGNMENT:  (36) TRAFFIC SAFETY FEATURES:  (113) SCOUR CONDITION RATING:  U   |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: 0.0 FT (51) BRIDGE CURB TO CURB WIDTH: 17.1 FT (52) BRIDGE OUT TO OUT WIDTH: 19 FT (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 12.1 FT   | (67) STRUCTURAL EVALUATION:  (68) DECK GEOMETRY:  (69) UNDERCLEARANCE RATING:  (71) WATERWAY ADEQUACY:  (72) APPROACH ROADWAY ALIGNMENT:  (36) TRAFFIC SAFETY FEATURES:  (113) SCOUR CONDITION RATING:  U  RECOMMENDED IMPROVEMENTS   |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: 0.0 FT (51) BRIDGE CURB TO CURB WIDTH: 17.1 FT (52) BRIDGE OUT TO OUT WIDTH: 19 FT (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 12.1 FT   | (67) STRUCTURAL EVALUATION:  (68) DECK GEOMETRY:  (69) UNDERCLEARANCE RATING:  (71) WATERWAY ADEQUACY:  (72) APPROACH ROADWAY ALIGNMENT:  (36) TRAFFIC SAFETY FEATURES:  (113) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS  (75) TYPE OF WORK: BRIDGE REPLACEMENT   |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN:  NO MEDIAN   | (67) STRUCTURAL EVALUATION:  (68) DECK GEOMETRY:  (69) UNDERCLEARANCE RATING:  (71) WATERWAY ADEQUACY:  (72) APPROACH ROADWAY ALIGNMENT:  (36) TRAFFIC SAFETY FEATURES:  (113) SCOUR CONDITION RATING:   RECOMMENDED IMPROVEMENTS  (75) TYPE OF WORK: BRIDGE REPLACEMENT  (76) LENGTH OF BRIDGE IMPROVEMENT:  40 FT   |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: NO MEDIAN (34) BRIDGE SKEW: 0 DEGREES  | (67) STRUCTURAL EVALUATION:  (68) DECK GEOMETRY:  (69) UNDERCLEARANCE RATING:  (71) WATERWAY ADEQUACY:  (72) APPROACH ROADWAY ALIGNMENT:  (36) TRAFFIC SAFETY FEATURES:  (1001)  (113) SCOUR CONDITION RATING:  TRECOMMENDED IMPROVEMENTS  (75) TYPE OF WORK: BRIDGE REPLACEMENT  (76) LENGTH OF BRIDGE IMPROVEMENT:  (94) BRIDGE IMPROVEMENT COST:  \$255,000.00   |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE FLARE:  NO FLARE   | (67) STRUCTURAL EVALUATION:       0         (68) DECK GEOMETRY:       2         (69) UNDERCLEARANCE RATING:       N         (71) WATERWAY ADEQUACY:       5         (72) APPROACH ROADWAY ALIGNMENT:       3         (36) TRAFFIC SAFETY FEATURES:       1001         (113) SCOUR CONDITION RATING:       U         RECOMMENDED IMPROVEMENTS         (75) TYPE OF WORK:       BRIDGE REPLACEMENT         (76) LENGTH OF BRIDGE IMPROVEMENT:       40 FT         (94) BRIDGE IMPROVEMENT COST:       \$255,000.00         (95) ROADWAY IMPROVEMENT COST:       \$26,000.00   |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE FLARE: (520) MIN VERTICAL CLEARANCE OVER RD:  NO RESTRICTION   | (67) STRUCTURAL EVALUATION:       0         (68) DECK GEOMETRY:       2         (69) UNDERCLEARANCE RATING:       N         (71) WATERWAY ADEQUACY:       5         (72) APPROACH ROADWAY ALIGNMENT:       3         (36) TRAFFIC SAFETY FEATURES:       1001         (113) SCOUR CONDITION RATING:       U         RECOMMENDED IMPROVEMENTS         (75) TYPE OF WORK:       BRIDGE REPLACEMENT         (76) LENGTH OF BRIDGE IMPROVEMENT:       40 FT         (94) BRIDGE IMPROVEMENT COST:       \$255,000.00         (95) ROADWAY IMPROVEMENT COST:       \$26,000.00         (96) TOTAL PROJECT COST:       \$383,000.00   |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE FLARE: (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 17.1 FT  | (67) STRUCTURAL EVALUATION:       0         (68) DECK GEOMETRY:       2         (69) UNDERCLEARANCE RATING:       N         (71) WATERWAY ADEQUACY:       5         (72) APPROACH ROADWAY ALIGNMENT:       3         (36) TRAFFIC SAFETY FEATURES:       1001         (113) SCOUR CONDITION RATING:       U         RECOMMENDED IMPROVEMENTS         (75) TYPE OF WORK:       BRIDGE REPLACEMENT         (76) LENGTH OF BRIDGE IMPROVEMENT:       40 FT         (94) BRIDGE IMPROVEMENT COST:       \$255,000.00         (95) ROADWAY IMPROVEMENT COST:       \$26,000.00         (96) TOTAL PROJECT COST:       \$383,000.00         (97) YEAR OF IMPROVEMENT COST ESTIMATE:       2020  |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE FLARE: (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 17.1 FT (54a) VERT UNDERCLR: NOT A HIGHWAY OR RAILROAD   | (67) STRUCTURAL EVALUATION:  (68) DECK GEOMETRY:  (69) UNDERCLEARANCE RATING:  (71) WATERWAY ADEQUACY:  (72) APPROACH ROADWAY ALIGNMENT:  (36) TRAFFIC SAFETY FEATURES:  (1001)  (113) SCOUR CONDITION RATING:  U  RECOMMENDED IMPROVEMENTS  (75) TYPE OF WORK: BRIDGE REPLACEMENT  (76) LENGTH OF BRIDGE IMPROVEMENT:  (94) BRIDGE IMPROVEMENT COST:  (94) BRIDGE IMPROVEMENT COST:  (95) ROADWAY IMPROVEMENT COST:  (96) TOTAL PROJECT COST:  (97) YEAR OF IMPROVEMENT COST ESTIMATE:  2020  INSPECTION DATES   |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: NO MEDIAN (34) BRIDGE SKEW: (35) BRIDGE FLARE: (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 17.1 FT (54a) VERT UNDERCLR: NOT A HIGHWAY OR RAILROAD (54b) MIN VERTICAL UNDERCLEARANCE: NOT APPLICABLE   | (67) STRUCTURAL EVALUATION:       0         (68) DECK GEOMETRY:       2         (69) UNDERCLEARANCE RATING:       N         (71) WATERWAY ADEQUACY:       5         (72) APPROACH ROADWAY ALIGNMENT:       3         (36) TRAFFIC SAFETY FEATURES:       1001         (113) SCOUR CONDITION RATING:       U         RECOMMENDED IMPROVEMENTS         (75) TYPE OF WORK:       BRIDGE REPLACEMENT         (76) LENGTH OF BRIDGE IMPROVEMENT:       40 FT         (94) BRIDGE IMPROVEMENT COST:       \$255,000.00         (95) ROADWAY IMPROVEMENT COST:       \$26,000.00         (96) TOTAL PROJECT COST:       \$383,000.00         (97) YEAR OF IMPROVEMENT COST ESTIMATE:       2020         INSPECTION DATES         (90) DATE OF LAST REGULAR INSPECTION:       2/26/2020 |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: NO MEDIAN (34) BRIDGE SKEW: (520) MIN VERTICAL CLEARANCE OVER RD: NO FLARE (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 17.1 FT (54a) VERT UNDERCLR: NOT A HIGHWAY OR RAILROAD (55b) HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (1001) (113) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS  (75) TYPE OF WORK: BRIDGE REPLACEMENT (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE: (90) DATE OF LAST REGULAR INSPECTION: (91) REGULAR INSPECTION FREQUENCY (MONTHS): (92b) UNDERWATER INSP FREQUENCY (MONTHS): N   |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE FLARE: (520) MIN VERTICAL CLEARANCE OVER RD: (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: (54a) VERT UNDERCLR: (55a) HORZ UNDERCLR: (55a) HORZ UNDERCLR: (55a) HORZ UNDERCLR: (55b) MIN HORZ UNDERCLR ON RIGHT: (500) NOT APPLICABLE (55b) MIN HORZ UNDERCLR ON RIGHT: (500) NOT APPLICABLE | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (1001) (113) SCOUR CONDITION RATING: U  RECOMMENDED IMPROVEMENTS  (75) TYPE OF WORK: BRIDGE REPLACEMENT (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE: (90) DATE OF LAST REGULAR INSPECTION: (91) REGULAR INSPECTION FREQUENCY (MONTHS): (93b) DATE OF LAST UNDERWATER INSP (MO/YR): (92b) UNDERWATER INSP FREQUENCY (MONTHS): N   |

N/A

N/A

N/A

PUBLICATION DATE 19-Mar-20

(39) NAVIGATION VERTICAL CLEARANCE:

(116) LIFT BRIDGE VERT CLEARANCE:

(40) NAVIGATION HORZ CLEARANCE:



BRIDGE ID NUMBER: 030A1650001
BRIDGE OWNER: BENTON COUNTY

FIPS CODE: 00000

ROAD NAME: FRENCH STORE RD. CROSSING: RUSHING CREEK

LOCATION: 2.2 M EAST OF SR69A

COUNTY: BENTON

ROUTE: **0A165** SPECIAL CASE: **0** 

COUNTY SEQUENCE: 1

LOG MILE: 0.63

SUFFICIENCY RATING: 96.0

| IDENTIFICATION ————                                  |  |
|--|--|
| (16a,b) LATITUDE: N 36.14375 DEGREES                 | (112) MEETS NBIS BRIDGE LENGTH: NO                 |
| (17a,b) LONGITUDE: W 88.05692 DEGREES                | (104) NATIONAL HIGHWAY SYSTEM: NOT A NHS ROUTE     |
| (98a) BORDER BRIDGE STATE CODE: N/A                  | (26) FUNCTIONAL CLASS: LOCAL RURAL ROAD            |
| (98b) PERCENT SHARE: N/A                             | (101) PARALLEL BRIDGE: NO PARALLEL BRIDGE          |
| (99) BORDER BRIDGE NUMBER: NOT APPLICABLE            | (102) TRAFFIC DIR: 2-WAY TRAFFIC                   |
|  | (103) TEMPORARY BRIDGE: NOT APPLICABLE             |
| BRIDGE TYPE AND MATERIAL                             | (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK   |
| (43a) MAIN SPAN MATERIAL: <b>CONCRETE</b>            | (37) HISTORICAL CLASS: HISTORICAL SIGNIFICANCE HAS |
| (44a) APPR SPAN MATERIAL: <b>NOT APPLICABLE</b>      | NOT BEEN DETERMINED                                |
| (45) NUMBER OF MAIN SPANS:                           | ——— CONDITION RATINGS                              |
| (46) NUMBER OF APPROACH SPANS: 0                     | (58) DECK: N                                       |
| (107) TYPE OF DECK: CONCRETE CAST-IN-PLACE           | (59) SUPERSTRUCTURE: N                             |
| (108) TYPE OF WEARING SURFACE AND DECK PROTECTION:   | (60) SUBSTRUCTURE: N                               |
| A) TYPE OF SURFACE: NONE                             | (61) STREAM CHANNEL AND CHANNEL PROTECTION: 7      |
| B) TYPE MEMBRANE: NONE                               | (62) CULVERT CONDITION (IF APPLICABLE): 7          |
| C) TYPE PROTECTION: NONE                             | — DESIGN LOAD AND WEIGHT POSTING —                 |
| ,  | (31) DESIGN LOADING: HS-20-44                      |
| AGE AND SERVICE                                      | WEIGHT POSTING (2 AXLE VEHICLES): ALL LEGAL LOADS  |
| (27) YEAR THE BRIDGE WAS BUILT: 2000                 | WEIGHT POSTING (3 OR MORE AXLES): ALL LEGAL LOADS  |
| (106) YEAR THE BRIDGE WAS REHABILITATED: N/A         | (70) BRIDGE POSTING CODE: 5                        |
| (42a) SERVICE ON BRIDGE: HIGHWAY                     | (41) WT POSTING STATUS: <b>OPEN</b>                |
| (42b) UNDER BRIDGE: WATERWAY                         | APPRAISAL ———                                      |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2           | (67) STRUCTURAL EVALUATION: 7                      |
| (28b) NUMBER OF LANES UNDER THE BRIDGE: 0            | (68) DECK GEOMETRY: 5                              |
| GEOMETRIC DATA                                       | (69) UNDERCLEARANCE RATING:                        |
| (48) MAXIMUM SPAN LENGTH: 18.0 FT                    | (71) WATERWAY ADEQUACY: 7                          |
| (49) TOTAL BRIDGE LENGTH: 20.0 FT                    | (72) APPROACH ROADWAY ALIGNMENT: 6                 |
| (50a) LEFT SIDEWALK WIDTH: 0.0 FT                    | (36) TRAFFIC SAFETY FEATURES: 0000                 |
| (50b) RIGHT SIDEWALK WIDTH: 0.0 FT                   | (113) SCOUR CONDITION RATING:                      |
| (51) BRIDGE CURB TO CURB WIDTH: 23.6 FT              | RECOMMENDED IMPROVEMENTS                           |
| (52) BRIDGE OUT TO OUT WIDTH: 29.5 FT                | (75) TYPE OF WORK: NOT APPLICABLE                  |
| (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 22.0 FT      | (76) LENGTH OF BRIDGE IMPROVEMENT: N/A             |
| (33) BRIDGE MEDIAN: NO MEDIAN                        | (94) BRIDGE IMPROVEMENT COST:                      |
| (34) BRIDGE SKEW: 0 DEGREES                          | (95) ROADWAY IMPROVEMENT COST:                     |
| (35) BRIDGE FLARE: NO FLARE                          | (96) TOTAL PROJECT COST:                           |
| (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION | (97) YEAR OF IMPROVEMENT COST ESTIMATE:            |
| (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 22.0 FT    |  |
| (54a) VERT UNDERCLR: NOT A HIGHWAY OR RAILROAD       | INSPECTION DATES                                   |
| (54b) MIN VERTICAL UNDERCLEARANCE: NOT APPLICABLE    | (90) DATE OF LAST REGULAR INSPECTION: 2/25/2020    |
| (55a) HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD       | (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24     |
| (55b) MIN HORZ UNDERCLR ON RIGHT: NOT APPLICABLE     | (93b) DATE OF LAST UNDERWATER INSP (MO/YR): N/A    |
| (56) MIN HORZ UNDERCLR ON LEFT: NOT APPLICABLE       | (92b) UNDERWATER INSP FREQUENCY (MONTHS):  N       |
| NAVIGATION DATA                                      | (93c) DATE OF SPECIAL INSPECTION (MO/YR): N/A      |
| (38) NAV CONTROL: NO NAVIGATION CONTROL              | (92c) SPECIAL INSP FREQUENCY (MONTHS):             |

N/A

N/A

N/A

PUBLICATION DATE 19-Mar-20

(39) NAVIGATION VERTICAL CLEARANCE:

(116) LIFT BRIDGE VERT CLEARANCE:

(40) NAVIGATION HORZ CLEARANCE:



YES

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N/A

3/2/2020

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N/A

N/A

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HS-20-44

BRIDGE ID NUMBER: 030A1700001 COUNTY: BENTON BRIDGE OWNER: BENTON COUNTY ROUTE: 0A170 FIPS CODE: 00000 SPECIAL CASE: 0 ROAD NAME: GRAPE VINE RD. COUNTY SEQUENCE: 1 CROSSING: NORTH FORK HARMON CREEK LOG MILE: 1.56 SUFFICIENCY RATING: 96.0 LOCATION: 4.4 MI W OF HUMPHREYS CO. - IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: Ν 36.14153 DEGREES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: 87.99681 DEGREES **NOT A NHS ROUTE** (98a) BORDER BRIDGE STATE CODE: N/A (26) FUNCTIONAL CLASS: **LOCAL RURAL ROAD** (98b) PERCENT SHARE: N/A (101) PARALLEL BRIDGE: **NO PARALLEL BRIDGE** (99) BORDER BRIDGE NUMBER: **NOT APPLICABLE** (102) TRAFFIC DIR: 2-WAY TRAFFIC (103) TEMPORARY BRIDGE: **NOT APPLICABLE** BRIDGE TYPE AND MATERIAL = (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK (43a) MAIN SPAN MATERIAL: CONCRETE CONTINUOUS HISTORICAL SIGNIFICANCE HAS (37) HISTORICAL CLASS: (44a) APPR SPAN MATERIAL: NOT APPLICABLE **NOT BEEN DETERMINED**  CONDITION RATINGS = (45) NUMBER OF MAIN SPANS: 3 (58) DECK: (46) NUMBER OF APPROACH SPANS: 0 (59) SUPERSTRUCTURE: (107) TYPE OF DECK: **CONCRETE CAST-IN-PLACE** (60) SUBSTRUCTURE: (108) TYPE OF WEARING SURFACE AND DECK PROTECTION: (61) STREAM CHANNEL AND CHANNEL PROTECTION: **MONOLITHIC CONCRETE** A) TYPE OF SURFACE: (62) CULVERT CONDITION (IF APPLICABLE): B) TYPE MEMBRANE: NONE DESIGN LOAD AND WEIGHT POSTING NONE C) TYPE PROTECTION: (31) DESIGN LOADING: AGE AND SERVICE = **ALL LEGAL LOADS** WEIGHT POSTING (2 AXLE VEHICLES): (27) YEAR THE BRIDGE WAS BUILT: 1989 WEIGHT POSTING (3 OR MORE AXLES): **ALL LEGAL LOADS** (106) YEAR THE BRIDGE WAS REHABILITATED: N/A (70) BRIDGE POSTING CODE: (42a) SERVICE ON BRIDGE: **HIGHWAY** (41) WT POSTING STATUS: **OPEN WATERWAY** (42b) UNDER BRIDGE: APPRAISAL (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2 (67) STRUCTURAL EVALUATION: (28b) NUMBER OF LANES UNDER THE BRIDGE: 0 (68) DECK GEOMETRY: GEOMETRIC DATA (69) UNDERCLEARANCE RATING: (48) MAXIMUM SPAN LENGTH: 18.0 FT (71) WATERWAY ADEQUACY: (49) TOTAL BRIDGE LENGTH: 58.1 FT (72) APPROACH ROADWAY ALIGNMENT: 0.0 FT (50a) LEFT SIDEWALK WIDTH: (36) TRAFFIC SAFETY FEATURES: (50b) RIGHT SIDEWALK WIDTH: 0.0 FT (113) SCOUR CONDITION RATING: (51) BRIDGE CURB TO CURB WIDTH: 22 FT RECOMMENDED IMPROVEMENTS 25.9 FT (52) BRIDGE OUT TO OUT WIDTH: (75) TYPE OF WORK: **NOT APPLICABLE** (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 32.2 FT (76) LENGTH OF BRIDGE IMPROVEMENT: **NO MEDIAN** (33) BRIDGE MEDIAN: (94) BRIDGE IMPROVEMENT COST: (34) BRIDGE SKEW: 0 DEGREES ROADWAY IMPROVEMENT COST: (35) BRIDGE FLARE: **NO FLARE** (96) TOTAL PROJECT COST: (520) MIN VERTICAL CLEARANCE OVER RD: **NO RESTRICTION** (97) YEAR OF IMPROVEMENT COST ESTIMATE: (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 22.0 FT INSPECTION DATES (54a) VERT UNDERCLR: **NOT A HIGHWAY OR RAILROAD** (54b) MIN VERTICAL UNDERCLEARANCE: **NOT APPLICABLE** (90) DATE OF LAST REGULAR INSPECTION: (55a) HORZ UNDERCLR: **NOT A HIGHWAY OR RAILROAD** (91) REGULAR INSPECTION FREQUENCY (MONTHS): (55b) MIN HORZ UNDERCLR ON RIGHT: **NOT APPLICABLE** (93b) DATE OF LAST UNDERWATER INSP (MO/YR): (56) MIN HORZ UNDERCLR ON LEFT: **NOT APPLICABLE** (92b) UNDERWATER INSP FREQUENCY (MONTHS): (93c) DATE OF SPECIAL INSPECTION (MO/YR): NAVIGATION DATA (38) NAV CONTROL: NO NAVIGATION CONTROL (92c) SPECIAL INSP FREQUENCY (MONTHS): (39) NAVIGATION VERTICAL CLEARANCE: N/A

N/A

N/A

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(116) LIFT BRIDGE VERT CLEARANCE:

(40) NAVIGATION HORZ CLEARANCE:



BRIDGE ID NUMBER: 030A1730001 COUNTY: BENTON
BRIDGE OWNER: BENTON COUNTY ROUTE: 0A173
FIPS CODE: 00000 SPECIAL CASE: 0
ROAD NAME: HARMON CREEK CHURCH RD.
CROSSING: S. FK. HARMON CREEK
LOCATION: 2.5 MI W OF HUMPHREYS CO.
SUFFICIENCY RATING: 90.8

| IDENTIFICATION —  |   |
|---|---|
| (16a,b) LATITUDE: N 36.14208 DEGREES  | (112) MEETS NBIS BRIDGE LENGTH: YES   |
| (17a,b) LONGITUDE: W 87.96328 DEGREES   | (104) NATIONAL HIGHWAY SYSTEM: NOT A NHS ROUTE  |
| (98a) BORDER BRIDGE STATE CODE: N/A   | (26) FUNCTIONAL CLASS: LOCAL RURAL ROAD   |
| (98b) PERCENT SHARE: N/A  | (101) PARALLEL BRIDGE: NO PARALLEL BRIDGE   |
| (99) BORDER BRIDGE NUMBER: NOT APPLICABLE   | (102) TRAFFIC DIR: ONE LANE BRIDGE FOR 2-WAY TRAFFIC  |
| BRIDGE TYPE AND MATERIAL  | (103) TEMPORARY BRIDGE: NOT APPLICABLE  |
| (43a) MAIN SPAN MATERIAL: PRESTRESSED CONCRETE  | (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK  |
| (44a) APPR SPAN MATERIAL: NOT APPLICABLE  | (37) HISTORICAL CLASS: HISTORICAL SIGNIFICANCE HAS NOT BEEN DETERMINED  |
| (45) NUMBER OF MAIN SPANS:  | CONDITION RATINGS   |
| (46) NUMBER OF APPROACH SPANS: 0  | (58) DECK: <b>7</b>   |
| (107) TYPE OF DECK: CONCRETE CAST-IN-PLACE  | (59) SUPERSTRUCTURE: 6  |
| (108) TYPE OF WEARING SURFACE AND DECK PROTECTION:  | (60) SUBSTRUCTURE: 7  |
| A) TYPE OF SURFACE: NOT APPLICABLE  | (61) STREAM CHANNEL AND CHANNEL PROTECTION: 6   |
| B) TYPE MEMBRANE: NONE  | (62) CULVERT CONDITION (IF APPLICABLE): N   |
| C) TYPE PROTECTION: NONE  | DESIGN LOAD AND WEIGHT POSTING  |
| AGE AND SERVICE   | (31) DESIGN LOADING: HS-20-44   |
| (27) YEAR THE BRIDGE WAS BUILT: 1997  | WEIGHT POSTING (2 AXLE VEHICLES): ALL LEGAL LOADS   |
| (106) YEAR THE BRIDGE WAS BOILT.  (106) YEAR THE BRIDGE WAS REHABILITATED: N/A  | WEIGHT POSTING (3 OR MORE AXLES): ALL LEGAL LOADS   |
| (42a) SERVICE ON BRIDGE: HIGHWAY  | (70) BRIDGE POSTING CODE: 5   |
| (42b) UNDER BRIDGE: WATERWAY  | (41) WT POSTING STATUS: <b>OPEN</b>   |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2  | APPRAISAL —   |
| (28b) NUMBER OF LANES UNDER THE BRIDGE: 0   | (67) STRUCTURAL EVALUATION: 6   |
| GEOMETRIC DATA  | (68) DECK GEOMETRY: 5   |
| (48) MAXIMUM SPAN LENGTH: 99.7 FT   | (69) UNDERCLEARANCE RATING: N   |
| (49) TOTAL BRIDGE LENGTH: 99.7 FT   | (71) WATERWAY ADEQUACY: 6   |
| (50a) LEFT SIDEWALK WIDTH: 93.7 FT  | (72) APPROACH ROADWAY ALIGNMENT: 6  |
| (50b) RIGHT SIDEWALK WIDTH: 0.0 FT  | (36) TRAFFIC SAFETY FEATURES: 0000  |
| (51) BRIDGE CURB TO CURB WIDTH: 23.6 FT   | (113) SCOUR CONDITION RATING: 8   |
| (52) BRIDGE OUT TO OUT WIDTH: 25.9 FT   | RECOMMENDED IMPROVEMENTS  |
| (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 23.6 FT   | (75) TYPE OF WORK: NOT APPLICABLE   |
| (33) BRIDGE MEDIAN: NO MEDIAN   | (76) LENGTH OF BRIDGE IMPROVEMENT: N/A  |
| (34) BRIDGE SKEW: 30 DEGREES  | (94) BRIDGE IMPROVEMENT COST:   |
|   |   |
| (35) BRIDGE FLARE: NO FLARE   | (95) ROADWAY IMPROVEMENT COST:  |
| (35) BRIDGE FLARE: NO FLARE (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION  | (96) TOTAL PROJECT COST:  |
| ` ,   |   |
| (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION  | (96) TOTAL PROJECT COST:  |
| (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 23.6 FT  | (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE:  |
| (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 23.6 FT (54a) VERT UNDERCLR: NOT A HIGHWAY OR RAILROAD   | (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE:  INSPECTION DATES  |
| (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 23.6 FT (54a) VERT UNDERCLR: NOT A HIGHWAY OR RAILROAD (54b) MIN VERTICAL UNDERCLEARANCE: NOT APPLICABLE (55a) HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD (55b) MIN HORZ UNDERCLR ON RIGHT: NOT APPLICABLE | (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE:  INSPECTION DATES  (90) DATE OF LAST REGULAR INSPECTION: 3/2/2020  |
| (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 23.6 FT (54a) VERT UNDERCLR: NOT A HIGHWAY OR RAILROAD (54b) MIN VERTICAL UNDERCLEARANCE: NOT APPLICABLE (55a) HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD  | (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE:  INSPECTION DATES  (90) DATE OF LAST REGULAR INSPECTION: (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24  |
| (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 23.6 FT (54a) VERT UNDERCLR: NOT A HIGHWAY OR RAILROAD (54b) MIN VERTICAL UNDERCLEARANCE: NOT APPLICABLE (55a) HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD (55b) MIN HORZ UNDERCLR ON RIGHT: NOT APPLICABLE | (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE:  INSPECTION DATES  (90) DATE OF LAST REGULAR INSPECTION: 3/2/2020 (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24 (93b) DATE OF LAST UNDERWATER INSP (MO/YR): N/A |

N/A

N/A

N/A

PUBLICATION DATE 19-Mar-20

(39) NAVIGATION VERTICAL CLEARANCE:

(116) LIFT BRIDGE VERT CLEARANCE:

(40) NAVIGATION HORZ CLEARANCE:



YES

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6

7

7

6

N

6

8

8

N/A

3/2/2020

24

N/A

N/A

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Ν

0010

HL-93

BRIDGE ID NUMBER: 030A1750001 COUNTY: BENTON ROUTE: 0A175 BRIDGE OWNER: BENTON COUNTY FIPS CODE: 00000 SPECIAL CASE: 0 ROAD NAME: CAMPGROUND RD. COUNTY SEQUENCE: 1 CROSSING: S. FK. HARMON CREEK LOG MILE: 0.10 SUFFICIENCY RATING: 92.7 LOCATION: CAMPGROUND RD. IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: Ν 36.11478 DEGREES 87.98689 DEGREES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: **NOT A NHS ROUTE** (98a) BORDER BRIDGE STATE CODE: N/A (26) FUNCTIONAL CLASS: LOCAL RURAL ROAD (98b) PERCENT SHARE: N/A (101) PARALLEL BRIDGE: **NO PARALLEL BRIDGE** (99) BORDER BRIDGE NUMBER: **NOT APPLICABLE** (102) TRAFFIC DIR: 2-WAY TRAFFIC (103) TEMPORARY BRIDGE: **NOT APPLICABLE** BRIDGE TYPE AND MATERIAL = (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK (43a) MAIN SPAN MATERIAL: CONCRETE CONTINUOUS HISTORICAL SIGNIFICANCE HAS (37) HISTORICAL CLASS: (44a) APPR SPAN MATERIAL: NOT APPLICABLE **NOT BEEN DETERMINED**  CONDITION RATINGS = (45) NUMBER OF MAIN SPANS: 3 (58) DECK: (46) NUMBER OF APPROACH SPANS: 0 (59) SUPERSTRUCTURE: (107) TYPE OF DECK: **CONCRETE CAST-IN-PLACE** (60) SUBSTRUCTURE: (108) TYPE OF WEARING SURFACE AND DECK PROTECTION: (61) STREAM CHANNEL AND CHANNEL PROTECTION: NONE A) TYPE OF SURFACE: (62) CULVERT CONDITION (IF APPLICABLE): B) TYPE MEMBRANE: NONE DESIGN LOAD AND WEIGHT POSTING NONE C) TYPE PROTECTION: (31) DESIGN LOADING: AGE AND SERVICE \* **ALL LEGAL LOADS** WEIGHT POSTING (2 AXLE VEHICLES): 2012 (27) YEAR THE BRIDGE WAS BUILT: WEIGHT POSTING (3 OR MORE AXLES): **ALL LEGAL LOADS** (106) YEAR THE BRIDGE WAS REHABILITATED: N/A (70) BRIDGE POSTING CODE: (42a) SERVICE ON BRIDGE: **HIGHWAY** (41) WT POSTING STATUS: **OPEN WATERWAY** (42b) UNDER BRIDGE: APPRAISAL (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2 (67) STRUCTURAL EVALUATION: (28b) NUMBER OF LANES UNDER THE BRIDGE: 0 (68) DECK GEOMETRY: GEOMETRIC DATA (69) UNDERCLEARANCE RATING: (48) MAXIMUM SPAN LENGTH: 16.1 FT (71) WATERWAY ADEQUACY: (49) TOTAL BRIDGE LENGTH: 49.2 FT (72) APPROACH ROADWAY ALIGNMENT: 0.0 FT (50a) LEFT SIDEWALK WIDTH: (36) TRAFFIC SAFETY FEATURES: (50b) RIGHT SIDEWALK WIDTH: 0.0 FT (113) SCOUR CONDITION RATING: (51) BRIDGE CURB TO CURB WIDTH: 24 FT RECOMMENDED IMPROVEMENTS 29.9 FT (52) BRIDGE OUT TO OUT WIDTH: (75) TYPE OF WORK: **NOT APPLICABLE** (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 24.0 FT (76) LENGTH OF BRIDGE IMPROVEMENT: **NO MEDIAN** (33) BRIDGE MEDIAN: (94) BRIDGE IMPROVEMENT COST: (34) BRIDGE SKEW: 0 DEGREES ROADWAY IMPROVEMENT COST: (35) BRIDGE FLARE: **NO FLARE** (96) TOTAL PROJECT COST: (520) MIN VERTICAL CLEARANCE OVER RD: **NO RESTRICTION** (97) YEAR OF IMPROVEMENT COST ESTIMATE: (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 24.0 FT INSPECTION DATES (54a) VERT UNDERCLR: **NOT A HIGHWAY OR RAILROAD** (54b) MIN VERTICAL UNDERCLEARANCE: **NOT APPLICABLE** (90) DATE OF LAST REGULAR INSPECTION: (55a) HORZ UNDERCLR: **NOT A HIGHWAY OR RAILROAD** (91) REGULAR INSPECTION FREQUENCY (MONTHS): (55b) MIN HORZ UNDERCLR ON RIGHT: **NOT APPLICABLE** (93b) DATE OF LAST UNDERWATER INSP (MO/YR): (56) MIN HORZ UNDERCLR ON LEFT: **NOT APPLICABLE** (92b) UNDERWATER INSP FREQUENCY (MONTHS):

> PRODUCED PURSUANT TO PUBLIC RECORDS REQUEST This document is covered by 23 USC §409 and its production pursuant to a public document records request does not waive the provisions of §409

(93c) DATE OF SPECIAL INSPECTION (MO/YR):

(92c) SPECIAL INSP FREQUENCY (MONTHS):

(39) NAVIGATION VERTICAL CLEARANCE:

(116) LIFT BRIDGE VERT CLEARANCE:

(40) NAVIGATION HORZ CLEARANCE:

(38) NAV CONTROL:

NAVIGATION DATA

NO NAVIGATION CONTROL

N/A

N/A

N/A



COUNTY: BENTON

ROUTE: 0A176

BRIDGE ID NUMBER: 030A1760001 BRIDGE OWNER: BENTON COUNTY

FIPS CODE: 00000

ROAD NAME: BEAVERDAM RD. CROSSING: BEAVERDAM CREEK

LOCATION: 3.6 MI NE JCT SR69A&SR191

OF TRANSPORTATION

COUNTY SEQUENCE: 1 LOG MILE: 1.45 SUFFICIENCY RATING: 87.1

SPECIAL CASE: 0

| IDENTIFICATION   | CLASSIFICATION —   |
|--|--|
| (16a,b) LATITUDE: N 36.08761 DEGREE  | S (112) MEETS NBIS BRIDGE LENGTH: YES  |
| (17a,b) LONGITUDE: W 88.04803 DEGREE   | S (104) NATIONAL HIGHWAY SYSTEM: NOT A NHS ROUTE   |
| (98a) BORDER BRIDGE STATE CODE: N/   | A (26) FUNCTIONAL CLASS: LOCAL RURAL ROAD  |
| (98b) PERCENT SHARE: N/  | A (101) PARALLEL BRIDGE: NO PARALLEL BRIDGE  |
| (99) BORDER BRIDGE NUMBER: NOT APPLICABL   | E (102) TRAFFIC DIR: 2-WAY TRAFFIC   |
| BRIDGE TYPE AND MATERIAL   | (103) TEMPORARY BRIDGE: NOT APPLICABLE   |
| (43a) MAIN SPAN MATERIAL: PRESTRESSED CONCRETE   | (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK   |
| (44a) APPR SPAN MATERIAL: NOT APPLICABLE   | (37) HISTORICAL CLASS: HISTORICAL SIGNIFICANCE HAS NOT BEEN DETERMINED   |
| (45) NUMBER OF MAIN SPANS:   | CONDITION RATINGS  |
| (46) NUMBER OF APPROACH SPANS:   | (58) DECK:   |
| (107) TYPE OF DECK: CONCRETE CAST-IN-PLAC  | (59) SUPERSTRUCTURE: 6   |
| (108) TYPE OF WEARING SURFACE AND DECK PROTECTION:   | (60) SUBSTRUCTURE: 6   |
| A) TYPE OF SURFACE: MONOLITHIC CONCRET   | (61) STREAM CHANNEL AND CHANNEL PROTECTION: 7  |
| B) TYPE MEMBRANE: NON  | (62) CHI VERT CONDITION (IE ARRI ICARI E).   |
| C) TYPE PROTECTION: NON  | DESIGN LOAD AND WEIGHT POSTING   |
| AGE AND SERVICE  | (31) DESIGN LOADING: HS-20-44  |
| (27) YEAR THE BRIDGE WAS BUILT: 197  | WEIGHT POSTING (2 AXLE VEHICLES): ALL LEGAL LOADS  |
| (106) YEAR THE BRIDGE WAS BOILT.  (106) YEAR THE BRIDGE WAS REHABILITATED:   | WEIGHT POSTING (3 OR MORE AXI ES): ALL LEGAL LOADS   |
| (42a) SERVICE ON BRIDGE: HIGHWA  | (70) BRIDGE POSTING CODE: 5  |
| (42b) UNDER BRIDGE: WATERWA  | (41) WT POSTING STATUS: <b>OPEN</b>  |
| ,  | APPRAISAI  |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE  | 7.1.1.7.110.112  |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE:   | (67) STRUCTURAL EVALUATION:  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  | 2  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING:  N   |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 33.1 F  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: 6  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH:  (49) TOTAL BRIDGE LENGTH:  99.1 F  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT:   |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: 0.0 F  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: 0000  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: 0.0 F  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (113) SCOUR CONDITION RATING: 5   |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: 0.0 F (51) BRIDGE CURB TO CURB WIDTH: 26.6 F   | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (113) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS   |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: 28.2 F   | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (113) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS   |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: 0.0 F (51) BRIDGE CURB TO CURB WIDTH: 26.6 F   | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (113) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS (75) TYPE OF WORK: NOT APPLICABLE   |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: 0.0 F (51) BRIDGE CURB TO CURB WIDTH: 26.6 F (52) BRIDGE OUT TO OUT WIDTH: 28.2 F (32) APPROACH ROADWAY (W/ SHLDS) WIDTH:  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (113) SCOUR CONDITION RATING:  TRECOMMENDED IMPROVEMENTS (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT: (95) TYPE OF WORK: NOT APPLICABLE  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN:  NO MEDIA  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (113) SCOUR CONDITION RATING:  TRECOMMENDED IMPROVEMENTS (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST:   |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: NO MEDIA (34) BRIDGE SKEW: 20 DEGREE   | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (113) SCOUR CONDITION RATING:  TRECOMMENDED IMPROVEMENTS (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST:   |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE FLARE:  NO FLAR  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (113) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: N/A (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE:  |
| GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE FLARE: (520) MIN VERTICAL CLEARANCE OVER RD:  NO RESTRICTION  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (113) SCOUR CONDITION RATING:  (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE:   |
| GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE FLARE: (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTIO (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 23.3 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (113) SCOUR CONDITION RATING: (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE: INSPECTION DATES   |
| GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE FLARE: (520) MIN VERTICAL CLEARANCE OVER RD: (54a) VERT UNDERCLR: NOT A HIGHWAY OR RAILROADWAY  (548) MAXIMUM SPAN LENGTH  33.1 F  33.1 F  33.1 F  33.1 F  34.2 F  35.3 BRIDGE CURB TO CURB WIDTH: 30.8 F  NO MEDIA 30.8 F  NO MEDIA 30.9 BRIDGE SKEW: 30 DEGREE 30 NO FLAR  30 MIN VERTICAL CLEARANCE OVER RD: 30 MIN VERTICAL CLEARANCE ON ROADWAY: 31 MIN HORIZONTAL CLEARANCE ON ROADWAY: 32 MIN VERTICAL CLEARANCE ON ROADWAY: 33 MIN VERTICAL CLEARANCE ON ROADWAY: 34 MIN HORIZONTAL CLEARANCE ON ROADWAY: 35 MIN VERTICAL CLEARANCE ON ROADWAY: 36 MIN VERTICAL CLEARANCE ON ROADWAY: 37 MIN MIN HORIZONTAL CLEARANCE ON ROADWAY: 38 MIN VERTICAL CLEARANCE ON ROADWAY: 39 MIN VERTICAL CLEARANCE ON ROADWAY: 30 MIN VERTICAL CLEARANCE ON ROADWAY: | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (113) SCOUR CONDITION RATING:  TRECOMMENDED IMPROVEMENTS (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: N/A (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE: (90) DATE OF LAST REGULAR INSPECTION: 3/2/2020  |
| GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE FLARE: (520) MIN VERTICAL CLEARANCE OVER RD: (540) VERT UNDERCLR: (540) MIN VERTICAL UNDERCLEARANCE: NOT A HIGHWAY OR RAILROAD (544) MIN VERTICAL UNDERCLEARANCE: NOT APPLICABLE  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE:  INSPECTION DATES (90) DATE OF LAST REGULAR INSPECTION: (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24   |
| GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 30.8 F (33) BRIDGE MEDIAN: NO MEDIA (34) BRIDGE SKEW: 20 DEGREE (35) BRIDGE FLARE: NO FLAR (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTIO (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 26.6 F (54a) VERT UNDERCLR: NOT A HIGHWAY OR RAILROAD (55b) HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD (55a) HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD (55b) HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD (55c)   | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (37) TYPE OF WORK: (37) TYPE OF WORK: (37) TYPE OF WORK: (38) TAFFIC SAFETY FEATURES: (39) ROADWAY IMPROVEMENT COST: (30) TYPE OF WORK: (31) TYPE OF WORK: (31) TYPE OF WORK: (32) TYPE OF WORK: (33) TRAFFIC SAFETY FEATURES: (34) TRAFFIC SAFETY FEATURES: (35) TYPE OF WORK: (36) TRAFFIC SAFETY FEATURES: (37) TYPE OF WORK: (37) TYPE OF WORK: (38) TYPE OF WORK: (38) TRAFFIC SAFETY FEATURES: (38) TRAFFIC SAFETY FEATURE |
| GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 30.8 F (33) BRIDGE MEDIAN: NO MEDIA (34) BRIDGE SKEW: 20 DEGREE (35) BRIDGE FLARE: NO FLAR (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTIO (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: (54a) VERT UNDERCLR: NOT A HIGHWAY OR RAILROA (54b) MIN VERTICAL UNDERCLEARANCE: NOT A HIGHWAY OR RAILROA (55b) MIN HORZ UNDERCLR: NOT A HIGHWAY OR RAILROA (55b) MIN HORZ UNDERCLR ON RIGHT: NOT APPLICABL  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (113) SCOUR CONDITION RATING: (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE:  INSPECTION DATES (99) DATE OF LAST REGULAR INSPECTION: (91) REGULAR INSPECTION FREQUENCY (MONTHS): (92b) UNDERWATER INSP FREQUENCY (MONTHS): N  |

N/A

N/A

N/A

**PUBLICATION DATE** 19-Mar-20

(39) NAVIGATION VERTICAL CLEARANCE:

(116) LIFT BRIDGE VERT CLEARANCE:

(40) NAVIGATION HORZ CLEARANCE:



BRIDGE ID NUMBER: 030A1760003 BRIDGE OWNER: BENTON COUNTY

FIPS CODE: 00000

ROAD NAME: HARMON CREEK RD. CROSSING: M. FK. HARMAN CREEK LOCATION: 3.4 MI W OF HUMPHREYS CO.

COUNTY: BENTON

ROUTE: 0A176

LOG MILE: 5.34 SUFFICIENCY RATING: 79.8

COUNTY SEQUENCE: 1

SPECIAL CASE: 0

| IDENTIFICAT  | ION ———               |
|--|-----------------------|
| (16a,b) LATITUDE:  | N 36.11347 DEGREES    |
| (17a,b) LONGITUDE:   | W 88.99086 DEGREES    |
| (98a) BORDER BRIDGE STATE CODE:  | N/A                   |
| (98b) PERCENT SHARE:   | N/A                   |
| (99) BORDER BRIDGE NUMBER:   | NOT APPLICABLE        |
| BRIDGE TYPE AND N  | MATERIAL ————         |
| (43a) MAIN SPAN MATERIAL: <b>CONCRE</b> (44a) APPR SPAN MATERIAL: <b>NOT APP</b> |                       |
| (45) NUMBER OF MAIN SPANS:   | 3                     |
| (46) NUMBER OF APPROACH SPANS:   | 0                     |
| (107) TYPE OF DECK: C<br>(108) TYPE OF WEARING SURFACE AN                        | ONCRETE CAST-IN-PLACE |
| A) TYPE OF SURFACE:  | ASPHALT               |
| B) TYPE MEMBRANE:  | NONE                  |
| C) TYPE PROTECTION:  | NONE                  |
| AGE AND SER  | VICE —                |
| (27) YEAR THE BRIDGE WAS BUILT:  | 1984                  |
| (106) YEAR THE BRIDGE WAS BEHABIL  |                       |
| (42a) SERVICE ON BRIDGE:   | HIGHWAY               |
| (42b) UNDER BRIDGE:  | WATERWAY              |
| (28a) NUMBER OF LANES CARRIED BY   | BRIDGE: 2             |
| (28b) NUMBER OF LANES UNDER THE I  | BRIDGE: 0             |
| GEOMETRIC I  | DATA ————             |
| (48) MAXIMUM SPAN LENGTH:  | 12.1 FT               |
| (49) TOTAL BRIDGE LENGTH:  | 40.0 FT               |
| (50a) LEFT SIDEWALK WIDTH:   | 0.0 FT                |
| (50b) RIGHT SIDEWALK WIDTH:  | 0.0 FT                |
| (51) BRIDGE CURB TO CURB WIDTH:<br>(52) BRIDGE OUT TO OUT WIDTH:                 | 21.7 FT<br>25.6 FT    |
| (32) APPROACH ROADWAY (W/ SHLDS)   |                       |
| (33) BRIDGE MEDIAN:  | NO MEDIAN             |
| (34) BRIDGE SKEW:  | 15 DEGREES            |
| (35) BRIDGE FLARE:   | NO FLARE              |
| (520) MIN VERTICAL CLEARANCE OVER  | R RD: NO RESTRICTION  |
| (47) MIN HORIZONTAL CLEARANCE ON   | ROADWAY: 21.7 FT      |
| (54a) VERT UNDERCLR: <b>NOT</b>  | A HIGHWAY OR RAILROAD |
| (54b) MIN VERTICAL UNDERCLEARANCE  | E: NOT APPLICABLE     |
| ` '  | A HIGHWAY OR RAILROAD |
| (55b) MIN HORZ UNDERCLR ON RIGHT: (56) MIN HORZ UNDERCLR ON LEFT:                |                       |
| ,  |                       |
| (38) NAV CONTROL:  | NO NAVIGATION CONTROL |
| (39) NAVIGATION VERTICAL CLEARAN   |                       |
| (116) LIFT BRIDGE VERT CLEARANCE:  | N/A                   |
|  |                       |

| SUFFICIENCY RATING: 7                             | 79.8                   |
|---|------------------------|
|   |                        |
| (112) MEETS NBIS BRIDGE LENGTH:                   | YES                    |
| (104) NATIONAL HIGHWAY SYSTEM:                    | <b>NOT A NHS ROUTE</b> |
| (26) FUNCTIONAL CLASS:                            | LOCAL RURAL ROAD       |
| (101) PARALLEL BRIDGE:                            | NO PARALLEL BRIDGE     |
| (102) TRAFFIC DIR:                                | 2-WAY TRAFFIC          |
| (103) TEMPORARY BRIDGE:                           | NOT APPLICABLE         |
| ( -,  | ON TRUCK NETWORK       |
|   | GNIFICANCE HAS         |
| NOT BEEN DET                                      |                        |
| CONDITION RATING                                  |                        |
| (58) DECK:  | N                      |
| (59) SUPERSTRUCTURE:                              | N                      |
| (60) SUBSTRUCTURE:                                | N                      |
| (61) STREAM CHANNEL AND CHANNEL PRO               |                        |
| (62) CULVERT CONDITION (IF APPLICABLE):           | 6                      |
| DESIGN LOAD AND WEIGHT                            | POSTING ———            |
| (31) DESIGN LOADING:                              | HS-20-44               |
| WEIGHT POSTING (2 AXLE VEHICLES):                 | ALL LEGAL LOADS        |
| WEIGHT POSTING (3 OR MORE AXLES):                 | ALL LEGAL LOADS        |
| (70) BRIDGE POSTING CODE:                         | 5                      |
| (41) WT POSTING STATUS: OPEN                      |                        |
| APPRAISAL   |                        |
| (67) STRUCTURAL EVALUATION:                       | 6                      |
| (68) DECK GEOMETRY:                               | 4                      |
| (69) UNDERCLEARANCE RATING:                       | N                      |
| (71) WATERWAY ADEQUACY:                           | 6                      |
| (72) APPROACH ROADWAY ALIGNMENT:                  | 8                      |
| (36) TRAFFIC SAFETY FEATURES:                     | 0000                   |
| (113) SCOUR CONDITION RATING:                     | 8<br>-MENTO ———        |
| RECOMMENDED IMPROVE                               |                        |
| (75) TYPE OF WORK: <b>BRIDGE WIDENING NEEDED)</b> | (NO DECK REPAIRS       |
| (76) LENGTH OF BRIDGE IMPROVEMENT:                | 40 FT                  |
| (94) BRIDGE IMPROVEMENT COST:                     | \$65,000.00            |
| (95) ROADWAY IMPROVEMENT COST:                    | \$7,000.00             |
| (96) TOTAL PROJECT COST:                          | \$98,000.00            |
| (97) YEAR OF IMPROVEMENT COST ESTIMA              |                        |
| INSPECTION DATES                                  | · ——                   |
| (90) DATE OF LAST REGULAR INSPECTION:             | 3/2/2020               |
| (91) REGULAR INSPECTION FREQUENCY (M              | ONTHS): 24             |
| (93b) DATE OF LAST UNDERWATER INSP (M             | O/YR): <b>N/A</b>      |
| (92b) UNDERWATER INSP FREQUENCY (MOI              | NTHS): N               |
| (93c) DATE OF SPECIAL INSPECTION (MO/YF           | R): <b>N/A</b>         |
| (92c) SPECIAL INSP FREQUENCY (MONTHS)             | ): N                   |
|   |                        |

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(40) NAVIGATION HORZ CLEARANCE:

N/A



COUNTY: BENTON

BRIDGE ID NUMBER: 030A1810001
BRIDGE OWNER: BENTON COUNTY

FIPS CODE: 00000

ROAD NAME: CUFF RD.

CROSSING: BRANCH

LOCATION: 3.5 MI NE JCT SR69A&SR191

ROUTE: **0A181** 

SPECIAL CASE: 0
COUNTY SEQUENCE: 1

LOG MILE: 2.46 SUFFICIENCY RATING: 96.0

| LOCATION. 3.3 WINE JCT SROSAGSRIST  | SOFFICIENCY RATING. 90.0                           |
|---|--|
| IDENTIFICATION ————   | CLASSIFICATION —                                   |
| (16a,b) LATITUDE: N 36.08989 DEGREES  | (112) MEETS NBIS BRIDGE LENGTH: YES                |
| (17a,b) LONGITUDE: W 88.04575 DEGREES   | (104) NATIONAL HIGHWAY SYSTEM: NOT A NHS ROUTE     |
| (98a) BORDER BRIDGE STATE CODE: N/A   | (26) FUNCTIONAL CLASS: LOCAL RURAL ROAD            |
| (98b) PERCENT SHARE: N/A  | (101) PARALLEL BRIDGE: NO PARALLEL BRIDGE          |
| (99) BORDER BRIDGE NUMBER: NOT APPLICABLE   | (102) TRAFFIC DIR: 2-WAY TRAFFIC                   |
| BRIDGE TYPE AND MATERIAL  | (103) TEMPORARY BRIDGE: NOT APPLICABLE             |
| (43a) MAIN SPAN MATERIAL: CONCRETE CONTINUOUS   | (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK   |
| (44a) APPR SPAN MATERIAL: NOT APPLICABLE  | (37) HISTORICAL CLASS: HISTORICAL SIGNIFICANCE HAS |
| (114)74111 61741 417412 1161741 2167522   | NOT BEEN DETERMINED                                |
| (45) NUMBER OF MAIN SPANS: 2  | CONDITION RATINGS                                  |
| (46) NUMBER OF APPROACH SPANS: 0  | (58) DECK: N                                       |
| (107) TYPE OF DECK: CONCRETE CAST-IN-PLACE  | (59) SUPERSTRUCTURE: N                             |
| (108) TYPE OF WEARING SURFACE AND DECK PROTECTION:  | (60) SUBSTRUCTURE: N                               |
| A) TYPE OF SURFACE: GRAVEL  | (61) STREAM CHANNEL AND CHANNEL PROTECTION: 6      |
| B) TYPE MEMBRANE: NONE  | (62) CULVERT CONDITION (IF APPLICABLE): 6          |
| C) TYPE PROTECTION: NONE  | —— DESIGN LOAD AND WEIGHT POSTING ———              |
| AGE AND SERVICE   | (31) DESIGN LOADING: HS-20-44                      |
| (27) YEAR THE BRIDGE WAS BUILT: 1984  | WEIGHT POSTING (2 AXLE VEHICLES): ALL LEGAL LOADS  |
| (106) YEAR THE BRIDGE WAS BUILT.  (106) YEAR THE BRIDGE WAS REHABILITATED: N/A              | WEIGHT POSTING (3 OR MORE AXLES): ALL LEGAL LOADS  |
|   | (70) BRIDGE POSTING CODE: 5                        |
| (42a) SERVICE ON BRIDGE: HIGHWAY (42b) UNDER BRIDGE: WATERWAY                               | (41) WT POSTING STATUS: <b>OPEN</b>                |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2  | APPRAISAL —  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE: 0   | (67) STRUCTURAL EVALUATION: 6                      |
| GEOMETRIC DATA  | (68) DECK GEOMETRY: 5                              |
|   | (69) UNDERCLEARANCE RATING:                        |
| (48) MAXIMUM SPAN LENGTH: 15.1 FT   | (71) WATERWAY ADEQUACY: 6                          |
| (49) TOTAL BRIDGE LENGTH: 33.1 FT   | (72) APPROACH ROADWAY ALIGNMENT: 6                 |
| (50a) LEFT SIDEWALK WIDTH: 0.0 FT   | (36) TRAFFIC SAFETY FEATURES: 0000                 |
| (50b) RIGHT SIDEWALK WIDTH: 0.0 FT  | (113) SCOUR CONDITION RATING: 8                    |
| (51) BRIDGE CURB TO CURB WIDTH: <b>21.7 FT</b> (52) BRIDGE OUT TO OUT WIDTH: <b>25.6 FT</b> | RECOMMENDED IMPROVEMENTS                           |
| (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 19.0 FT   | (75) TYPE OF WORK: NOT APPLICABLE                  |
| (33) BRIDGE MEDIAN: NO MEDIAN   | (76) LENGTH OF BRIDGE IMPROVEMENT: N/A             |
| (34) BRIDGE SKEW: 0 DEGREES   | (94) BRIDGE IMPROVEMENT COST:                      |
| (35) BRIDGE FLARE: NO FLARE   | (95) ROADWAY IMPROVEMENT COST:                     |
| (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION  | (96) TOTAL PROJECT COST:                           |
| (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 21.7 FT   | (97) YEAR OF IMPROVEMENT COST ESTIMATE:            |
| (54a) VERT UNDERCLR: NOT A HIGHWAY OR RAILROAD  | INSPECTION DATES —                                 |
| (54b) MIN VERTICAL UNDERCLEARANCE: NOT APPLICABLE   | (90) DATE OF LAST REGULAR INSPECTION: 3/2/2020     |
| (55a) HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD  | (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24     |
| (55b) MIN HORZ UNDERCLR ON RIGHT: NOT APPLICABLE  | (93b) DATE OF LAST UNDERWATER INSP (MO/YR): N/A    |
| (56) MIN HORZ UNDERCLR ON LEFT: NOT APPLICABLE  | (92b) UNDERWATER INSP FREQUENCY (MONTHS): N        |
| NAVIGATION DATA   | (93c) DATE OF SPECIAL INSPECTION (MO/YR): N/A      |
| MATIGATION DATA   |  |

NO NAVIGATION CONTROL

N/A

N/A

N/A

PUBLICATION DATE 19-Mar-20

(39) NAVIGATION VERTICAL CLEARANCE:

(116) LIFT BRIDGE VERT CLEARANCE:

(40) NAVIGATION HORZ CLEARANCE:

(38) NAV CONTROL:

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Ν

(92c) SPECIAL INSP FREQUENCY (MONTHS):



Ν

BRIDGE ID NUMBER: 030A1830001 BRIDGE OWNER: BENTON COUNTY

> FIPS CODE: 00000 ROAD NAME: WILSON RD.

CROSSING: BEAVERDAM CREEK

LOCATION: 3 MI E OF SR69A

COUNTY: BENTON ROUTE: 0A183

LOG MILE: 0.94

SPECIAL CASE: 0 COUNTY SEQUENCE: 1

SUFFICIENCY RATING: 46.5

| IDENTIFICATION —                                     | CLASSIFICATION —  |
|--|---|
| (16a,b) LATITUDE: N 36.10965 DEGREES                 | (112) MEETS NBIS BRIDGE LENGTH: YES   |
| (17a,b) LONGITUDE: W 88.04705 DEGREES                | (104) NATIONAL HIGHWAY SYSTEM: NOT A NHS ROUTE  |
| (98a) BORDER BRIDGE STATE CODE: N/A                  | (26) FUNCTIONAL CLASS: LOCAL RURAL ROAD   |
| (98b) PERCENT SHARE: N/A                             | (101) PARALLEL BRIDGE: NO PARALLEL BRIDGE   |
| (99) BORDER BRIDGE NUMBER: NOT APPLICABLE            | (102) TRAFFIC DIR: 2-WAY TRAFFIC  |
| BRIDGE TYPE AND MATERIAL                             | (103) TEMPORARY BRIDGE: NOT APPLICABLE  |
| (43a) MAIN SPAN MATERIAL: PRESTRESSED CONCRETE       | (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK  |
| (44a) APPR SPAN MATERIAL: NOT APPLICABLE             | (37) HISTORICAL CLASS: HISTORICAL SIGNIFICANCE HAS NOT BEEN DETERMINED                    |
|  | CONDITION RATINGS   |
| (45) NUMBER OF MAIN SPANS:                           |   |
| (46) NUMBER OF APPROACH SPANS: 0                     | (58) DECK: 6 (59) SUPERSTRUCTURE: 5   |
| (107) TYPE OF DECK: CONCRETE PRECAST PANELS          | (60) SUBSTRUCTURE:  |
| (108) TYPE OF WEARING SURFACE AND DECK PROTECTION:   | (61) STREAM CHANNEL AND CHANNEL PROTECTION: 7   |
| A) TYPE OF SURFACE: GRAVEL                           | (62) CULVERT CONDITION (IF APPLICABLE):   |
| B) TYPE MEMBRANE: NONE                               | DESIGN LOAD AND WEIGHT POSTING  |
| C) TYPE PROTECTION: NONE                             |   |
| AGE AND SERVICE                                      | (31) DESIGN LOADING: OTHER OR UNKNOWN WEIGHT POSTING (2 AXLE VEHICLES): ALL LEGAL LOADS   |
| (27) YEAR THE BRIDGE WAS BUILT: 2004                 | WEIGHT POSTING (2 AXLE VEHICLES):  WEIGHT POSTING (3 OR MORE AXLES):  ALL LEGAL LOADS     |
| (106) YEAR THE BRIDGE WAS REHABILITATED: N/A         | (70) BRIDGE POSTING CODE: 5   |
| (42a) SERVICE ON BRIDGE: HIGHWAY                     | (41) WT POSTING STATUS: <b>OPEN</b>   |
| (42b) UNDER BRIDGE: WATERWAY                         | APPRAISAL —   |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2           |   |
| (28b) NUMBER OF LANES UNDER THE BRIDGE: 0            | (67) STRUCTURAL EVALUATION: 4 (68) DECK GEOMETRY: 3                                       |
| GEOMETRIC DATA                                       | (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING:  N  |
| (48) MAXIMUM SPAN LENGTH: 29.9 FT                    | (71) WATERWAY ADEQUACY: 6   |
| (49) TOTAL BRIDGE LENGTH: 29.9 FT                    | (72) APPROACH ROADWAY ALIGNMENT:  |
| (50a) LEFT SIDEWALK WIDTH: 0.0 FT                    | (36) TRAFFIC SAFETY FEATURES: 0000  |
| (50b) RIGHT SIDEWALK WIDTH: 0.0 FT                   | (113) SCOUR CONDITION RATING:   |
| (51) BRIDGE CURB TO CURB WIDTH: 18 FT                | RECOMMENDED IMPROVEMENTS  |
| (52) BRIDGE OUT TO OUT WIDTH: 18.4 FT                | (75) TYPE OF WORK: BRIDGE REPLACEMENT   |
| (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 22.0 FT      | (76) LENGTH OF BRIDGE IMPROVEMENT: 51.8 FT  |
| (33) BRIDGE MEDIAN: NO MEDIAN                        | (94) BRIDGE IMPROVEMENT COST: \$326,000.00  |
| (34) BRIDGE SKEW: 0 DEGREES                          | (95) ROADWAY IMPROVEMENT COST: \$33,000.00  |
| (35) BRIDGE FLARE:  NO FLARE                         | (96) TOTAL PROJECT COST: \$490,000.00   |
| (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION | (97) YEAR OF IMPROVEMENT COST ESTIMATE: 2020  |
| (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 18.0 FT    | INSPECTION DATES  |
| (54a) VERT UNDERCLR: NOT A HIGHWAY OR RAILROAD       |   |
| (54b) MIN VERTICAL UNDERCLEARANCE: NOT APPLICABLE    | (90) DATE OF LAST REGULAR INSPECTION: 3/2/2020  |
| (55a) HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD       | (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24  |
| (55b) MIN HORZ UNDERCLR ON RIGHT: NOT APPLICABLE     | (93b) DATE OF LAST UNDERWATER INSP (MO/YR): N/A   |
| (56) MIN HORZ UNDERCLR ON LEFT: NOT APPLICABLE       | (92b) UNDERWATER INSP FREQUENCY (MONTHS): N (93c) DATE OF SPECIAL INSPECTION (MO/YR): N/A |
| NAVIGATION DATA                                      | (93c) DATE OF SPECIAL INSPECTION (MO/YR): N/A   |

NO NAVIGATION CONTROL

N/A

N/A

N/A

**PUBLICATION DATE** 19-Mar-20

(39) NAVIGATION VERTICAL CLEARANCE:

(116) LIFT BRIDGE VERT CLEARANCE:

(40) NAVIGATION HORZ CLEARANCE:

(38) NAV CONTROL:

PRODUCED PURSUANT TO PUBLIC RECORDS REQUEST This document is covered by 23 USC §409 and its production pursuant to a public document records request does not waive the provisions of §409

(92c) SPECIAL INSP FREQUENCY (MONTHS):



BRIDGE ID NUMBER: 030A1920001 COUNTY: BENTON
BRIDGE OWNER: BENTON COUNTY ROUTE: 0A192
FIPS CODE: 00000 SPECIAL CASE: 0
ROAD NAME: LITTLE JIM DR. COUNTY SEQUENCE: 1
CROSSING: BURNSIDE CREEK
LOCATION: 1.4 MI NE JCT SR69A&SR191 SUFFICIENCY RATING: 96.0

| IDENTIFICATION ———   |   |
|--|---|
| (16a,b) LATITUDE:         N         36.07475         DEGREES           (17a,b) LONGITUDE:         W         88.07981         DEGREES   | (112) MEETS NBIS BRIDGE LENGTH: (104) NATIONAL HIGHWAY SYSTEM: NOT A NHS ROUTE  |
| (98a) BORDER BRIDGE STATE CODE: N/A (98b) PERCENT SHARE: N/A   | (26) FUNCTIONAL CLASS: LOCAL RURAL ROAD (101) PARALLEL BRIDGE: NO PARALLEL BRIDGE   |
| (99) BORDER BRIDGE NUMBER: NOT APPLICABLE  | (102) TRAFFIC DIR: 2-WAY TRAFFIC  |
| BRIDGE TYPE AND MATERIAL   | (103) TEMPORARY BRIDGE: NOT APPLICABLE  |
| (43a) MAIN SPAN MATERIAL: CONCRETE CONTINUOUS (44a) APPR SPAN MATERIAL: NOT APPLICABLE   | (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK (37) HISTORICAL CLASS: HISTORICAL SIGNIFICANCE HAS NOT BEEN DETERMINED   |
| (45) NUMBER OF MAIN SPANS: 2   | CONDITION RATINGS   |
| (46) NUMBER OF APPROACH SPANS: 0   | (58) DECK: N  |
| (107) TYPE OF DECK: CONCRETE CAST-IN-PLACE   | (59) SUPERSTRUCTURE: N  |
| (108) TYPE OF WEARING SURFACE AND DECK PROTECTION:   | (60) SUBSTRUCTURE: N  |
| A) TYPE OF SURFACE: MONOLITHIC CONCRETE  | (61) STREAM CHANNEL AND CHANNEL PROTECTION: 6   |
| B) TYPE MEMBRANE: NONE   | (62) CULVERT CONDITION (IF APPLICABLE): 6   |
| C) TYPE PROTECTION: NONE   | DESIGN LOAD AND WEIGHT POSTING  |
| AGE AND SERVICE  | (31) DESIGN LOADING: HS-20-44   |
| (27) YEAR THE BRIDGE WAS BUILT: 1982   | WEIGHT POSTING (2 AXLE VEHICLES): ALL LEGAL LOADS   |
| (106) YEAR THE BRIDGE WAS BOILT.  (106) YEAR THE BRIDGE WAS REHABILITATED: N/A   | WEIGHT POSTING (3 OR MORE AXLES): ALL LEGAL LOADS   |
| (42a) SERVICE ON BRIDGE: HIGHWAY   | (70) BRIDGE POSTING CODE: 5   |
| (42b) UNDER BRIDGE: WATERWAY   | (41) WT POSTING STATUS: <b>OPEN</b>   |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2   | APPRAISAL —   |
| ,  | (67) STRUCTURAL EVALUATION: 6   |
| (28b) NUMBER OF LANES UNDER THE BRIDGE: 0  | (- )  |
|  | (68) DECK GEOMETRY: 5   |
| GEOMETRIC DATA   |   |
| GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 15.1 FT  | (68) DECK GEOMETRY: 5 (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: 6   |
| GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 15.1 FT  (49) TOTAL BRIDGE LENGTH: 33.1 FT   | (68) DECK GEOMETRY: 5 (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: 6 (72) APPROACH ROADWAY ALIGNMENT: 8  |
| GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 15.1 FT  | (68) DECK GEOMETRY: 5 (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: 6 (72) APPROACH ROADWAY ALIGNMENT: 8 (36) TRAFFIC SAFETY FEATURES: 0000   |
| GEOMETRIC DATA         (48) MAXIMUM SPAN LENGTH:       15.1 FT         (49) TOTAL BRIDGE LENGTH:       33.1 FT         (50a) LEFT SIDEWALK WIDTH:       0.0 FT   | (68) DECK GEOMETRY: 5 (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: 6 (72) APPROACH ROADWAY ALIGNMENT: 8 (36) TRAFFIC SAFETY FEATURES: 0000 (113) SCOUR CONDITION RATING: 8   |
| GEOMETRIC DATA         (48) MAXIMUM SPAN LENGTH:       15.1 FT         (49) TOTAL BRIDGE LENGTH:       33.1 FT         (50a) LEFT SIDEWALK WIDTH:       0.0 FT         (50b) RIGHT SIDEWALK WIDTH:       0.0 FT  | (68) DECK GEOMETRY: 5 (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: 6 (72) APPROACH ROADWAY ALIGNMENT: 8 (36) TRAFFIC SAFETY FEATURES: 00000  |
| GEOMETRIC DATA         (48) MAXIMUM SPAN LENGTH:       15.1 FT         (49) TOTAL BRIDGE LENGTH:       33.1 FT         (50a) LEFT SIDEWALK WIDTH:       0.0 FT         (50b) RIGHT SIDEWALK WIDTH:       0.0 FT         (51) BRIDGE CURB TO CURB WIDTH:       22 FT  | (68) DECK GEOMETRY: 5 (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: 6 (72) APPROACH ROADWAY ALIGNMENT: 8 (36) TRAFFIC SAFETY FEATURES: 0000 (113) SCOUR CONDITION RATING: 8   |
| GEOMETRIC DATA         (48) MAXIMUM SPAN LENGTH:       15.1 FT         (49) TOTAL BRIDGE LENGTH:       33.1 FT         (50a) LEFT SIDEWALK WIDTH:       0.0 FT         (50b) RIGHT SIDEWALK WIDTH:       0.0 FT         (51) BRIDGE CURB TO CURB WIDTH:       22 FT         (52) BRIDGE OUT TO OUT WIDTH:       26.6 FT  | (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (113) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS  (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: N/A  |
| GEOMETRIC DATA         (48) MAXIMUM SPAN LENGTH:       15.1 FT         (49) TOTAL BRIDGE LENGTH:       33.1 FT         (50a) LEFT SIDEWALK WIDTH:       0.0 FT         (50b) RIGHT SIDEWALK WIDTH:       0.0 FT         (51) BRIDGE CURB TO CURB WIDTH:       22 FT         (52) BRIDGE OUT TO OUT WIDTH:       26.6 FT         (32) APPROACH ROADWAY (W/ SHLDS) WIDTH:       18.0 FT  | (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (113) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST:   |
| (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN:  15.1 FT  0.0 FT  16.6 FT   | (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (113) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST:  |
| (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW:  15.1 FT  0.0 FT  0.0 FT  18.0 FT   | (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (113) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST:   |
| (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 18.0 FT (33) BRIDGE MEDIAN: NO MEDIAN (34) BRIDGE SKEW: 0 DEGREES (35) BRIDGE FLARE:  | (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (113) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE:   |
| (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE FLARE: (520) MIN VERTICAL CLEARANCE OVER RD:  NO RESTRICTION  | (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (75) TYPE OF WORK: (75) TYPE OF WORK: (76) LENGTH OF BRIDGE IMPROVEMENT: (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE:  INSPECTION DATES  |
| (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE FLARE: (520) MIN VERTICAL CLEARANCE OVER RD: (54a) VERT UNDERCLR: NOT A HIGHWAY OR RAILROAD (54b) MIN VERTICAL UNDERCLEARANCE: NOT APPLICABLE   | (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (113) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE:  INSPECTION DATES (90) DATE OF LAST REGULAR INSPECTION: 3/2/2020  |
| (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE FLARE: (520) MIN VERTICAL CLEARANCE OVER RD: (520) MIN HORIZONTAL CLEARANCE ON ROADWAY: (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: (54a) VERT UNDERCLR: (55a) HORZ UNDERCLR: (55a) HORZ UNDERCLR: (55a) HORZ UNDERCLR: (55a) NOT A HIGHWAY OR RAILROAD         | (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (75) TYPE OF WORK: (75) TYPE OF WORK: (75) TYPE OF WORK: (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE:  INSPECTION DATES  (90) DATE OF LAST REGULAR INSPECTION: (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24  |
| (48) MAXIMUM SPAN LENGTH:  (49) TOTAL BRIDGE LENGTH:  (50a) LEFT SIDEWALK WIDTH:  (50b) RIGHT SIDEWALK WIDTH:  (51) BRIDGE CURB TO CURB WIDTH:  (52) BRIDGE OUT TO OUT WIDTH:  (32) APPROACH ROADWAY (W/ SHLDS) WIDTH:  (33) BRIDGE MEDIAN:  (34) BRIDGE SKEW:  (35) BRIDGE FLARE:  (520) MIN VERTICAL CLEARANCE OVER RD:  (520) MIN VERTICAL CLEARANCE ON ROADWAY:  (54a) VERT UNDERCLR:  (55a) HORZ UNDERCLR:  (55b) MIN HORZ UNDERCLR ON RIGHT:  NOT A HIGHWAY OR RAILROAD  (55b) MIN HORZ UNDERCLR ON RIGHT:  NOT APPLICABLE | (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (75) TYPE OF WORK: (75) TYPE OF WORK: (75) TYPE OF WORK: (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE:  INSPECTION DATES  (90) DATE OF LAST REGULAR INSPECTION: (91) REGULAR INSPECTION FREQUENCY (MONTHS): (93b) DATE OF LAST UNDERWATER INSP (MO/YR): N/A   |
| (48) MAXIMUM SPAN LENGTH:  (49) TOTAL BRIDGE LENGTH:  (50a) LEFT SIDEWALK WIDTH:  (50b) RIGHT SIDEWALK WIDTH:  (51) BRIDGE CURB TO CURB WIDTH:  (52) BRIDGE OUT TO OUT WIDTH:  (32) APPROACH ROADWAY (W/ SHLDS) WIDTH:  (33) BRIDGE MEDIAN:  (34) BRIDGE SKEW:  (35) BRIDGE FLARE:  (520) MIN VERTICAL CLEARANCE OVER RD:  (54a) VERT UNDERCLR:  NOT A HIGHWAY OR RAILROAD  (55b) MIN HORZ UNDERCLR ON RIGHT:  NOT APPLICABLE  (56) MIN HORZ UNDERCLR ON LEFT:  NOT APPLICABLE   | (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TOPE OF WORK: (37) TYPE OF WORK: (38) NOT APPLICABLE (39) ROADWAY IMPROVEMENT COST: (39) ROADWAY IMPROVEMENT COST: (30) TOTAL PROJECT COST: (30) TOTAL PROJECT COST: (31) YEAR OF IMPROVEMENT COST ESTIMATE:  INSPECTION DATES (32) 12020 (31) REGULAR INSPECTION: (32) 132/2020 (32) DATE OF LAST UNDERWATER INSP (MO/YR): (34) NA |
| (48) MAXIMUM SPAN LENGTH:  (49) TOTAL BRIDGE LENGTH:  (50a) LEFT SIDEWALK WIDTH:  (50b) RIGHT SIDEWALK WIDTH:  (51) BRIDGE CURB TO CURB WIDTH:  (52) BRIDGE OUT TO OUT WIDTH:  (32) APPROACH ROADWAY (W/ SHLDS) WIDTH:  (33) BRIDGE MEDIAN:  (34) BRIDGE SKEW:  (35) BRIDGE FLARE:  (520) MIN VERTICAL CLEARANCE OVER RD:  (520) MIN VERTICAL CLEARANCE ON ROADWAY:  (54a) VERT UNDERCLR:  (55a) HORZ UNDERCLR:  (55b) MIN HORZ UNDERCLR ON RIGHT:  NOT A HIGHWAY OR RAILROAD  (55b) MIN HORZ UNDERCLR ON RIGHT:  NOT APPLICABLE | (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (75) TYPE OF WORK: (75) TYPE OF WORK: (75) TYPE OF WORK: (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE:  INSPECTION DATES  (90) DATE OF LAST REGULAR INSPECTION: (91) REGULAR INSPECTION FREQUENCY (MONTHS): (93b) DATE OF LAST UNDERWATER INSP (MO/YR):  N/A  |

N/A

N/A

N/A

PUBLICATION DATE 19-Mar-20

(39) NAVIGATION VERTICAL CLEARANCE:

(116) LIFT BRIDGE VERT CLEARANCE:

(40) NAVIGATION HORZ CLEARANCE:



BRIDGE ID NUMBER: 030A1970001 BRIDGE OWNER: CITY OF CAMDEN

> FIPS CODE: 10560 ROAD NAME: FRAZIER ST. CROSSING: CHARLIE CREEK

LOCATION: 0.2 MINE ICT SP19SP60A

COUNTY: BENTON

ROUTE: 0A197

SPECIAL CASE: 0 COUNTY SEQUENCE: 1 LOG MILE: 0.22 SUFFICIENCY RATING: 74.2

| LOCATION: 0.2 MI NE JCT SR1&SR69A  | SUFFICIENCY RATING: 74.2   |
|--|--|
| IDENTIFICATION   |  |
| (16a,b) LATITUDE: N 36.06544 DEGREES   | (112) MEETS NBIS BRIDGE LENGTH: YES  |
| (17a,b) LONGITUDE: W 88.09317 DEGREES  | (104) NATIONAL HIGHWAY SYSTEM: NOT A NHS ROUTE   |
| (98a) BORDER BRIDGE STATE CODE: N/A  | (26) FUNCTIONAL CLASS: LOCAL RURAL ROAD  |
| (98b) PERCENT SHARE: N/A   | (101) PARALLEL BRIDGE: NO PARALLEL BRIDGE  |
| (99) BORDER BRIDGE NUMBER: NOT APPLICABLE  | (102) TRAFFIC DIR: 2-WAY TRAFFIC   |
| BRIDGE TYPE AND MATERIAL   | (103) TEMPORARY BRIDGE: NOT APPLICABLE   |
| (43a) MAIN SPAN MATERIAL: CONCRETE CONTINUOUS  | (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK   |
| (44a) APPR SPAN MATERIAL: NOT APPLICABLE   | (37) HISTORICAL CLASS: HISTORICAL SIGNIFICANCE HAS NOT BEEN DETERMINED                     |
| (45) NUMBER OF MAIN SPANS: 3   | CONDITION RATINGS  |
| (46) NUMBER OF APPROACH SPANS: 0   | (58) DECK: <b>N</b>  |
| (107) TYPE OF DECK: CONCRETE CAST-IN-PLACE   | (59) SUPERSTRUCTURE: N   |
| (108) TYPE OF WEARING SURFACE AND DECK PROTECTION:   | (60) SUBSTRUCTURE: N   |
| A) TYPE OF SURFACE: ASPHALT  | (61) STREAM CHANNEL AND CHANNEL PROTECTION: 7  |
| B) TYPE MEMBRANE: NONE   | (62) CULVERT CONDITION (IF APPLICABLE): 5  |
| C) TYPE PROTECTION: NONE   | —— DESIGN LOAD AND WEIGHT POSTING ———  |
| AGE AND SERVICE  | (31) DESIGN LOADING: HS-20-44  |
| (27) YEAR THE BRIDGE WAS BUILT: 1982   | WEIGHT POSTING (2 AXLE VEHICLES): ALL LEGAL LOADS  |
| (106) YEAR THE BRIDGE WAS REHABILITATED: N/A   | WEIGHT POSTING (3 OR MORE AXLES): ALL LEGAL LOADS  |
| (42a) SERVICE ON BRIDGE: HIGHWAY   | (70) BRIDGE POSTING CODE: 5  |
| (42b) UNDER BRIDGE: WATERWAY   | (41) WT POSTING STATUS: <b>OPEN</b>  |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2   | APPRAISAL ————   |
| (28b) NUMBER OF LANES UNDER THE BRIDGE: 0  | (67) STRUCTURAL EVALUATION: 5  |
| GEOMETRIC DATA   | (68) DECK GEOMETRY: 5  |
| (48) MAXIMUM SPAN LENGTH: 9.8 FT   | (69) UNDERCLEARANCE RATING:  |
| (49) TOTAL BRIDGE LENGTH: 33.1 FT  | (71) WATERWAY ADEQUACY: 5  |
| (50a) LEFT SIDEWALK WIDTH: 0.0 FT  | (72) APPROACH ROADWAY ALIGNMENT: 6   |
| (50b) RIGHT SIDEWALK WIDTH: 0.0 FT   | (36) TRAFFIC SAFETY FEATURES: 0000   |
| (51) BRIDGE CURB TO CURB WIDTH: 24 FT  | (113) SCOUR CONDITION RATING: 8  |
| (52) BRIDGE OUT TO OUT WIDTH: 27.9 FT  | RECOMMENDED IMPROVEMENTS   |
| (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 22.0 FT  | (75) TYPE OF WORK: <b>BRIDGE REHABILITATION</b>  |
| (33) BRIDGE MEDIAN: NO MEDIAN  | (76) LENGTH OF BRIDGE IMPROVEMENT: 33.1 FT   |
| (34) BRIDGE SKEW: 0 DEGREES  | (94) BRIDGE IMPROVEMENT COST: \$159,000.00   |
| (35) BRIDGE FLARE: NO FLARE  | (95) ROADWAY IMPROVEMENT COST: \$16,000.00   |
| (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION   | (96) TOTAL PROJECT COST: \$239,000.00  |
| (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 24.0 FT  | (97) YEAR OF IMPROVEMENT COST ESTIMATE: 2020   |
| (54a) VERT UNDERCLR: NOT A HIGHWAY OR RAILROAD   | INSPECTION DATES   |
| (54b) MIN VERTICAL UNDERCLEARANCE: NOT APPLICABLE  | (90) DATE OF LAST REGULAR INSPECTION: 3/2/2020   |
| (55a) HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD   | (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24   |
| (55b) MIN HORZ UNDERCLR ON RIGHT: NOT APPLICABLE   | (93b) DATE OF LAST UNDERWATER INSP (MO/YR): N/A  |
| (56) MIN HORZ UNDERCLR ON LEFT: NOT APPLICABLE   | (92b) UNDERWATER INSP FREQUENCY (MONTHS):  N (93c) DATE OF SPECIAL INSPECTION (MOVEN):  NA |
| NAVIGATION DATA  (38) NAV CONTROL: NO NAVIGATION CONTROL   | (93c) DATE OF SPECIAL INSPECTION (MO/YR): N/A (92c) SPECIAL INSP FREQUENCY (MONTHS): N     |
| (39) NAVIGATION VERTICAL CLEARANCE: N/A  | (326) OF ECIME INCH TREQUEROT (INDIVITIO).   |
| (65) TO THE OF THE OFFICE OFFICE OFFICE OF THE OFFICE OFFICE OFFICE OFFICE OFFICE OFFICE OFFICE OFFICE OFFICE OFFI | PRODUCED PURSUANT TO   |

N/A

N/A

**PUBLICATION DATE** 19-Mar-20

(116) LIFT BRIDGE VERT CLEARANCE:

(40) NAVIGATION HORZ CLEARANCE:



BRIDGE ID NUMBER: 030A2480001 COUNTY: BENTON
BRIDGE OWNER: BENTON COUNTY ROUTE: 0A248
FIPS CODE: 00000 SPECIAL CASE: 0
ROAD NAME: BIVENS CYPRESS CREEK RD. COUNTY SEQUENCE: 1
CROSSING: DURDIN CREEK
LOG MILE: 1.71
LOCATION: 3.2 MI SE JCT SR1&SR191 SUFFICIENCY RATING: 96.0

| LOCATION: 3.2 MI SE JCT SR1&SR191  | SUFFICIENCY RATING: 96.0   |
|--|--|
| IDENTIFICATION —   | CLASSIFICATION —   |
| (16a,b) LATITUDE: N 36.03242 DEGREES   | (112) MEETS NBIS BRIDGE LENGTH: YES                                    |
| (17a,b) LONGITUDE: W 88.05147 DEGREES  | (104) NATIONAL HIGHWAY SYSTEM: NOT A NHS ROUTE                         |
| (98a) BORDER BRIDGE STATE CODE: N/A  | (26) FUNCTIONAL CLASS: LOCAL RURAL ROAD                                |
| (98b) PERCENT SHARE: N/A   | (101) PARALLEL BRIDGE: NO PARALLEL BRIDGE                              |
| (99) BORDER BRIDGE NUMBER: NOT APPLICABLE  | (102) TRAFFIC DIR: 2-WAY TRAFFIC                                       |
| BRIDGE TYPE AND MATERIAL   | (103) TEMPORARY BRIDGE: NOT APPLICABLE                                 |
|  | (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK                       |
| (43a) MAIN SPAN MATERIAL: <b>CONCRETE CONTINUOUS</b> (44a) APPR SPAN MATERIAL: <b>NOT APPLICABLE</b>                 | (37) HISTORICAL CLASS: HISTORICAL SIGNIFICANCE HAS NOT BEEN DETERMINED |
| (AE) NILIMPED OF MAIN CDANC.   | ———— CONDITION RATINGS   |
| (45) NUMBER OF MAIN SPANS: 2   | (58) DECK: N   |
| (46) NUMBER OF APPROACH SPANS: 0   | (59) SUPERSTRUCTURE: N   |
| (107) TYPE OF DECK: CONCRETE CAST-IN-PLACE   | (60) SUBSTRUCTURE: N   |
| (108) TYPE OF WEARING SURFACE AND DECK PROTECTION:  A) TYPE OF SURFACE: MONOLITHIC CONCRETE                          | (61) STREAM CHANNEL AND CHANNEL PROTECTION: 6                          |
| A) TYPE OF SURFACE: MONOLITHIC CONCRETE B) TYPE MEMBRANE: NONE   | (62) CULVERT CONDITION (IF APPLICABLE): 7                              |
| C) TYPE PROTECTION: NONE   | DESIGN LOAD AND WEIGHT POSTING   |
| ,  | (31) DESIGN LOADING: HS-20-44  |
| AGE AND SERVICE  | WEIGHT POSTING (2 AXLE VEHICLES):  ALL LEGAL LOADS                     |
| (27) YEAR THE BRIDGE WAS BUILT: 1983   | WEIGHT POSTING (3 OR MORE AXLES): ALL LEGAL LOADS                      |
| (106) YEAR THE BRIDGE WAS REHABILITATED: N/A   | (70) BRIDGE POSTING CODE: 5  |
| (42a) SERVICE ON BRIDGE: HIGHWAY   | (41) WT POSTING STATUS: <b>OPEN</b>                                    |
| (42b) UNDER BRIDGE: WATERWAY   | APPRAISAL —  |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2   | (67) STRUCTURAL EVALUATION: 7  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE: 0  | (68) DECK GEOMETRY: 5  |
| GEOMETRIC DATA   | (69) UNDERCLEARANCE RATING:  |
| (48) MAXIMUM SPAN LENGTH: 9.8 FT   | (71) WATERWAY ADEQUACY: 6  |
| (49) TOTAL BRIDGE LENGTH: 23.0 FT  | (72) APPROACH ROADWAY ALIGNMENT: 8                                     |
| (50a) LEFT SIDEWALK WIDTH: 0.0 FT  | (36) TRAFFIC SAFETY FEATURES: 0000                                     |
| (50b) RIGHT SIDEWALK WIDTH: 0.0 FT   | (113) SCOUR CONDITION RATING: 8  |
| (51) BRIDGE CURB TO CURB WIDTH: 22 FT  | RECOMMENDED IMPROVEMENTS —   |
| (52) BRIDGE OUT TO OUT WIDTH: 26.6 FT  | (75) TYPE OF WORK: NOT APPLICABLE                                      |
| (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 22.0 FT  | (76) LENGTH OF BRIDGE IMPROVEMENT: N/A                                 |
| (33) BRIDGE MEDIAN: NO MEDIAN  | (94) BRIDGE IMPROVEMENT COST:  |
| (34) BRIDGE SKEW: 15 DEGREES   | (95) ROADWAY IMPROVEMENT COST:   |
| (35) BRIDGE FLARE:  NO FLARE  (520) MIN VERTICAL CLEARANCE OVER RD:  NO RESTRICTION                                  | (96) TOTAL PROJECT COST:   |
| (520) MIN VERTICAL CLEARANCE OVER RD: <b>NO RESTRICTION</b> (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: <b>22.0 FT</b> | (97) YEAR OF IMPROVEMENT COST ESTIMATE:                                |
| (54a) VERT UNDERCLR: NOT A HIGHWAY OR RAILROAD   | INSPECTION DATES —   |
| (54b) MIN VERTICAL UNDERCLEARANCE: NOT APPLICABLE  | (90) DATE OF LAST REGULAR INSPECTION: 2/26/2020                        |
| (55a) HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD   | (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24                         |
| (55b) MIN HORZ UNDERCLR ON RIGHT: NOT APPLICABLE   | (93b) DATE OF LAST UNDERWATER INSP (MO/YR): N/A                        |
| (56) MIN HORZ UNDERCLR ON LEFT: NOT APPLICABLE   | (92b) UNDERWATER INSP FREQUENCY (MONTHS):                              |
| NAVIGATION DATA  | (93c) DATE OF SPECIAL INSPECTION (MO/YR): N/A                          |
| (38) NAV CONTROL: NO NAVIGATION CONTROL  | (92c) SPECIAL INSP FREQUENCY (MONTHS):                                 |
|  | (,,,,,,,,,,,,,   |

N/A

N/A

N/A

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(39) NAVIGATION VERTICAL CLEARANCE:

(116) LIFT BRIDGE VERT CLEARANCE:

(40) NAVIGATION HORZ CLEARANCE:



ROUTE: 0A272

BRIDGE ID NUMBER: 030A2720001 COUNTY: BENTON BRIDGE OWNER: BENTON COUNTY FIPS CODE: 00000 SPECIAL CASE: 0 ROAD NAME: BIRDSONG CUTOFF RD.

CROSSING: PRAIRIE BRANCH LOCATION: 2.7 MI SE JCT SR1&SR69

COUNTY SEQUENCE: 1 LOG MILE: 1.01 SUFFICIENCY RATING: 86.7

#### - IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: Ν 36.01964 DEGREES YES 88.10250 DEGREES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: **NOT A NHS ROUTE** (98a) BORDER BRIDGE STATE CODE: N/A (26) FUNCTIONAL CLASS: LOCAL RURAL ROAD (98b) PERCENT SHARE: N/A (101) PARALLEL BRIDGE: **NO PARALLEL BRIDGE** (99) BORDER BRIDGE NUMBER: **NOT APPLICABLE** (102) TRAFFIC DIR: 2-WAY TRAFFIC (103) TEMPORARY BRIDGE: **NOT APPLICABLE** BRIDGE TYPE AND MATERIAL = (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK (43a) MAIN SPAN MATERIAL: CONCRETE HISTORICAL SIGNIFICANCE HAS (37) HISTORICAL CLASS: (44a) APPR SPAN MATERIAL: NOT APPLICABLE **NOT BEEN DETERMINED** CONDITION RATINGS = (45) NUMBER OF MAIN SPANS: 2 (58) DECK: Ν (46) NUMBER OF APPROACH SPANS: 0 (59) SUPERSTRUCTURE: Ν (107) TYPE OF DECK: **CONCRETE CAST-IN-PLACE** (60) SUBSTRUCTURE: Ν (108) TYPE OF WEARING SURFACE AND DECK PROTECTION: (61) STREAM CHANNEL AND CHANNEL PROTECTION: 7 NONE A) TYPE OF SURFACE: (62) CULVERT CONDITION (IF APPLICABLE): 7 B) TYPE MEMBRANE: NONE DESIGN LOAD AND WEIGHT POSTING NONE C) TYPE PROTECTION: (31) DESIGN LOADING: HS-20-44 +MOD AGE AND SERVICE \* WEIGHT POSTING (2 AXLE VEHICLES): **ALL LEGAL LOADS** 2001 (27) YEAR THE BRIDGE WAS BUILT: WEIGHT POSTING (3 OR MORE AXLES): **ALL LEGAL LOADS** (106) YEAR THE BRIDGE WAS REHABILITATED: N/A (70) BRIDGE POSTING CODE: (42a) SERVICE ON BRIDGE: **HIGHWAY** (41) WT POSTING STATUS: **OPEN WATERWAY** (42b) UNDER BRIDGE: APPRAISAL (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2 (67) STRUCTURAL EVALUATION: 7 (28b) NUMBER OF LANES UNDER THE BRIDGE: 0 (68) DECK GEOMETRY: 4 GEOMETRIC DATA (69) UNDERCLEARANCE RATING: N (48) MAXIMUM SPAN LENGTH: 12.1 FT (71) WATERWAY ADEQUACY: 6 (49) TOTAL BRIDGE LENGTH: 36.4 FT (72) APPROACH ROADWAY ALIGNMENT: 8 0.0 FT (50a) LEFT SIDEWALK WIDTH: (36) TRAFFIC SAFETY FEATURES: 0000 (50b) RIGHT SIDEWALK WIDTH: 0.0 FT (113) SCOUR CONDITION RATING: 8 (51) BRIDGE CURB TO CURB WIDTH: 22.6 FT RECOMMENDED IMPROVEMENTS 28.2 FT (52) BRIDGE OUT TO OUT WIDTH: (75) TYPE OF WORK: **NOT APPLICABLE** (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 22.0 FT (76) LENGTH OF BRIDGE IMPROVEMENT: N/A NO MEDIAN (33) BRIDGE MEDIAN: (94) BRIDGE IMPROVEMENT COST: (34) BRIDGE SKEW: 45 DEGREES (95) ROADWAY IMPROVEMENT COST: (35) BRIDGE FLARE: **NO FLARE** (96) TOTAL PROJECT COST: (520) MIN VERTICAL CLEARANCE OVER RD: **NO RESTRICTION** (97) YEAR OF IMPROVEMENT COST ESTIMATE: (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 22.6 FT INSPECTION DATES (54a) VERT UNDERCLR: **NOT A HIGHWAY OR RAILROAD** (54b) MIN VERTICAL UNDERCLEARANCE: **NOT APPLICABLE** (90) DATE OF LAST REGULAR INSPECTION: 2/19/2020 (55a) HORZ UNDERCLR: **NOT A HIGHWAY OR RAILROAD** (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24 (55b) MIN HORZ UNDERCLR ON RIGHT: **NOT APPLICABLE** (93b) DATE OF LAST UNDERWATER INSP (MO/YR): N/A (56) MIN HORZ UNDERCLR ON LEFT: **NOT APPLICABLE** (92b) UNDERWATER INSP FREQUENCY (MONTHS): Ν (93c) DATE OF SPECIAL INSPECTION (MO/YR): N/A NAVIGATION DATA (38) NAV CONTROL: NO NAVIGATION CONTROL (92c) SPECIAL INSP FREQUENCY (MONTHS): Ν

N/A

N/A

N/A

**PUBLICATION DATE** 19-Mar-20

(39) NAVIGATION VERTICAL CLEARANCE:

(116) LIFT BRIDGE VERT CLEARANCE:

(40) NAVIGATION HORZ CLEARANCE:



YES

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7

7

6

N

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N/A

2/19/2020

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N/A

N/A

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HS-20-44

2-WAY TRAFFIC

BRIDGE ID NUMBER: 030A2750001 COUNTY: BENTON BRIDGE OWNER: BENTON COUNTY ROUTE: 0A275 FIPS CODE: 00000 SPECIAL CASE: 0 ROAD NAME: OLD HWY. 69 S. COUNTY SEQUENCE: 1 CROSSING: CYPRESS CREEK LOG MILE: 1.92 SUFFICIENCY RATING: 83.4 LOCATION: 2.3 MI SE JCT SR1&SR69 - IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: Ν 36.02083 DEGREES (17a,b) LONGITUDE: 88.10694 DEGREES (104) NATIONAL HIGHWAY SYSTEM: **NOT A NHS ROUTE** (98a) BORDER BRIDGE STATE CODE: N/A (26) FUNCTIONAL CLASS: **LOCAL RURAL ROAD** (98b) PERCENT SHARE: N/A (101) PARALLEL BRIDGE: **NO PARALLEL BRIDGE** (99) BORDER BRIDGE NUMBER: **NOT APPLICABLE** (102) TRAFFIC DIR: (103) TEMPORARY BRIDGE: **NOT APPLICABLE** BRIDGE TYPE AND MATERIAL = (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK (43a) MAIN SPAN MATERIAL: PRESTRESSED CONCRETE HISTORICAL SIGNIFICANCE HAS (37) HISTORICAL CLASS: (44a) APPR SPAN MATERIAL: NOT APPLICABLE **NOT BEEN DETERMINED**  CONDITION RATINGS = (45) NUMBER OF MAIN SPANS: 2 (58) DECK: (46) NUMBER OF APPROACH SPANS: 0 (59) SUPERSTRUCTURE: (107) TYPE OF DECK: **CONCRETE PRECAST PANELS** (60) SUBSTRUCTURE: (108) TYPE OF WEARING SURFACE AND DECK PROTECTION: (61) STREAM CHANNEL AND CHANNEL PROTECTION: **MONOLITHIC CONCRETE** A) TYPE OF SURFACE: (62) CULVERT CONDITION (IF APPLICABLE): B) TYPE MEMBRANE: NONE DESIGN LOAD AND WEIGHT POSTING **EPOXY COATED REINFORCING** C) TYPE PROTECTION: (31) DESIGN LOADING: AGE AND SERVICE = **ALL LEGAL LOADS** WEIGHT POSTING (2 AXLE VEHICLES): (27) YEAR THE BRIDGE WAS BUILT: 1992 WEIGHT POSTING (3 OR MORE AXLES): **ALL LEGAL LOADS** (106) YEAR THE BRIDGE WAS REHABILITATED: N/A (70) BRIDGE POSTING CODE: (42a) SERVICE ON BRIDGE: **HIGHWAY** (41) WT POSTING STATUS: **OPEN WATERWAY** (42b) UNDER BRIDGE: APPRAISAL (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2 (67) STRUCTURAL EVALUATION: (28b) NUMBER OF LANES UNDER THE BRIDGE: 0 (68) DECK GEOMETRY: GEOMETRIC DATA (69) UNDERCLEARANCE RATING: (48) MAXIMUM SPAN LENGTH: 44.9 FT (71) WATERWAY ADEQUACY: (49) TOTAL BRIDGE LENGTH: 89.9 FT (72) APPROACH ROADWAY ALIGNMENT: 0.0 FT (50a) LEFT SIDEWALK WIDTH: (36) TRAFFIC SAFETY FEATURES: (50b) RIGHT SIDEWALK WIDTH: 0.0 FT (113) SCOUR CONDITION RATING: (51) BRIDGE CURB TO CURB WIDTH: 27.9 FT RECOMMENDED IMPROVEMENTS (52) BRIDGE OUT TO OUT WIDTH: 29.9 FT (75) TYPE OF WORK: **NOT APPLICABLE** (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 32.2 FT (76) LENGTH OF BRIDGE IMPROVEMENT: **NO MEDIAN** (33) BRIDGE MEDIAN: (94) BRIDGE IMPROVEMENT COST: (34) BRIDGE SKEW: 0 DEGREES ROADWAY IMPROVEMENT COST: (35) BRIDGE FLARE: **NO FLARE** (96) TOTAL PROJECT COST: (520) MIN VERTICAL CLEARANCE OVER RD: **NO RESTRICTION** (97) YEAR OF IMPROVEMENT COST ESTIMATE: (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 27.9 FT INSPECTION DATES (54a) VERT UNDERCLR: **NOT A HIGHWAY OR RAILROAD** (54b) MIN VERTICAL UNDERCLEARANCE: **NOT APPLICABLE** (90) DATE OF LAST REGULAR INSPECTION: (55a) HORZ UNDERCLR: **NOT A HIGHWAY OR RAILROAD** (91) REGULAR INSPECTION FREQUENCY (MONTHS):

**NOT APPLICABLE** 

**NOT APPLICABLE** 

N/A

N/A

N/A

NO NAVIGATION CONTROL

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(93b) DATE OF LAST UNDERWATER INSP (MO/YR):

(92b) UNDERWATER INSP FREQUENCY (MONTHS):

(93c) DATE OF SPECIAL INSPECTION (MO/YR):

(92c) SPECIAL INSP FREQUENCY (MONTHS):

(38) NAV CONTROL:

(55b) MIN HORZ UNDERCLR ON RIGHT:

(39) NAVIGATION VERTICAL CLEARANCE:

NAVIGATION DATA

(56) MIN HORZ UNDERCLR ON LEFT:

(116) LIFT BRIDGE VERT CLEARANCE:



BRIDGE ID NUMBER: 030A2750003 COUNTY: BENTON BRIDGE OWNER: BENTON COUNTY ROUTE: 0A275 FIPS CODE: 00000 SPECIAL CASE: 0 ROAD NAME: OLD HWY. 69 S. COUNTY SEQUENCE: 1 CROSSING: MIDDLE BROOK CREEK LOG MILE: 2.31 LOCATION: 2.1 MI SE JCT SR1&SR69 SUFFICIENCY RATING: 83.8 - IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: Ν 36.02561 DEGREES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: 88.10886 DEGREES (98a) BORDER BRIDGE STATE CODE: N/A (26) FUNCTIONAL CLASS: (98b) PERCENT SHARE: N/A (101) PARALLEL BRIDGE: (99) BORDER BRIDGE NUMBER: **NOT APPLICABLE** (102) TRAFFIC DIR:

NONE

BRIDGE TYPE AND MATERIAL =

(43a) MAIN SPAN MATERIAL: CONCRETE CONTINUOUS

(44a) APPR SPAN MATERIAL: NOT APPLICABLE

C) TYPE PROTECTION:

(45) NUMBER OF MAIN SPANS: 3 (46) NUMBER OF APPROACH SPANS: 0 (107) TYPE OF DECK: **CONCRETE CAST-IN-PLACE** (108) TYPE OF WEARING SURFACE AND DECK PROTECTION: **ASPHALT** A) TYPE OF SURFACE: B) TYPE MEMBRANE: NONE

AGE AND SERVICE \* (27) YEAR THE BRIDGE WAS BUILT: 1990 (106) YEAR THE BRIDGE WAS REHABILITATED: N/A (42a) SERVICE ON BRIDGE: **HIGHWAY WATERWAY** (42b) UNDER BRIDGE: (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2 (28b) NUMBER OF LANES UNDER THE BRIDGE: 0

GEOMETRIC DATA (48) MAXIMUM SPAN LENGTH: 12.1 FT (49) TOTAL BRIDGE LENGTH: 56.1 FT 0.0 FT (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: 0.0 FT (51) BRIDGE CURB TO CURB WIDTH: 25.9 FT (52) BRIDGE OUT TO OUT WIDTH: 29.9 FT (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 29.9 FT NO MEDIAN (33) BRIDGE MEDIAN:

(34) BRIDGE SKEW: **45 DEGREES** (35) BRIDGE FLARE: **NO FLARE** (520) MIN VERTICAL CLEARANCE OVER RD: **NO RESTRICTION** (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 25.9 FT

(54a) VERT UNDERCLR: **NOT A HIGHWAY OR RAILROAD** (54b) MIN VERTICAL UNDERCLEARANCE: **NOT APPLICABLE** (55a) HORZ UNDERCLR: **NOT A HIGHWAY OR RAILROAD** 

(55b) MIN HORZ UNDERCLR ON RIGHT: **NOT APPLICABLE** 

(56) MIN HORZ UNDERCLR ON LEFT: **NOT APPLICABLE** 

NAVIGATION DATA

(38) NAV CONTROL: NO NAVIGATION CONTROL (39) NAVIGATION VERTICAL CLEARANCE: N/A (116) LIFT BRIDGE VERT CLEARANCE: N/A (40) NAVIGATION HORZ CLEARANCE: N/A

**PUBLICATION DATE** 19-Mar-20

YES **NOT A NHS ROUTE LOCAL RURAL ROAD NO PARALLEL BRIDGE** 2-WAY TRAFFIC (103) TEMPORARY BRIDGE: **NOT APPLICABLE** (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK

HISTORICAL SIGNIFICANCE HAS (37) HISTORICAL CLASS: **NOT BEEN DETERMINED** 

CONDITION RATINGS

| (58) DECK:                                  | N |
|---|---|
| (59) SUPERSTRUCTURE:                        | N |
| (60) SUBSTRUCTURE:                          | N |
| (61) STREAM CHANNEL AND CHANNEL PROTECTION: | 6 |
| (62) CULVERT CONDITION (IF APPLICABLE):     | 7 |

**DESIGN LOAD AND WEIGHT POSTING** 

(31) DESIGN LOADING: HS-20-44 **ALL LEGAL LOADS** WEIGHT POSTING (2 AXLE VEHICLES): WEIGHT POSTING (3 OR MORE AXLES): **ALL LEGAL LOADS** (70) BRIDGE POSTING CODE:

(41) WT POSTING STATUS: **OPEN** 

APPRAISAL

(67) STRUCTURAL EVALUATION: 7 (68) DECK GEOMETRY: 5 (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: 7 (72) APPROACH ROADWAY ALIGNMENT: 6 (36) TRAFFIC SAFETY FEATURES: 0000 (113) SCOUR CONDITION RATING: 8

#### RECOMMENDED IMPROVEMENTS

(75) TYPE OF WORK: **NOT APPLICABLE** 

(76) LENGTH OF BRIDGE IMPROVEMENT: N/A

(94) BRIDGE IMPROVEMENT COST:

ROADWAY IMPROVEMENT COST:

(96) TOTAL PROJECT COST:

(97) YEAR OF IMPROVEMENT COST ESTIMATE:

INSPECTION DATES

(90) DATE OF LAST REGULAR INSPECTION: 2/19/2020 (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24 (93b) DATE OF LAST UNDERWATER INSP (MO/YR): N/A (92b) UNDERWATER INSP FREQUENCY (MONTHS): Ν (93c) DATE OF SPECIAL INSPECTION (MO/YR): N/A (92c) SPECIAL INSP FREQUENCY (MONTHS): Ν

BRIDGE ID NUMBER: 030A2750007



YES

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3/2/2020

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N/A

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HS-20-44

COUNTY: BENTON

BRIDGE OWNER: CITY OF CAMDEN ROUTE: 0A275 FIPS CODE: 10560 SPECIAL CASE: 0 ROAD NAME: NATCHEZ TRACE RD. COUNTY SEQUENCE: 1 CROSSING: CANE CREEK LOG MILE: 4.15 SUFFICIENCY RATING: 95.8 LOCATION: IN CITY OF CAMDEN IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: Ν 36.05006 DEGREES 88.10639 DEGREES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: W **NOT A NHS ROUTE** (98a) BORDER BRIDGE STATE CODE: N/A (26) FUNCTIONAL CLASS: **LOCAL RURAL ROAD** (98b) PERCENT SHARE: N/A (101) PARALLEL BRIDGE: **NO PARALLEL BRIDGE** (99) BORDER BRIDGE NUMBER: **NOT APPLICABLE** (102) TRAFFIC DIR: 2-WAY TRAFFIC (103) TEMPORARY BRIDGE: **NOT APPLICABLE** BRIDGE TYPE AND MATERIAL = (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK (43a) MAIN SPAN MATERIAL: CONCRETE CONTINUOUS HISTORICAL SIGNIFICANCE HAS (37) HISTORICAL CLASS: (44a) APPR SPAN MATERIAL: NOT APPLICABLE **NOT BEEN DETERMINED**  CONDITION RATINGS = (45) NUMBER OF MAIN SPANS: 3 (58) DECK: (46) NUMBER OF APPROACH SPANS: 0 (59) SUPERSTRUCTURE: (107) TYPE OF DECK: **CONCRETE CAST-IN-PLACE** (60) SUBSTRUCTURE: (108) TYPE OF WEARING SURFACE AND DECK PROTECTION: (61) STREAM CHANNEL AND CHANNEL PROTECTION: **MONOLITHIC CONCRETE** A) TYPE OF SURFACE: (62) CULVERT CONDITION (IF APPLICABLE): B) TYPE MEMBRANE: NONE **DESIGN LOAD AND WEIGHT POSTING** NONE C) TYPE PROTECTION: (31) DESIGN LOADING: AGE AND SERVICE = **ALL LEGAL LOADS** WEIGHT POSTING (2 AXLE VEHICLES): (27) YEAR THE BRIDGE WAS BUILT: 1984 WEIGHT POSTING (3 OR MORE AXLES): **ALL LEGAL LOADS** (106) YEAR THE BRIDGE WAS REHABILITATED: N/A (70) BRIDGE POSTING CODE: (42a) SERVICE ON BRIDGE: **HIGHWAY** (41) WT POSTING STATUS: **OPEN WATERWAY** (42b) UNDER BRIDGE: APPRAISAL (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2 (67) STRUCTURAL EVALUATION: (28b) NUMBER OF LANES UNDER THE BRIDGE: 0 (68) DECK GEOMETRY: GEOMETRIC DATA (69) UNDERCLEARANCE RATING: (48) MAXIMUM SPAN LENGTH: 15.1 FT (71) WATERWAY ADEQUACY: (49) TOTAL BRIDGE LENGTH: 56.1 FT (72) APPROACH ROADWAY ALIGNMENT: 0.0 FT (50a) LEFT SIDEWALK WIDTH: (36) TRAFFIC SAFETY FEATURES: (50b) RIGHT SIDEWALK WIDTH: 0.0 FT (113) SCOUR CONDITION RATING: (51) BRIDGE CURB TO CURB WIDTH: 36.1 FT RECOMMENDED IMPROVEMENTS 41 FT (52) BRIDGE OUT TO OUT WIDTH: (75) TYPE OF WORK: **NOT APPLICABLE** (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 27.9 FT (76) LENGTH OF BRIDGE IMPROVEMENT: NO MEDIAN (33) BRIDGE MEDIAN: (94) BRIDGE IMPROVEMENT COST: (34) BRIDGE SKEW: 30 DEGREES ROADWAY IMPROVEMENT COST: (35) BRIDGE FLARE: **NO FLARE** (96) TOTAL PROJECT COST: (520) MIN VERTICAL CLEARANCE OVER RD: **NO RESTRICTION** (97) YEAR OF IMPROVEMENT COST ESTIMATE: (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 35.8 FT INSPECTION DATES (54a) VERT UNDERCLR: **NOT A HIGHWAY OR RAILROAD** (54b) MIN VERTICAL UNDERCLEARANCE: **NOT APPLICABLE** (90) DATE OF LAST REGULAR INSPECTION: (55a) HORZ UNDERCLR: **NOT A HIGHWAY OR RAILROAD** (91) REGULAR INSPECTION FREQUENCY (MONTHS): (55b) MIN HORZ UNDERCLR ON RIGHT: **NOT APPLICABLE** (93b) DATE OF LAST UNDERWATER INSP (MO/YR): (56) MIN HORZ UNDERCLR ON LEFT: **NOT APPLICABLE** (92b) UNDERWATER INSP FREQUENCY (MONTHS): (93c) DATE OF SPECIAL INSPECTION (MO/YR): NAVIGATION DATA (38) NAV CONTROL: NO NAVIGATION CONTROL (92c) SPECIAL INSP FREQUENCY (MONTHS): (39) NAVIGATION VERTICAL CLEARANCE: N/A (116) LIFT BRIDGE VERT CLEARANCE: N/A

N/A

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BRIDGE ID NUMBER: 030A2820001
BRIDGE OWNER: BENTON COUNTY

FIPS CODE: 00000

ROAD NAME: SHILOH CHURCH RD.

CROSSING: LITTLE BIRDSONG CREEK
LOCATION: 1.1 MI SE JCT SR69&SR192

COUNTY: BENTON
ROUTE: 0A282
SPECIAL CASE: 0
COUNTY SEQUENCE: 1

LOG MILE: 0.82

SUFFICIENCY RATING: 83.9

| LOCATION: 1.1 MI SE JCT SR69&SR192  | SUFFICIENCY RATING: 83.9                           |
|---|--|
| IDENTIFICATION —  | CLASSIFICATION —                                   |
| (16a,b) LATITUDE: N 35.91297 DEGREES  | (112) MEETS NBIS BRIDGE LENGTH: YES                |
| (17a,b) LONGITUDE: W 88.10019 DEGREES   | (104) NATIONAL HIGHWAY SYSTEM: NOT A NHS ROUTE     |
| (98a) BORDER BRIDGE STATE CODE: N/A   | (26) FUNCTIONAL CLASS: LOCAL RURAL ROAD            |
| (98b) PERCENT SHARE: N/A  | (101) PARALLEL BRIDGE: NO PARALLEL BRIDGE          |
| (99) BORDER BRIDGE NUMBER: NOT APPLICABLE   | (102) TRAFFIC DIR: 2-WAY TRAFFIC                   |
| BRIDGE TYPE AND MATERIAL  | (103) TEMPORARY BRIDGE: NOT APPLICABLE             |
|   | (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK   |
| (43a) MAIN SPAN MATERIAL: PRESTRESSED CONCRETE (44a) APPR SPAN MATERIAL: NOT APPLICABLE | (37) HISTORICAL CLASS: HISTORICAL SIGNIFICANCE HAS |
| (44a) AFFR SPAN MATERIAL. NOT AFFLICABLE  | NOT BEEN DETERMINED                                |
| (45) NUMBER OF MAIN SPANS:  | CONDITION RATINGS                                  |
| (46) NUMBER OF APPROACH SPANS: 0  | (58) DECK: <b>7</b>                                |
| (107) TYPE OF DECK: OTHER   | (59) SUPERSTRUCTURE: 7                             |
| (108) TYPE OF WEARING SURFACE AND DECK PROTECTION:                                      | (60) SUBSTRUCTURE: 6                               |
| A) TYPE OF SURFACE: ASPHALT   | (61) STREAM CHANNEL AND CHANNEL PROTECTION: 6      |
| B) TYPE MEMBRANE: NONE  | (62) CULVERT CONDITION (IF APPLICABLE):            |
| C) TYPE PROTECTION: NONE  | —— DESIGN LOAD AND WEIGHT POSTING ———              |
| AGE AND SERVICE   | (31) DESIGN LOADING: HS-20-44                      |
| (27) YEAR THE BRIDGE WAS BUILT: 1979  | WEIGHT POSTING (2 AXLE VEHICLES): ALL LEGAL LOADS  |
| (106) YEAR THE BRIDGE WAS REHABILITATED: N/A  | WEIGHT POSTING (3 OR MORE AXLES): ALL LEGAL LOADS  |
| (42a) SERVICE ON BRIDGE: HIGHWAY  | (70) BRIDGE POSTING CODE: 5                        |
| (42b) UNDER BRIDGE: WATERWAY  | (41) WT POSTING STATUS: <b>OPEN</b>                |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2  | APPRAISAL —  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE: 0   | (67) STRUCTURAL EVALUATION: 6                      |
| GEOMETRIC DATA  | (68) DECK GEOMETRY: 4                              |
| (48) MAXIMUM SPAN LENGTH: 59.1 FT   | (69) UNDERCLEARANCE RATING: N                      |
| (49) TOTAL BRIDGE LENGTH: 60.0 FT   | (71) WATERWAY ADEQUACY: 6                          |
| (50a) LEFT SIDEWALK WIDTH: 0.0 FT   | (72) APPROACH ROADWAY ALIGNMENT: 8                 |
| (50b) RIGHT SIDEWALK WIDTH: 0.0 FT  | (36) TRAFFIC SAFETY FEATURES: 0000                 |
| (51) BRIDGE CURB TO CURB WIDTH: 23.6 FT   | (113) SCOUR CONDITION RATING: 8                    |
| (52) BRIDGE OUT TO OUT WIDTH: 24.3 FT   | RECOMMENDED IMPROVEMENTS                           |
| (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 25.9 FT   | (75) TYPE OF WORK: NOT APPLICABLE                  |
| (33) BRIDGE MEDIAN: NO MEDIAN   | (76) LENGTH OF BRIDGE IMPROVEMENT: N/A             |
| (34) BRIDGE SKEW: 35 DEGREES  | (94) BRIDGE IMPROVEMENT COST:                      |
| (35) BRIDGE FLARE: NO FLARE   | (95) ROADWAY IMPROVEMENT COST:                     |
| (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION                                    | (96) TOTAL PROJECT COST:                           |
| (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 23.6 FT                                       | (97) YEAR OF IMPROVEMENT COST ESTIMATE:            |
| (54a) VERT UNDERCLR: NOT A HIGHWAY OR RAILROAD  | INSPECTION DATES                                   |
| (54b) MIN VERTICAL UNDERCLEARANCE: NOT APPLICABLE                                       | (90) DATE OF LAST REGULAR INSPECTION: 2/26/2020    |
| (55a) HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD  | (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24     |
| (55b) MIN HORZ UNDERCLR ON RIGHT: NOT APPLICABLE  | (93b) DATE OF LAST UNDERWATER INSP (MO/YR): N/A    |
| (56) MIN HORZ UNDERCLR ON LEFT: NOT APPLICABLE  | (92b) UNDERWATER INSP FREQUENCY (MONTHS): N        |
|   |  |
| NAVIGATION DATA   | (93c) DATE OF SPECIAL INSPECTION (MO/YR): N/A      |

N/A

N/A

N/A

PUBLICATION DATE 19-Mar-20

(39) NAVIGATION VERTICAL CLEARANCE:

(116) LIFT BRIDGE VERT CLEARANCE:

(40) NAVIGATION HORZ CLEARANCE:



COUNTY: BENTON

ROUTE: 0A300

LOG MILE: 2.94

BRIDGE ID NUMBER: 030A3000001 BRIDGE OWNER: BENTON COUNTY FIPS CODE: 00000 SPECIAL CASE: 0

ROAD NAME: COXBURG RD. N.

COUNTY SEQUENCE: 1

SUFFICIENCY RATING: 95.9

| IDENTIFICATION                       |                  | CLASSIFICATION                   | ON ————              |
|--------------------------------------|------------------|----------------------------------|----------------------|
| (16a,b) LATITUDE: N                  | 35.95608 DEGREES | (112) MEETS NBIS BRIDGE LENGTH:  | YES                  |
| (17a,b) LONGITUDE: W                 | 88.04617 DEGREES | (104) NATIONAL HIGHWAY SYSTEM:   | NOT A NHS ROUTE      |
| (98a) BORDER BRIDGE STATE CODE:      | N/A              | (26) FUNCTIONAL CLASS:           | LOCAL RURAL ROAD     |
| (98b) PERCENT SHARE:                 | N/A              | (101) PARALLEL BRIDGE:           | NO PARALLEL BRIDGE   |
| (99) BORDER BRIDGE NUMBER:           | NOT APPLICABLE   | (102) TRAFFIC DIR:               | 2-WAY TRAFFIC        |
| BRIDGE TYPE AND MATERIAL             |                  | (103) TEMPORARY BRIDGE:          | NOT APPLICABLE       |
|                                      |                  | (110) NATIONAL TRUCK ROUTE:      | NOT ON TRUCK NETWORK |
| (44a) MAIN SPAN MATERIAL: CONCRETE ( |                  | (37) HISTORICAL CLASS: HISTORICA | AL SIGNIFICANCE HAS  |

### NOT BEEN DETERMINED — CONDITION RATINGS =

| 1 OI / (110).                   |   |   |
|---------------------------------|---|---|
| ROACH SPANS: 0                  | (58) DECK:                                  | N |
| CONCRETE CAST-IN-PLACE          | (59) SUPERSTRUCTURE:                        | N |
| NG SURFACE AND DECK PROTECTION: | (60) SUBSTRUCTURE:                          | N |
| ASPHALT                         | (61) STREAM CHANNEL AND CHANNEL PROTECTION: | 6 |
| NONE                            | (62) CULVERT CONDITION (IF APPLICABLE):     | 6 |

### DESIGN LOAD AND WEIGHT POSTING =

| A DDD 410.41              |            |                 |
|---------------------------|------------|-----------------|
| (41) WT POSTING STATUS:   | OPEN       |                 |
| (70) BRIDGE POSTING CODE: |            | 5               |
| WEIGHT POSTING (3 OR MOR  | RE AXLES): | ALL LEGAL LOADS |
| WEIGHT POSTING (2 AXLE VE | EHICLES):  | ALL LEGAL LOADS |
| (31) DESIGN LOADING:      |            | H-10-44         |

### APPRAISAL

|      | ALL NAISAL                       |
|------|----------------------------------|
| 6    | (67) STRUCTURAL EVALUATION:      |
| 6    | (68) DECK GEOMETRY:              |
| N    | (69) UNDERCLEARANCE RATING:      |
| 5    | (71) WATERWAY ADEQUACY:          |
| 8    | (72) APPROACH ROADWAY ALIGNMENT: |
| 0000 | (36) TRAFFIC SAFETY FEATURES:    |
| 8    | (113) SCOUR CONDITION RATING:    |
|      |                                  |

## RECOMMENDED IMPROVEMENTS

| (75) | TYPE OF WORK:   | NOT APPLICABLE |     |
|------|-----------------|----------------|-----|
| (76) | LENGTH OF BRIDG | E IMPROVEMENT: | N/A |

- (94) BRIDGE IMPROVEMENT COST:
- (95) ROADWAY IMPROVEMENT COST:
- (96) TOTAL PROJECT COST:
- (97) YEAR OF IMPROVEMENT COST ESTIMATE:

### INSPECTION DATES

| (90) DATE OF LAST REGULAR INSPECTION:       | 2/27/2020 |
|---|-----------|
| (91) REGULAR INSPECTION FREQUENCY (MONTHS): | 24        |
| (93b) DATE OF LAST UNDERWATER INSP (MO/YR): | N/A       |
| (92b) UNDERWATER INSP FREQUENCY (MONTHS):   | N         |
| (93c) DATE OF SPECIAL INSPECTION (MO/YR):   | N/A       |
| (92c) SPECIAL INSP FREQUENCY (MONTHS):      | N         |

| CROSSING: <b>DALTON CREEK</b> LOCATION: <b>4.1 MI SE JCT SR69&amp;SR192</b>  |  |  |
|--|--|--|
| IDENTIFICATION —   |  |  |
| (16a,b) LATITUDE: (17a,b) LONGITUDE: (98a) BORDER BRIDGE STATE CODE: (98b) PERCENT SHARE:  | DEGREES DEGREES N/A N/A                      |  |
| (99) BORDER BRIDGE NUMBER: NOT   | APPLICABLE                                   |  |
| (43a) MAIN SPAN MATERIAL: CONCRETE CONTINUOUS (44a) APPR SPAN MATERIAL: NOT APPLICABLE   |  |  |
| (45) NUMBER OF MAIN SPANS: (46) NUMBER OF APPROACH SPANS: (107) TYPE OF DECK: CONCRETE CA (108) TYPE OF WEARING SURFACE AND DECK PROT A) TYPE OF SURFACE: B) TYPE MEMBRANE: C) TYPE PROTECTION:  | -  |  |
| AGE AND SERVICE  |  |  |
| <ul> <li>(27) YEAR THE BRIDGE WAS BUILT:</li> <li>(106) YEAR THE BRIDGE WAS REHABILITATED:</li> <li>(42a) SERVICE ON BRIDGE:</li> <li>(42b) UNDER BRIDGE:</li> <li>(28a) NUMBER OF LANES CARRIED BY BRIDGE:</li> <li>(28b) NUMBER OF LANES UNDER THE BRIDGE:</li> </ul>  | 1970<br>N/A<br>HIGHWAY<br>WATERWAY<br>2<br>0 |  |
| GEOMETRIC DATA   |  |  |
| (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE FLARE: (520) MIN VERTICAL CLEARANCE OVER RD: NO II (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: (54a) VERT UNDERCLR: NOT A HIGHWAY (54b) MIN VERTICAL UNDERCLEARANCE: NOT (55a) HORZ UNDERCLR: NOT A HIGHWAY (55b) MIN HORZ UNDERCLR ON RIGHT: NOT | APPLICABLE                                   |  |
| NAVIGATION DATA  |  |  |
|  | ON CONTROL                                   |  |
| (39) NAVIGATION VERTICAL CLEARANCE:<br>(116) LIFT BRIDGE VERT CLEARANCE:   | N/A<br>N/A                                   |  |
| (40) NAVIGATION HORZ CLEARANCE:  | N/A<br>N/A                                   |  |
|  |  |  |



BRIDGE ID NUMBER: 030A3010001 BRIDGE OWNER: BENTON COUNTY

> FIPS CODE: 00000 ROAD NAME: HATLEY RD. CROSSING: BALLARD BRANCH

LOCATION: 4.2 MI SE JCT SR69&SR192

COUNTY: BENTON ROUTE: 0A301

SPECIAL CASE: 0 COUNTY SEQUENCE: 1

LOG MILE: 0.09 SUFFICIENCY RATING: 68.9

#### - IDENTIFICATION CLASSIFICATION =

(16a,b) LATITUDE: 35.94964 DEGREES Ν (17a,b) LONGITUDE: 88.04803 DEGREES (98a) BORDER BRIDGE STATE CODE: N/A (98b) PERCENT SHARE: N/A (99) BORDER BRIDGE NUMBER: **NOT APPLICABLE** 

#### BRIDGE TYPE AND MATERIAL =

(43a) MAIN SPAN MATERIAL: STEEL

(44a) APPR SPAN MATERIAL: NOT APPLICABLE

(45) NUMBER OF MAIN SPANS: 3 (46) NUMBER OF APPROACH SPANS: 0 (107) TYPE OF DECK: **CORRUGATED STEEL** (108) TYPE OF WEARING SURFACE AND DECK PROTECTION:

**EPOXY OVERLAY** A) TYPE OF SURFACE:

B) TYPE MEMBRANE: NONE NONE C) TYPE PROTECTION:

AGE AND SERVICE =

2008 (27) YEAR THE BRIDGE WAS BUILT: (106) YEAR THE BRIDGE WAS REHABILITATED: N/A (42a) SERVICE ON BRIDGE: **HIGHWAY WATERWAY** (42b) UNDER BRIDGE: (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2 (28b) NUMBER OF LANES UNDER THE BRIDGE: 0

GEOMETRIC DATA

(48) MAXIMUM SPAN LENGTH: 6.6 FT (49) TOTAL BRIDGE LENGTH: 23.6 FT (50a) LEFT SIDEWALK WIDTH: 0.0 FT (50b) RIGHT SIDEWALK WIDTH: 0.0 FT (51) BRIDGE CURB TO CURB WIDTH: 22 FT 24 FT (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 22.0 FT **NO MEDIAN** (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: 0 DEGREES (35) BRIDGE FLARE: **NO FLARE** 

(520) MIN VERTICAL CLEARANCE OVER RD: **NO RESTRICTION** (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 22.0 FT (54a) VERT UNDERCLR: **NOT A HIGHWAY OR RAILROAD** 

(54b) MIN VERTICAL UNDERCLEARANCE: **NOT APPLICABLE** (55a) HORZ UNDERCLR: **NOT A HIGHWAY OR RAILROAD** 

(55b) MIN HORZ UNDERCLR ON RIGHT: **NOT APPLICABLE** 

(56) MIN HORZ UNDERCLR ON LEFT: **NOT APPLICABLE** 

#### NAVIGATION DATA

(38) NAV CONTROL: NO NAVIGATION CONTROL (39) NAVIGATION VERTICAL CLEARANCE: N/A (116) LIFT BRIDGE VERT CLEARANCE: N/A (40) NAVIGATION HORZ CLEARANCE: N/A

**PUBLICATION DATE** 19-Mar-20

(112) MEETS NBIS BRIDGE LENGTH: YES (104) NATIONAL HIGHWAY SYSTEM: **NOT A NHS ROUTE** (26) FUNCTIONAL CLASS: **LOCAL RURAL ROAD** (101) PARALLEL BRIDGE: **NO PARALLEL BRIDGE** (102) TRAFFIC DIR: 2-WAY TRAFFIC (103) TEMPORARY BRIDGE: **NOT APPLICABLE** (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK HISTORICAL SIGNIFICANCE HAS (37) HISTORICAL CLASS: **NOT BEEN DETERMINED** 

#### CONDITION RATINGS

| (58) DECK:                                  | N |
|---|---|
| (59) SUPERSTRUCTURE:                        | N |
| (60) SUBSTRUCTURE:                          | N |
| (61) STREAM CHANNEL AND CHANNEL PROTECTION: | 6 |
| (62) CULVERT CONDITION (IF APPLICABLE):     | 4 |

#### DESIGN LOAD AND WEIGHT POSTING

(31) DESIGN LOADING: OTHER OR UNKNOWN WEIGHT POSTING (2 AXLE VEHICLES): **ALL LEGAL LOADS** WEIGHT POSTING (3 OR MORE AXLES): **ALL LEGAL LOADS** (70) BRIDGE POSTING CODE: (41) WT POSTING STATUS: **OPEN** 

#### APPRAISAL

(67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: 5 (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: 6 (72) APPROACH ROADWAY ALIGNMENT: 8 (36) TRAFFIC SAFETY FEATURES: 0000 (113) SCOUR CONDITION RATING:

#### RECOMMENDED IMPROVEMENTS

8

(75) TYPE OF WORK: **NOT APPLICABLE** 

(76) LENGTH OF BRIDGE IMPROVEMENT: N/A

(94) BRIDGE IMPROVEMENT COST:

(95) ROADWAY IMPROVEMENT COST:

(96) TOTAL PROJECT COST:

(97) YEAR OF IMPROVEMENT COST ESTIMATE:

## INSPECTION DATES

(90) DATE OF LAST REGULAR INSPECTION: 2/27/2020 (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24 (93b) DATE OF LAST UNDERWATER INSP (MO/YR): N/A (92b) UNDERWATER INSP FREQUENCY (MONTHS): Ν (93c) DATE OF SPECIAL INSPECTION (MO/YR): N/A (92c) SPECIAL INSP FREQUENCY (MONTHS): Ν



BRIDGE ID NUMBER: 030A3010003 BRIDGE OWNER: BENTON COUNTY

> FIPS CODE: 00000 ROAD NAME: HATLEY RD.

CROSSING: GREEN HATLEY BRANCH LOCATION: 3.8 MI SE JCT SR69&SR192

COUNTY: BENTON

ROUTE: 0A301

LOG MILE: 2.81 SUFFICIENCY RATING: 97.0

COUNTY SEQUENCE: 1

SPECIAL CASE: 0

|  | SUFFICIENCT RATING. 97.0  |
|--|---|
| IDENTIFICATION ————  | CLASSIFICATION —  |
| (16a,b) LATITUDE: N 35.92375 DEGREES   | (112) MEETS NBIS BRIDGE LENGTH: YES   |
| (17a,b) LONGITUDE: W 88.07608 DEGREES  | (104) NATIONAL HIGHWAY SYSTEM: NOT A NHS ROUTE  |
| (98a) BORDER BRIDGE STATE CODE: N/A  | (26) FUNCTIONAL CLASS: LOCAL RURAL ROAD   |
| (98b) PERCENT SHARE: N/A   | (101) PARALLEL BRIDGE: NO PARALLEL BRIDGE   |
| (99) BORDER BRIDGE NUMBER: NOT APPLICABLE  | (102) TRAFFIC DIR: 2-WAY TRAFFIC  |
| BRIDGE TYPE AND MATERIAL   | (103) TEMPORARY BRIDGE: NOT APPLICABLE  |
|  | (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK  |
| (43a) MAIN SPAN MATERIAL: <b>CONCRETE CONTINUOUS</b> (44a) APPR SPAN MATERIAL: <b>NOT APPLICABLE</b>   | (37) HISTORICAL CLASS: HISTORICAL SIGNIFICANCE HAS NOT BEEN DETERMINED  |
| (47) 111117777 07 14111 07 142   | ——— CONDITION RATINGS   |
| (45) NUMBER OF MAIN SPANS: 2   | (58) DECK: N  |
| (46) NUMBER OF APPROACH SPANS: 0   | (59) SUPERSTRUCTURE: N  |
| (107) TYPE OF DECK: CONCRETE CAST-IN-PLACE   | (60) SUBSTRUCTURE:  |
| (108) TYPE OF WEARING SURFACE AND DECK PROTECTION:   | (61) STREAM CHANNEL AND CHANNEL PROTECTION: 6   |
| A) TYPE OF SURFACE: GRAVEL   | (62) CULVERT CONDITION (IF APPLICABLE):  6  |
| B) TYPE MEMBRANE: NONE C) TYPE PROTECTION: NONE  | DESIGN LOAD AND WEIGHT POSTING  |
| AGE AND SERVICE  | (31) DESIGN LOADING: H-10-44  |
|  | WEIGHT POSTING (2 AXLE VEHICLES): ALL LEGAL LOADS   |
| (27) YEAR THE BRIDGE WAS BUILT: 1970   | WEIGHT POSTING (3 OR MORE AXLES): ALL LEGAL LOADS   |
| (106) YEAR THE BRIDGE WAS REHABILITATED: N/A   | (70) BRIDGE POSTING CODE: 5   |
| (42a) SERVICE ON BRIDGE: HIGHWAY   | (41) WT POSTING STATUS: <b>OPEN</b>   |
| (42b) UNDER BRIDGE: WATERWAY   |   |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2 (28b) NUMBER OF LANES UNDER THE BRIDGE: 0   | (67) STRUCTURAL EVALUATION: 6   |
|  | (68) DECK GEOMETRY: 6   |
| GEOMETRIC DATA   | (69) UNDERCLEARANCE RATING:   |
| (48) MAXIMUM SPAN LENGTH: 9.8 FT   | (71) WATERWAY ADEQUACY: 6   |
| (49) TOTAL BRIDGE LENGTH: 21.0 FT  | (72) APPROACH ROADWAY ALIGNMENT: 8  |
| (50a) LEFT SIDEWALK WIDTH: 0.0 FT  | (36) TRAFFIC SAFETY FEATURES: 0000  |
| (50b) RIGHT SIDEWALK WIDTH: 0.0 FT   | (113) SCOUR CONDITION RATING: 8   |
| (51) BRIDGE CURB TO CURB WIDTH: 25.3 FT  | RECOMMENDED IMPROVEMENTS  |
| (52) BRIDGE OUT TO OUT WIDTH: 26.2 FT (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 25.9 FT  | (75) TYPE OF WORK: NOT APPLICABLE   |
| (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 25.9 FT (33) BRIDGE MEDIAN: NO MEDIAN  | (76) LENGTH OF BRIDGE IMPROVEMENT: N/A  |
| (34) BRIDGE SKEW: 15 DEGREES   | (94) BRIDGE IMPROVEMENT COST:   |
|  | `   |
|  | (95) ROADWAY IMPROVEMENT COST:  |
| (35) BRIDGE FLARE: NO FLARE  |   |
| (35) BRIDGE FLARE: NO FLARE (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION   | <ul><li>(95) ROADWAY IMPROVEMENT COST:</li><li>(96) TOTAL PROJECT COST:</li><li>(97) YEAR OF IMPROVEMENT COST ESTIMATE:</li></ul>   |
| (35) BRIDGE FLARE:  (520) MIN VERTICAL CLEARANCE OVER RD:  NO RESTRICTION  (47) MIN HORIZONTAL CLEARANCE ON ROADWAY:  25.3 FT  | (96) TOTAL PROJECT COST:  |
| (35) BRIDGE FLARE:  (520) MIN VERTICAL CLEARANCE OVER RD:  (47) MIN HORIZONTAL CLEARANCE ON ROADWAY:  (54a) VERT UNDERCLR:  NOT A HIGHWAY OR RAILROAD  | (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE:  |
| (35) BRIDGE FLARE:  (520) MIN VERTICAL CLEARANCE OVER RD:  NO RESTRICTION  (47) MIN HORIZONTAL CLEARANCE ON ROADWAY:  25.3 FT  | (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE:  INSPECTION DATES  |
| (35) BRIDGE FLARE:  (520) MIN VERTICAL CLEARANCE OVER RD:  (47) MIN HORIZONTAL CLEARANCE ON ROADWAY:  (54a) VERT UNDERCLR:  NOT A HIGHWAY OR RAILROAD  (54b) MIN VERTICAL UNDERCLEARANCE:  NOT APPLICABLE  | (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE:  INSPECTION DATES  (90) DATE OF LAST REGULAR INSPECTION: 2/27/2020   |
| (35) BRIDGE FLARE:  (520) MIN VERTICAL CLEARANCE OVER RD:  (47) MIN HORIZONTAL CLEARANCE ON ROADWAY:  (54a) VERT UNDERCLR:  NOT A HIGHWAY OR RAILROAD  (54b) MIN VERTICAL UNDERCLEARANCE:  NOT A HIGHWAY OR RAILROAD  (55a) HORZ UNDERCLR:  NOT A HIGHWAY OR RAILROAD  | (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE:  INSPECTION DATES  (90) DATE OF LAST REGULAR INSPECTION: (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24  |
| (35) BRIDGE FLARE:  (520) MIN VERTICAL CLEARANCE OVER RD:  (47) MIN HORIZONTAL CLEARANCE ON ROADWAY:  (54a) VERT UNDERCLR:  NOT A HIGHWAY OR RAILROAD  (54b) MIN VERTICAL UNDERCLEARANCE:  NOT A HIGHWAY OR RAILROAD  (55a) HORZ UNDERCLR:  NOT A HIGHWAY OR RAILROAD  (55b) MIN HORZ UNDERCLR ON RIGHT:  NOT APPLICABLE | (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE:  INSPECTION DATES  (90) DATE OF LAST REGULAR INSPECTION: (91) REGULAR INSPECTION FREQUENCY (MONTHS): (93b) DATE OF LAST UNDERWATER INSP (MO/YR): N/A |

N/A

N/A

N/A

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(39) NAVIGATION VERTICAL CLEARANCE:

(116) LIFT BRIDGE VERT CLEARANCE:



COUNTY: BENTON

ROUTE: 0A307

LOG MILE: 1.79

SPECIAL CASE: 0

COUNTY SEQUENCE: 1

SUFFICIENCY RATING: 96.9

BRIDGE ID NUMBER: 030A3070001 BRIDGE OWNER: BENTON COUNTY

FIPS CODE: 00000

ROAD NAME: COXBURG RD. CROSSING: EAGLE CREEK

LOCATION: 3.8 MI NW JCT I40&SR191

## CLASSIFICATION =

 IDENTIFICATION (112) MEETS NBIS BRIDGE LENGTH: (16a,b) LATITUDE: N 35.89322 DEGREES YES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: 88.03197 DEGREES **NOT A NHS ROUTE** (98a) BORDER BRIDGE STATE CODE: N/A (26) FUNCTIONAL CLASS: **LOCAL RURAL ROAD** (98b) PERCENT SHARE: N/A (101) PARALLEL BRIDGE: **NO PARALLEL BRIDGE** (99) BORDER BRIDGE NUMBER: (102) TRAFFIC DIR: **NOT APPLICABLE** 2-WAY TRAFFIC (103) TEMPORARY BRIDGE: **NOT APPLICABLE** BRIDGE TYPE AND MATERIAL (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK

(58) DECK:

(59) SUPERSTRUCTURE:

(62) CULVERT CONDITION (IF APPLICABLE):

(60) SUBSTRUCTURE:

(31) DESIGN LOADING:

(68) DECK GEOMETRY:

(67) STRUCTURAL EVALUATION:

(69) UNDERCLEARANCE RATING:

(36) TRAFFIC SAFETY FEATURES:

(113) SCOUR CONDITION RATING:

(94) BRIDGE IMPROVEMENT COST:

(72) APPROACH ROADWAY ALIGNMENT:

(71) WATERWAY ADEQUACY:

(37) HISTORICAL CLASS: HISTORICAL SIGNIFICANCE HAS

CONDITION RATINGS =

DESIGN LOAD AND WEIGHT POSTING

APPRAISAL

**NOT BEEN DETERMINED** 

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N/A

1000

HS-20-44

**ALL LEGAL LOADS** 

**ALL LEGAL LOADS** 

(43a) MAIN SPAN MATERIAL: PRESTRESSED CONCRETE

(44a) APPR SPAN MATERIAL: NOT APPLICABLE

(45) NUMBER OF MAIN SPANS:

C) TYPE PROTECTION:

| (46) NUMBER OF APPROACH SPANS | S: <b>0</b>            |
|-------------------------------|------------------------|
| (107) TYPE OF DECK:           | CONCRETE CAST-IN-PLACE |
| (108) TYPE OF WEARING SURFACE | AND DECK PROTECTION:   |
| A) TYPE OF SURFACE:           | MONOLITHIC CONCRETE    |
| B) TYPE MEMBRANE:             | NONE                   |

#### AGE AND SERVICE

| 1988     | 7) YEAR THE BRIDGE WAS BUILT:          | (2 |
|----------|--|----|
| N/A      | 06) YEAR THE BRIDGE WAS REHABILITATED: | (1 |
| HIGHWAY  | 2a) SERVICE ON BRIDGE:                 | (4 |
| WATERWAY | 2b) UNDER BRIDGE:                      | (4 |
| 2        | 8a) NUMBER OF LANES CARRIED BY BRIDGE: | (2 |
| 0        | 28b) NUMBER OF LANES UNDER THE BRIDGE: | (2 |
|          |  |    |

| 28.9 FT            | (48) MAXIMUM SPAN LENGTH:               |
|--------------------|---|
| 86.0 FT            | (49) TOTAL BRIDGE LENGTH:               |
| 0.0 FT             | (50a) LEFT SIDEWALK WIDTH:              |
| 0.0 FT             | (50b) RIGHT SIDEWALK WIDTH:             |
| 22 FT              | (51) BRIDGE CURB TO CURB WIDTH:         |
| 24.6 FT            | (52) BRIDGE OUT TO OUT WIDTH:           |
| 24.0 FT            | (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: |
| NO MEDIAN          | (33) BRIDGE MEDIAN:                     |
| 30 DEGREES         | (34) BRIDGE SKEW:                       |
| NO FLARE           | (35) BRIDGE FLARE:                      |
| NO RESTRICTION     | (520) MIN VERTICAL CLEARANCE OVER RD:   |
| AY: <b>22.0 FT</b> | (47) MIN HORIZONTAL CLEARANCE ON ROADW  |
| AY OR RAILROAD     | (54a) VERT UNDERCLR: <b>NOT A HIGHV</b> |
| NOT APPLICABLE     | (54b) MIN VERTICAL UNDERCLEARANCE:      |

## NAVIGATION DATA

| (38) NAV CONTROL:                | NO NAVIGATION CONTROL |
|----------------------------------|-----------------------|
| (39) NAVIGATION VERTICAL CLEAR   | ANCE: N/A             |
| (116) LIFT BRIDGE VERT CLEARANCE | : <b>N/A</b>          |
| (40) NAVIGATION HORZ CLEARANCE   | ≣: <b>N/A</b>         |

### (61) STREAM CHANNEL AND CHANNEL PROTECTION:

| MONOLITHIC CONCRETE |  |
|---------------------|--|
| NONE                |  |
| NONE                |  |

| AND | CEDVICE |  |
|-----|---------|--|

| 4000        | WEIGHT POSTING (2 AXLE VI | EHICLES):  |
|-------------|---------------------------|------------|
| 1988<br>N/A | WEIGHT POSTING (3 OR MOR  | RE AXLES): |
| IIGHWAY     | (70) BRIDGE POSTING CODE  |            |
| TERWAY      | (41) WT POSTING STATUS:   | OPEN       |

## GEOMETRIC DATA

| 28.9 FI          |
|------------------|
| 86.0 FT          |
| 0.0 FT           |
| 0.0 FT           |
| 22 FT            |
| 24.6 FT          |
| 24.0 FT          |
| <b>NO MEDIAN</b> |
| 30 DEGREES       |
| NO FLARE         |
| O RESTRICTION    |

**NOT A HIGHWAY OR RAILROAD** 

**NOT APPLICABLE** 

**NOT APPLICABLE** 

(96) TOTAL PROJECT COST:

(97) YEAR OF IMPROVEMENT COST ESTIMATE:

(75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT:

## (95) ROADWAY IMPROVEMENT COST:

#### INSPECTION DATES

RECOMMENDED IMPROVEMENTS

| (90) DATE OF LAST REGULAR INSPECTION:       | 2/25/2020 |
|---|-----------|
| (91) REGULAR INSPECTION FREQUENCY (MONTHS): | 24        |
| (93b) DATE OF LAST UNDERWATER INSP (MO/YR): | N/A       |
| (92b) UNDERWATER INSP FREQUENCY (MONTHS):   | N         |
| (93c) DATE OF SPECIAL INSPECTION (MO/YR):   | N/A       |
| (92c) SPECIAL INSP FREQUENCY (MONTHS):      | N         |

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(55a) HORZ UNDERCLR:

(55b) MIN HORZ UNDERCLR ON RIGHT:

(56) MIN HORZ UNDERCLR ON LEFT:



COUNTY: BENTON

ROUTE: 0A307

BRIDGE ID NUMBER: 03100400005
BRIDGE OWNER: STATE OF TENNESSEE

FIPS CODE: 00000

ROAD NAME: COXBURG RD.

CROSSING: COXBURG RD. / I-40

LOCATION: 2.9 MLF. ICT SR6&SR192

SPECIAL CASE: 0
COUNTY SEQUENCE: 1
LOG MILE: 3.51
SLIFFICIENCY RATING: 70.8

| LOCATION: 2.9 MI E JCT SR6&SR192  |  | SUFFICIENCY RATING: 79.8   |  |
|---|--|--|--|
| IDENTIFICATION -  |  | CLASSIFICATION —   |  |
| (17a,b) LONGITUDE: W 88 (98a) BORDER BRIDGE STATE CODE: (98b) PERCENT SHARE: (99) BORDER BRIDGE NUMBER:  BRIDGE TYPE AND MATERI   |  | (112) MEETS NBIS BRIDGE LENGTH: (104) NATIONAL HIGHWAY SYSTEM: (26) FUNCTIONAL CLASS: (101) PARALLEL BRIDGE: (102) TRAFFIC DIR: (103) TEMPORARY BRIDGE: NOT  | YES A NHS ROUTE RURAL ROAD ALLEL BRIDGE WAY TRAFFIC T APPLICABLE ICK NETWORK |
| (43a) MAIN SPAN MATERIAL: CONCRETE CON (44a) APPR SPAN MATERIAL: NOT APPLICABLI   |  | (37) HISTORICAL CLASS: HISTORICAL SIGNIFICA  |  |
| (1.5), 1.1. (1.7.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1  | _  | NOT BEEN DETERMINE  CONDITION RATINGS  | D .  |
| (108) TYPE OF WEARING SURFACE AND DECK (A) TYPE OF SURFACE:  MONO!  B) TYPE MEMBRANE:   | LITHIC CONCRETE NONE                               | <ul><li>(58) DECK:</li><li>(59) SUPERSTRUCTURE:</li><li>(60) SUBSTRUCTURE:</li><li>(61) STREAM CHANNEL AND CHANNEL PROTECTION</li><li>(62) CULVERT CONDITION (IF APPLICABLE):</li></ul>  | N  |
| C) TYPE PROTECTION:   | NONE   | DESIGN LOAD AND WEIGHT POSTI  (31) DESIGN LOADING:   | HS-15-44   |
| (27) YEAR THE BRIDGE WAS BUILT: (106) YEAR THE BRIDGE WAS REHABILITATED: (42a) SERVICE ON BRIDGE: (42b) UNDER BRIDGE:   | 1965<br>N/A<br>HIGHWAY<br>HIGHWAY                  | WEIGHT POSTING (2 AXLE VEHICLES): ALL I  | LEGAL LOADS<br>LEGAL LOADS<br>5  |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE:  | 2  |  |  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:   | 4  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY:  | 5<br>6   |
| GEOMETRIC DATA  |  | (69) UNDERCLEARANCE RATING:  | 6  |
| <ul><li>(48) MAXIMUM SPAN LENGTH:</li><li>(49) TOTAL BRIDGE LENGTH:</li><li>(50a) LEFT SIDEWALK WIDTH:</li><li>(50b) RIGHT SIDEWALK WIDTH:</li></ul>                        | 73.2 FT<br>247.0 FT<br>0.0 FT<br>0.0 FT            | (71) WATERWAY ADEQUACY:<br>(72) APPROACH ROADWAY ALIGNMENT:<br>(36) TRAFFIC SAFETY FEATURES:   | N<br>8<br>0000<br>N  |
| (51) BRIDGE CURB TO CURB WIDTH:   | 24 FT  | (113) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENT   |  |
| (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW:   | 28.5 FT<br>20.0 FT<br>NO MEDIAN<br>15 DEGREES      | (75) TYPE OF WORK: BRIDGE REHABILITATION (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST:   | 247 FT<br>\$1,029,000.00<br>\$103,000.00                                     |
| <ul> <li>(35) BRIDGE FLARE:</li> <li>(520) MIN VERTICAL CLEARANCE OVER RD:</li> <li>(47) MIN HORIZONTAL CLEARANCE ON ROADW</li> <li>(54a) VERT UNDERCLR: HIGHWAY</li> </ul> | NO FLARE NO RESTRICTION AY: 24.0 FT BENEATH BRIDGE | (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE:  INSPECTION DATES   | \$1,544,000.00<br>2020   |
| (55b) MIN HORZ UNDERCLR ON RIGHT: (56) MIN HORZ UNDERCLR ON LEFT:  NAVIGATION DATA   (38) NAV CONTROL:  | NOT APPLICABLE                                     | (90) DATE OF LAST REGULAR INSPECTION: (91) REGULAR INSPECTION FREQUENCY (MONTHS): (93b) DATE OF LAST UNDERWATER INSP (MO/YR): (92b) UNDERWATER INSP FREQUENCY (MONTHS): (93c) DATE OF SPECIAL INSPECTION (MO/YR): (92c) SPECIAL INSP FREQUENCY (MONTHS): | 2/11/2020<br>: 24<br>N/A<br>N<br>N/A<br>N                                    |
| (39) NAVIGATION VERTICAL CLEARANCE:<br>(116) LIFT BRIDGE VERT CLEARANCE:  | N/A<br>N/A   | PRODUCED PURSUAN<br>PUBLIC RECORDS REO   |  |

N/A

PUBLICATION DATE 19-Mar-20

(40) NAVIGATION HORZ CLEARANCE:



YES

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N

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N/A

2/25/2020

24

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N/A

N/A

0000

HS-20-44

BRIDGE ID NUMBER: 030A3070005 COUNTY: BENTON BRIDGE OWNER: BENTON COUNTY ROUTE: 0A307 FIPS CODE: 00000 SPECIAL CASE: 0 ROAD NAME: COXBURG RD. COUNTY SEQUENCE: 1 CROSSING: DRY BRANCH LOG MILE: 4.73 SUFFICIENCY RATING: 95.9 LOCATION: 3.5 MI NE JCT SR69&I40 - IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: 35.85542 DEGREES Ν (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: 88.02961 DEGREES **NOT A NHS ROUTE** (98a) BORDER BRIDGE STATE CODE: N/A (26) FUNCTIONAL CLASS: **LOCAL RURAL ROAD** (98b) PERCENT SHARE: N/A (101) PARALLEL BRIDGE: **NO PARALLEL BRIDGE** (99) BORDER BRIDGE NUMBER: **NOT APPLICABLE** (102) TRAFFIC DIR: 2-WAY TRAFFIC (103) TEMPORARY BRIDGE: **NOT APPLICABLE** BRIDGE TYPE AND MATERIAL = (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK (43a) MAIN SPAN MATERIAL: CONCRETE CONTINUOUS HISTORICAL SIGNIFICANCE HAS (37) HISTORICAL CLASS: (44a) APPR SPAN MATERIAL: NOT APPLICABLE **NOT BEEN DETERMINED**  CONDITION RATINGS = (45) NUMBER OF MAIN SPANS: 2 (58) DECK: (46) NUMBER OF APPROACH SPANS: 0 (59) SUPERSTRUCTURE: (107) TYPE OF DECK: **CONCRETE CAST-IN-PLACE** (60) SUBSTRUCTURE: (108) TYPE OF WEARING SURFACE AND DECK PROTECTION: (61) STREAM CHANNEL AND CHANNEL PROTECTION: **MONOLITHIC CONCRETE** A) TYPE OF SURFACE: (62) CULVERT CONDITION (IF APPLICABLE): B) TYPE MEMBRANE: NONE **DESIGN LOAD AND WEIGHT POSTING EPOXY COATED REINFORCING** C) TYPE PROTECTION: (31) DESIGN LOADING: AGE AND SERVICE = **ALL LEGAL LOADS** WEIGHT POSTING (2 AXLE VEHICLES): (27) YEAR THE BRIDGE WAS BUILT: 1991 WEIGHT POSTING (3 OR MORE AXLES): **ALL LEGAL LOADS** (106) YEAR THE BRIDGE WAS REHABILITATED: N/A (70) BRIDGE POSTING CODE: (42a) SERVICE ON BRIDGE: **HIGHWAY** (41) WT POSTING STATUS: **OPEN WATERWAY** (42b) UNDER BRIDGE: APPRAISAL (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2 (67) STRUCTURAL EVALUATION: (28b) NUMBER OF LANES UNDER THE BRIDGE: 0 (68) DECK GEOMETRY: GEOMETRIC DATA (69) UNDERCLEARANCE RATING: (48) MAXIMUM SPAN LENGTH: 15.1 FT (71) WATERWAY ADEQUACY: (49) TOTAL BRIDGE LENGTH: 30.8 FT (72) APPROACH ROADWAY ALIGNMENT: 0.0 FT (50a) LEFT SIDEWALK WIDTH: (36) TRAFFIC SAFETY FEATURES: (50b) RIGHT SIDEWALK WIDTH: 0.0 FT (113) SCOUR CONDITION RATING: (51) BRIDGE CURB TO CURB WIDTH: 23.3 FT RECOMMENDED IMPROVEMENTS 30.5 FT (52) BRIDGE OUT TO OUT WIDTH: (75) TYPE OF WORK: **NOT APPLICABLE** (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 24.0 FT (76) LENGTH OF BRIDGE IMPROVEMENT: NO MEDIAN (33) BRIDGE MEDIAN: (94) BRIDGE IMPROVEMENT COST: (34) BRIDGE SKEW: 15 DEGREES (95) ROADWAY IMPROVEMENT COST: (35) BRIDGE FLARE: **NO FLARE** (96) TOTAL PROJECT COST: (520) MIN VERTICAL CLEARANCE OVER RD: **NO RESTRICTION** (97) YEAR OF IMPROVEMENT COST ESTIMATE: (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 23.3 FT INSPECTION DATES (54a) VERT UNDERCLR: **NOT A HIGHWAY OR RAILROAD** (54b) MIN VERTICAL UNDERCLEARANCE: **NOT APPLICABLE** (90) DATE OF LAST REGULAR INSPECTION: (55a) HORZ UNDERCLR: **NOT A HIGHWAY OR RAILROAD** (91) REGULAR INSPECTION FREQUENCY (MONTHS): (55b) MIN HORZ UNDERCLR ON RIGHT: **NOT APPLICABLE** (93b) DATE OF LAST UNDERWATER INSP (MO/YR): (56) MIN HORZ UNDERCLR ON LEFT: **NOT APPLICABLE** (92b) UNDERWATER INSP FREQUENCY (MONTHS): (93c) DATE OF SPECIAL INSPECTION (MO/YR): NAVIGATION DATA (38) NAV CONTROL: NO NAVIGATION CONTROL (92c) SPECIAL INSP FREQUENCY (MONTHS): (39) NAVIGATION VERTICAL CLEARANCE: N/A

N/A

N/A

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(116) LIFT BRIDGE VERT CLEARANCE:

35.85011 DEGREES

0

9.8 FT

22.0 FT



COUNTY: BENTON

ROUTE: 0A307

LOG MILE: 5.17

SPECIAL CASE: 0

COUNTY SEQUENCE: 1

BRIDGE ID NUMBER: 030A3070007 BRIDGE OWNER: BENTON COUNTY

FIPS CODE: 00000

(16a,b) LATITUDE:

ROAD NAME: COXBURG RD. CROSSING: BRANCH

LOCATION: 3.4 MI SW JCT I40&SR191

IDENTIFICATION

Ν

OF TRANSPORTATION

SUFFICIENCY RATING: 95.9 CLASSIFICATION = (112) MEETS NBIS BRIDGE LENGTH: YES (104) NATIONAL HIGHWAY SYSTEM: **NOT A NHS ROUTE** (26) FUNCTIONAL CLASS: LOCAL RURAL ROAD (101) PARALLEL BRIDGE: **NO PARALLEL BRIDGE** (102) TRAFFIC DIR: 2-WAY TRAFFIC (103) TEMPORARY BRIDGE: **NOT APPLICABLE** (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK HISTORICAL SIGNIFICANCE HAS (37) HISTORICAL CLASS: **NOT BEEN DETERMINED**  CONDITION RATINGS = (58) DECK: Ν Ν

## (59) SUPERSTRUCTURE: (60) SUBSTRUCTURE: Ν (61) STREAM CHANNEL AND CHANNEL PROTECTION: 6 (62) CULVERT CONDITION (IF APPLICABLE): 7 DESIGN LOAD AND WEIGHT POSTING

(31) DESIGN LOADING: HS-20-44 **ALL LEGAL LOADS** WEIGHT POSTING (2 AXLE VEHICLES): WEIGHT POSTING (3 OR MORE AXLES): **ALL LEGAL LOADS** (70) BRIDGE POSTING CODE: (41) WT POSTING STATUS: **OPEN** 

#### APPRAISAL (67) STRUCTURAL EVALUATION: 7 (68) DECK GEOMETRY: 5 (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: 7 (72) APPROACH ROADWAY ALIGNMENT: 6 (36) TRAFFIC SAFETY FEATURES: 0000

## RECOMMENDED IMPROVEMENTS

8

N/A

(75) TYPE OF WORK: **NOT APPLICABLE** (76) LENGTH OF BRIDGE IMPROVEMENT:

(94) BRIDGE IMPROVEMENT COST:

(113) SCOUR CONDITION RATING:

ROADWAY IMPROVEMENT COST:

(96) TOTAL PROJECT COST:

(97) YEAR OF IMPROVEMENT COST ESTIMATE:

#### INSPECTION DATES (90) DATE OF LAST REGULAR INSPECTION: 2/25/2020 (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24 (93b) DATE OF LAST UNDERWATER INSP (MO/YR): N/A (92b) UNDERWATER INSP FREQUENCY (MONTHS): Ν (93c) DATE OF SPECIAL INSPECTION (MO/YR): N/A (92c) SPECIAL INSP FREQUENCY (MONTHS): Ν

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#### (17a,b) LONGITUDE: 88.02750 DEGREES (98a) BORDER BRIDGE STATE CODE: N/A (98b) PERCENT SHARE: N/A (99) BORDER BRIDGE NUMBER: **NOT APPLICABLE** BRIDGE TYPE AND MATERIAL = (43a) MAIN SPAN MATERIAL: CONCRETE CONTINUOUS (44a) APPR SPAN MATERIAL: NOT APPLICABLE (45) NUMBER OF MAIN SPANS: 2 (46) NUMBER OF APPROACH SPANS: 0 (107) TYPE OF DECK: **CONCRETE CAST-IN-PLACE** (108) TYPE OF WEARING SURFACE AND DECK PROTECTION: **MONOLITHIC CONCRETE** A) TYPE OF SURFACE: B) TYPE MEMBRANE: NONE NONE C) TYPE PROTECTION: AGE AND SERVICE = (27) YEAR THE BRIDGE WAS BUILT: 1987 (106) YEAR THE BRIDGE WAS REHABILITATED: N/A (42a) SERVICE ON BRIDGE: **HIGHWAY WATERWAY** (42b) UNDER BRIDGE: (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2

(28b) NUMBER OF LANES UNDER THE BRIDGE:

(48) MAXIMUM SPAN LENGTH:

(49) TOTAL BRIDGE LENGTH:

GEOMETRIC DATA

0.0 FT (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: 0.0 FT (51) BRIDGE CURB TO CURB WIDTH: 22 FT 25.6 FT (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 18.0 FT **NO MEDIAN** (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: 0 DEGREES (35) BRIDGE FLARE: **NO FLARE** (520) MIN VERTICAL CLEARANCE OVER RD: **NO RESTRICTION** (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 22.0 FT (54a) VERT UNDERCLR: **NOT A HIGHWAY OR RAILROAD** (54b) MIN VERTICAL UNDERCLEARANCE: **NOT APPLICABLE** (55a) HORZ UNDERCLR: **NOT A HIGHWAY OR RAILROAD** (55b) MIN HORZ UNDERCLR ON RIGHT: **NOT APPLICABLE** (56) MIN HORZ UNDERCLR ON LEFT: **NOT APPLICABLE** NAVIGATION DATA

(38) NAV CONTROL: NO NAVIGATION CONTROL (39) NAVIGATION VERTICAL CLEARANCE: N/A (116) LIFT BRIDGE VERT CLEARANCE: N/A (40) NAVIGATION HORZ CLEARANCE: N/A

**PUBLICATION DATE** 19-Mar-20



BRIDGE ID NUMBER: 030A3140001 BRIDGE OWNER: BENTON COUNTY

> FIPS CODE: 00000 ROAD NAME: PAULINE RD. CROSSING: EAGLE CREEK

LOCATION: 1.2 MI NE JCT I40&SR69

COUNTY: BENTON ROUTE: 0A314 SPECIAL CASE: 0

COUNTY SEQUENCE: 1 LOG MILE: 0.75 SUFFICIENCY RATING: 100.0

#### CLASSIFICATION —

| (16a,b) LATITUDE:               | N | 35.86364 | DEGREES        |  |
|---------------------------------|---|----------|----------------|--|
| (17a,b) LONGITUDE:              | W | 88.06683 | <b>DEGREES</b> |  |
| (98a) BORDER BRIDGE STATE CODE: |   |          | N/A            |  |
| (98b) PERCENT SHARE:            |   |          | N/A            |  |
| (99) BORDER BRIDGE NUMBER:      |   | NOT AF   | PPLICABLE      |  |

IDENTIFICATION

#### BRIDGE TYPE AND MATERIAL

(43a) MAIN SPAN MATERIAL: CONCRETE CONTINUOUS

(44a) APPR SPAN MATERIAL: NOT APPLICABLE

(45) NI IMPED OF MAIN CDANC.

| 2                             | (43) NUMBER OF MAIN SPANS.      |
|-------------------------------|---------------------------------|
| 0                             | (46) NUMBER OF APPROACH SPANS:  |
| <b>CONCRETE CAST-IN-PLACE</b> | (107) TYPE OF DECK:             |
| ND DECK PROTECTION:           | (108) TYPE OF WEARING SURFACE A |
| ASPHALT                       | A) TYPE OF SURFACE:             |

| A) TYPE OF SURFACE: | ASPHALT |
|---------------------|---------|
| B) TYPE MEMBRANE:   | NONE    |
| C) TYPE PROTECTION: | NONE    |
|                     |         |

| AGE AND SERVICE ———— |  |  |
|----------------------|--|--|
| 2001                 | (27) YEAR THE BRIDGE WAS BUILT:          |  |
| N/A                  | (106) YEAR THE BRIDGE WAS REHABILITATED: |  |
| HIGHWAY              | (42a) SERVICE ON BRIDGE:                 |  |
| WATERWAY             | (42b) UNDER BRIDGE:                      |  |
| 2                    | (28a) NUMBER OF LANES CARRIED BY BRIDGE: |  |
| 0                    | (28b) NUMBER OF LANES UNDER THE BRIDGE:  |  |

| GEOMETRIC DATA |                                   |  |
|----------------|-----------------------------------|--|
| 18.0           | SPAN LENGTH: 18.0 FT              |  |
| 44.9           | DGE LENGTH: 44.9 FT               |  |
| 0.0            | EWALK WIDTH: 0.0 FT               |  |
| 0.0            | DEWALK WIDTH: 0.0 FT              |  |
| 24             | JRB TO CURB WIDTH: 24 FT          |  |
| 29.9           | JT TO OUT WIDTH: 29.9 FT          |  |
| 20.0           | ROADWAY (W/ SHLDS) WIDTH: 20.0 FT |  |
| NO MEI         | DIAN: NO MEDIAN                   |  |

| 20.0 FT      | ACH ROADWAY (W/ SHLDS) WIDTH:  | (32 |
|--------------|--------------------------------|-----|
| NO MEDIAN    | MEDIAN:                        | (33 |
| 30 DEGREES   | SKEW:                          | (34 |
| NO FLARE     | FLARE:                         | (35 |
| RESTRICTION  | RTICAL CLEARANCE OVER RD: NO   | (52 |
| 20.0 FT      | RIZONTAL CLEARANCE ON ROADWAY: | (47 |
| OR RAILROAD  | JNDERCLR: <b>NOT A HIGHWAY</b> | (54 |
| T APPLICABLE | RTICAL UNDERCLEARANCE: NOT     | (54 |
| OR RAILROAD  | INDERCUR: NOT A HIGHWAY        | (55 |

| (56) | MIN HORZ UNDERCLR ON LEFT: | NOT APPLICABLE |
|------|----------------------------|----------------|
|      | NAVIGATION DATA            |                |

(55b) MIN HORZ UNDERCLR ON RIGHT:

| (38)  | NAV CONTROL:               | NO NAVIGATION CONTROL |
|-------|----------------------------|-----------------------|
| (39)  | NAVIGATION VERTICAL CLEARA | NCE: N/A              |
| (116) | LIFT BRIDGE VERT CLEARANCE | N/A                   |
| (40)  | NAVIGATION HORZ CLEARANCE  | : <b>N/A</b>          |

**NOT APPLICABLE** 

**PUBLICATION DATE** 19-Mar-20

(112) MEETS NBIS BRIDGE LENGTH: YES (104) NATIONAL HIGHWAY SYSTEM: **NOT A NHS ROUTE** (26) FUNCTIONAL CLASS: **LOCAL RURAL ROAD** (101) PARALLEL BRIDGE: **NO PARALLEL BRIDGE** (102) TRAFFIC DIR: 2-WAY TRAFFIC (103) TEMPORARY BRIDGE: **NOT APPLICABLE** (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK (37) HISTORICAL CLASS: HISTORICAL SIGNIFICANCE HAS **NOT BEEN DETERMINED** 

#### CONDITION RATINGS =

| (58) DECK:                                  | N |
|---|---|
| (59) SUPERSTRUCTURE:                        | N |
| (60) SUBSTRUCTURE:                          | N |
| (61) STREAM CHANNEL AND CHANNEL PROTECTION: | 6 |
| (62) CULVERT CONDITION (IF APPLICABLE):     | 7 |

#### DESIGN LOAD AND WEIGHT POSTING -

| APPRAISAL                           | -               |
|-------------------------------------|-----------------|
| (41) WT POSTING STATUS: <b>OPEN</b> |                 |
| (70) BRIDGE POSTING CODE:           | 5               |
| WEIGHT POSTING (3 OR MORE AXLES):   | ALL LEGAL LOADS |
| WEIGHT POSTING (2 AXLE VEHICLES):   | ALL LEGAL LOADS |
| (31) DESIGN LOADING:                | HS-20-44 +MOD   |

| Α | P | Р | R | ΑI | S | AL |
|---|---|---|---|----|---|----|
|---|---|---|---|----|---|----|

| AFFRAISAL                        |      |
|----------------------------------|------|
| (67) STRUCTURAL EVALUATION:      | 7    |
| (68) DECK GEOMETRY:              | 6    |
| (69) UNDERCLEARANCE RATING:      | N    |
| (71) WATERWAY ADEQUACY:          | 7    |
| (72) APPROACH ROADWAY ALIGNMENT: | 8    |
| (36) TRAFFIC SAFETY FEATURES:    | 1011 |
| (113) SCOUR CONDITION RATING:    | 8    |
|                                  |      |

#### RECOMMENDED IMPROVEMENTS

| (75) | TYPE OF WORK:   | NOT APPLICABLE  |     |
|------|-----------------|-----------------|-----|
| (76) | LENGTH OF BRIDG | SE IMPROVEMENT: | N/A |
| (94) | BRIDGE IMPROVE  | MENT COST:      |     |

BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST:

(96) TOTAL PROJECT COST:

(97) YEAR OF IMPROVEMENT COST ESTIMATE:

## INSPECTION DATES

| (90) DATE OF LAST REGULAR INSPECTION:       | 2/25/2020 |
|---|-----------|
| (91) REGULAR INSPECTION FREQUENCY (MONTHS): | 24        |
| (93b) DATE OF LAST UNDERWATER INSP (MO/YR): | N/A       |
| (92b) UNDERWATER INSP FREQUENCY (MONTHS):   | N         |
| (93c) DATE OF SPECIAL INSPECTION (MO/YR):   | N/A       |
| (92c) SPECIAL INSP FREQUENCY (MONTHS):      | N         |



BRIDGE ID NUMBER: 030A3140003
BRIDGE OWNER: BENTON COUNTY

FIPS CODE: 00000

ROAD NAME: PAULINE RD.

CROSSING: EAGLE CREEK

LOCATION: 4.0 MI NE JCT I40&SR69

COUNTY: BENTON
ROUTE: 0A314

SPECIAL CASE: 0
COUNTY SEQUENCE: 1

LOG MILE: 3.80 SUFFICIENCY RATING: 100.0

| 1.5 Mil N2 501 14045105                              |  |
|--|--|
| IDENTIFICATION —————                                 | CLASSIFICATION —                                   |
| (16a,b) LATITUDE: N 35.89347 DEGREES                 | (112) MEETS NBIS BRIDGE LENGTH: YES                |
| (17a,b) LONGITUDE: W 88.05786 DEGREES                | (104) NATIONAL HIGHWAY SYSTEM: NOT A NHS ROUTE     |
| (98a) BORDER BRIDGE STATE CODE: N/A                  | (26) FUNCTIONAL CLASS: LOCAL RURAL ROAD            |
| (98b) PERCENT SHARE: N/A                             | (101) PARALLEL BRIDGE: NO PARALLEL BRIDGE          |
| (99) BORDER BRIDGE NUMBER: NOT APPLICABLE            | (102) TRAFFIC DIR: 2-WAY TRAFFIC                   |
| BRIDGE TYPE AND MATERIAL                             | (103) TEMPORARY BRIDGE: NOT APPLICABLE             |
| (43a) MAIN SPAN MATERIAL: CONCRETE CONTINUOUS        | (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK   |
| (44a) APPR SPAN MATERIAL: NOT APPLICABLE             | (37) HISTORICAL CLASS: HISTORICAL SIGNIFICANCE HAS |
| (HA)/III/CI/III/III/IE. NOT ALL EIGABLE              | NOT BEEN DETERMINED                                |
| (45) NUMBER OF MAIN SPANS: 2                         | CONDITION RATINGS                                  |
| (46) NUMBER OF APPROACH SPANS: 0                     | (58) DECK: N                                       |
| (107) TYPE OF DECK: CONCRETE CAST-IN-PLACE           | (59) SUPERSTRUCTURE: N                             |
| (108) TYPE OF WEARING SURFACE AND DECK PROTECTION:   | (60) SUBSTRUCTURE:                                 |
| A) TYPE OF SURFACE: MONOLITHIC CONCRETE              | (61) STREAM CHANNEL AND CHANNEL PROTECTION: 6      |
| B) TYPE MEMBRANE: NONE                               | (62) CULVERT CONDITION (IF APPLICABLE): 7          |
| C) TYPE PROTECTION: NONE                             | DESIGN LOAD AND WEIGHT POSTING                     |
| AGE AND SERVICE                                      | (31) DESIGN LOADING: HS-20-44 +MOD                 |
| (27) YEAR THE BRIDGE WAS BUILT: 2004                 | WEIGHT POSTING (2 AXLE VEHICLES): ALL LEGAL LOADS  |
| (106) YEAR THE BRIDGE WAS REHABILITATED: N/A         | WEIGHT POSTING (3 OR MORE AXLES): ALL LEGAL LOADS  |
| (42a) SERVICE ON BRIDGE: HIGHWAY                     | (70) BRIDGE POSTING CODE: 5                        |
| (42b) UNDER BRIDGE: WATERWAY                         | (41) WT POSTING STATUS: <b>OPEN</b>                |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2           | APPRAISAL ————                                     |
| (28b) NUMBER OF LANES UNDER THE BRIDGE: 0            | (67) STRUCTURAL EVALUATION: 7                      |
| GEOMETRIC DATA                                       | (68) DECK GEOMETRY: 6                              |
| (48) MAXIMUM SPAN LENGTH: 16.1 FT                    | (69) UNDERCLEARANCE RATING:                        |
| (49) TOTAL BRIDGE LENGTH: 39.4 FT                    | (71) WATERWAY ADEQUACY: 8                          |
| (50a) LEFT SIDEWALK WIDTH: 0.0 FT                    | (72) APPROACH ROADWAY ALIGNMENT: 6                 |
| (50b) RIGHT SIDEWALK WIDTH: 0.0 FT                   | (36) TRAFFIC SAFETY FEATURES: 1011                 |
| (51) BRIDGE CURB TO CURB WIDTH: 24.6 FT              | (113) SCOUR CONDITION RATING: 8                    |
| (52) BRIDGE OUT TO OUT WIDTH: 31.5 FT                | RECOMMENDED IMPROVEMENTS                           |
| (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 24.0 FT      | (75) TYPE OF WORK: <b>NOT APPLICABLE</b>           |
| (33) BRIDGE MEDIAN: NO MEDIAN                        | (76) LENGTH OF BRIDGE IMPROVEMENT: N/A             |
| (34) BRIDGE SKEW: 30 DEGREES                         | (94) BRIDGE IMPROVEMENT COST:                      |
| (35) BRIDGE FLARE: NO FLARE                          | (95) ROADWAY IMPROVEMENT COST:                     |
| (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION | (96) TOTAL PROJECT COST:                           |
| (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 24.6 FT    | (97) YEAR OF IMPROVEMENT COST ESTIMATE:            |
| (54a) VERT UNDERCLR: NOT A HIGHWAY OR RAILROAD       | INSPECTION DATES                                   |
| (54b) MIN VERTICAL UNDERCLEARANCE: NOT APPLICABLE    | (90) DATE OF LAST REGULAR INSPECTION: 2/25/2020    |
| (55a) HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD       | (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24     |
| (55b) MIN HORZ UNDERCLR ON RIGHT: NOT APPLICABLE     | (93b) DATE OF LAST UNDERWATER INSP (MO/YR): N/A    |
| (56) MIN HORZ UNDERCLR ON LEFT: NOT APPLICABLE       | (92b) UNDERWATER INSP FREQUENCY (MONTHS): N        |
| NAVIGATION DATA                                      | (93c) DATE OF SPECIAL INSPECTION (MO/YR): N/A      |

NO NAVIGATION CONTROL

N/A

N/A

N/A

PUBLICATION DATE 19-Mar-20

(39) NAVIGATION VERTICAL CLEARANCE:

(116) LIFT BRIDGE VERT CLEARANCE:

(40) NAVIGATION HORZ CLEARANCE:

(38) NAV CONTROL:

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(92c) SPECIAL INSP FREQUENCY (MONTHS):



COUNTY: BENTON

ROUTE: 0A326

LOG MILE: 0.45

**NOT BEEN DETERMINED** 

Ν

Ν

SPECIAL CASE: 0

COUNTY SEQUENCE: 1

SUFFICIENCY RATING: 99.0

BRIDGE ID NUMBER: 030A3260001 BRIDGE OWNER: BENTON COUNTY

FIPS CODE: 00000

ROAD NAME: GOSSETT RD. CROSSING: EAGLE CREEK

LOCATION: 0.9 MI NE JCT I40&SR69

- IDENTIFICATION :

## - CLASSIFICATION -

| IDENTIFICATION                  |     | CLASSIFICATION   |                                 |                      |
|---------------------------------|-----|------------------|---------------------------------|----------------------|
| (16a,b) LATITUDE:               | N   | 35.84936 DEGREES | (112) MEETS NBIS BRIDGE LENGTH: | YES                  |
| (17a,b) LONGITUDE:              | W   | 88.07153 DEGREES | (104) NATIONAL HIGHWAY SYSTEM:  | NOT A NHS ROUTE      |
| (98a) BORDER BRIDGE STATE CODE: |     | N/A              | (26) FUNCTIONAL CLASS:          | LOCAL RURAL ROAD     |
| (98b) PERCENT SHARE:            |     | N/A              | (101) PARALLEL BRIDGE:          | NO PARALLEL BRIDGE   |
| (99) BORDER BRIDGE NUMBER:      |     | NOT APPLICABLE   | (102) TRAFFIC DIR:              | 2-WAY TRAFFIC        |
| BRIDGE TYPE AND I               | ИΔТ | FRIAI ———        | (103) TEMPORARY BRIDGE:         | NOT APPLICABLE       |
| (40-) MAIN ORAN MATERIAL CONOR  |     |                  | (110) NATIONAL TRUCK ROUTE:     | NOT ON TRUCK NETWORK |

(43a) MAIN SPAN MATERIAL: CONCRETE CONTINUOUS

(44a) APPR SPAN MATERIAL: NOT APPLICABLE

| (45) NUMBER OF MAIN SPANS:      | 2                      |
|---------------------------------|------------------------|
| (46) NUMBER OF APPROACH SPANS   | : 0                    |
| (107) TYPE OF DECK:             | CONCRETE CAST-IN-PLACE |
| (108) TYPE OF WEARING SURFACE A | AND DECK PROTECTION:   |
| A) TYPE OF SURFACE:             | MONOLITHIC CONCRETE    |

B) TYPE MEMBRANE: **NONE** C) TYPE PROTECTION: NONE

## AGE AND SERVICE =

| 2014     | YEAR THE BRIDGE WAS BUILT:            | (27)  |
|----------|---------------------------------------|-------|
| N/A      | S) YEAR THE BRIDGE WAS REHABILITATED: | (106) |
| HIGHWAY  | ) SERVICE ON BRIDGE:                  | (42a) |
| WATERWAY | ) UNDER BRIDGE:                       | (42b) |
| 2        | ) NUMBER OF LANES CARRIED BY BRIDGE:  | (28a) |
| 0        | ) NUMBER OF LANES UNDER THE BRIDGE:   | (28b) |
|          |                                       |       |

## GEOMETRIC DATA

| 14.8 FT            | (48) MAXIMUM SPAN LENGTH:               |
|--------------------|---|
| 29.7 FT            | (49) TOTAL BRIDGE LENGTH:               |
| 0.0 FT             | (50a) LEFT SIDEWALK WIDTH:              |
| 0.0 FT             | (50b) RIGHT SIDEWALK WIDTH:             |
| 20 FT              | (51) BRIDGE CURB TO CURB WIDTH:         |
| 28.9 FT            | (52) BRIDGE OUT TO OUT WIDTH:           |
| 20.0 FT            | (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: |
| NO MEDIAN          | (33) BRIDGE MEDIAN:                     |
| 15 DEGREES         | (34) BRIDGE SKEW:                       |
| NO FLARE           | (35) BRIDGE FLARE:                      |
| NO RESTRICTION     | (520) MIN VERTICAL CLEARANCE OVER RD:   |
| AY: <b>20.0 FT</b> | (47) MIN HORIZONTAL CLEARANCE ON ROADW  |
| AY OR RAILROAD     | (54a) VERT UNDERCLR: NOT A HIGHV        |
| NOT ADDI ICADI E   | (EAL) MINIT/EDTICAL LINDEDCLEADANCE.    |

(54b) MIN VERTICAL UNDERCLEARANCE: **NOT APPLICABLE** (55a) HORZ UNDERCLR: **NOT A HIGHWAY OR RAILROAD** 

(55b) MIN HORZ UNDERCLR ON RIGHT: **NOT APPLICABLE** (56) MIN HORZ UNDERCLR ON LEFT: **NOT APPLICABLE** 

#### NAVIGATION DATA -

| (38)  | NAV CONTROL:               | NO NAVIGATION CONTROL |
|-------|----------------------------|-----------------------|
| (39)  | NAVIGATION VERTICAL CLEARA | NCE: N/A              |
| (116) | LIFT BRIDGE VERT CLEARANCE | : <b>N/A</b>          |
| (40)  | NAVIGATION HORZ CLEARANCE  | : <b>N/A</b>          |

**PUBLICATION DATE** 19-Mar-20

CONDITION RATINGS = (58) DECK: (59) SUPERSTRUCTURE:

(37) HISTORICAL CLASS: HISTORICAL SIGNIFICANCE HAS

(60) SUBSTRUCTURE: Ν (61) STREAM CHANNEL AND CHANNEL PROTECTION: 7 (62) CULVERT CONDITION (IF APPLICABLE): 7

#### DESIGN LOAD AND WEIGHT POSTING

| HL-93           |            | (31) DESIGN LOADING:     |
|-----------------|------------|--------------------------|
| ALL LEGAL LOADS | EHICLES):  | WEIGHT POSTING (2 AXLE V |
| ALL LEGAL LOADS | RE AXLES): | WEIGHT POSTING (3 OR MO  |
| 5               | •          | (70) BRIDGE POSTING CODE |
|                 | OPEN       | (41) WT POSTING STATUS:  |

#### ADDD AICAI

| APPRAISAL                        |      |
|----------------------------------|------|
| (67) STRUCTURAL EVALUATION:      | 7    |
| (68) DECK GEOMETRY:              | 5    |
| (69) UNDERCLEARANCE RATING:      | N    |
| (71) WATERWAY ADEQUACY:          | 6    |
| (72) APPROACH ROADWAY ALIGNMENT: | 8    |
| (36) TRAFFIC SAFETY FEATURES:    | 1011 |
| (113) SCOUR CONDITION RATING:    | 5    |
|                                  |      |

#### RECOMMENDED IMPROVEMENTS

| (10) | THE OF WORK.   | NOT ALL LIGABLE |     |
|------|----------------|-----------------|-----|
| (76) | LENGTH OF BRID | GE IMPROVEMENT: | N/A |
|      |                |                 |     |

(94) BRIDGE IMPROVEMENT COST:

(95) ROADWAY IMPROVEMENT COST:

(75) TYPE OF WORK: NOT APPLICABLE

(96) TOTAL PROJECT COST:

(97) YEAR OF IMPROVEMENT COST ESTIMATE:

#### INSPECTION DATES

| (90) DATE OF LAST REGULAR INSPECTION:       | 2/25/2020 |
|---|-----------|
| (91) REGULAR INSPECTION FREQUENCY (MONTHS): | 24        |
| (93b) DATE OF LAST UNDERWATER INSP (MO/YR): | N/A       |
| (92b) UNDERWATER INSP FREQUENCY (MONTHS):   | N         |
| (93c) DATE OF SPECIAL INSPECTION (MO/YR):   | N/A       |
| (92c) SPECIAL INSP FREQUENCY (MONTHS):      | N         |



COUNTY: BENTON

ROUTE: 0A363

BRIDGE ID NUMBER: 030A3630001
BRIDGE OWNER: BENTON COUNTY

FIPS CODE: 00000

ROAD NAME: **SORGHUM RD.**CROSSING: **CANEY CREEK** 

LOCATION: 3.9 MI NW JCT I40&SR69

COUNTY SEQUENCE: 1

LOG MILE: 2.30

SUFFICIENCY RATING: 97.0

SPECIAL CASE: 0

| LOCATION: 3.9 MI NW JCT 140&SR69   | SUFFICIENCY RATING: 97.0   |
|--|--|
| IDENTIFICATION —   | CLASSIFICATION —   |
| (16a,b) LATITUDE: N 35.89944 DEGREE  | S (112) MEETS NBIS BRIDGE LENGTH: YES                                  |
| (17a,b) LONGITUDE: W 88.10100 DEGREE   | S (104) NATIONAL HIGHWAY SYSTEM: NOT A NHS ROUTE                       |
| (98a) BORDER BRIDGE STATE CODE: N/   | A (26) FUNCTIONAL CLASS: LOCAL RURAL ROAD                              |
| (98b) PERCENT SHARE: N/  | A (101) PARALLEL BRIDGE: NO PARALLEL BRIDGE                            |
| (99) BORDER BRIDGE NUMBER: NOT APPLICABL   | E (102) TRAFFIC DIR: 2-WAY TRAFFIC                                     |
| BRIDGE TYPE AND MATERIAL   | (103) TEMPORARY BRIDGE: NOT APPLICABLE                                 |
| (43a) MAIN SPAN MATERIAL: CONCRETE CONTINUOUS  | (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK                       |
| (44a) APPR SPAN MATERIAL: NOT APPLICABLE   | (37) HISTORICAL CLASS: HISTORICAL SIGNIFICANCE HAS NOT BEEN DETERMINED |
| (45) NUMBER OF MAIN SPANS:   | CONDITION RATINGS  |
|  | 0 (58) DECK: N   |
| (107) TYPE OF DECK: NOT APPLICABL  | (50) OUDEDOTRUCTURE  |
| (108) TYPE OF WEARING SURFACE AND DECK PROTECTION:   | (60) SUBSTRUCTURE:   |
| A) TYPE OF SURFACE: NOT APPLICABL  | (61) STREAM CHANNEL AND CHANNEL PROTECTION: 6                          |
| B) TYPE MEMBRANE: NOT APPLICABL  | (CO) CHI VEDT CONDITION (IE ADDITION E)                                |
| C) TYPE PROTECTION: NOT APPLICABL  |  |
| AGE AND SERVICE  | (31) DESIGN LOADING: <b>H-15-44</b>                                    |
|  | _ WEIGHT POSTING (2 AXLE VEHICLES): ALL LEGAL LOADS                    |
| (27) YEAR THE BRIDGE WAS BUILT: 197  | WEIGHT POSTING (3 OR MORE AXLES)  ALL LEGAL LOADS                      |
| (106) YEAR THE BRIDGE WAS REHABILITATED: N/  | (70) BRIDGE POSTING CODE: 5  |
| (42a) SERVICE ON BRIDGE: HIGHWA  | (41) WT POSTING STATUS: OPEN   |
| (42b) UNDER BRIDGE: WATERWA  | APPRAISAI  |
|  | Z (67) STRUCTURAL EVALUATION:  |
| ` '  | (68) DECK GEOMETRY:  |
| GEOMETRIC DATA   | (69) UNDERCLEARANCE RATING:  |
| (48) MAXIMUM SPAN LENGTH: 9.8 F  | T (71) WATERWAY ADEQUACY: 7  |
| (49) TOTAL BRIDGE LENGTH: 21.0 F   | T (72) APPROACH ROADWAY ALIGNMENT: 6                                   |
| (50a) LEFT SIDEWALK WIDTH: 0.0 F   | (36) TRAFFIC SAFETY FEATURES: 0000                                     |
| (50b) RIGHT SIDEWALK WIDTH: 0.0 F  | (113) SCOUR CONDITION RATING:  |
| (51) BRIDGE CURB TO CURB WIDTH: UNDER FIL  | RECOMMENDED IMPROVEMENTS ———   |
| (52) BRIDGE OUT TO OUT WIDTH: UNDER FIL  | L (75) TVDF OF WORK. NOT ARRIVE  |
| (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 29.9 F   | (76) I ENCTU OF DDIDCE IMPDOVEMENT.                                    |
| (33) BRIDGE MEDIAN: NO MEDIA   | (04) PRIDCE IMPROVEMENT COST:  |
| (34) BRIDGE SKEW: 0 DEGREE   | (OE) DOADWAY IMDDOVEMENT COST:   |
| (35) BRIDGE FLARE:  NO FLAR  | (00) TOTAL PROJECT COOT  |
| (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTIO  | (07) VEAR OF IMPROVEMENT COST ESTIMATE:                                |
| (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 30.2 F   | INCRECTION DATES   |
| (54a) VERT UNDERCLR: <b>NOT A HIGHWAY OR RAILROA</b> (54b) MIN VERTICAL UNDERCLEARANCE: <b>NOT APPLICABL</b> |  |
|  | · · · · · · · · · · · · · · · · · · ·                                  |
| (55a) HORZ UNDERCLR: <b>NOT A HIGHWAY OR RAILROA</b> (55b) MIN HORZ UNDERCLR ON RIGHT: <b>NOT APPLICABL</b>  | · · · · · · · · · · · · · · · · · · ·                                  |
| (56) MIN HORZ UNDERCLR ON RIGHT: NOT APPLICABL   |  |
|  |  |
| (38) NAV CONTROL: NO NAVIGATION CONTRO   | · · ·  |
| (30) NAV CONTROL. NO NAVIGATION CONTRO   | L (320) STECIME INSETTREQUENCT (MONTES).                               |

N/A

N/A

N/A

PUBLICATION DATE 19-Mar-20

(39) NAVIGATION VERTICAL CLEARANCE:

(116) LIFT BRIDGE VERT CLEARANCE:

(40) NAVIGATION HORZ CLEARANCE:



BRIDGE ID NUMBER: 030A3660001
BRIDGE OWNER: BENTON COUNTY

FIPS CODE: 00000

ROAD NAME: KELLY RD.

CROSSING: TURKEY CREEK

LOCATION: 3.2 MI S JCT SR69&SR192

OF TRANSPORT

ROUTE: 0A366

SPECIAL CASE: 0
COUNTY SEQUENCE: 1
LOG MILE: 1.13

SUFFICIENCY RATING: 98.0

| LOCATION. 3.2 WII 3 JCT SR09&3R192   | SOFFICIENCT RATING. 90.0   |
|--|--|
| IDENTIFICATION —   | CLASSIFICATION —   |
| (16a,b) LATITUDE: N 35.91647 DEGREES   | (112) MEETS NBIS BRIDGE LENGTH: YES  |
| (17a,b) LONGITUDE: W 88.11381 DEGREES  | (104) NATIONAL HIGHWAY SYSTEM: NOT A NHS ROUTE   |
| (98a) BORDER BRIDGE STATE CODE: N/A  | (26) FUNCTIONAL CLASS: LOCAL RURAL ROAD  |
| (98b) PERCENT SHARE: N/A   | (101) PARALLEL BRIDGE: NO PARALLEL BRIDGE  |
| (99) BORDER BRIDGE NUMBER: NOT APPLICABLE  | (102) TRAFFIC DIR: 2-WAY TRAFFIC   |
| BRIDGE TYPE AND MATERIAL   | (103) TEMPORARY BRIDGE: NOT APPLICABLE   |
| (43a) MAIN SPAN MATERIAL: CONCRETE CONTINUOUS  | (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK   |
| (44a) APPR SPAN MATERIAL: <b>NOT APPLICABLE</b>  | (37) HISTORICAL CLASS: HISTORICAL SIGNIFICANCE HAS   |
| ()   | NOT BEEN DETERMINED  |
| (45) NUMBER OF MAIN SPANS: 2   | CONDITION RATINGS  |
| (46) NUMBER OF APPROACH SPANS: 0   | (58) DECK: N   |
| (107) TYPE OF DECK: CONCRETE CAST-IN-PLACE   | (59) SUPERSTRUCTURE:   |
| (108) TYPE OF WEARING SURFACE AND DECK PROTECTION:   | (60) SUBSTRUCTURE:  N (64) STREAM CHANNEL AND CHANNEL PROTECTION:                              |
| A) TYPE OF SURFACE: GRAVEL   | (61) STREAM CHANNEL AND CHANNEL PROTECTION: 6 (62) CULVERT CONDITION (IF APPLICABLE): 7        |
| B) TYPE MEMBRANE: NONE   | · · ·  |
| C) TYPE PROTECTION: NONE   | DESIGN LOAD AND WEIGHT POSTING   |
| AGE AND SERVICE —  | (31) DESIGN LOADING: HS-20-44 +MOD   |
| (27) YEAR THE BRIDGE WAS BUILT: 2003   | WEIGHT POSTING (2 AXLE VEHICLES):  ALL LEGAL LOADS   |
| (106) YEAR THE BRIDGE WAS REHABILITATED: N/A   | WEIGHT POSTING (3 OR MORE AXLES): ALL LEGAL LOADS (70) BRIDGE POSTING CODE: 5                  |
| (42a) SERVICE ON BRIDGE: HIGHWAY   | (41) WT POSTING STATUS: <b>OPEN</b>  |
| (42b) UNDER BRIDGE: WATERWAY   | APPRAISAL  |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2   |  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE: 0  | (67) STRUCTURAL EVALUATION: 7  |
| GEOMETRIC DATA   | (68) DECK GEOMETRY: 6 (69) UNDERCLEARANCE RATING: N  |
| (48) MAXIMUM SPAN LENGTH: 16.1 FT  | (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: 7  |
| (49) TOTAL BRIDGE LENGTH: 33.1 FT  | (72) APPROACH ROADWAY ALIGNMENT: 6   |
| (50a) LEFT SIDEWALK WIDTH: 0.0 FT  | (36) TRAFFIC SAFETY FEATURES: 0010   |
| (50b) RIGHT SIDEWALK WIDTH: 0.0 FT   | (113) SCOUR CONDITION RATING:  |
| (51) BRIDGE CURB TO CURB WIDTH: 24 FT  | RECOMMENDED IMPROVEMENTS   |
| (52) BRIDGE OUT TO OUT WIDTH: 29.9 FT  |  |
| (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 22.0 FT  | (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: N/A                       |
| (33) BRIDGE MEDIAN: NO MEDIAN  | (94) BRIDGE IMPROVEMENT COST:  |
| (34) BRIDGE SKEW: 15 DEGREES   | (95) ROADWAY IMPROVEMENT COST:   |
| (35) BRIDGE FLARE: NO FLARE  | (96) TOTAL PROJECT COST:   |
| (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION   | (97) YEAR OF IMPROVEMENT COST ESTIMATE:  |
| (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 22.0 FT  | INSPECTION DATES   |
| (54a) VERT UNDERCLR: <b>NOT A HIGHWAY OR RAILROAD</b> (54b) MIN VERTICAL UNDERCLEARANCE: <b>NOT APPLICABLE</b> |  |
| (54b) MIN VERTICAL UNDERCLEARANCE: <b>NOT APPLICABLE</b> (55a) HORZ UNDERCLR: <b>NOT A HIGHWAY OR RAILROAD</b> | (90) DATE OF LAST REGULAR INSPECTION: 2/27/2020 (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24 |
| (55b) MIN HORZ UNDERCLR ON RIGHT: NOT APPLICABLE   | (93b) DATE OF LAST UNDERWATER INSP (MO/YR): N/A  |
| (56) MIN HORZ UNDERCLR ON LEFT: NOT APPLICABLE   | (92b) UNDERWATER INSP FREQUENCY (MONTHS):  |
| NAVIGATION DATA  | (93c) DATE OF SPECIAL INSPECTION (MO/YR): N/A  |
| (38) NAV CONTROL: NO NAVIGATION CONTROL  | (92c) SPECIAL INSP FREQUENCY (MONTHS):   |
|  |  |

N/A

N/A

N/A

PUBLICATION DATE 19-Mar-20

(39) NAVIGATION VERTICAL CLEARANCE:

(116) LIFT BRIDGE VERT CLEARANCE:

(40) NAVIGATION HORZ CLEARANCE:



BRIDGE ID NUMBER: 030A3660003
BRIDGE OWNER: BENTON COUNTY

FIPS CODE: 00000

ROAD NAME: KELLY RD.

CROSSING: COON CREEK

LOCATION: 4.8 MI NW JCT I40&SR69

COUNTY: BENTON ROUTE: 0A366

SPECIAL CASE: 0
COUNTY SEQUENCE: 1

LOG MILE: 2.13 SUFFICIENCY RATING: 95.0

| IDENTIFICATION —   | CLASSIFICATION —   |
|--|--|
| (16a,b) LATITUDE: N 35.90681 DEGREES   | (112) MEETS NBIS BRIDGE LENGTH: YES                                    |
| (17a,b) LONGITUDE: W 88.12678 DEGREES  | (104) NATIONAL HIGHWAY SYSTEM: NOT A NHS ROUTE                         |
| (98a) BORDER BRIDGE STATE CODE: N/A  | (26) FUNCTIONAL CLASS: LOCAL RURAL ROAD                                |
| (98b) PERCENT SHARE: N/A   | (101) PARALLEL BRIDGE: NO PARALLEL BRIDGE                              |
| (99) BORDER BRIDGE NUMBER: NOT APPLICABLE  | (102) TRAFFIC DIR: 2-WAY TRAFFIC                                       |
| BRIDGE TYPE AND MATERIAL   | (103) TEMPORARY BRIDGE: NOT APPLICABLE                                 |
|  | (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK                       |
| (43a) MAIN SPAN MATERIAL: <b>CONCRETE CONTINUOUS</b> (44a) APPR SPAN MATERIAL: <b>NOT APPLICABLE</b> | (37) HISTORICAL CLASS: HISTORICAL SIGNIFICANCE HAS NOT BEEN DETERMINED |
| (45) NUMBER OF MAIN SPANS: 2   | ———— CONDITION RATINGS   |
| (45) NUMBER OF MAIN SPANS: 2 (46) NUMBER OF APPROACH SPANS: 0  | (58) DECK: N   |
| (107) TYPE OF DECK: CONCRETE CAST-IN-PLACE   | (59) SUPERSTRUCTURE: N   |
| (108) TYPE OF WEARING SURFACE AND DECK PROTECTION:   | (60) SUBSTRUCTURE: N   |
| A) TYPE OF SURFACE: GRAVEL   | (61) STREAM CHANNEL AND CHANNEL PROTECTION: 6                          |
| B) TYPE MEMBRANE: NONE   | (62) CULVERT CONDITION (IF APPLICABLE): 6                              |
| C) TYPE PROTECTION: NONE   | DESIGN LOAD AND WEIGHT POSTING   |
| AGE AND SERVICE  | (31) DESIGN LOADING: HS-20-44  |
| (27) YEAR THE BRIDGE WAS BUILT: 1984   | WEIGHT POSTING (2 AXLE VEHICLES): ALL LEGAL LOADS                      |
| (106) YEAR THE BRIDGE WAS BUILT.  (106) YEAR THE BRIDGE WAS REHABILITATED: N/A                       | WEIGHT POSTING (3 OR MORE AXLES): ALL LEGAL LOADS                      |
| (42a) SERVICE ON BRIDGE: HIGHWAY   | (70) BRIDGE POSTING CODE: 5  |
| (42b) UNDER BRIDGE: WATERWAY   | (41) WT POSTING STATUS: <b>OPEN</b>                                    |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2   | APPRAISAL ————   |
| (28b) NUMBER OF LANES UNDER THE BRIDGE: 0  | (67) STRUCTURAL EVALUATION: 6  |
| GEOMETRIC DATA   | (68) DECK GEOMETRY: 5  |
| (48) MAXIMUM SPAN LENGTH: 12.1 FT  | (69) UNDERCLEARANCE RATING: N  |
| (49) TOTAL BRIDGE LENGTH: 25.9 FT  | (71) WATERWAY ADEQUACY: 5  |
| (50a) LEFT SIDEWALK WIDTH: 0.0 FT  | (72) APPROACH ROADWAY ALIGNMENT: 8                                     |
| (50b) RIGHT SIDEWALK WIDTH: 0.0 FT   | (36) TRAFFIC SAFETY FEATURES: 0000                                     |
| (51) BRIDGE CURB TO CURB WIDTH: 21.7 FT  | (113) SCOUR CONDITION RATING: 8  |
| (52) BRIDGE OUT TO OUT WIDTH: 25.6 FT  | RECOMMENDED IMPROVEMENTS   |
| (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 19.0 FT  | (75) TYPE OF WORK: NOT APPLICABLE                                      |
| (33) BRIDGE MEDIAN: NO MEDIAN  | (76) LENGTH OF BRIDGE IMPROVEMENT: N/A                                 |
| (34) BRIDGE SKEW: 0 DEGREES  | (94) BRIDGE IMPROVEMENT COST:  |
| (35) BRIDGE FLARE: NO FLARE  | (95) ROADWAY IMPROVEMENT COST:   |
| (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION   | (96) TOTAL PROJECT COST:   |
| (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 21.7 FT  | (97) YEAR OF IMPROVEMENT COST ESTIMATE:                                |
| (54a) VERT UNDERCLR: <b>NOT A HIGHWAY OR RAILROAD</b>  | INSPECTION DATES   |
| (54b) MIN VERTICAL UNDERCLEARANCE: NOT APPLICABLE  | (90) DATE OF LAST REGULAR INSPECTION: 2/27/2020                        |
| (55a) HORZ UNDERCLR: <b>NOT A HIGHWAY OR RAILROAD</b>  | (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24                         |
| (55b) MIN HORZ UNDERCLR ON RIGHT: NOT APPLICABLE   | (93b) DATE OF LAST UNDERWATER INSP (MO/YR): N/A                        |
| (56) MIN HORZ UNDERCLR ON LEFT: NOT APPLICABLE   | (92b) UNDERWATER INSP FREQUENCY (MONTHS): N                            |
| NAVIGATION DATA  | (93c) DATE OF SPECIAL INSPECTION (MO/YR): N/A                          |

**NO NAVIGATION CONTROL** 

N/A

N/A

N/A

PUBLICATION DATE 19-Mar-20

(39) NAVIGATION VERTICAL CLEARANCE:

(116) LIFT BRIDGE VERT CLEARANCE:

(40) NAVIGATION HORZ CLEARANCE:

(38) NAV CONTROL:

PRODUCED PURSUANT TO PUBLIC RECORDS REQUEST This document is covered by 23 USC §409 and its production pursuant to a public document records request does not waive the provisions of §409

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(92c) SPECIAL INSP FREQUENCY (MONTHS):



YES

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8

N/A

2/27/2020

24

N/A

N/A

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BRIDGE ID NUMBER: 030A3780001 COUNTY: BENTON BRIDGE OWNER: BENTON COUNTY ROUTE: 0A378 FIPS CODE: 00000 SPECIAL CASE: 0 ROAD NAME: FULLERTON RD. COUNTY SEQUENCE: 1 CROSSING: BIRDSONG CREEK LOG MILE: 1.38 SUFFICIENCY RATING: 96.0 LOCATION: 1.7 MI NW JCT CARR.&DECAT - IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: Ν 35.86381 DEGREES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: 88.19772 DEGREES **NOT A NHS ROUTE** (98a) BORDER BRIDGE STATE CODE: N/A (26) FUNCTIONAL CLASS: **LOCAL RURAL ROAD** (98b) PERCENT SHARE: N/A (101) PARALLEL BRIDGE: **NO PARALLEL BRIDGE** (99) BORDER BRIDGE NUMBER: **NOT APPLICABLE** (102) TRAFFIC DIR: 2-WAY TRAFFIC (103) TEMPORARY BRIDGE: **NOT APPLICABLE** BRIDGE TYPE AND MATERIAL = (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK (43a) MAIN SPAN MATERIAL: CONCRETE CONTINUOUS BRIDGE IS NOT ELIGIBLE FOR THE (37) HISTORICAL CLASS: (44a) APPR SPAN MATERIAL: NOT APPLICABLE **NATIONAL REGISTER** CONDITION RATINGS = (45) NUMBER OF MAIN SPANS: 2 (58) DECK: (46) NUMBER OF APPROACH SPANS: 0 (59) SUPERSTRUCTURE: (107) TYPE OF DECK: **CONCRETE CAST-IN-PLACE** (60) SUBSTRUCTURE: (108) TYPE OF WEARING SURFACE AND DECK PROTECTION: (61) STREAM CHANNEL AND CHANNEL PROTECTION: **NOT APPLICABLE** A) TYPE OF SURFACE: (62) CULVERT CONDITION (IF APPLICABLE): B) TYPE MEMBRANE: NONE DESIGN LOAD AND WEIGHT POSTING NONE C) TYPE PROTECTION: (31) DESIGN LOADING: OTHER OR UNKNOWN AGE AND SERVICE \* WEIGHT POSTING (2 AXLE VEHICLES): **ALL LEGAL LOADS** 2008 (27) YEAR THE BRIDGE WAS BUILT: WEIGHT POSTING (3 OR MORE AXLES): **ALL LEGAL LOADS** (106) YEAR THE BRIDGE WAS REHABILITATED: N/A (70) BRIDGE POSTING CODE: (42a) SERVICE ON BRIDGE: **HIGHWAY** (41) WT POSTING STATUS: **OPEN WATERWAY** (42b) UNDER BRIDGE: APPRAISAL (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2 (67) STRUCTURAL EVALUATION: (28b) NUMBER OF LANES UNDER THE BRIDGE: 0 (68) DECK GEOMETRY: GEOMETRIC DATA (69) UNDERCLEARANCE RATING: (48) MAXIMUM SPAN LENGTH: 13.1 FT (71) WATERWAY ADEQUACY: (49) TOTAL BRIDGE LENGTH: 25.9 FT (72) APPROACH ROADWAY ALIGNMENT: (50a) LEFT SIDEWALK WIDTH: 0.0 FT (36) TRAFFIC SAFETY FEATURES: (50b) RIGHT SIDEWALK WIDTH: 0.0 FT (113) SCOUR CONDITION RATING: (51) BRIDGE CURB TO CURB WIDTH: 22 FT RECOMMENDED IMPROVEMENTS 29.5 FT (52) BRIDGE OUT TO OUT WIDTH: (75) TYPE OF WORK: **NOT APPLICABLE** (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 23.6 FT (76) LENGTH OF BRIDGE IMPROVEMENT: **NO MEDIAN** (33) BRIDGE MEDIAN: (94) BRIDGE IMPROVEMENT COST: (34) BRIDGE SKEW: 0 DEGREES ROADWAY IMPROVEMENT COST: (35) BRIDGE FLARE: **NO FLARE** (96) TOTAL PROJECT COST: (520) MIN VERTICAL CLEARANCE OVER RD: **NO RESTRICTION** (97) YEAR OF IMPROVEMENT COST ESTIMATE: (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 22.0 FT INSPECTION DATES (54a) VERT UNDERCLR: **NOT A HIGHWAY OR RAILROAD** (54b) MIN VERTICAL UNDERCLEARANCE: **NOT APPLICABLE** (90) DATE OF LAST REGULAR INSPECTION: (55a) HORZ UNDERCLR: **NOT A HIGHWAY OR RAILROAD** (91) REGULAR INSPECTION FREQUENCY (MONTHS): (55b) MIN HORZ UNDERCLR ON RIGHT: **NOT APPLICABLE** (93b) DATE OF LAST UNDERWATER INSP (MO/YR): (56) MIN HORZ UNDERCLR ON LEFT: **NOT APPLICABLE** (92b) UNDERWATER INSP FREQUENCY (MONTHS): (93c) DATE OF SPECIAL INSPECTION (MO/YR): NAVIGATION DATA

NO NAVIGATION CONTROL

N/A

N/A

N/A

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(92c) SPECIAL INSP FREQUENCY (MONTHS):

(39) NAVIGATION VERTICAL CLEARANCE:

(116) LIFT BRIDGE VERT CLEARANCE:

(40) NAVIGATION HORZ CLEARANCE:

(38) NAV CONTROL:



BRIDGE ID NUMBER: 030A3910001
BRIDGE OWNER: BENTON COUNTY

FIPS CODE: 00000

ROAD NAME: **BALD KNOB RD.**CROSSING: **FOURTEEN CREEK** 

LOCATION: 3.2 MI SW JCT SR69&SR192

OF TRANSPOR
COUNTY: BENTON

ROUTE: **0A391** 

SPECIAL CASE: 0
COUNTY SEQUENCE: 1

LOG MILE: 0.53 SUFFICIENCY RATING: 97.0

| IDENTIFICATION —  | CLASSIFICATION —   |
|---|--|
| (16a,b) LATITUDE: N 35.90814 DEGREES  | (112) MEETS NBIS BRIDGE LENGTH: YES  |
| (17a,b) LONGITUDE: W 88.12672 DEGREES   | (104) NATIONAL HIGHWAY SYSTEM: NOT A NHS ROUTE   |
| (98a) BORDER BRIDGE STATE CODE: N/A   | (26) FUNCTIONAL CLASS: LOCAL RURAL ROAD  |
| (98b) PERCENT SHARE: N/A  | (101) PARALLEL BRIDGE: NO PARALLEL BRIDGE  |
| (99) BORDER BRIDGE NUMBER: NOT APPLICABLE   | (102) TRAFFIC DIR: 2-WAY TRAFFIC   |
| BRIDGE TYPE AND MATERIAL  | (103) TEMPORARY BRIDGE: NOT APPLICABLE   |
| (43a) MAIN SPAN MATERIAL: CONCRETE CONTINUOUS   | (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK   |
| (44a) APPR SPAN MATERIAL: NOT APPLICABLE  | (37) HISTORICAL CLASS: HISTORICAL SIGNIFICANCE HAS NOT BEEN DETERMINED   |
| (45) NUMBER OF MAIN SPANS:  | CONDITION RATINGS  |
| (46) NUMBER OF APPROACH SPANS:  | (58) DECK: N   |
| (107) TYPE OF DECK: CONCRETE CAST-IN-PLACE  | (59) SUPERSTRUCTURE: N   |
| (108) TYPE OF WEARING SURFACE AND DECK PROTECTION:  | (60) SUBSTRUCTURE: N   |
| A) TYPE OF SURFACE: GRAVEL  | (61) STREAM CHANNEL AND CHANNEL PROTECTION: 6  |
| B) TYPE MEMBRANE: NONE  | (62) CULVERT CONDITION (IF APPLICABLE): 7  |
| C) TYPE PROTECTION: NONE  | DESIGN LOAD AND WEIGHT POSTING   |
| AGE AND SERVICE   | (31) DESIGN LOADING: <b>HS-20-44</b>   |
|   | WEIGHT POSTING (2 AXLE VEHICLES): ALL LEGAL LOADS  |
| (27) YEAR THE BRIDGE WAS BUILT: 1984 (106) YEAR THE BRIDGE WAS REHABILITATED: N/A   | WEIGHT POSTING (3 OR MORE AXLES) ALL LEGAL LOADS   |
| (42a) SERVICE ON BRIDGE: HIGHWAY  | (70) BRIDGE POSTING CODE: 5  |
| (42b) UNDER BRIDGE: WATERWAY  | (41) WT POSTING STATUS: <b>OPEN</b>  |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE:  |  |
|   |  |
|   | (67) STRUCTURAL EVALUATION: 7  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:   |  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA   | (67) STRUCTURAL EVALUATION:  (68) DECK GEOMETRY:  (69) UNDERCLEARANCE RATING:  N   |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH:  15.1 FT   | (67) STRUCTURAL EVALUATION: 7 (68) DECK GEOMETRY: 6 (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: 7  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 15.1 FT  (49) TOTAL BRIDGE LENGTH: 34.1 FT   | (67) STRUCTURAL EVALUATION: 7 (68) DECK GEOMETRY: 6 (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: 7 (72) APPROACH ROADWAY ALIGNMENT: 6   |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 15.1 FT (49) TOTAL BRIDGE LENGTH: 34.1 FT (50a) LEFT SIDEWALK WIDTH: 0.0 FT  | (67) STRUCTURAL EVALUATION: 7 (68) DECK GEOMETRY: 6 (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: 7 (72) APPROACH ROADWAY ALIGNMENT: 6   |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH:  (49) TOTAL BRIDGE LENGTH:  (50a) LEFT SIDEWALK WIDTH:  (50b) RIGHT SIDEWALK WIDTH:  0.0 FT  | (67) STRUCTURAL EVALUATION:  (68) DECK GEOMETRY:  (69) UNDERCLEARANCE RATING:  (71) WATERWAY ADEQUACY:  (72) APPROACH ROADWAY ALIGNMENT:  (36) TRAFFIC SAFETY FEATURES:  (0000  (113) SCOUR CONDITION RATING:  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: 25.9 FT   | (67) STRUCTURAL EVALUATION:  (68) DECK GEOMETRY:  (69) UNDERCLEARANCE RATING:  (71) WATERWAY ADEQUACY:  (72) APPROACH ROADWAY ALIGNMENT:  (36) TRAFFIC SAFETY FEATURES:  (113) SCOUR CONDITION RATING:   |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: 30.2 FT   | (67) STRUCTURAL EVALUATION: 7 (68) DECK GEOMETRY: 6 (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: 7 (72) APPROACH ROADWAY ALIGNMENT: 6 (36) TRAFFIC SAFETY FEATURES: 0000 (113) SCOUR CONDITION RATING: 8  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH:   | (67) STRUCTURAL EVALUATION:  (68) DECK GEOMETRY:  (69) UNDERCLEARANCE RATING:  (71) WATERWAY ADEQUACY:  (72) APPROACH ROADWAY ALIGNMENT:  (36) TRAFFIC SAFETY FEATURES:  (113) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS   |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN:  NO MEDIAN  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (113) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS (75) TYPE OF WORK: NOT APPLICABLE   |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW:  15 DEGREES   | (67) STRUCTURAL EVALUATION:  (68) DECK GEOMETRY:  (69) UNDERCLEARANCE RATING:  (71) WATERWAY ADEQUACY:  (72) APPROACH ROADWAY ALIGNMENT:  (36) TRAFFIC SAFETY FEATURES:  (36) TRAFFIC SAFETY FEATURES:  (113) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS  (75) TYPE OF WORK: NOT APPLICABLE  (76) LENGTH OF BRIDGE IMPROVEMENT:  (94) BRIDGE IMPROVEMENT COST:  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE FLARE:  NO FLARE  | (67) STRUCTURAL EVALUATION:  (68) DECK GEOMETRY:  (69) UNDERCLEARANCE RATING:  (71) WATERWAY ADEQUACY:  (72) APPROACH ROADWAY ALIGNMENT:  (36) TRAFFIC SAFETY FEATURES:  (36) TRAFFIC SAFETY FEATURES:  (71) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS  (75) TYPE OF WORK: NOT APPLICABLE  (76) LENGTH OF BRIDGE IMPROVEMENT:  (94) BRIDGE IMPROVEMENT COST:   |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE FLARE: (520) MIN VERTICAL CLEARANCE OVER RD:  NO RESTRICTION  | (67) STRUCTURAL EVALUATION:  (68) DECK GEOMETRY:  (69) UNDERCLEARANCE RATING:  (71) WATERWAY ADEQUACY:  (72) APPROACH ROADWAY ALIGNMENT:  (36) TRAFFIC SAFETY FEATURES:  (36) TRAFFIC SAFETY FEATURES:  (113) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS  (75) TYPE OF WORK: NOT APPLICABLE  (76) LENGTH OF BRIDGE IMPROVEMENT:  (94) BRIDGE IMPROVEMENT COST:  (95) ROADWAY IMPROVEMENT COST:  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE FLARE:  NO FLARE  | (67) STRUCTURAL EVALUATION:  (68) DECK GEOMETRY:  (69) UNDERCLEARANCE RATING:  (71) WATERWAY ADEQUACY:  (72) APPROACH ROADWAY ALIGNMENT:  (36) TRAFFIC SAFETY FEATURES:  (36) TRAFFIC SAFETY FEATURES:  (71) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS  (75) TYPE OF WORK: NOT APPLICABLE  (76) LENGTH OF BRIDGE IMPROVEMENT:  (94) BRIDGE IMPROVEMENT COST:  (95) ROADWAY IMPROVEMENT COST:  (96) TOTAL PROJECT COST:   |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE FLARE: (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION (47) MIN HORIZONTAL CLEARANCE ON ROADWAY:  25.6 FT  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (75) TYPE OF WORK:  NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE:  INSPECTION DATES   |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE FLARE: (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: (54a) VERT UNDERCLR: NOT A HIGHWAY OR RAILROAD  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (75) TYPE OF WORK:  NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE:  INSPECTION DATES   |
| GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE FLARE: (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: (54a) VERT UNDERCLR: NOT APPLICABLE  | (67) STRUCTURAL EVALUATION:  (68) DECK GEOMETRY:  (69) UNDERCLEARANCE RATING:  (71) WATERWAY ADEQUACY:  (72) APPROACH ROADWAY ALIGNMENT:  (36) TRAFFIC SAFETY FEATURES:  (36) TRAFFIC SAFETY FEATURES:  (75) TYPE OF WORK:  (75) TYPE OF WORK:  (75) TYPE OF WORK:  (76) LENGTH OF BRIDGE IMPROVEMENT:  (94) BRIDGE IMPROVEMENT COST:  (95) ROADWAY IMPROVEMENT COST:  (96) TOTAL PROJECT COST:  (97) YEAR OF IMPROVEMENT COST ESTIMATE:  INSPECTION DATES  (90) DATE OF LAST REGULAR INSPECTION:  2/27/2020   |
| GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE FLARE: (520) MIN VERTICAL CLEARANCE OVER RD: (54a) VERT UNDERCLR: (54b) MIN VERTICAL UNDERCLEARANCE: (55a) HORZ UNDERCLR: (55a) HORZ | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (36) TROUBLE CONDITION RATING:  RECOMMENDED IMPROVEMENTS  (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE:  INSPECTION DATES  (90) DATE OF LAST REGULAR INSPECTION: (91) REGULAR INSPECTION FREQUENCY (MONTHS): (93b) DATE OF LAST UNDERWATER INSP (MO/YR): N/A |
| GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE FLARE: (520) MIN VERTICAL CLEARANCE OVER RD: (54a) VERT UNDERCLR: (55a) HORZ UNDERCLR: (55a) HORZ UNDERCLR: (55b) MIN HORZ UNDERCLR ON RIGHT: (50) NOT APPLICABLE (55b) MIN HORZ UNDERCLR ON RIGHT: (50) NOT APPLICABLE  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (36) TROUBLE CONDITION RATING:  RECOMMENDED IMPROVEMENTS  (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE:  INSPECTION DATES  (90) DATE OF LAST REGULAR INSPECTION: (91) REGULAR INSPECTION FREQUENCY (MONTHS): (92b) UNDERWATER INSP FREQUENCY (MONTHS): NA    |

N/A

N/A

N/A

PUBLICATION DATE 19-Mar-20

(39) NAVIGATION VERTICAL CLEARANCE:

(116) LIFT BRIDGE VERT CLEARANCE:

(40) NAVIGATION HORZ CLEARANCE:



COUNTY: BENTON

ROUTE: 0A402

LOG MILE: 0.72

SPECIAL CASE: 0

COUNTY SEQUENCE: 1

SUFFICIENCY RATING: 97.0

BRIDGE ID NUMBER: 030A4020001 BRIDGE OWNER: BENTON COUNTY

FIPS CODE: 00000

ROAD NAME: HARGROVE RD. CROSSING: CYPRESS CREEK OF TRANSPORTATION

CLASSIFICATION = (112) MEETS NBIS BRIDGE LENGTH: YES (104) NATIONAL HIGHWAY SYSTEM: **NOT A NHS ROUTE LOCAL RURAL ROAD** (26) FUNCTIONAL CLASS: (101) PARALLEL BRIDGE: **NO PARALLEL BRIDGE** (102) TRAFFIC DIR: 2-WAY TRAFFIC (103) TEMPORARY BRIDGE: **NOT APPLICABLE** (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK HISTORICAL SIGNIFICANCE HAS (37) HISTORICAL CLASS: **NOT BEEN DETERMINED**  CONDITION RATINGS = (58) DECK: Ν (59) SUPERSTRUCTURE: Ν (60) SUBSTRUCTURE: Ν (61) STREAM CHANNEL AND CHANNEL PROTECTION: 6 (62) CULVERT CONDITION (IF APPLICABLE): 7 DESIGN LOAD AND WEIGHT POSTING (31) DESIGN LOADING: HS-20-44

#### WEIGHT POSTING (3 OR MORE AXLES): **ALL LEGAL LOADS** (70) BRIDGE POSTING CODE: (41) WT POSTING STATUS: **OPEN** APPRAISAL (67) STRUCTURAL EVALUATION: 7 (68) DECK GEOMETRY: 6 (69) UNDERCLEARANCE RATING: Ν (71) WATERWAY ADEQUACY: 7 (72) APPROACH ROADWAY ALIGNMENT: 6 (36) TRAFFIC SAFETY FEATURES: 0000

**ALL LEGAL LOADS** 

8

#### RECOMMENDED IMPROVEMENTS

(75) TYPE OF WORK: **NOT APPLICABLE** 

(76) LENGTH OF BRIDGE IMPROVEMENT: N/A

(94) BRIDGE IMPROVEMENT COST:

(113) SCOUR CONDITION RATING:

WEIGHT POSTING (2 AXLE VEHICLES):

(95) ROADWAY IMPROVEMENT COST:

(96) TOTAL PROJECT COST:

(97) YEAR OF IMPROVEMENT COST ESTIMATE:

## INSPECTION DATES

| 2/18/2020 | (90) DATE OF LAST REGULAR INSPECTION:       |
|-----------|---|
| 24        | (91) REGULAR INSPECTION FREQUENCY (MONTHS): |
| N/A       | (93b) DATE OF LAST UNDERWATER INSP (MO/YR): |
| N         | (92b) UNDERWATER INSP FREQUENCY (MONTHS):   |
| N/A       | (93c) DATE OF SPECIAL INSPECTION (MO/YR):   |
| N         | (92c) SPECIAL INSP FREQUENCY (MONTHS):      |

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#### LOCATION: 1.9 MI NW JCT SR69&SR192 IDENTIFICATION (16a,b) LATITUDE: 35.98947 DEGREES Ν (17a,b) LONGITUDE: 88.13997 DEGREES (98a) BORDER BRIDGE STATE CODE: N/A (98b) PERCENT SHARE: N/A (99) BORDER BRIDGE NUMBER: **NOT APPLICABLE** BRIDGE TYPE AND MATERIAL = (43a) MAIN SPAN MATERIAL: CONCRETE CONTINUOUS (44a) APPR SPAN MATERIAL: NOT APPLICABLE (45) NUMBER OF MAIN SPANS: 2 (46) NUMBER OF APPROACH SPANS: 0 (107) TYPE OF DECK: **CONCRETE CAST-IN-PLACE** (108) TYPE OF WEARING SURFACE AND DECK PROTECTION: **GRAVEL** A) TYPE OF SURFACE: B) TYPE MEMBRANE: NONE NONE C) TYPE PROTECTION: AGE AND SERVICE \* (27) YEAR THE BRIDGE WAS BUILT: 1983 (106) YEAR THE BRIDGE WAS REHABILITATED: N/A (42a) SERVICE ON BRIDGE: **HIGHWAY WATERWAY** (42b) UNDER BRIDGE: (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2 (28b) NUMBER OF LANES UNDER THE BRIDGE: 0 GEOMETRIC DATA (48) MAXIMUM SPAN LENGTH: 15.1 FT (49) TOTAL BRIDGE LENGTH: 45.9 FT 0.0 FT (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: 0.0 FT (51) BRIDGE CURB TO CURB WIDTH: 25.9 FT 30.2 FT (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 20.0 FT NO MEDIAN (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: **45 DEGREES** (35) BRIDGE FLARE: **NO FLARE** (520) MIN VERTICAL CLEARANCE OVER RD: **NO RESTRICTION** (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 25.9 FT (54a) VERT UNDERCLR: **NOT A HIGHWAY OR RAILROAD** (54b) MIN VERTICAL UNDERCLEARANCE: **NOT APPLICABLE** (55a) HORZ UNDERCLR: **NOT A HIGHWAY OR RAILROAD** (55b) MIN HORZ UNDERCLR ON RIGHT: **NOT APPLICABLE** (56) MIN HORZ UNDERCLR ON LEFT: **NOT APPLICABLE** NAVIGATION DATA (38) NAV CONTROL: NO NAVIGATION CONTROL (39) NAVIGATION VERTICAL CLEARANCE: N/A (116) LIFT BRIDGE VERT CLEARANCE: N/A (40) NAVIGATION HORZ CLEARANCE: N/A



BRIDGE ID NUMBER: 030A4030001 BRIDGE OWNER: BENTON COUNTY

> FIPS CODE: 00000 ROAD NAME: DODD RD. CROSSING: CYPRESS CREEK

LOCATION: 2.4 MI NW JCT SR69&SR192

COUNTY: BENTON

ROUTE: 0A403

SPECIAL CASE: 0 COUNTY SEQUENCE: 1 LOG MILE: 0.62 SUFFICIENCY RATING: 85.2

| LOCATION: 2.4 MI NW JCT SR69&SR192 SUFFICIENCY RATING: 85.2  |  |
|--|--|
| IDENTIFICATION —   |  |
| (16a,b) LATITUDE: N 36.00081 DEGR  | EES (112) MEETS NBIS BRIDGE LENGTH: YES                                |
| (17a,b) LONGITUDE: W 88.12364 DEGR   | EES (104) NATIONAL HIGHWAY SYSTEM: NOT A NHS ROUTE                     |
| (98a) BORDER BRIDGE STATE CODE:  | N/A (26) FUNCTIONAL CLASS: LOCAL RURAL ROAD                            |
| (98b) PERCENT SHARE:   | N/A (101) PARALLEL BRIDGE: NO PARALLEL BRIDGE                          |
| (99) BORDER BRIDGE NUMBER: NOT APPLICA   | BLE (102) TRAFFIC DIR: 2-WAY TRAFFIC                                   |
|  | (103) TEMPORARY BRIDGE: NOT APPLICABLE                                 |
| DINIDOL III LAND MAILMAL   | (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK                       |
| (43a) MAIN SPAN MATERIAL: <b>CONCRETE CONTINUOUS</b> (44a) APPR SPAN MATERIAL: <b>NOT APPLICABLE</b> | (37) HISTORICAL CLASS: HISTORICAL SIGNIFICANCE HAS NOT BEEN DETERMINED |
| (45) NUMBER OF MAIN SPANS:   | CONDITION RATINGS  |
| (46) NUMBER OF APPROACH SPANS:   | 0 (58) DECK: N   |
| (107) TYPE OF DECK: CONCRETE CAST-IN-PL  | (50) SUPERSTRUCTURE:   |
| (108) TYPE OF WEARING SURFACE AND DECK PROTECTION:   | (CO) CLIDCED LICELIDE.   |
| A) TYPE OF SURFACE: GRA  | (61) STDEAM CHANNEL AND CHANNEL DOCTECTION:                            |
| •  | ONE (62) CULVERT CONDITION (IF APPLICABLE): 7                          |
| •  | ONE DESIGN LOAD AND WEIGHT POSTING                                     |
| AGE AND SERVICE  | (31) DESIGN LOADING: <b>HS-20-44</b>                                   |
|  | WEIGHT POSTING (2 AXLE VEHICLES): ALL LEGAL LOADS                      |
| ` '  | 1983 WEIGHT POSTING (3 OR MORE AXLES): ALL LEGAL LOADS                 |
| (106) YEAR THE BRIDGE WAS REHABILITATED: (42a) SERVICE ON BRIDGE: HIGH                               | N/A (70) BRIDGE POSTING CODE: 5  |
| (42b) UNDER BRIDGE: WATER  | (41) WT POSTING STATUS: <b>OPEN</b>                                    |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE:   | APPRAISAL —  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  | (67) STRUCTURAL EVALUATION: 7  |
| GEOMETRIC DATA   | (68) DECK GEOMETRY: 4  |
|  | (69) UNDERCLEARANCE RATING:  |
|  | FT (71) WATERWAY ADEQUACY: 8   |
| ` '  | FT (72) APPROACH ROADWAY ALIGNMENT: 6                                  |
|  | FT (36) TRAFFIC SAFETY FEATURES: 0000                                  |
|  | 2 FT (113) SCOUR CONDITION RATING: 8                                   |
| ` '  | FT RECOMMENDED IMPROVEMENTS  |
| ` '  | FT (75) TYPE OF WORK: NOT APPLICABLE                                   |
| (33) BRIDGE MEDIAN: NO MEI   | (7C) LENGTH OF PRIDGE IMPROVEMENT.                                     |
| (34) BRIDGE SKEW: 15 DEGR  | (04) PRIDCE IMPROVEMENT COST:  |
| (35) BRIDGE FLARE: NO FL   | (OE) DOADWAY IMPROVEMENT COST:   |
| (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICT  | (06) TOTAL PROJECT COST:   |
| · · · · · · · · · · · · · · · · · · ·  | ) FT (97) YEAR OF IMPROVEMENT COST ESTIMATE:                           |
| (54a) VERT UNDERCLR: NOT A HIGHWAY OR RAILR  |  |
| (54b) MIN VERTICAL UNDERCLEARANCE: NOT APPLICA   | BLE (90) DATE OF LAST REGULAR INSPECTION: 2/18/2020                    |
| (55a) HORZ UNDERCLR: NOT A HIGHWAY OR RAILR  | ` '  |
| (55b) MIN HORZ UNDERCLR ON RIGHT: NOT APPLICA  | BLE (93b) DATE OF LAST UNDERWATER INSP (MO/YR): N/A                    |
| (56) MIN HORZ UNDERCLR ON LEFT: NOT APPLICA  | BLE (92b) UNDERWATER INSP FREQUENCY (MONTHS):                          |
| NAVIGATION DATA  | (93c) DATE OF SPECIAL INSPECTION (MO/YR): N/A                          |
| (38) NAV CONTROL: NO NAVIGATION CONT   | ROL (92c) SPECIAL INSP FREQUENCY (MONTHS): N                           |
| (39) NAVIGATION VERTICAL CLEARANCE:  | N/A PRODUCED PURSUANT TO   |
| (4.46)   | I NUDUCED FUNSUANT 1U  |

N/A

N/A

**PUBLICATION DATE** 19-Mar-20

(116) LIFT BRIDGE VERT CLEARANCE:

(40) NAVIGATION HORZ CLEARANCE:



BRIDGE ID NUMBER: 030A4390003
BRIDGE OWNER: CITY OF CAMDEN

FIPS CODE: 10560

ROAD NAME: FERN AVE.

CROSSING: CANE CREEK

LOCATION: IN CITY OF CAMDEN

COUNTY: BENTON ROUTE: 0A439

SPECIAL CASE: 0
COUNTY SEQUENCE: 1

LOG MILE: 1.26 SUFFICIENCY RATING: 73.2

| IDENTIFICATION —   |  |
|--|--|
| (16a,b) LATITUDE: N 36.04886 DEGREES   | (112) MEETS NBIS BRIDGE LENGTH: YES  |
| (17a,b) LONGITUDE: W 88.10058 DEGREES  | (104) NATIONAL HIGHWAY SYSTEM: NOT A NHS ROUTE   |
| (98a) BORDER BRIDGE STATE CODE: N/A  | (26) FUNCTIONAL CLASS: LOCAL RURAL ROAD  |
| (98b) PERCENT SHARE: N/A   | (101) PARALLEL BRIDGE: NO PARALLEL BRIDGE  |
| (99) BORDER BRIDGE NUMBER: NOT APPLICABLE  | (102) TRAFFIC DIR: 2-WAY TRAFFIC   |
| BRIDGE TYPE AND MATERIAL   | (103) TEMPORARY BRIDGE: NOT APPLICABLE   |
|  | (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK   |
| (43a) MAIN SPAN MATERIAL: <b>CONCRETE</b> (44a) APPR SPAN MATERIAL: <b>NOT APPLICABLE</b>  | (37) HISTORICAL CLASS: HISTORICAL SIGNIFICANCE HAS NOT BEEN DETERMINED   |
| (45) NUMBER OF MAIN SPANS: 1   | ———— CONDITION RATINGS   |
| (46) NUMBER OF APPROACH SPANS: 0   | (58) DECK: 6   |
| (107) TYPE OF DECK: CONCRETE PRECAST PANELS  | (59) SUPERSTRUCTURE: 6   |
| (108) TYPE OF WEARING SURFACE AND DECK PROTECTION:   | (60) SUBSTRUCTURE: 8   |
| A) TYPE OF SURFACE:  ASPHALT   | (61) STREAM CHANNEL AND CHANNEL PROTECTION: 6  |
| B) TYPE MEMBRANE: NONE   | (62) CULVERT CONDITION (IF APPLICABLE): N  |
| C) TYPE PROTECTION: NONE   | DESIGN LOAD AND WEIGHT POSTING   |
| AGE AND SERVICE  | (31) DESIGN LOADING: H-15-44   |
| (27) YEAR THE BRIDGE WAS BUILT: 1970   | WEIGHT POSTING (2 AXLE VEHICLES): ALL LEGAL LOADS  |
| (106) YEAR THE BRIDGE WAS BUILT. 1970 (106) YEAR THE BRIDGE WAS REHABILITATED: 2016  | WEIGHT POSTING (3 OR MORE AXLES): ALL LEGAL LOADS  |
| (42a) SERVICE ON BRIDGE: HIGHWAY   | (70) BRIDGE POSTING CODE: 5  |
| (42b) UNDER BRIDGE: WATERWAY   | (41) WT POSTING STATUS: WEIGHT POSTED  |
| (420) ONDER DRIDGE.  | ADDD 410.41  |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2   | APPRAISAL ————   |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE:  (28b) NUMBER OF LANES UNDER THE BRIDGE:  0   | (67) STRUCTURAL EVALUATION: 6  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE: 0  |  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE: 0  GEOMETRIC DATA  | (67) STRUCTURAL EVALUATION: 6  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH:  27.9 FT  | (67) STRUCTURAL EVALUATION: 6 (68) DECK GEOMETRY: 4  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 27.9 FT  (49) TOTAL BRIDGE LENGTH: 28.9 FT  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING:  N   |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 27.9 FT  (49) TOTAL BRIDGE LENGTH: 28.9 FT  (50a) LEFT SIDEWALK WIDTH: 0.0 FT   | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: 6  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 27.9 FT  (49) TOTAL BRIDGE LENGTH: 28.9 FT  (50a) LEFT SIDEWALK WIDTH: 0.0 FT   | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: 8   |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 27.9 FT  (49) TOTAL BRIDGE LENGTH: 28.9 FT  (50a) LEFT SIDEWALK WIDTH: 0.0 FT  (50b) RIGHT SIDEWALK WIDTH: 20 FT  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: 8 (36) TRAFFIC SAFETY FEATURES: 0000  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 27.9 FT (49) TOTAL BRIDGE LENGTH: 28.9 FT (50a) LEFT SIDEWALK WIDTH: 0.0 FT (50b) RIGHT SIDEWALK WIDTH: 20 FT (51) BRIDGE CURB TO CURB WIDTH: 22 FT   | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TROUBLE CONDITION RATING: 5  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 27.9 FT  (49) TOTAL BRIDGE LENGTH: 28.9 FT  (50a) LEFT SIDEWALK WIDTH: 0.0 FT  (50b) RIGHT SIDEWALK WIDTH: 20 FT  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (113) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS   |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 20.0 FT  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (75) TYPE OF WORK: BRIDGE DECK REPAIR   |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN:  NO MEDIAN   | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: 8 (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (71) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS (75) TYPE OF WORK: BRIDGE DECK REPAIR (76) LENGTH OF BRIDGE IMPROVEMENT: 28.9 FT   |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: NO MEDIAN (34) BRIDGE SKEW:  0 DEGREES   | (67) STRUCTURAL EVALUATION:       6         (68) DECK GEOMETRY:       4         (69) UNDERCLEARANCE RATING:       N         (71) WATERWAY ADEQUACY:       6         (72) APPROACH ROADWAY ALIGNMENT:       8         (36) TRAFFIC SAFETY FEATURES:       0000         (113) SCOUR CONDITION RATING:       5         RECOMMENDED IMPROVEMENTS         (75) TYPE OF WORK:       BRIDGE DECK REPAIR         (76) LENGTH OF BRIDGE IMPROVEMENT:       28.9 FT         (94) BRIDGE IMPROVEMENT COST:       \$30,000.00         (95) ROADWAY IMPROVEMENT COST:       \$4,000.00         (96) TOTAL PROJECT COST:       \$46,000.00   |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE FLARE:  NO FLARE   | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (75) TYPE OF WORK:  **BRIDGE DECK REPAIR** (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: \$30,000.00  |
| GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE FLARE: (520) MIN VERTICAL CLEARANCE OVER RD:  NO RESTRICTION  | (67) STRUCTURAL EVALUATION:       6         (68) DECK GEOMETRY:       4         (69) UNDERCLEARANCE RATING:       N         (71) WATERWAY ADEQUACY:       6         (72) APPROACH ROADWAY ALIGNMENT:       8         (36) TRAFFIC SAFETY FEATURES:       0000         (113) SCOUR CONDITION RATING:       5         RECOMMENDED IMPROVEMENTS         (75) TYPE OF WORK:       BRIDGE DECK REPAIR         (76) LENGTH OF BRIDGE IMPROVEMENT:       28.9 FT         (94) BRIDGE IMPROVEMENT COST:       \$30,000.00         (95) ROADWAY IMPROVEMENT COST:       \$4,000.00         (96) TOTAL PROJECT COST:       \$46,000.00   |
| GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 27.9 FT  (49) TOTAL BRIDGE LENGTH: 28.9 FT  (50a) LEFT SIDEWALK WIDTH: 0.0 FT  (51) BRIDGE CURB TO CURB WIDTH: 20 FT  (52) BRIDGE OUT TO OUT WIDTH: 22 FT  (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 20.0 FT  (33) BRIDGE MEDIAN: NO MEDIAN  (34) BRIDGE SKEW: 0 DEGREES  (35) BRIDGE FLARE: NO FLARE  (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION  (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 19.7 FT   | (67) STRUCTURAL EVALUATION:       6         (68) DECK GEOMETRY:       4         (69) UNDERCLEARANCE RATING:       N         (71) WATERWAY ADEQUACY:       6         (72) APPROACH ROADWAY ALIGNMENT:       8         (36) TRAFFIC SAFETY FEATURES:       0000         (113) SCOUR CONDITION RATING:       5         RECOMMENDED IMPROVEMENTS         (75) TYPE OF WORK:       BRIDGE DECK REPAIR         (76) LENGTH OF BRIDGE IMPROVEMENT:       28.9 FT         (94) BRIDGE IMPROVEMENT COST:       \$30,000.00         (95) ROADWAY IMPROVEMENT COST:       \$4,000.00         (96) TOTAL PROJECT COST:       \$46,000.00         (97) YEAR OF IMPROVEMENT COST ESTIMATE:       2020  |
| GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 27.9 FT  (49) TOTAL BRIDGE LENGTH: 28.9 FT  (50a) LEFT SIDEWALK WIDTH: 0.0 FT  (50b) RIGHT SIDEWALK WIDTH: 0.0 FT  (51) BRIDGE CURB TO CURB WIDTH: 20 FT  (52) BRIDGE OUT TO OUT WIDTH: 22 FT  (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 20.0 FT  (33) BRIDGE MEDIAN: NO MEDIAN  (34) BRIDGE SKEW: 0 DEGREES  (35) BRIDGE FLARE: NO FLARE  (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION  (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 19.7 FT  (54a) VERT UNDERCLR: NOT A HIGHWAY OR RAILROAD                 | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (75) TYPE OF WORK:  RECOMMENDED IMPROVEMENTS (76) LENGTH OF BRIDGE IMPROVEMENT: (76) LENGTH OF BRIDGE IMPROVEMENT: (76) BRIDGE IMPROVEMENT COST: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE: 2020  INSPECTION DATES   |
| GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 27.9 FT  (49) TOTAL BRIDGE LENGTH: 28.9 FT  (50a) LEFT SIDEWALK WIDTH: 0.0 FT  (51) BRIDGE CURB TO CURB WIDTH: 20 FT  (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 22 FT  (33) BRIDGE MEDIAN: NO MEDIAN  (34) BRIDGE SKEW: 0 DEGREES  (35) BRIDGE FLARE: NO FLARE  (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION  (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 19.7 FT  (54a) VERT UNDERCLR: NOT A HIGHWAY OR RAILROAD  (54b) MIN VERTICAL UNDERCLEARANCE: NOT APPLICABLE   | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (36) TROUBLE CONDITION RATING:  RECOMMENDED IMPROVEMENTS  (75) TYPE OF WORK: BRIDGE DECK REPAIR (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE: (90) DATE OF LAST REGULAR INSPECTION: (97) DATE OF LAST REGULAR INSPECTION: (97) 3/2/2020  |
| GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 27.9 FT  (49) TOTAL BRIDGE LENGTH: 28.9 FT  (50a) LEFT SIDEWALK WIDTH: 0.0 FT  (50b) RIGHT SIDEWALK WIDTH: 20 FT  (51) BRIDGE CURB TO CURB WIDTH: 22 FT  (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 20.0 FT  (33) BRIDGE MEDIAN: NO MEDIAN  (34) BRIDGE SKEW: 0 DEGREES  (35) BRIDGE FLARE: NO FLARE  (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION  (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 19.7 FT  (54a) VERT UNDERCLR: NOT A HIGHWAY OR RAILROAD  (55b) HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD       | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (36) TROUBLE CONDITION RATING:  RECOMMENDED IMPROVEMENTS  (75) TYPE OF WORK: BRIDGE DECK REPAIR (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE: 2020  INSPECTION DATES  (90) DATE OF LAST REGULAR INSPECTION: (91) REGULAR INSPECTION FREQUENCY (MONTHS): (92b) UNDERWATER INSP FREQUENCY (MONTHS): N  |
| GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 27.9 FT  (49) TOTAL BRIDGE LENGTH: 28.9 FT  (50a) LEFT SIDEWALK WIDTH: 0.0 FT  (51) BRIDGE CURB TO CURB WIDTH: 20 FT  (52) BRIDGE OUT TO OUT WIDTH: 22 FT  (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 20.0 FT  (33) BRIDGE MEDIAN: NO MEDIAN  (34) BRIDGE SKEW: 0 DEGREES  (35) BRIDGE FLARE: NO FLARE  (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION  (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 19.7 FT  (54a) VERT UNDERCLR: NOT A HIGHWAY OR RAILROAD  (55b) MIN HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD | (67) STRUCTURAL EVALUATION:       6         (68) DECK GEOMETRY:       4         (69) UNDERCLEARANCE RATING:       N         (71) WATERWAY ADEQUACY:       6         (72) APPROACH ROADWAY ALIGNMENT:       8         (36) TRAFFIC SAFETY FEATURES:       0000         (113) SCOUR CONDITION RATING:       5         RECOMMENDED IMPROVEMENTS         (75) TYPE OF WORK:       BRIDGE DECK REPAIR         (76) LENGTH OF BRIDGE IMPROVEMENT:       28.9 FT         (94) BRIDGE IMPROVEMENT COST:       \$30,000.00         (95) ROADWAY IMPROVEMENT COST:       \$4,000.00         (96) TOTAL PROJECT COST:       \$46,000.00         (97) YEAR OF IMPROVEMENT COST ESTIMATE:       2020         INSPECTION DATES         (90) DATE OF LAST REGULAR INSPECTION:       3/2/2020         (91) REGULAR INSPECTION FREQUENCY (MONTHS):       24         (93b) DATE OF LAST UNDERWATER INSP (MO/YR):       N/A |

N/A

N/A

N/A

PUBLICATION DATE 19-Mar-20

(39) NAVIGATION VERTICAL CLEARANCE:

(116) LIFT BRIDGE VERT CLEARANCE:

(40) NAVIGATION HORZ CLEARANCE:



YES

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N

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N/A

3/2/2020

24

N/A

N/A

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H-15-44

BRIDGE ID NUMBER: 030A4630001 COUNTY: BENTON BRIDGE OWNER: CITY OF CAMDEN ROUTE: 0A463 FIPS CODE: 10560 SPECIAL CASE: 0 ROAD NAME: INDUSTRIAL RD. COUNTY SEQUENCE: 1 CROSSING: BRANCH LOG MILE: 0.03 SUFFICIENCY RATING: 96.7 LOCATION: IN CITY OF CAMDEN IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: 36.05017 DEGREES (112) MEETS NBIS BRIDGE LENGTH: Ν (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: W 88.10739 DEGREES **NOT A NHS ROUTE** (98a) BORDER BRIDGE STATE CODE: N/A (26) FUNCTIONAL CLASS: LOCAL RURAL ROAD (98b) PERCENT SHARE: N/A (101) PARALLEL BRIDGE: **NO PARALLEL BRIDGE** (99) BORDER BRIDGE NUMBER: **NOT APPLICABLE** (102) TRAFFIC DIR: 2-WAY TRAFFIC (103) TEMPORARY BRIDGE: **NOT APPLICABLE** BRIDGE TYPE AND MATERIAL = (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK (43a) MAIN SPAN MATERIAL: CONCRETE CONTINUOUS HISTORICAL SIGNIFICANCE HAS (37) HISTORICAL CLASS: (44a) APPR SPAN MATERIAL: NOT APPLICABLE **NOT BEEN DETERMINED**  CONDITION RATINGS = (45) NUMBER OF MAIN SPANS: 2 (58) DECK: (46) NUMBER OF APPROACH SPANS: 0 (59) SUPERSTRUCTURE: (107) TYPE OF DECK: NOT APPLICABLE (60) SUBSTRUCTURE: (108) TYPE OF WEARING SURFACE AND DECK PROTECTION: (61) STREAM CHANNEL AND CHANNEL PROTECTION: **NOT APPLICABLE** A) TYPE OF SURFACE: (62) CULVERT CONDITION (IF APPLICABLE): B) TYPE MEMBRANE: **NOT APPLICABLE DESIGN LOAD AND WEIGHT POSTING NOT APPLICABLE** C) TYPE PROTECTION: (31) DESIGN LOADING: AGE AND SERVICE -**ALL LEGAL LOADS** WEIGHT POSTING (2 AXLE VEHICLES): (27) YEAR THE BRIDGE WAS BUILT: 1975 WEIGHT POSTING (3 OR MORE AXLES): **ALL LEGAL LOADS** (106) YEAR THE BRIDGE WAS REHABILITATED: N/A (70) BRIDGE POSTING CODE: (42a) SERVICE ON BRIDGE: **HIGHWAY** (41) WT POSTING STATUS: **OPEN WATERWAY** (42b) UNDER BRIDGE: APPRAISAL (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2 (67) STRUCTURAL EVALUATION: (28b) NUMBER OF LANES UNDER THE BRIDGE: 0 (68) DECK GEOMETRY: GEOMETRIC DATA (69) UNDERCLEARANCE RATING: (48) MAXIMUM SPAN LENGTH: 9.8 FT (71) WATERWAY ADEQUACY: (49) TOTAL BRIDGE LENGTH: 21.0 FT (72) APPROACH ROADWAY ALIGNMENT: 0.0 FT (50a) LEFT SIDEWALK WIDTH: (36) TRAFFIC SAFETY FEATURES: (50b) RIGHT SIDEWALK WIDTH: 0.0 FT (113) SCOUR CONDITION RATING: (51) BRIDGE CURB TO CURB WIDTH: **UNDER FILL**  RECOMMENDED IMPROVEMENTS **UNDER FILL** (52) BRIDGE OUT TO OUT WIDTH: (75) TYPE OF WORK: **NOT APPLICABLE** (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 36.1 FT (76) LENGTH OF BRIDGE IMPROVEMENT: **NO MEDIAN** (33) BRIDGE MEDIAN: (94) BRIDGE IMPROVEMENT COST: (34) BRIDGE SKEW: 35 DEGREES ROADWAY IMPROVEMENT COST: (35) BRIDGE FLARE: **NO FLARE** (96) TOTAL PROJECT COST: (520) MIN VERTICAL CLEARANCE OVER RD: **NO RESTRICTION** (97) YEAR OF IMPROVEMENT COST ESTIMATE: (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 45.9 FT INSPECTION DATES (54a) VERT UNDERCLR: **NOT A HIGHWAY OR RAILROAD** (54b) MIN VERTICAL UNDERCLEARANCE: **NOT APPLICABLE** (90) DATE OF LAST REGULAR INSPECTION: (55a) HORZ UNDERCLR: **NOT A HIGHWAY OR RAILROAD** (91) REGULAR INSPECTION FREQUENCY (MONTHS): (55b) MIN HORZ UNDERCLR ON RIGHT: **NOT APPLICABLE** (93b) DATE OF LAST UNDERWATER INSP (MO/YR): (56) MIN HORZ UNDERCLR ON LEFT: **NOT APPLICABLE** (92b) UNDERWATER INSP FREQUENCY (MONTHS): (93c) DATE OF SPECIAL INSPECTION (MO/YR): NAVIGATION DATA (38) NAV CONTROL: NO NAVIGATION CONTROL (92c) SPECIAL INSP FREQUENCY (MONTHS): (39) NAVIGATION VERTICAL CLEARANCE: N/A

N/A

N/A

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(116) LIFT BRIDGE VERT CLEARANCE:



YES

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N/A

3/2/2020

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N/A

N/A

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HS-20-44

BRIDGE ID NUMBER: 030A4630003 COUNTY: BENTON BRIDGE OWNER: CITY OF CAMDEN ROUTE: 0A463 FIPS CODE: 10560 SPECIAL CASE: 0 ROAD NAME: INDUSTRIAL RD. COUNTY SEQUENCE: 1 CROSSING: CANE CREEK LOG MILE: 0.42 SUFFICIENCY RATING: 85.6 LOCATION: IN CITY OF CAMDEN IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: Ν 36.05328 DEGREES 88.11069 DEGREES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: w **NOT A NHS ROUTE** (98a) BORDER BRIDGE STATE CODE: N/A (26) FUNCTIONAL CLASS: **LOCAL RURAL ROAD** (98b) PERCENT SHARE: N/A (101) PARALLEL BRIDGE: **NO PARALLEL BRIDGE** (99) BORDER BRIDGE NUMBER: **NOT APPLICABLE** (102) TRAFFIC DIR: 2-WAY TRAFFIC (103) TEMPORARY BRIDGE: **NOT APPLICABLE** BRIDGE TYPE AND MATERIAL = (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK (43a) MAIN SPAN MATERIAL: CONCRETE CONTINUOUS HISTORICAL SIGNIFICANCE HAS (37) HISTORICAL CLASS: (44a) APPR SPAN MATERIAL: NOT APPLICABLE **NOT BEEN DETERMINED**  CONDITION RATINGS = (45) NUMBER OF MAIN SPANS: 2 (58) DECK: (46) NUMBER OF APPROACH SPANS: 0 (59) SUPERSTRUCTURE: (107) TYPE OF DECK: NOT APPLICABLE (60) SUBSTRUCTURE: (108) TYPE OF WEARING SURFACE AND DECK PROTECTION: (61) STREAM CHANNEL AND CHANNEL PROTECTION: **NOT APPLICABLE** A) TYPE OF SURFACE: (62) CULVERT CONDITION (IF APPLICABLE): B) TYPE MEMBRANE: **NOT APPLICABLE DESIGN LOAD AND WEIGHT POSTING NOT APPLICABLE** C) TYPE PROTECTION: (31) DESIGN LOADING: AGE AND SERVICE -**ALL LEGAL LOADS** WEIGHT POSTING (2 AXLE VEHICLES): (27) YEAR THE BRIDGE WAS BUILT: 1975 WEIGHT POSTING (3 OR MORE AXLES): **ALL LEGAL LOADS** (106) YEAR THE BRIDGE WAS REHABILITATED: N/A (70) BRIDGE POSTING CODE: (42a) SERVICE ON BRIDGE: **HIGHWAY** (41) WT POSTING STATUS: **OPEN WATERWAY** (42b) UNDER BRIDGE: APPRAISAL (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2 (67) STRUCTURAL EVALUATION: (28b) NUMBER OF LANES UNDER THE BRIDGE: 0 (68) DECK GEOMETRY: GEOMETRIC DATA (69) UNDERCLEARANCE RATING: (48) MAXIMUM SPAN LENGTH: 9.8 FT (71) WATERWAY ADEQUACY: (49) TOTAL BRIDGE LENGTH: 22.0 FT (72) APPROACH ROADWAY ALIGNMENT: (50a) LEFT SIDEWALK WIDTH: 0.0 FT (36) TRAFFIC SAFETY FEATURES: (50b) RIGHT SIDEWALK WIDTH: 0.0 FT (113) SCOUR CONDITION RATING: (51) BRIDGE CURB TO CURB WIDTH: **UNDER FILL** RECOMMENDED IMPROVEMENTS **UNDER FILL** (52) BRIDGE OUT TO OUT WIDTH: (75) TYPE OF WORK: **NOT APPLICABLE** (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 36.1 FT (76) LENGTH OF BRIDGE IMPROVEMENT: **NO MEDIAN** (33) BRIDGE MEDIAN: (94) BRIDGE IMPROVEMENT COST: (34) BRIDGE SKEW: 0 DEGREES ROADWAY IMPROVEMENT COST: (35) BRIDGE FLARE: **NO FLARE** (96) TOTAL PROJECT COST: (520) MIN VERTICAL CLEARANCE OVER RD: **NO RESTRICTION** (97) YEAR OF IMPROVEMENT COST ESTIMATE: (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 33.8 FT INSPECTION DATES (54a) VERT UNDERCLR: **NOT A HIGHWAY OR RAILROAD** (54b) MIN VERTICAL UNDERCLEARANCE: **NOT APPLICABLE** (90) DATE OF LAST REGULAR INSPECTION: (55a) HORZ UNDERCLR: **NOT A HIGHWAY OR RAILROAD** (91) REGULAR INSPECTION FREQUENCY (MONTHS): (55b) MIN HORZ UNDERCLR ON RIGHT: **NOT APPLICABLE** (93b) DATE OF LAST UNDERWATER INSP (MO/YR): (56) MIN HORZ UNDERCLR ON LEFT: **NOT APPLICABLE** (92b) UNDERWATER INSP FREQUENCY (MONTHS): (93c) DATE OF SPECIAL INSPECTION (MO/YR): NAVIGATION DATA (38) NAV CONTROL: NO NAVIGATION CONTROL (92c) SPECIAL INSP FREQUENCY (MONTHS): (39) NAVIGATION VERTICAL CLEARANCE: N/A

N/A

N/A

PRODUCED PURSUANT TO PUBLIC RECORDS REQUEST This document is covered by 23 USC §409 and its production pursuant to a public document records request does not waive the provisions of §409

(116) LIFT BRIDGE VERT CLEARANCE:



YES

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N/A

2/26/2020

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N/A

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HS-20-44

BRIDGE ID NUMBER: 030A4050001 COUNTY: BENTON BRIDGE OWNER: BENTON COUNTY ROUTE: 0A465 FIPS CODE: 00000 SPECIAL CASE: 0 ROAD NAME: COTTON CREEK RD. COUNTY SEQUENCE: 1 CROSSING: COTTON CREEK LOG MILE: 1.24 SUFFICIENCY RATING: 95.9 LOCATION: 3.1 MI SE JCT SR1&CARROLL IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: 35.99167 DEGREES (112) MEETS NBIS BRIDGE LENGTH: Ν (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: 88.19972 DEGREES **NOT A NHS ROUTE** (98a) BORDER BRIDGE STATE CODE: N/A (26) FUNCTIONAL CLASS: **LOCAL RURAL ROAD** (98b) PERCENT SHARE: N/A (101) PARALLEL BRIDGE: **NO PARALLEL BRIDGE** (99) BORDER BRIDGE NUMBER: **NOT APPLICABLE** (102) TRAFFIC DIR: 2-WAY TRAFFIC (103) TEMPORARY BRIDGE: **NOT APPLICABLE** BRIDGE TYPE AND MATERIAL (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK (43a) MAIN SPAN MATERIAL: CONCRETE CONTINUOUS HISTORICAL SIGNIFICANCE HAS (37) HISTORICAL CLASS: (44a) APPR SPAN MATERIAL: NOT APPLICABLE **NOT BEEN DETERMINED**  CONDITION RATINGS = (45) NUMBER OF MAIN SPANS: 2 (58) DECK: (46) NUMBER OF APPROACH SPANS: 0 (59) SUPERSTRUCTURE: (107) TYPE OF DECK: **CONCRETE CAST-IN-PLACE** (60) SUBSTRUCTURE: (108) TYPE OF WEARING SURFACE AND DECK PROTECTION: (61) STREAM CHANNEL AND CHANNEL PROTECTION: **MONOLITHIC CONCRETE** A) TYPE OF SURFACE: (62) CULVERT CONDITION (IF APPLICABLE): B) TYPE MEMBRANE: NONE DESIGN LOAD AND WEIGHT POSTING **EPOXY COATED REINFORCING** C) TYPE PROTECTION: (31) DESIGN LOADING: AGE AND SERVICE = **ALL LEGAL LOADS** WEIGHT POSTING (2 AXLE VEHICLES): (27) YEAR THE BRIDGE WAS BUILT: 1993 WEIGHT POSTING (3 OR MORE AXLES): **ALL LEGAL LOADS** (106) YEAR THE BRIDGE WAS REHABILITATED: N/A (70) BRIDGE POSTING CODE: (42a) SERVICE ON BRIDGE: **HIGHWAY** (41) WT POSTING STATUS: **OPEN WATERWAY** (42b) UNDER BRIDGE: APPRAISAL (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2 (67) STRUCTURAL EVALUATION: (28b) NUMBER OF LANES UNDER THE BRIDGE: 0 (68) DECK GEOMETRY: GEOMETRIC DATA (69) UNDERCLEARANCE RATING: (48) MAXIMUM SPAN LENGTH: 12.1 FT (71) WATERWAY ADEQUACY: (49) TOTAL BRIDGE LENGTH: 27.9 FT (72) APPROACH ROADWAY ALIGNMENT: (50a) LEFT SIDEWALK WIDTH: 0.0 FT (36) TRAFFIC SAFETY FEATURES: (50b) RIGHT SIDEWALK WIDTH: 0.0 FT (113) SCOUR CONDITION RATING: (51) BRIDGE CURB TO CURB WIDTH: 20.7 FT RECOMMENDED IMPROVEMENTS 25.3 FT (52) BRIDGE OUT TO OUT WIDTH: (75) TYPE OF WORK: **NOT APPLICABLE** (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 24.0 FT (76) LENGTH OF BRIDGE IMPROVEMENT: NO MEDIAN (33) BRIDGE MEDIAN: (94) BRIDGE IMPROVEMENT COST: (34) BRIDGE SKEW: 30 DEGREES (95) ROADWAY IMPROVEMENT COST: (35) BRIDGE FLARE: **NO FLARE** (96) TOTAL PROJECT COST: (520) MIN VERTICAL CLEARANCE OVER RD: **NO RESTRICTION** (97) YEAR OF IMPROVEMENT COST ESTIMATE: (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 20.7 FT INSPECTION DATES (54a) VERT UNDERCLR: **NOT A HIGHWAY OR RAILROAD** (54b) MIN VERTICAL UNDERCLEARANCE: **NOT APPLICABLE** (90) DATE OF LAST REGULAR INSPECTION: (55a) HORZ UNDERCLR: **NOT A HIGHWAY OR RAILROAD** (91) REGULAR INSPECTION FREQUENCY (MONTHS): (55b) MIN HORZ UNDERCLR ON RIGHT: **NOT APPLICABLE** (93b) DATE OF LAST UNDERWATER INSP (MO/YR): (56) MIN HORZ UNDERCLR ON LEFT: **NOT APPLICABLE** (92b) UNDERWATER INSP FREQUENCY (MONTHS): (93c) DATE OF SPECIAL INSPECTION (MO/YR): NAVIGATION DATA (38) NAV CONTROL: NO NAVIGATION CONTROL (92c) SPECIAL INSP FREQUENCY (MONTHS): (39) NAVIGATION VERTICAL CLEARANCE: N/A

N/A

N/A

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(116) LIFT BRIDGE VERT CLEARANCE:



BRIDGE ID NUMBER: 030A4590001 BRIDGE OWNER: BENTON COUNTY

FIPS CODE: 00000

ROAD NAME: OVERHEAD BRIDGE RD.

CROSSING: CSX RAILROAD

LOCATION: 1.0 MI SW JCT SR1&SR69

COUNTY: BENTON

ROUTE: 0A557

LOG MILE: 0.04

SUFFICIENCY RATING: 97.7

COUNTY SEQUENCE: 1

SPECIAL CASE: 0

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|--|--|
| IDENTIFICATION —   |  |
| (16a,b) LATITUDE: N 36.04717 DEGREES   | (112) MEETS NBIS BRIDGE LENGTH: YES  |
| (17a,b) LONGITUDE: W 88.12944 DEGREES  | (104) NATIONAL HIGHWAY SYSTEM: NOT A NHS ROUTE   |
| (98a) BORDER BRIDGE STATE CODE: N/A  | (26) FUNCTIONAL CLASS: LOCAL RURAL ROAD  |
| (98b) PERCENT SHARE: N/A   | (101) PARALLEL BRIDGE: NO PARALLEL BRIDGE  |
| (99) BORDER BRIDGE NUMBER: NOT APPLICABLE  | (102) TRAFFIC DIR: 2-WAY TRAFFIC   |
| BRIDGE TYPE AND MATERIAL   | (103) TEMPORARY BRIDGE: NOT APPLICABLE   |
|  | (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK   |
| (43a) MAIN SPAN MATERIAL: <b>CONCRETE CONTINUOUS</b> (44a) APPR SPAN MATERIAL: <b>NOT APPLICABLE</b>   | (37) HISTORICAL CLASS: HISTORICAL SIGNIFICANCE HAS NOT BEEN DETERMINED   |
| (45) All IMPED OF MAIN ORANG   | CONDITION RATINGS  |
| (45) NUMBER OF MAIN SPANS:   | (58) DECK: 7   |
| (46) NUMBER OF APPROACH SPANS: 0   | (59) SUPERSTRUCTURE: 6   |
| (107) TYPE OF DECK: CONCRETE CAST-IN-PLACE   | (60) SUBSTRUCTURE: 7   |
| (108) TYPE OF WEARING SURFACE AND DECK PROTECTION:   | (61) STREAM CHANNEL AND CHANNEL PROTECTION: N  |
| A) TYPE OF SURFACE:  ASPHALT  NONE   | (62) CULVERT CONDITION (IF APPLICABLE):  |
| B) TYPE MEMBRANE: NONE C) TYPE PROTECTION: NONE  | DESIGN LOAD AND WEIGHT POSTING   |
| ,  | (31) DESIGN LOADING: HS-20-44  |
| AGE AND SERVICE  | WEIGHT POSTING (2 AXLE VEHICLES): ALL LEGAL LOADS  |
| (27) YEAR THE BRIDGE WAS BUILT: 1975   | WEIGHT POSTING (3 OR MORE AXLES): ALL LEGAL LOADS  |
| (106) YEAR THE BRIDGE WAS REHABILITATED: N/A   | (70) BRIDGE POSTING CODE: 5  |
| (42a) SERVICE ON BRIDGE: HIGHWAY   | (41) WT POSTING STATUS: <b>OPEN</b>  |
| (42b) UNDER BRIDGE: RAILROAD   | ( )  |
|  | APPRAISAL —  |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2   | APPRAISAL (67) STRUCTURAL EVALUATION:  |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2 (28b) NUMBER OF LANES UNDER THE BRIDGE: 0   | (67) STRUCTURAL EVALUATION: 6  |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2 (28b) NUMBER OF LANES UNDER THE BRIDGE: 0  GEOMETRIC DATA   | (67) STRUCTURAL EVALUATION: 6 (68) DECK GEOMETRY: 7  |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2 (28b) NUMBER OF LANES UNDER THE BRIDGE: 0   | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: 7  |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2 (28b) NUMBER OF LANES UNDER THE BRIDGE: 0  GEOMETRIC DATA   | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: N  |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 45.9 FT  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: N (72) APPROACH ROADWAY ALIGNMENT: 6   |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 45.9 FT (49) TOTAL BRIDGE LENGTH: 139.1 FT   | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: 1000  |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: 0.0 FT (51) BRIDGE CURB TO CURB WIDTH: 36.1 FT  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (113) SCOUR CONDITION RATING: N   |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: 0.0 FT (51) BRIDGE CURB TO CURB WIDTH: 36.1 FT (52) BRIDGE OUT TO OUT WIDTH: 38.4 FT  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (1000) (113) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS  |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 38.1 FT   | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (1000) (113) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS (75) TYPE OF WORK: NOT APPLICABLE  |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN:  NO MEDIAN  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (1000) (113) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: N/A   |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: NO MEDIAN (34) BRIDGE SKEW: 0 DEGREES   | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (113) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS  (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST:   |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE FLARE:  NO FLARE  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (1000) (113) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS  (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST:   |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE FLARE: (520) MIN VERTICAL CLEARANCE OVER RD:  NO RESTRICTION  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (113) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS  (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST:   |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE:  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE FLARE: (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 35.8 FT   | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (113) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS  (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE:   |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE: 0  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE FLARE: (520) MIN VERTICAL CLEARANCE OVER RD: (54a) VERT UNDERCLR:  RAILROAD BENEATH BRIDGE  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (1000) (113) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS  (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE: INSPECTION DATES   |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE: 0  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE FLARE: (520) MIN VERTICAL CLEARANCE OVER RD: (54a) VERT UNDERCLR: (54b) MIN VERTICAL UNDERCLEARANCE: (22.83 FT  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (1000) (113) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS  (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: N/A (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE:  INSPECTION DATES  (90) DATE OF LAST REGULAR INSPECTION: 2/26/2020   |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE FLARE: (520) MIN VERTICAL CLEARANCE OVER RD: (54a) VERT UNDERCLE: (54b) MIN VERTICAL UNDERCLEARANCE: (55a) HORZ UNDERCLR: (55a) HORZ UNDERCLR: (55a) HORZ UNDERCLR: (55a) REIDGE RESEARE RAILROAD BENEATH BRIDGE  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (1000 (113) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS  (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE:  INSPECTION DATES  (90) DATE OF LAST REGULAR INSPECTION: 2/26/2020 (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24   |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE: 0  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE FLARE: (520) MIN VERTICAL CLEARANCE OVER RD: (540) WIN VERTICAL CLEARANCE ON ROADWAY: (350) MIN HORIZONTAL CLEARANCE ON ROADWAY: (541) WERT UNDERCLR: (542) MIN VERTICAL UNDERCLEARANCE: (543) HORZ UNDERCLR: (554) HORZ UNDERCLR: (555) MIN HORZ UNDERCLR ON RIGHT: (258) FT | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (1000 (113) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS  (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE:  INSPECTION DATES  (90) DATE OF LAST REGULAR INSPECTION: 2/26/2020 (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24 (93b) DATE OF LAST UNDERWATER INSP (MO/YR): N/A |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE: 0  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE FLARE: (520) MIN VERTICAL CLEARANCE OVER RD: (540) VERT UNDERCLR: (540) VERT UNDERCLR: (554) HORZ UNDERCLR: (555) MIN HORZ UNDERCLR ON RIGHT: (56) MIN HORZ UNDERCLR ON LEFT: (56) MIN HORZ UNDERCLR ON LEFT: (56) MIN HORZ UNDERCLR ON LEFT: (574) NOT APPLICABLE            | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (1000 (113) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE:  INSPECTION DATES  (90) DATE OF LAST REGULAR INSPECTION: (91) REGULAR INSPECTION FREQUENCY (MONTHS): (92b) UNDERWATER INSP FREQUENCY (MONTHS): N                   |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE: 0  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE FLARE: (520) MIN VERTICAL CLEARANCE OVER RD: (540) WIN VERTICAL CLEARANCE ON ROADWAY: (350) MIN HORIZONTAL CLEARANCE ON ROADWAY: (541) WERT UNDERCLR: (542) MIN VERTICAL UNDERCLEARANCE: (543) HORZ UNDERCLR: (554) HORZ UNDERCLR: (555) MIN HORZ UNDERCLR ON RIGHT: (258) FT | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (1000 (113) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS  (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE:  INSPECTION DATES  (90) DATE OF LAST REGULAR INSPECTION: 2/26/2020 (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24 (93b) DATE OF LAST UNDERWATER INSP (MO/YR): N/A |

N/A

N/A

N/A

**PUBLICATION DATE** 19-Mar-20

(39) NAVIGATION VERTICAL CLEARANCE:

(116) LIFT BRIDGE VERT CLEARANCE:

(40) NAVIGATION HORZ CLEARANCE:



YES

Ν

Ν

Ν

6

6

Ν

N

8

8

8

N/A

2/11/2020

24

Ν

Ν

N/A

N/A

0001

**NHS ROUTE** 

**ROUTE: 10040** 

BRIDGE ID NUMBER: 03100400002 COUNTY: BENTON BRIDGE OWNER: STATE OF TENNESSEE

FIPS CODE: 00000 SPECIAL CASE: 0 ROAD NAME: I-40 COUNTY SEQUENCE: 1 CROSSING: BRANCH LOG MILE: 0.86 LOCATION: 1 MI.FROM DECATUR CO.LN. SUFFICIENCY RATING: 92.9

#### IDENTIFICATION - CLASSIFICATION -(16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: Ν 35.84808 DEGREES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: 88.07183 DEGREES (98a) BORDER BRIDGE STATE CODE: N/A (26) FUNCTIONAL CLASS: **RURAL INTERSTATE** (98b) PERCENT SHARE: N/A (101) PARALLEL BRIDGE: **LEFT LANE BRIDGE** (99) BORDER BRIDGE NUMBER: **NOT APPLICABLE** (102) TRAFFIC DIR: **1-WAY TRAFFIC** (103) TEMPORARY BRIDGE: **NOT APPLICABLE** BRIDGE TYPE AND MATERIAL = (110) NATIONAL TRUCK ROUTE: ON TRUCK NETWORK (43a) MAIN SPAN MATERIAL: CONCRETE CONTINUOUS HISTORICAL SIGNIFICANCE HAS (37) HISTORICAL CLASS: (44a) APPR SPAN MATERIAL: NOT APPLICABLE **NOT BEEN DETERMINED** CONDITION RATINGS = (45) NUMBER OF MAIN SPANS: 3 (58) DECK: (46) NUMBER OF APPROACH SPANS: 0 (59) SUPERSTRUCTURE: (107) TYPE OF DECK: NOT APPLICABLE (60) SUBSTRUCTURE: (108) TYPE OF WEARING SURFACE AND DECK PROTECTION: (61) STREAM CHANNEL AND CHANNEL PROTECTION: **NOT APPLICABLE** A) TYPE OF SURFACE: (62) CULVERT CONDITION (IF APPLICABLE): B) TYPE MEMBRANE: **NOT APPLICABLE** DESIGN LOAD AND WEIGHT POSTING **NOT APPLICABLE** C) TYPE PROTECTION: (31) DESIGN LOADING: HS-20-44 +MOD AGE AND SERVICE -WEIGHT POSTING (2 AXLE VEHICLES): **ALL LEGAL LOADS** (27) YEAR THE BRIDGE WAS BUILT: 1965 WEIGHT POSTING (3 OR MORE AXLES): **ALL LEGAL LOADS** (106) YEAR THE BRIDGE WAS REHABILITATED: N/A (70) BRIDGE POSTING CODE: (42a) SERVICE ON BRIDGE: **HIGHWAY** (41) WT POSTING STATUS: **OPEN WATERWAY** (42b) UNDER BRIDGE: APPRAISAL (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2 (67) STRUCTURAL EVALUATION: (28b) NUMBER OF LANES UNDER THE BRIDGE: 0 (68) DECK GEOMETRY: GEOMETRIC DATA (69) UNDERCLEARANCE RATING: (48) MAXIMUM SPAN LENGTH: 9.8 FT (71) WATERWAY ADEQUACY: (49) TOTAL BRIDGE LENGTH: 38.1 FT (72) APPROACH ROADWAY ALIGNMENT: 0.0 FT (50a) LEFT SIDEWALK WIDTH: (36) TRAFFIC SAFETY FEATURES: (50b) RIGHT SIDEWALK WIDTH: 0.0 FT (113) SCOUR CONDITION RATING: (51) BRIDGE CURB TO CURB WIDTH: **UNDER FILL** RECOMMENDED IMPROVEMENTS **UNDER FILL** (52) BRIDGE OUT TO OUT WIDTH: (75) TYPE OF WORK: **NOT APPLICABLE** (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 42.0 FT (76) LENGTH OF BRIDGE IMPROVEMENT: **OPEN MEDIAN** (33) BRIDGE MEDIAN: (94) BRIDGE IMPROVEMENT COST: (34) BRIDGE SKEW: 30 DEGREES (95) ROADWAY IMPROVEMENT COST: (35) BRIDGE FLARE: **NO FLARE** (96) TOTAL PROJECT COST: (520) MIN VERTICAL CLEARANCE OVER RD: **NO RESTRICTION** (97) YEAR OF IMPROVEMENT COST ESTIMATE: (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 42.0 FT INSPECTION DATES (54a) VERT UNDERCLR: **NOT A HIGHWAY OR RAILROAD** (54b) MIN VERTICAL UNDERCLEARANCE: **NOT APPLICABLE** (90) DATE OF LAST REGULAR INSPECTION:

**NOT A HIGHWAY OR RAILROAD** 

NO NAVIGATION CONTROL

**NOT APPLICABLE** 

**NOT APPLICABLE** 

N/A

N/A

N/A

PRODUCED PURSUANT TO PUBLIC RECORDS REQUEST This document is covered by 23 USC §409 and its production pursuant to a public document records request does not waive the provisions of §409

(91) REGULAR INSPECTION FREQUENCY (MONTHS):

(93b) DATE OF LAST UNDERWATER INSP (MO/YR):

(92b) UNDERWATER INSP FREQUENCY (MONTHS):

(93c) DATE OF SPECIAL INSPECTION (MO/YR):

(92c) SPECIAL INSP FREQUENCY (MONTHS):

(55a) HORZ UNDERCLR:

(38) NAV CONTROL:

(55b) MIN HORZ UNDERCLR ON RIGHT:

(39) NAVIGATION VERTICAL CLEARANCE:

NAVIGATION DATA

(56) MIN HORZ UNDERCLR ON LEFT:

(116) LIFT BRIDGE VERT CLEARANCE:



BRIDGE ID NUMBER: 03I00400001 COUNTY: BENTON
BRIDGE OWNER: STATE OF TENNESSEE ROUTE: 10040
FIPS CODE: 00000 SPECIAL CASE: 0
ROAD NAME: I-40 COUNTY SEQUENCE: 1
CROSSING: BRANCH LOG MILE: 0.86
LOCATION: 1 MI. FROM DECATUR CO.LN. SUFFICIENCY RATING: 92.9

| (16a,b) LATITUDE: N 35.84792 DEGREES   | (112) MEETS NBIS BRIDGE LENGTH: YES  |
|--|--|
| (17a,b) LONGITUDE: W 88.07183 DEGREES  | (104) NATIONAL HIGHWAY SYSTEM: NHS ROUTE   |
| (98a) BORDER BRIDGE STATE CODE: N/A  | (26) FUNCTIONAL CLASS: RURAL INTERSTATE  |
| (98b) PERCENT SHARE: N/A   | (101) PARALLEL BRIDGE: RIGHT LANE BRIDGE   |
| (99) BORDER BRIDGE NUMBER: NOT APPLICABLE  | (102) TRAFFIC DIR: 1-WAY TRAFFIC   |
| BRIDGE TYPE AND MATERIAL   | (103) TEMPORARY BRIDGE: NOT APPLICABLE   |
| (43a) MAIN SPAN MATERIAL: CONCRETE CONTINUOUS  | (110) NATIONAL TRUCK ROUTE: ON TRUCK NETWORK   |
| (44a) APPR SPAN MATERIAL: NOT APPLICABLE   | (37) HISTORICAL CLASS: HISTORICAL SIGNIFICANCE HAS NOT BEEN DETERMINED   |
| (45) NUMBER OF MAIN SPANS: 3   | ———— CONDITION RATINGS   |
| (45) NUMBER OF MAIN SPANS:  (46) NUMBER OF APPROACH SPANS:  0  | (58) DECK: N   |
| (107) TYPE OF DECK: NOT APPLICABLE   | (59) SUPERSTRUCTURE: N   |
| (108) TYPE OF WEARING SURFACE AND DECK PROTECTION:   | (60) SUBSTRUCTURE: N   |
| A) TYPE OF SURFACE: NOT APPLICABLE   | (61) STREAM CHANNEL AND CHANNEL PROTECTION: 6  |
| B) TYPE MEMBRANE: NOT APPLICABLE   | (62) CULVERT CONDITION (IF APPLICABLE): 6  |
| C) TYPE PROTECTION: NOT APPLICABLE   | DESIGN LOAD AND WEIGHT POSTING   |
| AGE AND SERVICE  | (31) DESIGN LOADING: HS-20-44 +MOD   |
|  | WEIGHT POSTING (2 AXLE VEHICLES): ALL LEGAL LOADS  |
| (27) YEAR THE BRIDGE WAS BUILT: 1965   | WEIGHT POSTING (3 OR MORE AXLES): ALL LEGAL LOADS  |
| (106) YEAR THE BRIDGE WAS REHABILITATED: N/A (42a) SERVICE ON BRIDGE: HIGHWAY  | (70) BRIDGE POSTING CODE: 5  |
| (42b) UNDER BRIDGE: WATERWAY   | (41) WT POSTING STATUS: <b>OPEN</b>  |
| (42b) ONDER BRIDGE.  |  |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE:   | APPRAISAL ————   |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2 (28b) NUMBER OF LANES UNDER THE BRIDGE: 0   | APPRAISAL  (67) STRUCTURAL EVALUATION: 6   |
| (28b) NUMBER OF LANES UNDER THE BRIDGE: 0  | 2.2. 2.2. 2.2.   |
| (28b) NUMBER OF LANES UNDER THE BRIDGE: 0  GEOMETRIC DATA  | (67) STRUCTURAL EVALUATION: 6  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH:  9.8 FT   | (67) STRUCTURAL EVALUATION: 6 (68) DECK GEOMETRY: N  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 9.8 FT  (49) TOTAL BRIDGE LENGTH: 38.1 FT   | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING:  N   |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 9.8 FT (49) TOTAL BRIDGE LENGTH: 38.1 FT (50a) LEFT SIDEWALK WIDTH: 0.0 FT  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: N (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: 8  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 9.8 FT (49) TOTAL BRIDGE LENGTH: 38.1 FT (50a) LEFT SIDEWALK WIDTH: 0.0 FT (50b) RIGHT SIDEWALK WIDTH: 0.0 FT   | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: N (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: 8 (72) APPROACH ROADWAY ALIGNMENT: 8   |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 9.8 FT (49) TOTAL BRIDGE LENGTH: 38.1 FT (50a) LEFT SIDEWALK WIDTH: 0.0 FT (50b) RIGHT SIDEWALK WIDTH: UNDER FILL   | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: 0001  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 9.8 FT (49) TOTAL BRIDGE LENGTH: 38.1 FT (50a) LEFT SIDEWALK WIDTH: 0.0 FT (50b) RIGHT SIDEWALK WIDTH: 0.1 BRIDGE CURB TO CURB WIDTH: UNDER FILL (52) BRIDGE OUT TO OUT WIDTH: UNDER FILL   | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: N (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: 8 (72) APPROACH ROADWAY ALIGNMENT: 8 (36) TRAFFIC SAFETY FEATURES: 0001 (113) SCOUR CONDITION RATING:  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 9.8 FT (49) TOTAL BRIDGE LENGTH: 38.1 FT (50a) LEFT SIDEWALK WIDTH: 0.0 FT (50b) RIGHT SIDEWALK WIDTH: 0.1 BRIDGE CURB TO CURB WIDTH: UNDER FILL (52) BRIDGE OUT TO OUT WIDTH: UNDER FILL   | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (372) APPROACH ROADWAY ALIGNMENT: (384) TRAFFIC SAFETY FEATURES: (385) TRAFFIC SAFETY FEATURES: (386) TRAFFIC SAFETY FEATURES: (387) SCOUR CONDITION RATING:  **RECOMMENDED IMPROVEMENTS**  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: UNDER FILL (52) BRIDGE OUT TO OUT WIDTH: UNDER FILL (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 42.0 FT  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: N (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (113) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS (75) TYPE OF WORK: NOT APPLICABLE   |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 9.8 FT (49) TOTAL BRIDGE LENGTH: 38.1 FT (50a) LEFT SIDEWALK WIDTH: 0.0 FT (50b) RIGHT SIDEWALK WIDTH: 0.0 FT (51) BRIDGE CURB TO CURB WIDTH: UNDER FILL (52) BRIDGE OUT TO OUT WIDTH: UNDER FILL (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 42.0 FT (33) BRIDGE MEDIAN:   | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: N (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: 8 (72) APPROACH ROADWAY ALIGNMENT: 8 (36) TRAFFIC SAFETY FEATURES: 0001 (113) SCOUR CONDITION RATING: 8  RECOMMENDED IMPROVEMENTS (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: N/A   |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: 0.0 FT (51) BRIDGE CURB TO CURB WIDTH: UNDER FILL (52) BRIDGE OUT TO OUT WIDTH: UNDER FILL (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: OPEN MEDIAN (34) BRIDGE SKEW: 30 DEGREES  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (75) TYPE OF WORK:  NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST:   |
| GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE FLARE:  OPEN MEDIAN OPELARE  OPELARE  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (113) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS  (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE:   |
| GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: UNDER FILL (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE FLARE: (520) MIN VERTICAL CLEARANCE OVER RD:  OPEN MEDIAN NO RESTRICTION   | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (75) TYPE OF WORK:  NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST:   |
| GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: UNDER FILL (52) BRIDGE OUT TO OUT WIDTH: UNDER FILL (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: OPEN MEDIAN (34) BRIDGE SKEW: (35) BRIDGE FLARE: (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION (47) MIN HORIZONTAL CLEARANCE ON ROADWAY:  42.0 FT  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (113) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS  (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE:   |
| GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: UNDER FILL (52) BRIDGE OUT TO OUT WIDTH: UNDER FILL (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: OPEN MEDIAN (34) BRIDGE SKEW: (35) BRIDGE FLARE: (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: VERTICAL ON TA HIGHWAY OR RAILROAD  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (N) (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (75) TYPE OF WORK: (75) TYPE OF WORK: (75) TYPE OF WORK: (76) LENGTH OF BRIDGE IMPROVEMENT: (76) LENGTH OF BRIDGE IMPROVEMENT: (77) ROADWAY IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE:  INSPECTION DATES  (90) DATE OF LAST REGULAR INSPECTION: (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24   |
| GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 9.8 FT (49) TOTAL BRIDGE LENGTH: 38.1 FT (50a) LEFT SIDEWALK WIDTH: 0.0 FT (50b) RIGHT SIDEWALK WIDTH: UNDER FILL (52) BRIDGE CURB TO CURB WIDTH: UNDER FILL (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 42.0 FT (33) BRIDGE MEDIAN: OPEN MEDIAN (34) BRIDGE SKEW: 30 DEGREES (35) BRIDGE FLARE: NO FLARE (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 42.0 FT (54a) VERT UNDERCLR: NOT A HIGHWAY OR RAILROAD (54b) MIN VERTICAL UNDERCLEARANCE: NOT APPLICABLE  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (36) TROUBLE CONDITION RATING:  RECOMMENDED IMPROVEMENTS  (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE:  INSPECTION DATES  (90) DATE OF LAST REGULAR INSPECTION: 2/11/2020   |
| GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE FLARE: (520) MIN VERTICAL CLEARANCE OVER RD: (54a) VERT UNDERCLR: (54b) MIN VERTICAL UNDERCLEARANCE: (55a) HORZ UNDERCLR: (NOT A HIGHWAY OR RAILROAD (55b) HORZ UNDERCLR: (55a) HORZ UNDERCLR: (55a) HORZ UNDERCLR: (55a) HORZ UNDERCLR: (55a) HORZ UNDERCLR: (54b) MIN VERTICAL UNDERCLEARANCE: (55a) HORZ UNDERCLR: (55a) HORZ UNDERCLR: (55a) HORZ UNDERCLR: (57b) MIN VERTICAL UNDERCLEARANCE: (55a) HORZ UNDERCLR: (55a) HORZ UNDERCLR: (55a) HORZ UNDERCLR: (55a) HORZ UNDERCLR: (54b) MIN VERTICAL UNDERCLEARANCE: (55a) HORZ UNDERCLR: (54c) MIN VERTICAL UNDERCLEARANCE: (55a) HORZ UNDERCLR: (55a) HORZ U | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (36) TROUBLE CONDITION RATING:  RECOMMENDED IMPROVEMENTS  (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE:  INSPECTION DATES  (90) DATE OF LAST REGULAR INSPECTION: (91) REGULAR INSPECTION FREQUENCY (MONTHS): (92b) UNDERWATER INSP FREQUENCY (MONTHS): N   |
| GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE FLARE: (520) MIN VERTICAL CLEARANCE OVER RD: (54a) VERT UNDERCLR: (54a) VERT UNDERCLR: (55a) HORZ UNDERCLR: (55a) HORZ UNDERCLR: (NOT A HIGHWAY OR RAILROAD (55b) MIN HORZ UNDERCLR ON RIGHT: (12) NOT A PPLICABLE  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (37) APPROACH ROADWAY ALIGNMENT: (38) TRAFFIC SAFETY FEATURES: (39) TYPE OF WORK: (30) NOT APPLICABLE (31) APPROVEMENTS  (75) TYPE OF WORK: (75) TYPE OF WORK: (76) LENGTH OF BRIDGE IMPROVEMENT: (77) ROADWAY IMPROVEMENT COST: (79) ROADWAY IMPROVEMENT COST: (79) YEAR OF IMPROVEMENT COST ESTIMATE:  INSPECTION DATES  (90) DATE OF LAST REGULAR INSPECTION: (91) REGULAR INSPECTION FREQUENCY (MONTHS): (93b) DATE OF LAST UNDERWATER INSP (MO/YR): (94) N/A |

N/A

N/A

N/A

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(39) NAVIGATION VERTICAL CLEARANCE:

(116) LIFT BRIDGE VERT CLEARANCE:



BRIDGE ID NUMBER: 03100400009 COUNTY: BENTON BRIDGE OWNER: STATE OF TENNESSEE **ROUTE: 10040** FIPS CODE: 00000 SPECIAL CASE: 0 ROAD NAME: I-40 COUNTY SEQUENCE: 1 CROSSING: TENNESSEE RIVER LOG MILE: 8.45

| LOCATION: 8 MI.FROM DECATUR CO.LN.  | SUFFICIENCY RATING: 70.4   |
|---|--|
| IDENTIFICATION ————   |  |
| (16a,b) LATITUDE: N 35.86858 DEGREES  | (112) MEETS NBIS BRIDGE LENGTH: YES  |
| (17a,b) LONGITUDE: W 87.94542 DEGREES   | (104) NATIONAL HIGHWAY SYSTEM: NHS ROUTE   |
| (98a) BORDER BRIDGE STATE CODE: N/A   | (26) FUNCTIONAL CLASS: RURAL INTERSTATE  |
| (98b) PERCENT SHARE: N/A  | (101) PARALLEL BRIDGE: NO PARALLEL BRIDGE  |
| (99) BORDER BRIDGE NUMBER: NOT APPLICABLE   | (102) TRAFFIC DIR: 2-WAY TRAFFIC   |
| BRIDGE TYPE AND MATERIAL  | (103) TEMPORARY BRIDGE: NOT APPLICABLE   |
| (43a) MAIN SPAN MATERIAL: STEEL CONTINUOUS  | (110) NATIONAL TRUCK ROUTE: ON TRUCK NETWORK   |
| (44a) APPR SPAN MATERIAL: PRESTRESSED CONCRETE  | (37) HISTORICAL CLASS: HISTORICAL SIGNIFICANCE HAS   |
| CONTINUOUS  | NOT BEEN DETERMINED  |
| (45) NUMBER OF MAIN SPANS: 3  | CONDITION RATINGS  |
| (46) NUMBER OF APPROACH SPANS: 12   | (58) DECK: 6   |
| (107) TYPE OF DECK: CONCRETE CAST-IN-PLACE  | (59) SUPERSTRUCTURE: 6   |
| (108) TYPE OF WEARING SURFACE AND DECK PROTECTION:  | (60) SUBSTRUCTURE: 5   |
| A) TYPE OF SURFACE: MONOLITHIC CONCRETE   | (61) STREAM CHANNEL AND CHANNEL PROTECTION: 6  |
| B) TYPE MEMBRANE: NONE  | (62) CULVERT CONDITION (IF APPLICABLE):  |
| C) TYPE PROTECTION: EPOXY COATED REINFORCING  | DESIGN LOAD AND WEIGHT POSTING   |
| AGE AND SERVICE   | (31) DESIGN LOADING: HS-20-44  |
| (27) YEAR THE BRIDGE WAS BUILT: 1992  | WEIGHT POSTING (2 AXLE VEHICLES): ALL LEGAL LOADS  |
| (106) YEAR THE BRIDGE WAS REHABILITATED: N/A  | WEIGHT POSTING (3 OR MORE AXLES): ALL LEGAL LOADS  |
| (42a) SERVICE ON BRIDGE: HIGHWAY  | (70) BRIDGE POSTING CODE: 5  |
| (42b) UNDER BRIDGE: WATERWAY  | (41) WT POSTING STATUS: <b>OPEN</b>  |
|   |  |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: 4  | APPRAISAL ————   |
|   | (67) STRUCTURAL EVALUATION: 5  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE: 0   |  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE: 0  GEOMETRIC DATA   | (67) STRUCTURAL EVALUATION: 5  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE: 0  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 450.1 FT   | (67) STRUCTURAL EVALUATION: 5 (68) DECK GEOMETRY: 9  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 450.1 FT (49) TOTAL BRIDGE LENGTH: 2670.9 FT   | <ul> <li>(67) STRUCTURAL EVALUATION:</li> <li>(68) DECK GEOMETRY:</li> <li>(69) UNDERCLEARANCE RATING:</li> <li>(71) WATERWAY ADEQUACY:</li> <li>(72) APPROACH ROADWAY ALIGNMENT:</li> <li>8</li> </ul>  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: 00  0   | <ul> <li>(67) STRUCTURAL EVALUATION:</li> <li>(68) DECK GEOMETRY:</li> <li>(69) UNDERCLEARANCE RATING:</li> <li>(71) WATERWAY ADEQUACY:</li> <li>(72) APPROACH ROADWAY ALIGNMENT:</li> <li>(36) TRAFFIC SAFETY FEATURES:</li> <li>1000</li> </ul>  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 450.1 FT  (49) TOTAL BRIDGE LENGTH: 2670.9 FT  (50a) LEFT SIDEWALK WIDTH: 0.0 FT   | <ul> <li>(67) STRUCTURAL EVALUATION:</li> <li>(68) DECK GEOMETRY:</li> <li>(69) UNDERCLEARANCE RATING:</li> <li>(71) WATERWAY ADEQUACY:</li> <li>(72) APPROACH ROADWAY ALIGNMENT:</li> <li>(36) TRAFFIC SAFETY FEATURES:</li> <li>(1000</li> <li>(113) SCOUR CONDITION RATING:</li> <li>5</li> </ul>   |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 450.1 FT (49) TOTAL BRIDGE LENGTH: 2670.9 FT (50a) LEFT SIDEWALK WIDTH: 0.0 FT (50b) RIGHT SIDEWALK WIDTH: 86 FT   | <ul> <li>(67) STRUCTURAL EVALUATION:</li> <li>(68) DECK GEOMETRY:</li> <li>(69) UNDERCLEARANCE RATING:</li> <li>(71) WATERWAY ADEQUACY:</li> <li>(72) APPROACH ROADWAY ALIGNMENT:</li> <li>(36) TRAFFIC SAFETY FEATURES:</li> <li>1000</li> </ul>  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 450.1 FT  (49) TOTAL BRIDGE LENGTH: 2670.9 FT  (50a) LEFT SIDEWALK WIDTH: 0.0 FT  (50b) RIGHT SIDEWALK WIDTH: 86 FT  | <ul> <li>(67) STRUCTURAL EVALUATION:</li> <li>(68) DECK GEOMETRY:</li> <li>(69) UNDERCLEARANCE RATING:</li> <li>(71) WATERWAY ADEQUACY:</li> <li>(72) APPROACH ROADWAY ALIGNMENT:</li> <li>(36) TRAFFIC SAFETY FEATURES:</li> <li>(1000</li> <li>(113) SCOUR CONDITION RATING:</li> <li>5</li> </ul>   |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: 80 81 81 83 85 86 86 86 86 87 87 96 87 87 87 87 87  | (67) STRUCTURAL EVALUATION:  (68) DECK GEOMETRY:  (69) UNDERCLEARANCE RATING:  (71) WATERWAY ADEQUACY:  (72) APPROACH ROADWAY ALIGNMENT:  (36) TRAFFIC SAFETY FEATURES:  (113) SCOUR CONDITION RATING:  5  RECOMMENDED IMPROVEMENTS  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 38.1 FT   | (67) STRUCTURAL EVALUATION:  (68) DECK GEOMETRY:  (69) UNDERCLEARANCE RATING:  (71) WATERWAY ADEQUACY:  (72) APPROACH ROADWAY ALIGNMENT:  (36) TRAFFIC SAFETY FEATURES:  (113) SCOUR CONDITION RATING:  TRECOMMENDED IMPROVEMENTS  (75) TYPE OF WORK: BRIDGE REHABILITATION  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 38.1 FT (33) BRIDGE MEDIAN: CLOSED MEDIAN - WITH BARRIER  | (67) STRUCTURAL EVALUATION:  (68) DECK GEOMETRY:  (69) UNDERCLEARANCE RATING:  (71) WATERWAY ADEQUACY:  (72) APPROACH ROADWAY ALIGNMENT:  (36) TRAFFIC SAFETY FEATURES:  (113) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS  (75) TYPE OF WORK: BRIDGE REHABILITATION  (76) LENGTH OF BRIDGE IMPROVEMENT:  2670.9 FT  |
| GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 450.1 FT  (49) TOTAL BRIDGE LENGTH: 2670.9 FT  (50a) LEFT SIDEWALK WIDTH: 0.0 FT  (50b) RIGHT SIDEWALK WIDTH: 0.0 FT  (51) BRIDGE CURB TO CURB WIDTH: 86 FT  (52) BRIDGE OUT TO OUT WIDTH: 87.9 FT  (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 38.1 FT  (33) BRIDGE MEDIAN: CLOSED MEDIAN - WITH BARRIER  (34) BRIDGE SKEW: 0 DEGREES  | (67) STRUCTURAL EVALUATION:       5         (68) DECK GEOMETRY:       9         (69) UNDERCLEARANCE RATING:       N         (71) WATERWAY ADEQUACY:       8         (72) APPROACH ROADWAY ALIGNMENT:       8         (36) TRAFFIC SAFETY FEATURES:       1000         (113) SCOUR CONDITION RATING:       5         RECOMMENDED IMPROVEMENTS         (75) TYPE OF WORK:       BRIDGE REHABILITATION         (76) LENGTH OF BRIDGE IMPROVEMENT:       2670.9 FT         (94) BRIDGE IMPROVEMENT COST:       \$75,319,000.00         (95) ROADWAY IMPROVEMENT COST:       \$7,532,000.00         (96) TOTAL PROJECT COST:       \$112,979,000.00   |
| GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 450.1 FT  (49) TOTAL BRIDGE LENGTH: 2670.9 FT  (50a) LEFT SIDEWALK WIDTH: 0.0 FT  (50b) RIGHT SIDEWALK WIDTH: 86 FT  (51) BRIDGE CURB TO CURB WIDTH: 87.9 FT  (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 38.1 FT  (33) BRIDGE MEDIAN: CLOSED MEDIAN - WITH BARRIER  (34) BRIDGE SKEW: 0 DEGREES  (35) BRIDGE FLARE: NO FLARE   | (67) STRUCTURAL EVALUATION:       5         (68) DECK GEOMETRY:       9         (69) UNDERCLEARANCE RATING:       N         (71) WATERWAY ADEQUACY:       8         (72) APPROACH ROADWAY ALIGNMENT:       8         (36) TRAFFIC SAFETY FEATURES:       1000         (113) SCOUR CONDITION RATING:       5         RECOMMENDED IMPROVEMENTS         (75) TYPE OF WORK:       BRIDGE REHABILITATION         (76) LENGTH OF BRIDGE IMPROVEMENT:       2670.9 FT         (94) BRIDGE IMPROVEMENT COST:       \$75,319,000.00         (95) ROADWAY IMPROVEMENT COST:       \$7,532,000.00   |
| GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 450.1 FT  (49) TOTAL BRIDGE LENGTH: 2670.9 FT  (50a) LEFT SIDEWALK WIDTH: 0.0 FT  (51) BRIDGE CURB TO CURB WIDTH: 86 FT  (52) BRIDGE OUT TO OUT WIDTH: 87.9 FT  (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 38.1 FT  (33) BRIDGE MEDIAN: CLOSED MEDIAN - WITH BARRIER  (34) BRIDGE SKEW: 0 DEGREES  (35) BRIDGE FLARE: NO FLARE  (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION   | (67) STRUCTURAL EVALUATION:       5         (68) DECK GEOMETRY:       9         (69) UNDERCLEARANCE RATING:       N         (71) WATERWAY ADEQUACY:       8         (72) APPROACH ROADWAY ALIGNMENT:       8         (36) TRAFFIC SAFETY FEATURES:       1000         (113) SCOUR CONDITION RATING:       5         RECOMMENDED IMPROVEMENTS         (75) TYPE OF WORK:       BRIDGE REHABILITATION         (76) LENGTH OF BRIDGE IMPROVEMENT:       2670.9 FT         (94) BRIDGE IMPROVEMENT COST:       \$75,319,000.00         (95) ROADWAY IMPROVEMENT COST:       \$7,532,000.00         (96) TOTAL PROJECT COST:       \$112,979,000.00   |
| GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 450.1 FT  (49) TOTAL BRIDGE LENGTH: 2670.9 FT  (50a) LEFT SIDEWALK WIDTH: 0.0 FT  (50b) RIGHT SIDEWALK WIDTH: 86 FT  (51) BRIDGE CURB TO CURB WIDTH: 87.9 FT  (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 38.1 FT  (33) BRIDGE MEDIAN: CLOSED MEDIAN - WITH BARRIER  (34) BRIDGE SKEW: 0 DEGREES  (35) BRIDGE FLARE: NO FLARE  (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION  (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 42.0 FT  | (67) STRUCTURAL EVALUATION:       5         (68) DECK GEOMETRY:       9         (69) UNDERCLEARANCE RATING:       N         (71) WATERWAY ADEQUACY:       8         (72) APPROACH ROADWAY ALIGNMENT:       8         (36) TRAFFIC SAFETY FEATURES:       1000         (113) SCOUR CONDITION RATING:       5         RECOMMENDED IMPROVEMENTS         (75) TYPE OF WORK:       BRIDGE REHABILITATION         (76) LENGTH OF BRIDGE IMPROVEMENT:       2670.9 FT         (94) BRIDGE IMPROVEMENT COST:       \$75,319,000.00         (95) ROADWAY IMPROVEMENT COST:       \$7,532,000.00         (96) TOTAL PROJECT COST:       \$112,979,000.00         (97) YEAR OF IMPROVEMENT COST ESTIMATE:       2018  |
| GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 450.1 FT  (49) TOTAL BRIDGE LENGTH: 2670.9 FT  (50a) LEFT SIDEWALK WIDTH: 0.0 FT  (50b) RIGHT SIDEWALK WIDTH: 0.0 FT  (51) BRIDGE CURB TO CURB WIDTH: 86 FT  (52) BRIDGE OUT TO OUT WIDTH: 87.9 FT  (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 38.1 FT  (33) BRIDGE MEDIAN: CLOSED MEDIAN - WITH BARRIER  (34) BRIDGE SKEW: 0 DEGREES  (35) BRIDGE FLARE: NO FLARE  (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION  (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 42.0 FT  (54a) VERT UNDERCLR: NOT A HIGHWAY OR RAILROAD  | (67) STRUCTURAL EVALUATION:  (68) DECK GEOMETRY:  (69) UNDERCLEARANCE RATING:  (71) WATERWAY ADEQUACY:  (72) APPROACH ROADWAY ALIGNMENT:  (36) TRAFFIC SAFETY FEATURES:  (1000  (113) SCOUR CONDITION RATING:  TRECOMMENDED IMPROVEMENTS  (75) TYPE OF WORK:  BRIDGE REHABILITATION  (76) LENGTH OF BRIDGE IMPROVEMENT:  (94) BRIDGE IMPROVEMENT COST:  (95) ROADWAY IMPROVEMENT COST:  (96) TOTAL PROJECT COST:  (97) YEAR OF IMPROVEMENT COST ESTIMATE:  (91) INSPECTION DATES   |
| GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 450.1 FT  (49) TOTAL BRIDGE LENGTH: 2670.9 FT  (50a) LEFT SIDEWALK WIDTH: 0.0 FT  (50b) RIGHT SIDEWALK WIDTH: 86 FT  (51) BRIDGE CURB TO CURB WIDTH: 87.9 FT  (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 38.1 FT  (33) BRIDGE MEDIAN: CLOSED MEDIAN - WITH BARRIER  (34) BRIDGE SKEW: 0 DEGREES  (35) BRIDGE FLARE: NO FLARE  (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION  (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 42.0 FT  (54a) VERT UNDERCLR: NOT A HIGHWAY OR RAILROAD  (54b) MIN VERTICAL UNDERCLEARANCE: NOT APPLICABLE   | (67) STRUCTURAL EVALUATION:       5         (68) DECK GEOMETRY:       9         (69) UNDERCLEARANCE RATING:       N         (71) WATERWAY ADEQUACY:       8         (72) APPROACH ROADWAY ALIGNMENT:       8         (36) TRAFFIC SAFETY FEATURES:       1000         (113) SCOUR CONDITION RATING:       5         RECOMMENDED IMPROVEMENTS         (75) TYPE OF WORK:       BRIDGE REHABILITATION         (76) LENGTH OF BRIDGE IMPROVEMENT:       2670.9 FT         (94) BRIDGE IMPROVEMENT COST:       \$75,319,000.00         (95) ROADWAY IMPROVEMENT COST:       \$7,532,000.00         (96) TOTAL PROJECT COST:       \$112,979,000.00         (97) YEAR OF IMPROVEMENT COST ESTIMATE:       2018         INSPECTION DATES         (90) DATE OF LAST REGULAR INSPECTION:       4/25/2018   |
| GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 450.1 FT  (49) TOTAL BRIDGE LENGTH: 2670.9 FT  (50a) LEFT SIDEWALK WIDTH: 0.0 FT  (50b) RIGHT SIDEWALK WIDTH: 86 FT  (51) BRIDGE CURB TO CURB WIDTH: 87.9 FT  (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 38.1 FT  (33) BRIDGE MEDIAN: CLOSED MEDIAN - WITH BARRIER  (34) BRIDGE SKEW: 0 DEGREES  (35) BRIDGE FLARE: NO FLARE  (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION  (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 42.0 FT  (54a) VERT UNDERCLR: NOT A HIGHWAY OR RAILROAD  (55b) HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD  | (67) STRUCTURAL EVALUATION:       5         (68) DECK GEOMETRY:       9         (69) UNDERCLEARANCE RATING:       N         (71) WATERWAY ADEQUACY:       8         (72) APPROACH ROADWAY ALIGNMENT:       8         (36) TRAFFIC SAFETY FEATURES:       1000         (113) SCOUR CONDITION RATING:       5         RECOMMENDED IMPROVEMENTS         (75) TYPE OF WORK:       BRIDGE REHABILITATION         (76) LENGTH OF BRIDGE IMPROVEMENT:       2670.9 FT         (94) BRIDGE IMPROVEMENT COST:       \$75,319,000.00         (95) ROADWAY IMPROVEMENT COST:       \$7,532,000.00         (96) TOTAL PROJECT COST:       \$112,979,000.00         (97) YEAR OF IMPROVEMENT COST ESTIMATE:       2018         INSPECTION DATES         (90) DATE OF LAST REGULAR INSPECTION:       4/25/2018         (91) REGULAR INSPECTION FREQUENCY (MONTHS):       24  |
| GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 450.1 FT  (49) TOTAL BRIDGE LENGTH: 2670.9 FT  (50a) LEFT SIDEWALK WIDTH: 0.0 FT  (51) BRIDGE CURB TO CURB WIDTH: 86 FT  (52) BRIDGE OUT TO OUT WIDTH: 87.9 FT  (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 38.1 FT  (33) BRIDGE MEDIAN: CLOSED MEDIAN - WITH BARRIER  (34) BRIDGE SKEW: 0 DEGREES  (35) BRIDGE FLARE: NO FLARE  (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION  (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 42.0 FT  (54a) VERT UNDERCLR: NOT A HIGHWAY OR RAILROAD  (55b) MIN VERTICAL UNDERCLEARANCE: NOT APPLICABLE   | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (100) (113) SCOUR CONDITION RATING:  TRECOMMENDED IMPROVEMENTS (75) TYPE OF WORK:  (76) LENGTH OF BRIDGE IMPROVEMENT: (77) ROADWAY IMPROVEMENT COST: (75) ROADWAY IMPROVEMENT COST: (76) LENGTH OF BRIDGE IMPROVEMENT: (76) LENGTH OF BRIDGE IMPROVEMENT: (77) APPROVEMENTS: (78) APPROVEMENTS: (79) DATE OF LAST REGULAR INSPECTION: (70) DATE OF LAST UNDERWATER INSP (MO/YR): (71) WATERWAY ALIGNMENT: (70) DATE OF LAST UNDERWATER INSP (MO/YR): (77) WATERWAY ALIGNMENT: (77) WATERWAY ALIGNMENT: (77) WATERWAY ALIGNMENT: (77) WATERWAY ALIGNMENT: (78) WATERWAY ALIGNMENT: (79) WATERWAY ALIGNMENT: (70) WATERWAY ALIGNMENT: (71) WA |
| GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 450.1 FT (49) TOTAL BRIDGE LENGTH: 2670.9 FT (50a) LEFT SIDEWALK WIDTH: 0.0 FT (50b) RIGHT SIDEWALK WIDTH: 86 FT (51) BRIDGE CURB TO CURB WIDTH: 87.9 FT (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 38.1 FT (33) BRIDGE MEDIAN: CLOSED MEDIAN - WITH BARRIER (34) BRIDGE SKEW: 0 DEGREES (35) BRIDGE FLARE: NO FLARE (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 42.0 FT (54a) VERT UNDERCLR: NOT A HIGHWAY OR RAILROAD (55b) MIN VERTICAL UNDERCLEARANCE: NOT APPLICABLE (55a) HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD (55b) MIN HORZ UNDERCLR ON RIGHT: NOT APPLICABLE | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (1000) (113) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS (75) TYPE OF WORK: BRIDGE REHABILITATION (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE:  1NSPECTION DATES (90) DATE OF LAST REGULAR INSPECTION: (91) REGULAR INSPECTION FREQUENCY (MONTHS): (92b) UNDERWATER INSP FREQUENCY (MONTHS): (92b) UNDERWATER INSP FREQUENCY (MONTHS): (96) TOTAL PROJECT COST SET SET SET SET SET SET SET SET SET S  |

N/A

434.7 FT

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(116) LIFT BRIDGE VERT CLEARANCE:



COUNTY: BENTON

ROUTE: SR001

LOG MILE: 0.44

SPECIAL CASE: 0

BRIDGE ID NUMBER: 03SR0010001

BRIDGE OWNER: STATE OF TENNESSEE

FIPS CODE: 00000 ROAD NAME: HWY. 70 W. CROSSING: HUNTING CREEK

LOCATION: .5 MI.E.OF CARROLL COUNTY

## SUFFICIENCY RATING: 77.3

COUNTY SEQUENCE: 1

|                                 | אכ |          |                | _ |
|---------------------------------|----|----------|----------------|---|
| (16a,b) LATITUDE:               | N  | 36.03433 | DEGREES        | ( |
| (17a,b) LONGITUDE:              | W  | 88.20575 | <b>DEGREES</b> | ( |
| (98a) BORDER BRIDGE STATE CODE: |    |          | N/A            | ( |
| (98b) PERCENT SHARE:            |    |          | N/A            | ( |
| (99) BORDER BRIDGE NUMBER:      |    | NOT AF   | PPLICABLE      | ( |
|                                 |    |          |                | , |

#### BRIDGE TYPE AND MATERIAL

(43a) MAIN SPAN MATERIAL: PRESTRESSED CONCRETE

**CONTINUOUS** 

(44a) APPR SPAN MATERIAL: NOT APPLICABLE

(28b) NUMBER OF LANES UNDER THE BRIDGE:

(45) NUMBER OF MAIN SPANS: 5 (46) NUMBER OF APPROACH SPANS: 0 (107) TYPE OF DECK: CONCRETE CAST-IN-PLACE

(108) TYPE OF WEARING SURFACE AND DECK PROTECTION:

A) TYPE OF SURFACE: MONOLITHIC CONCRETE

B) TYPE MEMBRANE: NONE NONE C) TYPE PROTECTION:

#### AGE AND SERVICE

| 1950     | (27) YEAR THE BRIDGE WAS BUILT:          |
|----------|--|
| 2012     | (106) YEAR THE BRIDGE WAS REHABILITATED: |
| HIGHWAY  | (42a) SERVICE ON BRIDGE:                 |
| WATERWAY | (42b) UNDER BRIDGE:                      |
| 2        | (28a) NUMBER OF LANES CARRIED BY BRIDGE: |

### GEOMETRIC DATA =

| (48) MAXIMUM SPAN LENGTH:               | 28.9  | FT |
|---|-------|----|
| (49) TOTAL BRIDGE LENGTH:               | 142.1 | FT |
| (50a) LEFT SIDEWALK WIDTH:              | 0.0   | FT |
| (50b) RIGHT SIDEWALK WIDTH:             | 0.0   | FT |
| (51) BRIDGE CURB TO CURB WIDTH:         | 33.5  | FT |
| (52) BRIDGE OUT TO OUT WIDTH:           | 35.4  | FT |
| (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: | 42.0  | FT |
|   |       |    |

| (33) BRIDGE MEDIAN: | NO MEDIAN  |
|---------------------|------------|
| (34) BRIDGE SKEW:   | 45 DEGREES |
| (35) BRIDGE FLARE:  | NO FLARE   |

(520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 33.5 FT

(54a) VERT UNDERCLR: **NOT A HIGHWAY OR RAILROAD** (54b) MIN VERTICAL UNDERCLEARANCE: NOT APPLICABLE

(55a) HORZ UNDERCLR: **NOT A HIGHWAY OR RAILROAD** 

(55b) MIN HORZ UNDERCLR ON RIGHT: **NOT APPLICABLE** 

(56) MIN HORZ UNDERCLR ON LEFT: **NOT APPLICABLE** 

#### NAVIGATION DATA

| (38) | NAV CONTROL:              | NO NAVIGATION CONTROL |  |
|------|---------------------------|-----------------------|--|
| (39) | NAVIGATION VERTICAL CLEAR | ANCE: N/A             |  |

(116) LIFT BRIDGE VERT CLEARANCE: (40) NAVIGATION HORZ CLEARANCE:

## CLASSIFICATION =

| YES                | (112) MEETS NBIS BRIDGE LENGTH: |
|--------------------|---------------------------------|
| NOT A NHS ROUTE    | (104) NATIONAL HIGHWAY SYSTEM:  |
| RURAL ARTERIAL     | (26) FUNCTIONAL CLASS:          |
| NO PARALLEL BRIDGE | (101) PARALLEL BRIDGE:          |
| 2-WAY TRAFFIC      | (102) TRAFFIC DIR:              |
| NOT APPLICABLE     | (103) TEMPORARY BRIDGE:         |
| ON TRUCK NETWORK   | (110) NATIONAL TRUCK ROUTE:     |

HISTORICAL SIGNIFICANCE HAS (37) HISTORICAL CLASS: **NOT BEEN DETERMINED** 

## CONDITION RATINGS

| (58) DECK:                                  | 7 |
|---|---|
| (59) SUPERSTRUCTURE:                        | 7 |
| (60) SUBSTRUCTURE:                          | 6 |
| (61) STREAM CHANNEL AND CHANNEL PROTECTION: | 7 |
| (62) CULVERT CONDITION (IF APPLICABLE):     | N |

#### DESIGN LOAD AND WEIGHT POSTING

| (31) DESIGN LOADING:              | HS-20-44        |
|-----------------------------------|-----------------|
| WEIGHT POSTING (2 AXLE VEHICLES): | ALL LEGAL LOADS |
| WEIGHT POSTING (3 OR MORE AXLES): | ALL LEGAL LOADS |
| (70) BRIDGE POSTING CODE:         | 5               |

(41) WT POSTING STATUS: **OPEN** 

0

N/A

N/A

#### APPRAISAL

| (67) STRUCTURAL EVALUATION:      | 6    |
|----------------------------------|------|
| (68) DECK GEOMETRY:              | 4    |
| (69) UNDERCLEARANCE RATING:      | N    |
| (71) WATERWAY ADEQUACY:          | 6    |
| (72) APPROACH ROADWAY ALIGNMENT: | 8    |
| (36) TRAFFIC SAFETY FEATURES:    | 1111 |
| (113) SCOUR CONDITION RATING:    | 3    |

#### RECOMMENDED IMPROVEMENTS

(75) TYPE OF WORK: **BRIDGE WIDENING (NO DECK REPAIRS** NEEDED)

(76) LENGTH OF BRIDGE IMPROVEMENT: 142.1 FT (94) BRIDGE IMPROVEMENT COST: \$336,000.00 (95) ROADWAY IMPROVEMENT COST: \$34,000.00 TOTAL PROJECT COST: \$505,000.00 (97) YEAR OF IMPROVEMENT COST ESTIMATE: 2020

#### INSPECTION DATES

| (90) DATE OF LAST REGULAR INSPECTION:       | 2/11/2020 |
|---|-----------|
| (91) REGULAR INSPECTION FREQUENCY (MONTHS): | 24        |
| (93b) DATE OF LAST UNDERWATER INSP (MO/YR): | N/A       |
| (92b) UNDERWATER INSP FREQUENCY (MONTHS):   | N         |
| (93c) DATE OF SPECIAL INSPECTION (MO/YR):   | N/A       |
| (92c) SPECIAL INSP FREQUENCY (MONTHS):      | N         |



COUNTY: BENTON

BRIDGE ID NUMBER: 03SR0010003
BRIDGE OWNER: STATE OF TENNESSEE

FIPS CODE: 00000 ROAD NAME: HWY. 70 W. CROSSING: CSX RAILROAD

LOCATION: .6 MI.E.OF CARROLL COUNTY

ROUTE: **SR001** SPECIAL CASE: **0** 

COUNTY SEQUENCE: 1

LOG MILE: 0.59

SUFFICIENCY RATING: 55.8

| IDENTIFICATION —   | CLASSIFICATION —   |
|--|--|
| (16a,b) LATITUDE: N 36.03458 DEGRE   | ES (112) MEETS NBIS BRIDGE LENGTH: YES                                 |
| (17a,b) LONGITUDE: W 88.20300 DEGRE  | ES (104) NATIONAL HIGHWAY SYSTEM: NOT A NHS ROUTE                      |
| (98a) BORDER BRIDGE STATE CODE:  | /A (26) FUNCTIONAL CLASS: RURAL ARTERIAL                               |
| (98b) PERCENT SHARE:   | /A (101) PARALLEL BRIDGE: NO PARALLEL BRIDGE                           |
| (99) BORDER BRIDGE NUMBER: NOT APPLICAB  | LE (102) TRAFFIC DIR: 2-WAY TRAFFIC                                    |
| BRIDGE TYPE AND MATERIAL   | (103) TEMPORARY BRIDGE: NOT APPLICABLE                                 |
|  | (110) NATIONAL TRUCK ROUTE: ON TRUCK NETWORK                           |
| (43a) MAIN SPAN MATERIAL: <b>CONCRETE CONTINUOUS</b> (44a) APPR SPAN MATERIAL: <b>NOT APPLICABLE</b> | (37) HISTORICAL CLASS: HISTORICAL SIGNIFICANCE HAS NOT BEEN DETERMINED |
| (45) NUMBER OF MAIN ORANG  | CONDITION RATINGS  |
| (45) NUMBER OF MAIN SPANS:   | (E0) DECK:   |
| (46) NUMBER OF APPROACH SPANS:   | (50) CLIDED CTDLICTLIDE:   |
| (107) TYPE OF DECK: CONCRETE CAST-IN-PLA   | (60) SUBSTRUCTURE: 6   |
| (108) TYPE OF WEARING SURFACE AND DECK PROTECTION:   | (61) STREAM CHANNEL AND CHANNEL DROTECTION:                            |
| A) TYPE OF SURFACE:  ASPHA   | (62) CHI VEDT CONDITION (IE ADDITIONES).                               |
| B) TYPE MEMBRANE: NOI  |  |
| C) TYPE PROTECTION: NO   |  |
| AGE AND SERVICE —  | (31) DESIGN LOADING: HS-20-44  |
| (27) YEAR THE BRIDGE WAS BUILT: 19   | WEIGHT POSTING (2 AXLE VEHICLES): ALL LEGAL LOADS                      |
| ` '  | WEIGHT POSTING (3 OR MORE AXLES): ALL LEGAL LOADS                      |
| (42a) SERVICE ON BRIDGE: HIGHWA  | (70) BRIDGE POSTING CODE: 5  |
| (42b) UNDER BRIDGE: RAILRO   | (41) WT POSTING STATUS: <b>OPEN</b>                                    |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE:   | APPRAISAL —  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  | 0 (67) STRUCTURAL EVALUATION: 5  |
| GEOMETRIC DATA   | (68) DECK GEOMETRY: 4  |
| (48) MAXIMUM SPAN LENGTH: 63.0   | (69) UNDERCLEARANCE RATING: 4  |
| (49) TOTAL BRIDGE LENGTH: 297.9  | (71) WATERWAY ADEQUACY:  |
| (50a) LEFT SIDEWALK WIDTH: 0.0   | (72) APPROACH ROADWAY ALIGNMENT: 8                                     |
| (50b) RIGHT SIDEWALK WIDTH: 0.0  | (36) TRAFFIC SAFFTY FFATURES: 1011                                     |
| (51) BRIDGE CURB TO CURB WIDTH: 32.2   | (113) SCOUR CONDITION RATING:  |
| (52) BRIDGE OUT TO OUT WIDTH: 35.4   | RECOMMENDED IMPROVEMENTS   |
| (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 44.0   | (75) TVDE OF WORK. PRINCE WIDENING IN DECK BERAIDS                     |
| (33) BRIDGE MEDIAN: NO MEDIA   | (76) LENGTH OF BRIDGE IMPROVEMENT: 297.9 FT                            |
| (34) BRIDGE SKEW: 0 DEGRE  | (04) DDIDGE IMDDO\/EMENT COCT: #700 000 00                             |
| (35) BRIDGE FLARE: NO FLAI   | (05) BOADWAY IMPROVEMENT COST: \$74,000,00                             |
| (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION   | (06) TOTAL DROJECT COST: #4 060 000 00                                 |
| (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 31.8   | (07) VEAD OF IMPROVEMENT COST ESTIMATE:                                |
| (54a) VERT UNDERCLR: RAILROAD BENEATH BRIDG  |  |
| (54b) MIN VERTICAL UNDERCLEARANCE: 22.24   | -  |
| (55a) HORZ UNDERCLR: RAILROAD BENEATH BRIDG  | • •  |
| (55b) MIN HORZ UNDERCLR ON RIGHT: 9.84   |  |
| (56) MIN HORZ UNDERCLR ON LEFT: NOT APPLICAB   | i .i   |
| NAVIGATION DATA  |  |
| (38) NAV CONTROL: NOT APPLICAB   |  |
| (55) THE CONTINUE.   | (020) of Lowe Month (Month Ing.  |

N/A

N/A

N/A

PUBLIC RECORDS REQUEST
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PRODUCED PURSUANT TO

(39) NAVIGATION VERTICAL CLEARANCE:

(116) LIFT BRIDGE VERT CLEARANCE:



ROUTE: SR001

BRIDGE ID NUMBER: 03\$R0010005 COUNTY: BENTON BRIDGE OWNER: STATE OF TENNESSEE

FIPS CODE: 00000 ROAD NAME: HWY. 70 W. CROSSING: BRANCH

COUNTY SEQUENCE: 1 LOG MILE: 1.99

SPECIAL CASE: 0

| LOCATION: 1.9 MI.E. OF CARROLL CO.   | SUFFICIENCY RATING: 70.2                          |  |  |
|--|---|--|--|
| IDENTIFICATION   | CLASSIFICATION —                                  |  |  |
| (16a,b) LATITUDE: N 36.04228 DEGREES   | (112) MEETS NBIS BRIDGE LENGTH: YES               |  |  |
| (17a,b) LONGITUDE: W 88.18036 DEGREES  | (104) NATIONAL HIGHWAY SYSTEM: NOT A NHS ROUTE    |  |  |
| (98a) BORDER BRIDGE STATE CODE: N/A  | (26) FUNCTIONAL CLASS: RURAL ARTERIAL             |  |  |
| (98b) PERCENT SHARE: N/A   | (101) PARALLEL BRIDGE: NO PARALLEL BRIDGE         |  |  |
| (99) BORDER BRIDGE NUMBER: NOT APPLICABLE  | (102) TRAFFIC DIR: 2-WAY TRAFFIC                  |  |  |
| BRIDGE TYPE AND MATERIAL   | (103) TEMPORARY BRIDGE: NOT APPLICABLE            |  |  |
| (43a) MAIN SPAN MATERIAL: CONCRETE CONTINUOUS  | (110) NATIONAL TRUCK ROUTE: ON TRUCK NETWORK      |  |  |
| (44a) APPR SPAN MATERIAL: NOT APPLICABLE  (37) HISTORICAL CLASS: HISTORICAL SIGNIFICANCE HAS NOT BEEN DETERMINED |   |  |  |
| (45) NUMBER OF MAIN ORANG  | CONDITION RATINGS                                 |  |  |
| (45) NUMBER OF MAIN SPANS:   | (FO) DECK:  |  |  |
| (46) NUMBER OF APPROACH SPANS:   | (FO) CURERCERUCTURE.                              |  |  |
| (107) TYPE OF DECK: NOT APPLICABLE (108) TYPE OF WEARING SURFACE AND DECK PROTECTION:                            | (60) SUBSTRUCTURE:                                |  |  |
| A) TYPE OF SURFACE:  NOT APPLICABLE  | (C4) CTDEAM CHANNEL AND CHANNEL DEOTECTION:       |  |  |
| B) TYPE MEMBRANE: NOT APPLICABLE   | (CO) CHI VEDT CONDITION (IE ADDI ICADI E).        |  |  |
| C) TYPE PROTECTION: NOT APPLICABLE   |   |  |  |
| AGE AND SERVICE  | (31) DESIGN LOADING: HS-20-44                     |  |  |
| (27) YEAR THE BRIDGE WAS BUILT: 1952   | WEIGHT POSTING (2 AXLE VEHICLES): ALL LEGAL LOADS |  |  |
| (106) YEAR THE BRIDGE WAS BOILT. 1932  | WEIGHT POSTING (3 OR MORE AXLES) ALLIEGALLOADS    |  |  |
| (42a) SERVICE ON BRIDGE: HIGHWAY   | (70) BRIDGE POSTING CODE: 5                       |  |  |
| (42b) UNDER BRIDGE: WATERWAY   | (41) WT POSTING STATUS: <b>OPEN</b>               |  |  |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2   | APPRAISAI   |  |  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  | (CZ) CTDLICTLIDAL EVALUATION.                     |  |  |
| GEOMETRIC DATA   | (68) DECK GEOMETRY: N                             |  |  |
| (48) MAXIMUM SPAN LENGTH: 9.8 FT   | (69) UNDERCLEARANCE RATING: N                     |  |  |
| (49) TOTAL BRIDGE LENGTH: 22.0 FT  | (71) WATERWAY ADEQUACY: 6                         |  |  |
| (50a) LEFT SIDEWALK WIDTH: 0.0 FT  | (72) APPROACH ROADWAY ALIGNMENT: 8                |  |  |
| (50b) RIGHT SIDEWALK WIDTH: 0.0 FT   | (36) TRAFFIC SAFETY FEATURES: <b>0000</b>         |  |  |
| (51) BRIDGE CURB TO CURB WIDTH: UNDER FILL   | (113) SCOUR CONDITION RATING: 8                   |  |  |
| (52) BRIDGE OUT TO OUT WIDTH: UNDER FILL   | ——— PECOMMENDED IMPROVEMENTS ————                 |  |  |
| (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 42.0 FT  | (75) TYPE OF WORK: BRIDGE REHABILITATION          |  |  |
| (33) BRIDGE MEDIAN: NO MEDIAN  |   |  |  |
| (34) BRIDGE SKEW: 0 DEGREES  |   |  |  |
| (35) BRIDGE FLARE: NO FLARE  |   |  |  |
| (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION   |   |  |  |
| (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 42.0 FT  |   |  |  |
| (54a) VERT UNDERCLR: NOT A HIGHWAY OR RAILROAD   | INSPECTION DATES                                  |  |  |
| (54b) MIN VERTICAL UNDERCLEARANCE: NOT APPLICABLE  |   |  |  |
| (55a) HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD   | · · ·   |  |  |
| (55b) MIN HORZ UNDERCLR ON RIGHT: NOT APPLICABLE   |   |  |  |
| (56) MIN HORZ UNDERCLR ON LEFT: NOT APPLICABLE   | · · ·   |  |  |
| NAVIGATION DATA  |   |  |  |
| (38) NAV CONTROL: NO NAVIGATION CONTROL  | (92c) SPECIAL INSP FREQUENCY (MONTHS): N          |  |  |

N/A

N/A

N/A

**PUBLICATION DATE** 19-Mar-20

(39) NAVIGATION VERTICAL CLEARANCE:

(116) LIFT BRIDGE VERT CLEARANCE:

(40) NAVIGATION HORZ CLEARANCE:



COUNTY: BENTON

ROUTE: SR001

LOG MILE: 2.76

SPECIAL CASE: 0

COUNTY SEQUENCE: 1

SUFFICIENCY RATING: 70.2

BRIDGE ID NUMBER: 03SR0010007

BRIDGE OWNER: STATE OF TENNESSEE

FIPS CODE: 00000 ROAD NAME: HWY. 70 W. CROSSING: BRANCH

LOCATION: 2.7 MI.E.OF CARROLL CO.

## CLASSIFICATION =

 IDENTIFICATION (112) MEETS NBIS BRIDGE LENGTH: (16a,b) LATITUDE: 36.04606 DEGREES Ν (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: 88.16778 DEGREES (98a) BORDER BRIDGE STATE CODE: N/A (26) FUNCTIONAL CLASS: (98b) PERCENT SHARE: N/A (101) PARALLEL BRIDGE: (99) BORDER BRIDGE NUMBER: (102) TRAFFIC DIR: **NOT APPLICABLE** 

9.8 FT

**NOT APPLICABLE** 

**NOT APPLICABLE** 

**NOT APPLICABLE** 

**NOT A HIGHWAY OR RAILROAD** 

BRIDGE TYPE AND MATERIAL

(43a) MAIN SPAN MATERIAL: CONCRETE CONTINUOUS

(44a) APPR SPAN MATERIAL: NOT APPLICABLE

| 2              | (45) NUMBER OF MAIN SPANS:             |
|----------------|--|
| 0              | (46) NUMBER OF APPROACH SPANS:         |
| NOT APPLICABLE | (107) TYPE OF DECK:                    |
| K PROTECTION:  | (108) TYPE OF WEARING SURFACE AND DECK |
| NOT APPLICABLE | A) TYPE OF SURFACE:                    |
| NOT APPLICABLE | B) TYPE MEMBRANE:                      |
| NOT APPLICABLE | C) TYPE PROTECTION:                    |

## AGE AND SERVICE -

| 27) YEAR THE BRIDGE WAS BUILT:          | (27)  |
|---|---|
| 106) YEAR THE BRIDGE WAS REHABILITATED: | (106)   |
| 42a) SERVICE ON BRIDGE:                 | (42a)   |
| 42b) UNDER BRIDGE:                      | (42b)   |
| 28a) NUMBER OF LANES CARRIED BY BRIDGE: | (28a)   |
| 28b) NUMBER OF LANES UNDER THE BRIDGE:  | (28b)   |
|   | ) YEAR THE BRIDGE WAS REHABILITATED:<br>) SERVICE ON BRIDGE:<br>) UNDER BRIDGE:<br>) NUMBER OF LANES CARRIED BY BRIDGE: |

#### GEOMETRIC DATA

| 23.0 FI           | (49) TOTAL BRIDGE LENGTH:                 |
|-------------------|---|
| 0.0 FT            | (50a) LEFT SIDEWALK WIDTH:                |
| 0.0 FT            | (50b) RIGHT SIDEWALK WIDTH:               |
| UNDER FILL        | (51) BRIDGE CURB TO CURB WIDTH:           |
| UNDER FILL        | (52) BRIDGE OUT TO OUT WIDTH:             |
| 44.0 FT           | (32) APPROACH ROADWAY (W/ SHLDS) WIDTH:   |
| NO MEDIAN         | (33) BRIDGE MEDIAN:                       |
| 0 DEGREES         | (34) BRIDGE SKEW:                         |
| NO FLARE          | (35) BRIDGE FLARE:                        |
| NO RESTRICTION    | (520) MIN VERTICAL CLEARANCE OVER RD: NO  |
| Y: <b>44.0 FT</b> | (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: |
| AY OR RAILROAD    | (54a) VERT UNDERCLR: NOT A HIGHWAY        |

## (56) MIN HORZ UNDERCLR ON LEFT: NAVIGATION DATA

| (38)  | NAV CONTROL:               | NO NAVIGATION CONTROL |
|-------|----------------------------|-----------------------|
| (39)  | NAVIGATION VERTICAL CLEARA | NCE: N/A              |
| (116) | LIFT BRIDGE VERT CLEARANCE | : <b>N/A</b>          |
| (40)  | NAVIGATION HORZ CLEARANCE  | : <b>N/A</b>          |

**PUBLICATION DATE** 19-Mar-20

(55a) HORZ UNDERCLR:

(54b) MIN VERTICAL UNDERCLEARANCE:

(55b) MIN HORZ UNDERCLR ON RIGHT:

(48) MAXIMUM SPAN LENGTH:

(40) TOTAL DDIDGE LENGTH.

YES **NOT A NHS ROUTE RURAL ARTERIAL NO PARALLEL BRIDGE** 2-WAY TRAFFIC (103) TEMPORARY BRIDGE: **NOT APPLICABLE** (110) NATIONAL TRUCK ROUTE: ON TRUCK NETWORK (37) HISTORICAL CLASS: HISTORICAL SIGNIFICANCE HAS **NOT BEEN DETERMINED** 

#### CONDITION RATINGS =

| (58) DECK:                                  | N |
|---|---|
| (59) SUPERSTRUCTURE:                        | N |
| (60) SUBSTRUCTURE:                          | N |
| (61) STREAM CHANNEL AND CHANNEL PROTECTION: | 7 |
| (62) CULVERT CONDITION (IF APPLICABLE):     | 6 |

#### **DESIGN LOAD AND WEIGHT POSTING**

| HS-20-44        | (31) DESIGN LOADING:                |
|-----------------|-------------------------------------|
| ALL LEGAL LOADS | WEIGHT POSTING (2 AXLE VEHICLES):   |
| ALL LEGAL LOADS | WEIGHT POSTING (3 OR MORE AXLES):   |
| 5               | (70) BRIDGE POSTING CODE:           |
|                 | (41) WT POSTING STATUS: <b>OPEN</b> |
|                 | ———— APPRAISAL                      |

| (67) STRUCTURAL EVALUATION:      | 5    |
|----------------------------------|------|
| (68) DECK GEOMETRY:              | N    |
| (69) UNDERCLEARANCE RATING:      | N    |
| (71) WATERWAY ADEQUACY:          | 6    |
| (72) APPROACH ROADWAY ALIGNMENT: | 8    |
| (36) TRAFFIC SAFETY FEATURES:    | 0000 |
| (113) SCOUR CONDITION RATING:    | 8    |

### RECOMMENDED IMPROVEMENTS

| RECOMMENDED IN ROVEMENTS |  |       |
|--------------------------|--|-------|
|                          | TYPE OF WORK: BRIDGE REHABILITATION          | (75)  |
| 23 FT                    | LENGTH OF BRIDGE IMPROVEMENT:                | (76)  |
| \$166,000.00             | BRIDGE IMPROVEMENT COST:                     | (94)  |
| \$17,000.00              | ROADWAY IMPROVEMENT COST:                    | (95)  |
| \$250,000.00             | TOTAL PROJECT COST:                          | (96)  |
| 2020                     | YEAR OF IMPROVEMENT COST ESTIMATE:           | (97)  |
|                          | INSPECTION DATES                             |       |
|                          | D. T. C. | (0.0) |

#### (90) DATE OF LAST REGULAR INSPECTION: 2/11/2020 (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24 (93b) DATE OF LAST UNDERWATER INSP (MO/YR): N/A (92b) UNDERWATER INSP FREQUENCY (MONTHS): Ν (93c) DATE OF SPECIAL INSPECTION (MO/YR): N/A (92c) SPECIAL INSP FREQUENCY (MONTHS): Ν



BRIDGE ID NUMBER: 03SR0010031

BRIDGE OWNER: STATE OF TENNESSEE

FIPS CODE: 00000

ROAD NAME: HWY. 70 BYPASS CROSSING: CSX RAILROAD

LOCATION: 2.7 MI SW JCT SR69A&SR191

COUNTY: BENTON

ROUTE: SR001

SPECIAL CASE: 0 COUNTY SEQUENCE: 1 LOG MILE: 4.33 SUFFICIENCY RATING: 98.9

| LOCATION. 2.7 WII SW JCT SKOSAQSKIST  | SOFFICIENCY RATING. 90.9   |
|---|--|
| IDENTIFICATION —  |  |
| (16a,b) LATITUDE: N 36.04464 DEGREES  | (112) MEETS NBIS BRIDGE LENGTH: YES  |
| (17a,b) LONGITUDE: W 88.14036 DEGREES   | (104) NATIONAL HIGHWAY SYSTEM: NOT A NHS ROUTE   |
| (98a) BORDER BRIDGE STATE CODE: N/A   | (26) FUNCTIONAL CLASS: RURAL ARTERIAL  |
| (98b) PERCENT SHARE: N/A  | (101) PARALLEL BRIDGE: NO PARALLEL BRIDGE  |
| (99) BORDER BRIDGE NUMBER: NOT APPLICABLE   | (102) TRAFFIC DIR: 2-WAY TRAFFIC   |
| BRIDGE TYPE AND MATERIAL  | (103) TEMPORARY BRIDGE: NOT APPLICABLE   |
| (43a) MAIN SPAN MATERIAL: PRESTRESSED CONCRETE  | (110) NATIONAL TRUCK ROUTE: ON TRUCK NETWORK   |
| CONTINUOUS  | (37) HISTORICAL CLASS: HISTORICAL SIGNIFICANCE HAS   |
| (44a) APPR SPAN MATERIAL: NOT APPLICABLE  | NOT BEEN DETERMINED  |
| (45) NUMBER OF MAIN SPANS: 3  | CONDITION RATINGS  |
| (46) NUMBER OF APPROACH SPANS: 0  | (58) DECK: 7   |
| (107) TYPE OF DECK: CONCRETE CAST-IN-PLACE  | (59) SUPERSTRUCTURE: 6   |
| (108) TYPE OF WEARING SURFACE AND DECK PROTECTION:  | (60) SUBSTRUCTURE: 7   |
| A) TYPE OF SURFACE: MONOLITHIC CONCRETE   | (61) STREAM CHANNEL AND CHANNEL PROTECTION: N  |
| B) TYPE MEMBRANE: EPOXY   | (62) CULVERT CONDITION (IF APPLICABLE): N  |
| C) TYPE PROTECTION: <b>EPOXY COATED REINFORCING</b>   | DESIGN LOAD AND WEIGHT POSTING   |
| AGE AND SERVICE   | (31) DESIGN LOADING: HS-20-44  |
| (27) YEAR THE BRIDGE WAS BUILT: 1985  | WEIGHT POSTING (2 AXLE VEHICLES): ALL LEGAL LOADS  |
| (106) YEAR THE BRIDGE WAS REHABILITATED: N/A  | WEIGHT POSTING (3 OR MORE AXLES): ALL LEGAL LOADS  |
| (42a) SERVICE ON BRIDGE: HIGHWAY  | (70) BRIDGE POSTING CODE: 5  |
| (42b) UNDER BRIDGE: RAILROAD  | (41) WT POSTING STATUS: <b>OPEN</b>  |
| (42b) UNDER BRIDGE.   | 455541041  |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2  | APPRAISAL —————  |
| ` '   | (67) STRUCTURAL EVALUATION: 6  |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2  | (67) STRUCTURAL EVALUATION: 6 (68) DECK GEOMETRY: 9  |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2 (28b) NUMBER OF LANES UNDER THE BRIDGE: 0  | (67) STRUCTURAL EVALUATION:6(68) DECK GEOMETRY:9(69) UNDERCLEARANCE RATING:9   |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2 (28b) NUMBER OF LANES UNDER THE BRIDGE: 0  GEOMETRIC DATA  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY:  6  6  7  8  |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 65.9 FT   | <ul> <li>(67) STRUCTURAL EVALUATION:</li> <li>(68) DECK GEOMETRY:</li> <li>(69) UNDERCLEARANCE RATING:</li> <li>(71) WATERWAY ADEQUACY:</li> <li>(72) APPROACH ROADWAY ALIGNMENT:</li> <li>8</li> </ul>  |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: 170.9 FT  | (67) STRUCTURAL EVALUATION:6(68) DECK GEOMETRY:9(69) UNDERCLEARANCE RATING:9(71) WATERWAY ADEQUACY:N(72) APPROACH ROADWAY ALIGNMENT:8(36) TRAFFIC SAFETY FEATURES:1011   |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: 0.0 FT   | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: 9 (69) UNDERCLEARANCE RATING: 9 (71) WATERWAY ADEQUACY: N (72) APPROACH ROADWAY ALIGNMENT: 8 (36) TRAFFIC SAFETY FEATURES: 1011 (113) SCOUR CONDITION RATING: N  |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: 0.0 FT (50b) RIGHT SIDEWALK WIDTH:   | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (99) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (113) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS   |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: 0.0 FT (51) BRIDGE CURB TO CURB WIDTH: 47.9 FT   | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (99) (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (1011) (113) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS (75) TYPE OF WORK: NOT APPLICABLE   |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN:  0 65.9 FT 170.9 FT 170.9 FT 47.9 FT 47.9 FT   | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (99) (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (1011) (113) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: N/A  |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: NO MEDIAN (34) BRIDGE SKEW: 30 DEGREES   | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (99) (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (1113) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS  (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST:   |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE FLARE:  NO FLARE   | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (99) (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (113) SCOUR CONDITION RATING:  N  RECOMMENDED IMPROVEMENTS  (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST:  |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE FLARE: (520) MIN VERTICAL CLEARANCE OVER RD:  NO RESTRICTION   | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (99) (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (836) TRAFFIC SAFETY FEATURES: (113) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST:  |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE: 0  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE FLARE: (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 47.9 FT  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (99) (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (836) TRAFFIC SAFETY FEATURES: (1113) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE:   |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE: 0  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE FLARE: (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: (54a) VERT UNDERCLR: RAILROAD BENEATH BRIDGE   | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (99) (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (1113) SCOUR CONDITION RATING:  N  RECOMMENDED IMPROVEMENTS  (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE: INSPECTION DATES   |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE: 0  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: NO MEDIAN (34) BRIDGE SKEW: (35) BRIDGE FLARE: (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: (54a) VERT UNDERCLR: RAILROAD BENEATH BRIDGE (54b) MIN VERTICAL UNDERCLEARANCE: 24.67 FT   | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (99) (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (836) TRAFFIC SAFETY FEATURES: (1113) SCOUR CONDITION RATING:  N  RECOMMENDED IMPROVEMENTS  (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE:  INSPECTION DATES  (90) DATE OF LAST REGULAR INSPECTION: 2/11/2020  |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE: 0  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE SKEW: (36) BRIDGE FLARE: (520) MIN VERTICAL CLEARANCE OVER RD: (54a) VERT UNDERCLE: (54b) MIN VERTICAL UNDERCLEARANCE: (55a) HORZ UNDERCLR: (55a) HORZ UNDERCLR: (55a) HORZ UNDERCLR: (55a) RAILROAD BENEATH BRIDGE  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (99) (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (86) TRAFFIC SAFETY FEATURES: (113) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE:  INSPECTION DATES (90) DATE OF LAST REGULAR INSPECTION: (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24  |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE: 0  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE FLARE: (520) MIN VERTICAL CLEARANCE OVER RD: (540) WIN VERTICAL CLEARANCE ON ROADWAY: (47.9 FT) (54a) VERT UNDERCLR: (54b) MIN VERTICAL UNDERCLEARANCE: (55c) HORZ UNDERCLR: (55c) MIN HORZ UNDERCLR: (55d) MIN HORZ UNDERCLR: (55e) MIN HORZ UNDERCLR: (55e) MIN HORZ UNDERCLR: (55e) TOTAL A SAME OF THE BRIDGE (55b) MIN HORZ UNDERCLR: (55e) TOTAL A SAME OF THE BRIDGE (55e) MIN HORZ UNDERCLR: (55e) MIN HORZ UNDERCLR: (55e) MIN HORZ UNDERCLR ON RIGHT: (55e) TOTAL A SAME OF THE BRIDGE (55e) MIN HORZ UNDERCLR ON RIGHT: (55e) TOTAL A SAME OF THE BRIDGE (55e) MIN HORZ UNDERCLR ON RIGHT: (55e) TOTAL A SAME OF THE BRIDGE (55e) MIN HORZ UNDERCLR ON RIGHT: (55e) TOTAL A SAME OF THE BRIDGE (55e) MIN HORZ UNDERCLR ON RIGHT: (55e) TOTAL A SAME OF THE BRIDGE (55e) MIN HORZ UNDERCLR ON RIGHT: (55e) TOTAL A SAME OF THE BRIDGE (55e) MIN HORZ UNDERCLR ON RIGHT: (55e) TOTAL A SAME OF THE BRIDGE (55e) MIN HORZ UNDERCLR ON RIGHT: (55e) TOTAL A SAME OF THE BRIDGE (55e) MIN HORZ UNDERCLR ON RIGHT: (55e) TOTAL A SAME OF THE BRIDGE (55e) MIN HORZ UNDERCLR ON RIGHT: (55e) TOTAL A SAME OF THE BRIDGE (55e) MIN HORZ UNDERCLR ON RIGHT: (55e) TOTAL A SAME OF THE BRIDGE (55e) MIN HORZ UNDERCLR ON RIGHT: (55e) TOTAL A SAME OF THE BRIDGE (55e) MIN HORZ UNDERCLR ON RIGHT: (55e) TOTAL A SAME OF THE BRIDGE (55e) MIN HORZ UNDERCLR ON RIGHT: (55e) TOTAL A SAME OF THE BRIDGE (55e) MIN HORZ UNDERCLR ON RIGHT: (55e) TOTAL A SAME OF THE BRIDGE (55e) MIN HORZ UNDERCLR ON RIGHT: (55e) TOTAL A SAME OF THE BRIDGE (55e) MIN HORZ UNDERCLR ON RIGHT: (55e) TOTAL A SAME OF THE BRIDGE (55e) MIN HORZ UNDERCLR ON RIGHT: (55e) TOTAL A SAME OF THE BRIDGE (55e) MIN HORZ UNDERCLR ON RIGHT: (55e) TOTAL A SAME OF THE BRIDGE | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (99) (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (836) TRAFFIC SAFETY FEATURES: (113) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE:  INSPECTION DATES  (90) DATE OF LAST REGULAR INSPECTION: (91) REGULAR INSPECTION FREQUENCY (MONTHS): (93b) DATE OF LAST UNDERWATER INSP (MO/YR): NA    |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE: 0  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE FLARE: (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: (54a) VERT UNDERCLR: (55a) HORZ UNDERCLR: (55b) MIN HORZ UNDERCLR ON RIGHT: (55e) MIN HORZ UNDERCLR ON LEFT: (56) MIN HORZ UNDERCLR ON LEFT: (56) MIN HORZ UNDERCLR ON LEFT: NOT APPLICABLE  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (99) (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (86) TRAFFIC SAFETY FEATURES: (1011) (113) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE:  INSPECTION DATES  (90) DATE OF LAST REGULAR INSPECTION: (91) REGULAR INSPECTION FREQUENCY (MONTHS): (92b) UNDERWATER INSP FREQUENCY (MONTHS): N |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE: 0  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE FLARE: (520) MIN VERTICAL CLEARANCE OVER RD: (540) WIN VERTICAL CLEARANCE ON ROADWAY: (47.9 FT) (54a) VERT UNDERCLR: (54b) MIN VERTICAL UNDERCLEARANCE: (55c) HORZ UNDERCLR: (55c) MIN HORZ UNDERCLR: (55d) MIN HORZ UNDERCLR: (55e) MIN HORZ UNDERCLR: (55e) MIN HORZ UNDERCLR: (55e) TOTAL A SAME OF THE BRIDGE (55b) MIN HORZ UNDERCLR: (55e) TOTAL A SAME OF THE BRIDGE (55e) MIN HORZ UNDERCLR: (55e) MIN HORZ UNDERCLR: (55e) MIN HORZ UNDERCLR ON RIGHT: (55e) TOTAL A SAME OF THE BRIDGE (55e) MIN HORZ UNDERCLR ON RIGHT: (55e) TOTAL A SAME OF THE BRIDGE (55e) MIN HORZ UNDERCLR ON RIGHT: (55e) TOTAL A SAME OF THE BRIDGE (55e) MIN HORZ UNDERCLR ON RIGHT: (55e) TOTAL A SAME OF THE BRIDGE (55e) MIN HORZ UNDERCLR ON RIGHT: (55e) TOTAL A SAME OF THE BRIDGE (55e) MIN HORZ UNDERCLR ON RIGHT: (55e) TOTAL A SAME OF THE BRIDGE (55e) MIN HORZ UNDERCLR ON RIGHT: (55e) TOTAL A SAME OF THE BRIDGE (55e) MIN HORZ UNDERCLR ON RIGHT: (55e) TOTAL A SAME OF THE BRIDGE (55e) MIN HORZ UNDERCLR ON RIGHT: (55e) TOTAL A SAME OF THE BRIDGE (55e) MIN HORZ UNDERCLR ON RIGHT: (55e) TOTAL A SAME OF THE BRIDGE (55e) MIN HORZ UNDERCLR ON RIGHT: (55e) TOTAL A SAME OF THE BRIDGE (55e) MIN HORZ UNDERCLR ON RIGHT: (55e) TOTAL A SAME OF THE BRIDGE (55e) MIN HORZ UNDERCLR ON RIGHT: (55e) TOTAL A SAME OF THE BRIDGE (55e) MIN HORZ UNDERCLR ON RIGHT: (55e) TOTAL A SAME OF THE BRIDGE (55e) MIN HORZ UNDERCLR ON RIGHT: (55e) TOTAL A SAME OF THE BRIDGE (55e) MIN HORZ UNDERCLR ON RIGHT: (55e) TOTAL A SAME OF THE BRIDGE (55e) MIN HORZ UNDERCLR ON RIGHT: (55e) TOTAL A SAME OF THE BRIDGE (55e) MIN HORZ UNDERCLR ON RIGHT: (55e) TOTAL A SAME OF THE BRIDGE (55e) MIN HORZ UNDERCLR ON RIGHT: (55e) TOTAL A SAME OF THE BRIDGE | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (99) (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (836) TRAFFIC SAFETY FEATURES: (113) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE:  INSPECTION DATES (90) DATE OF LAST REGULAR INSPECTION: (91) REGULAR INSPECTION FREQUENCY (MONTHS): (93b) DATE OF LAST UNDERWATER INSP (MO/YR): NA     |

N/A

N/A

N/A

**PUBLICATION DATE** 19-Mar-20

(39) NAVIGATION VERTICAL CLEARANCE:

(116) LIFT BRIDGE VERT CLEARANCE:

(40) NAVIGATION HORZ CLEARANCE:



COUNTY: BENTON

ROUTE: SR001

LOG MILE: 5.67

SPECIAL CASE: 0

COUNTY SEQUENCE: 1

SUFFICIENCY RATING: 96.9

BRIDGE ID NUMBER: 03SR0010025

BRIDGE OWNER: STATE OF TENNESSEE

FIPS CODE: 00000

ROAD NAME: HWY. 70 BYPASS

CROSSING: BRANCH

LOCATION: 2.3 MI SW JCT SR69A&SR191 - IDENTIFICATION .

#### CLASSIFICATION -

| IDENTIFICATION                  |   | CLASSIFICATION   |                                 |       |
|---------------------------------|---|------------------|---------------------------------|-------|
| (16a,b) LATITUDE:               | N | 36.03639 DEGREES | (112) MEETS NBIS BRIDGE LENGTH: |       |
| (17a,b) LONGITUDE:              | W | 88.11922 DEGREES | (104) NATIONAL HIGHWAY SYSTEM:  | NO    |
| (98a) BORDER BRIDGE STATE CODE: |   | N/A              | (26) FUNCTIONAL CLASS:          | R     |
| (98b) PERCENT SHARE:            |   | N/A              | (101) PARALLEL BRIDGE:          | NO PA |
| (99) BORDER BRIDGE NUMBER:      |   | NOT APPLICABLE   | (102) TRAFFIC DIR:              |       |
| BRIDGE TYPE AND I               | T | EDIAI            | (103) TEMPORARY BRIDGE:         | N     |

**NOT APPLICABLE** 

**NOT APPLICABLE** 

**NOT APPLICABLE** 

**NOT A HIGHWAY OR RAILROAD** 

#### BRIDGE TYPE AND MATERIAL

(43a) MAIN SPAN MATERIAL: CONCRETE CONTINUOUS

(44a) APPR SPAN MATERIAL: NOT APPLICABLE

| 2              | (45) NUMBER OF MAIN SPANS:             |
|----------------|--|
| 0              | (46) NUMBER OF APPROACH SPANS:         |
| NOT APPLICABLE | (107) TYPE OF DECK:                    |
| K PROTECTION:  | (108) TYPE OF WEARING SURFACE AND DECK |
| NOT APPLICABLE | A) TYPE OF SURFACE:                    |
| NOT APPLICABLE | B) TYPE MEMBRANE:                      |
| NOT APPLICABLE | C) TYPE PROTECTION:                    |

#### AGE AND SERVICE

| 1986     | YEAR THE BRIDGE WAS BUILT:            | (2 |
|----------|---------------------------------------|----|
| N/A      | S) YEAR THE BRIDGE WAS REHABILITATED: | (1 |
| HIGHWAY  | a) SERVICE ON BRIDGE:                 | (4 |
| WATERWAY | ) UNDER BRIDGE:                       | (4 |
| 2        | a) NUMBER OF LANES CARRIED BY BRIDGE: | (2 |
| 0        | ) NUMBER OF LANES UNDER THE BRIDGE:   | (2 |
|          |                                       |    |

#### - GEOMETRIC DATA -

| 12.1 FT            | (48) MAXIMUM SPAN LENGTH:               |
|--------------------|---|
| 25.9 FT            | (49) TOTAL BRIDGE LENGTH:               |
| 0.0 FT             | (50a) LEFT SIDEWALK WIDTH:              |
| 0.0 FT             | (50b) RIGHT SIDEWALK WIDTH:             |
| <b>UNDER FILL</b>  | (51) BRIDGE CURB TO CURB WIDTH:         |
| UNDER FILL         | (52) BRIDGE OUT TO OUT WIDTH:           |
| 62.0 FT            | (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: |
| NO MEDIAN          | (33) BRIDGE MEDIAN:                     |
| 0 DEGREES          | (34) BRIDGE SKEW:                       |
| NO FLARE           | (35) BRIDGE FLARE:                      |
| NO RESTRICTION     | (520) MIN VERTICAL CLEARANCE OVER RD:   |
| AY: <b>59.7 FT</b> | (47) MIN HORIZONTAL CLEARANCE ON ROADW  |
| AY OR RAILROAD     | (54a) VERT UNDERCLR: NOT A HIGHW        |
|                    |   |

## NAVIGATION DATA

| (38) NAV CONTROL:                | NO NAVIGATION CONTROL |
|----------------------------------|-----------------------|
| (39) NAVIGATION VERTICAL CLEAR   | ANCE: N/A             |
| (116) LIFT BRIDGE VERT CLEARANCE | E: <b>N/A</b>         |
| (40) NAVIGATION HORZ CLEARANCE   | E: <b>N/A</b>         |

**PUBLICATION DATE** 19-Mar-20

(54b) MIN VERTICAL UNDERCLEARANCE:

(55b) MIN HORZ UNDERCLR ON RIGHT:

(56) MIN HORZ UNDERCLR ON LEFT:

(55a) HORZ UNDERCLR:

YES OT A NHS ROUTE RURAL ARTERIAL ARALLEL BRIDGE 2-WAY TRAFFIC NOT APPLICABLE (110) NATIONAL TRUCK ROUTE: ON TRUCK NETWORK (37) HISTORICAL CLASS: HISTORICAL SIGNIFICANCE HAS **NOT BEEN DETERMINED** 

#### CONDITION RATINGS =

| (58) DECK:                                  | Ν |
|---|---|
| (59) SUPERSTRUCTURE:                        | N |
| (60) SUBSTRUCTURE:                          | N |
| (61) STREAM CHANNEL AND CHANNEL PROTECTION: | 6 |
| (62) CULVERT CONDITION (IF APPLICABLE):     | 7 |

#### DESIGN LOAD AND WEIGHT POSTING \*

| (31) DESIGN LOADING:              | HS-20-44        |
|-----------------------------------|-----------------|
| WEIGHT POSTING (2 AXLE VEHICLES): | ALL LEGAL LOADS |
| WEIGHT POSTING (3 OR MORE AXLES): | ALL LEGAL LOADS |
| (70) BRIDGE POSTING CODE:         | 5               |
| (41) WT POSTING STATUS: OPEN      |                 |
| APPRAISAL                         |                 |

|      | APPRAISAL                        |
|------|----------------------------------|
| 7    | (67) STRUCTURAL EVALUATION:      |
| N    | (68) DECK GEOMETRY:              |
| N    | (69) UNDERCLEARANCE RATING:      |
| 6    | (71) WATERWAY ADEQUACY:          |
| 8    | (72) APPROACH ROADWAY ALIGNMENT: |
| 0001 | (36) TRAFFIC SAFETY FEATURES:    |
| 8    | (113) SCOUR CONDITION RATING:    |
|      |                                  |

#### RECOMMENDED IMPROVEMENTS

| (75) | TYPE OF WORK:   | NOT APPLICABLE  |     |
|------|-----------------|-----------------|-----|
| (76) | LENGTH OF BRIDG | SE IMPROVEMENT: | N/A |

(94) BRIDGE IMPROVEMENT COST:

(95) ROADWAY IMPROVEMENT COST:

(96) TOTAL PROJECT COST:

(97) YEAR OF IMPROVEMENT COST ESTIMATE:

## INSPECTION DATES

| 2/13/2020 | (90) DATE OF LAST REGULAR INSPECTION:       |
|-----------|---|
| 24        | (91) REGULAR INSPECTION FREQUENCY (MONTHS): |
| N/A       | (93b) DATE OF LAST UNDERWATER INSP (MO/YR): |
| N         | (92b) UNDERWATER INSP FREQUENCY (MONTHS):   |
| N/A       | (93c) DATE OF SPECIAL INSPECTION (MO/YR):   |
| N         | (92c) SPECIAL INSP FREQUENCY (MONTHS):      |



HISTORICAL SIGNIFICANCE HAS

6

6

7

6

N

6

9

N

6

8

4

N/A

1001

**NOT BEEN DETERMINED** 

BRIDGE ID NUMBER: 03SR0010027 COUNTY: BENTON BRIDGE OWNER: STATE OF TENNESSEE ROUTE: SR001 SPECIAL CASE: 0 FIPS CODE: 00000

ROAD NAME: HWY. 70 BYPASS

CROSSING: CYPRESS CREEK

LOCATION: 1.8 MI SW JCT SR69A&SR191

#### - CLASSIFICATION -

COUNTY SEQUENCE: 1

SUFFICIENCY RATING: 86.9

LOG MILE: 6.86

| IDENTIFICATION —————                         |   |           |                    | CLASSIFICATION —                |                    |
|--|---|-----------|--------------------|---------------------------------|--------------------|
| (16a,b) LATITUDE:                            | N | 36.02986  | DEGREES            | (112) MEETS NBIS BRIDGE LENGTH: | YES                |
| (17a,b) LONGITUDE:                           | W | 88.09961  | <b>DEGREES</b>     | (104) NATIONAL HIGHWAY SYSTEM:  | NOT A NHS ROUTE    |
| (98a) BORDER BRIDGE STATE CODE:              |   |           | N/A                | (26) FUNCTIONAL CLASS:          | RURAL ARTERIAL     |
| (98b) PERCENT SHARE:                         |   |           | N/A                | (101) PARALLEL BRIDGE:          | NO PARALLEL BRIDGE |
| (99) BORDER BRIDGE NUMBER: NOT AP            |   | PPLICABLE | (102) TRAFFIC DIR: | 2-WAY TRAFFIC                   |                    |
| BRIDGE TYPE AND MATERIAL                     |   |           |                    | (103) TEMPORARY BRIDGE:         | NOT APPLICABLE     |
| //O ) MAIN ODAN MATERIAL PRESTRESSED COMPETE |   |           |                    | (110) NATIONAL TRUCK ROUTE:     | ON TRUCK NETWORK   |

(43a) MAIN SPAN MATERIAL: PRESTRESSED CONCRETE

CONTINUOUS

(44a) APPR SPAN MATERIAL: NOT APPLICABLE

(27) YEAR THE BRIDGE WAS BUILT:

(45) NUMBER OF MAIN SPANS: 5 (46) NUMBER OF APPROACH SPANS: 0 (107) TYPE OF DECK: **CONCRETE CAST-IN-PLACE** (108) TYPE OF WEARING SURFACE AND DECK PROTECTION:

**MONOLITHIC CONCRETE** A) TYPE OF SURFACE: B) TYPE MEMBRANE: NONE

C) TYPE PROTECTION:

AGE AND SERVICE =

#### **DESIGN LOAD AND WEIGHT POSTING EPOXY COATED REINFORCING**

0

(58) DECK:

(31) DESIGN LOADING: HS-20-44 **ALL LEGAL LOADS** WEIGHT POSTING (2 AXLE VEHICLES): 1985 WEIGHT POSTING (3 OR MORE AXLES): **ALL LEGAL LOADS** N/A (70) BRIDGE POSTING CODE:

(61) STREAM CHANNEL AND CHANNEL PROTECTION:

(62) CULVERT CONDITION (IF APPLICABLE):

CONDITION RATINGS =

(41) WT POSTING STATUS: **OPEN** 

#### (106) YEAR THE BRIDGE WAS REHABILITATED: (42a) SERVICE ON BRIDGE: **HIGHWAY WATERWAY**

(42b) UNDER BRIDGE: (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2

(28b) NUMBER OF LANES UNDER THE BRIDGE:

## GEOMETRIC DATA

(48) MAXIMUM SPAN LENGTH: 54.1 FT (49) TOTAL BRIDGE LENGTH: 268.0 FT (50a) LEFT SIDEWALK WIDTH: 0.0 FT

(50b) RIGHT SIDEWALK WIDTH: 0.0 FT

(51) BRIDGE CURB TO CURB WIDTH: 47.9 FT (52) BRIDGE OUT TO OUT WIDTH: 49.9 FT

(32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 47.9 FT

**NO MEDIAN** (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: 0 DEGREES

(35) BRIDGE FLARE: **NO FLARE** 

(520) MIN VERTICAL CLEARANCE OVER RD: **NO RESTRICTION** (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 47.9 FT

(54a) VERT UNDERCLR: **NOT A HIGHWAY OR RAILROAD** 

(54b) MIN VERTICAL UNDERCLEARANCE: **NOT APPLICABLE** 

(55a) HORZ UNDERCLR: **NOT A HIGHWAY OR RAILROAD** 

(55b) MIN HORZ UNDERCLR ON RIGHT: **NOT APPLICABLE** (56) MIN HORZ UNDERCLR ON LEFT: **NOT APPLICABLE** 

## NAVIGATION DATA

(38) NAV CONTROL: NO NAVIGATION CONTROL (39) NAVIGATION VERTICAL CLEARANCE: N/A

(116) LIFT BRIDGE VERT CLEARANCE: N/A (40) NAVIGATION HORZ CLEARANCE: N/A

**PUBLICATION DATE** 

APPRAISAL (67) STRUCTURAL EVALUATION:

(37) HISTORICAL CLASS:

(59) SUPERSTRUCTURE:

(60) SUBSTRUCTURE:

(68) DECK GEOMETRY:

(69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY:

(72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES:

(113) SCOUR CONDITION RATING:

## RECOMMENDED IMPROVEMENTS

(75) TYPE OF WORK: **NOT APPLICABLE** 

(76) LENGTH OF BRIDGE IMPROVEMENT:

(94) BRIDGE IMPROVEMENT COST:

(95) ROADWAY IMPROVEMENT COST:

(96) TOTAL PROJECT COST:

(97) YEAR OF IMPROVEMENT COST ESTIMATE:

#### INSPECTION DATES

(90) DATE OF LAST REGULAR INSPECTION: 2/19/2020 (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24 (93b) DATE OF LAST UNDERWATER INSP (MO/YR): N/A (92b) UNDERWATER INSP FREQUENCY (MONTHS): Ν (93c) DATE OF SPECIAL INSPECTION (MO/YR): N/A (92c) SPECIAL INSP FREQUENCY (MONTHS): Ν



COUNTY: BENTON

ROUTE: SR001

LOG MILE: 7.06

SPECIAL CASE: 0

COUNTY SEQUENCE: 1

SUFFICIENCY RATING: 95.2

BRIDGE ID NUMBER: 03\$R0010029

BRIDGE OWNER: STATE OF TENNESSEE

FIPS CODE: 00000

ROAD NAME: HWY. 70 BYPASS

CROSSING: BRANCH

LOCATION: 2.1 MI S JCT SR69A&SR191

IDENTIFICATION =

#### 01 4001510451011

|                                 | . • |          |                |                   |
|---------------------------------|-----|----------|----------------|-------------------|
| (16a,b) LATITUDE:               | N   | 36.02903 | DEGREES        | (112) MEETS NBIS  |
| (17a,b) LONGITUDE:              | W   | 88.09636 | <b>DEGREES</b> | (104) NATIONAL H  |
| (98a) BORDER BRIDGE STATE CODE: |     |          | N/A            | (26) FUNCTIONAL   |
| (98b) PERCENT SHARE:            |     |          | N/A            | (101) PARALLEL B  |
| (99) BORDER BRIDGE NUMBER:      |     | NOT A    | PPLICABLE      | (102) TRAFFIC DIR |

#### BRIDGE TYPE AND MATERIAL

(43a) MAIN SPAN MATERIAL: CONCRETE CONTINUOUS

(44a) APPR SPAN MATERIAL: NOT APPLICABLE

| 2              | (45) NUMBER OF MAIN SPANS:             |
|----------------|--|
| 0              | (46) NUMBER OF APPROACH SPANS:         |
| NOT APPLICABLE | (107) TYPE OF DECK:                    |
| CK PROTECTION: | (108) TYPE OF WEARING SURFACE AND DECK |
| NOT APPLICABLE | A) TYPE OF SURFACE:                    |
| NOT APPLICABLE | B) TYPE MEMBRANE:                      |
| NOT APPLICABLE | C) TYPE PROTECTION:                    |

#### AGE AND SERVICE

| 1986     | YEAR THE BRIDGE WAS BUILT:           | (27)  |
|----------|--------------------------------------|-------|
| N/A      | ) YEAR THE BRIDGE WAS REHABILITATED: | (106) |
| HIGHWAY  | ) SERVICE ON BRIDGE:                 | (42a) |
| WATERWAY | ) UNDER BRIDGE:                      | (42b) |
| 2        | ) NUMBER OF LANES CARRIED BY BRIDGE: | (28a) |
| 0        | ) NUMBER OF LANES UNDER THE BRIDGE:  | (28b) |
|          |                                      |       |

#### GEOMETRIC DATA

| 12.1 FT           | (48) MAXIMUM SPAN LENGTH:               |
|-------------------|---|
| 23.0 FT           | (49) TOTAL BRIDGE LENGTH:               |
| 0.0 FT            | (50a) LEFT SIDEWALK WIDTH:              |
| 0.0 FT            | (50b) RIGHT SIDEWALK WIDTH:             |
| <b>UNDER FILL</b> | (51) BRIDGE CURB TO CURB WIDTH:         |
| <b>UNDER FILL</b> | (52) BRIDGE OUT TO OUT WIDTH:           |
| 47.9 FT           | (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: |
| NO MEDIAN         | (33) BRIDGE MEDIAN:                     |
| 25 DEGREES        | (34) BRIDGE SKEW:                       |
| NO FLARE          | (35) BRIDGE FLARE:                      |
| RESTRICTION       | (520) MIN VERTICAL CLEARANCE OVER RD:   |
| 47.9 FT           | (47) MIN HORIZONTAL CLEARANCE ON ROADWA |
| OR RAILROAD       | (54a) VERT UNDERCLR: NOT A HIGHWA       |
| T APPLICABLE      | (54b) MIN VERTICAL UNDERCLEARANCE:      |
|                   |   |

### NAVIGATION DATA

**NOT A HIGHWAY OR RAILROAD** 

**NOT APPLICABLE** 

**NOT APPLICABLE** 

| (38) NAV CONTROL:            | NO NAVIGATION CONTROL |
|------------------------------|-----------------------|
| (39) NAVIGATION VERTICAL CI  | LEARANCE: N/A         |
| (116) LIFT BRIDGE VERT CLEAR | RANCE: N/A            |
| (40) NAVIGATION HORZ CLEAF   | RANCE: N/A            |

PUBLICATION DATE 19-Mar-20

(55a) HORZ UNDERCLR:

(55b) MIN HORZ UNDERCLR ON RIGHT:

(56) MIN HORZ UNDERCLR ON LEFT:

 CLASSIFICATION = S BRIDGE LENGTH: YES HIGHWAY SYSTEM: **NOT A NHS ROUTE** AL CLASS: **RURAL ARTERIAL** BRIDGE: **NO PARALLEL BRIDGE** (102) TRAFFIC DIR: 2-WAY TRAFFIC (103) TEMPORARY BRIDGE: **NOT APPLICABLE** (110) NATIONAL TRUCK ROUTE: ON TRUCK NETWORK (37) HISTORICAL CLASS: HISTORICAL SIGNIFICANCE HAS **NOT BEEN DETERMINED** 

#### CONDITION RATINGS =

| (58) DECK:                                  | N |
|---|---|
| (59) SUPERSTRUCTURE:                        | N |
| (60) SUBSTRUCTURE:                          | N |
| (61) STREAM CHANNEL AND CHANNEL PROTECTION: | 6 |
| (62) CULVERT CONDITION (IF APPLICABLE):     | 6 |

#### DESIGN LOAD AND WEIGHT POSTING

| (31) DESIGN LOADING.                | ПЭ-20-44        |
|-------------------------------------|-----------------|
| WEIGHT POSTING (2 AXLE VEHICLES):   | ALL LEGAL LOADS |
| WEIGHT POSTING (3 OR MORE AXLES):   | ALL LEGAL LOADS |
| (70) BRIDGE POSTING CODE:           | 5               |
| (41) WT POSTING STATUS: <b>OPEN</b> |                 |
| APPRAISAL                           | -               |

HC 30 44

|      | APPRAISAL                        |  |
|------|----------------------------------|--|
| 6    | (67) STRUCTURAL EVALUATION:      |  |
| N    | (68) DECK GEOMETRY:              |  |
| N    | (69) UNDERCLEARANCE RATING:      |  |
| 8    | (71) WATERWAY ADEQUACY:          |  |
| Γ: 8 | (72) APPROACH ROADWAY ALIGNMENT: |  |
| 0000 | (36) TRAFFIC SAFETY FEATURES:    |  |
| 8    | (113) SCOUR CONDITION RATING:    |  |
|      |                                  |  |

#### RECOMMENDED IMPROVEMENTS

| (75) | TYPE OF WORK:  | NOT APPLICABLE  |     |
|------|----------------|-----------------|-----|
| (76) | LENGTH OF BRID | GE IMPROVEMENT: | N/A |
| (94) | BRIDGE IMPROVE | MENT COST:      |     |

(05) DOADWAY IMPROVEMENT COOT.

(95) ROADWAY IMPROVEMENT COST:

(96) TOTAL PROJECT COST:

(21) DECICN LOADING:

(97) YEAR OF IMPROVEMENT COST ESTIMATE:

### - INSPECTION DATES -

| (90) DATE OF LAST REGULAR INSPECTION:       | 2/13/2020 |
|---|-----------|
| (91) REGULAR INSPECTION FREQUENCY (MONTHS): | 24        |
| (93b) DATE OF LAST UNDERWATER INSP (MO/YR): | N/A       |
| (92b) UNDERWATER INSP FREQUENCY (MONTHS):   | N         |
| (93c) DATE OF SPECIAL INSPECTION (MO/YR):   | N/A       |
| (92c) SPECIAL INSP FREQUENCY (MONTHS):      | N         |



BRIDGE ID NUMBER: 03SR0010019 COUNTY: BENTON BRIDGE OWNER: STATE OF TENNESSEE ROUTE: SR001 FIPS CODE: 00000 SPECIAL CASE: 0 ROAD NAME: HWY. 70 E. COUNTY SEQUENCE: 1 CROSSING: BRANCH LOG MILE: 8.59 LOCATION: AT MORRIS CHAPEL SUFFICIENCY RATING: 75.4

| 200/MOM. AT MOMMO OTTAL EL   | 001110121101111110. 10,4                           |  |
|--|--|--|
| IDENTIFICATION —   | CLASSIFICATION —                                   |  |
| (16a,b) LATITUDE: N 36.02817 DEGREES   | (112) MEETS NBIS BRIDGE LENGTH: YES                |  |
| (17a,b) LONGITUDE: W 88.07000 DEGREES  | (104) NATIONAL HIGHWAY SYSTEM: NOT A NHS ROUTE     |  |
| (98a) BORDER BRIDGE STATE CODE: N/A  | (26) FUNCTIONAL CLASS: RURAL ARTERIAL              |  |
| (98b) PERCENT SHARE: N/A   | (101) PARALLEL BRIDGE: NO PARALLEL BRIDGE          |  |
| (99) BORDER BRIDGE NUMBER: NOT APPLICABLE  | (102) TRAFFIC DIR: 2-WAY TRAFFIC                   |  |
| BRIDGE TYPE AND MATERIAL   | (103) TEMPORARY BRIDGE: NOT APPLICABLE             |  |
|  | (110) NATIONAL TRUCK ROUTE: ON TRUCK NETWORK       |  |
| (43a) MAIN SPAN MATERIAL: CONCRETE CONTINUOUS  | (37) HISTORICAL CLASS: HISTORICAL SIGNIFICANCE HAS |  |
| (44a) APPR SPAN MATERIAL: <b>NOT APPLICABLE</b>  | NOT BEEN DETERMINED                                |  |
| (45) NUMBER OF MAIN SPANS: 2   | CONDITION RATINGS                                  |  |
| (46) NUMBER OF APPROACH SPANS: 0   | (58) DECK: N                                       |  |
| (107) TYPE OF DECK: NOT APPLICABLE   | (59) SUPERSTRUCTURE: N                             |  |
| (108) TYPE OF WEARING SURFACE AND DECK PROTECTION:   | (60) SUBSTRUCTURE: N                               |  |
| A) TYPE OF SURFACE: NOT APPLICABLE   | (61) STREAM CHANNEL AND CHANNEL PROTECTION: 7      |  |
| B) TYPE MEMBRANE: NOT APPLICABLE   | (62) CULVERT CONDITION (IF APPLICABLE): 6          |  |
| C) TYPE PROTECTION: NOT APPLICABLE   | DESIGN LOAD AND WEIGHT POSTING                     |  |
| AGE AND SERVICE  | (31) DESIGN LOADING: H-15-44                       |  |
|  | WEIGHT POSTING (2 AXLE VEHICLES): ALL LEGAL LOADS  |  |
| (27) YEAR THE BRIDGE WAS BUILT: 1947   | WEIGHT POSTING (3 OR MORE AXLES): ALL LEGAL LOADS  |  |
| (106) YEAR THE BRIDGE WAS REHABILITATED: N/A   | (70) BRIDGE POSTING CODE: 5                        |  |
| (42a) SERVICE ON BRIDGE: HIGHWAY   | (41) WT POSTING STATUS: OPEN                       |  |
| (42b) UNDER BRIDGE: WATERWAY   |  |  |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2 (28b) NUMBER OF LANES UNDER THE BRIDGE: 0             | (67) STRUCTURAL EVALUATION: 6                      |  |
|  | (68) DECK GEOMETRY: N                              |  |
| GEOMETRIC DATA   | (69) UNDERCLEARANCE RATING:                        |  |
| (48) MAXIMUM SPAN LENGTH: 9.8 FT   | (71) WATERWAY ADEQUACY: 7                          |  |
| (49) TOTAL BRIDGE LENGTH: 32.2 FT  | (72) APPROACH ROADWAY ALIGNMENT: 8                 |  |
| (50a) LEFT SIDEWALK WIDTH: 0.0 FT  | (36) TRAFFIC SAFETY FEATURES: 0001                 |  |
| (50b) RIGHT SIDEWALK WIDTH: 0.0 FT   | (113) SCOUR CONDITION RATING: 8                    |  |
| (51) BRIDGE CURB TO CURB WIDTH: UNDER FILL   | RECOMMENDED IMPROVEMENTS —                         |  |
| (52) BRIDGE OUT TO OUT WIDTH: UNDER FILL (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 42.0 FT         | (75) TYPE OF WORK: BRIDGE REHABILITATION           |  |
| (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 42.0 FT (33) BRIDGE MEDIAN: NO MEDIAN                    | (76) LENGTH OF BRIDGE IMPROVEMENT: 32.2 FT         |  |
| (34) BRIDGE SKEW: 45 DEGREES   | (94) BRIDGE IMPROVEMENT COST: \$221,000.00         |  |
| (35) BRIDGE FLARE: NO FLARE  | (95) ROADWAY IMPROVEMENT COST: \$23,000.00         |  |
| (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION   | (96) TOTAL PROJECT COST: \$332,000.00              |  |
|  | (97) YEAR OF IMPROVEMENT COST ESTIMATE: 2020       |  |
| (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 42.0 FT (54a) VERT UNDERCLR: NOT A HIGHWAY OR RAILROAD | INSPECTION DATES —                                 |  |
| (54b) MIN VERTICAL UNDERCLEARANCE: NOT APPLICABLE  | (90) DATE OF LAST REGULAR INSPECTION: 2/13/2020    |  |
| (55a) HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD   | (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24     |  |
| (55b) MIN HORZ UNDERCLR ON RIGHT: NOT APPLICABLE   | (93b) DATE OF LAST UNDERWATER INSP (MO/YR): N/A    |  |
| (56) MIN HORZ UNDERCLR ON LEFT: NOT APPLICABLE   | (92b) UNDERWATER INSP FREQUENCY (MONTHS): N        |  |
| NAVIGATION DATA  | (93c) DATE OF SPECIAL INSPECTION (MO/YR): N/A      |  |
| (38) NAV CONTROL: NO NAVIGATION CONTROL  | (92c) SPECIAL INSP FREQUENCY (MONTHS):             |  |
| (39) NAVIGATION VERTICAL CLEARANCE: N/A  |  |  |
| · · · · · · · · · · · · · · · · · · ·  | PRODUCED PURSUANT TO                               |  |

N/A

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PRODUCED PURSUANT TO

(116) LIFT BRIDGE VERT CLEARANCE:



BRIDGE ID NUMBER: 03SR0010021 COUNTY: BENTON BRIDGE OWNER: STATE OF TENNESSEE ROUTE: SR001 SPECIAL CASE: 0

FIPS CODE: 00000 ROAD NAME: HWY. 70 E. CROSSING: BRANCH

LOCATION: AT MORRIS CHAPEL

#### - CLASSIFICATION -

COUNTY SEQUENCE: 1

SUFFICIENCY RATING: 69.7

| ON —               | CLASSIFICATION                  |                  | TION | IDENTIFICAT                     |
|--------------------|---------------------------------|------------------|------|---------------------------------|
| YES                | (112) MEETS NBIS BRIDGE LENGTH: | 36.02453 DEGREES | N    | (16a,b) LATITUDE:               |
| NOT A NHS ROUTE    | (104) NATIONAL HIGHWAY SYSTEM:  | 88.06567 DEGREES | W    | (17a,b) LONGITUDE:              |
| RURAL ARTERIAL     | (26) FUNCTIONAL CLASS:          | N/A              |      | (98a) BORDER BRIDGE STATE CODE: |
| NO PARALLEL BRIDGE | (101) PARALLEL BRIDGE:          | N/A              |      | (98b) PERCENT SHARE:            |
| 2-WAY TRAFFIC      | (102) TRAFFIC DIR:              | NOT APPLICABLE   |      | (99) BORDER BRIDGE NUMBER:      |
| NOT APPLICABLE     | (103) TEMPORARY BRIDGE:         | FRIAI ———        | МДТЕ | BRIDGE TYPE AND                 |
| ON TRUCK NETWORK   | (110) NATIONAL TRUCK ROUTE:     |                  |      | (42-) MAIN CRAN MATERIAL: CONCR |

25.9 FT

**NOT APPLICABLE** 

(37) HISTORICAL CLASS: HISTORICAL SIGNIFICANCE HAS

**NOT BEEN DETERMINED** 

LOG MILE: 8.93

| BRIDGE TYPE AND MATER                   | RIAL ———       |
|---|----------------|
| (43a) MAIN SPAN MATERIAL: CONCRETE CO   | NTINUOUS       |
| (44a) APPR SPAN MATERIAL: NOT APPLICAB  | LE             |
| (45) NUMBER OF MAIN SPANS:              | 2              |
| (46) NUMBER OF APPROACH SPANS:          | 0              |
| (107) TYPE OF DECK:                     | NOT APPLICABLE |
| (108) TYPE OF WEARING SURFACE AND DECK  | ( PROTECTION:  |
| A) TYPE OF SURFACE:                     | NOT APPLICABLE |
| B) TYPE MEMBRANE:                       | NOT APPLICABLE |
| C) TYPE PROTECTION:                     | NOT APPLICABLE |
| AGE AND SERVICE                         |                |
| (27) YEAR THE BRIDGE WAS BUILT:         | 1947           |
| (106) YEAR THE BRIDGE WAS REHABILITATED | ): <b>N/A</b>  |
| (42a) SERVICE ON BRIDGE:                | HIGHWAY        |
| (42b) UNDER BRIDGE:                     | WATERWAY       |
|   |                |

| 47<br>/A |
|----------|
|          |
|          |
| ۱Y       |
| ۱Y       |
| 2        |
| 0        |
|          |
| FT.      |
|          |

|                    | ` '                                     |
|--------------------|---|
| 0.0 FT             | (50a) LEFT SIDEWALK WIDTH:              |
| 0.0 FT             | (50b) RIGHT SIDEWALK WIDTH:             |
| UNDER FILL         | (51) BRIDGE CURB TO CURB WIDTH:         |
| UNDER FILL         | (52) BRIDGE OUT TO OUT WIDTH:           |
| 34.1 FT            | (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: |
| NO MEDIAN          | (33) BRIDGE MEDIAN:                     |
| 30 DEGREES         | (34) BRIDGE SKEW:                       |
| NO FLARE           | (35) BRIDGE FLARE:                      |
| NO RESTRICTION     | (520) MIN VERTICAL CLEARANCE OVER RD:   |
| AY: <b>42.0 FT</b> | (47) MIN HORIZONTAL CLEARANCE ON ROADW  |
| AY OR RAILROAD     | (54a) VERT UNDERCLR: NOT A HIGHW        |
| NOT APPLICABLE     | (54b) MIN VERTICAL UNDERCLEARANCE:      |
| AY OR RAILROAD     | (55a) HORZ UNDERCLR: NOT A HIGHW        |
| NOT APPLICABLE     | (55b) MIN HORZ UNDERCLR ON RIGHT:       |
|                    |   |

| NAVIGATION | <b>DATA</b> | ١ |
|------------|-------------|---|
| NI.        | NO NA       |   |

| (38)  | NAV CONTROL:                | NO NAVIGATION CONTROL |
|-------|-----------------------------|-----------------------|
| (39)  | NAVIGATION VERTICAL CLEARA  | NCE: N/A              |
| (116) | LIFT BRIDGE VERT CLEARANCE: | N/A                   |
| (40)  | NAVIGATION HORZ CLEARANCE   | : N/A                 |

|          | <ul><li>CONDITION RATINGS =</li></ul> |
|----------|---------------------------------------|
| B) DECK: |                                       |

| (58) DECK:                                  | N |
|---|---|
| (59) SUPERSTRUCTURE:                        | N |
| (60) SUBSTRUCTURE:                          | N |
| (61) STREAM CHANNEL AND CHANNEL PROTECTION: | 6 |
| (62) CULVERT CONDITION (IF APPLICABLE):     | 5 |

### DESIGN LOAD AND WEIGHT POSTING

| (31) DESIGN LOADING:              | H-15-44         |
|-----------------------------------|-----------------|
| WEIGHT POSTING (2 AXLE VEHICLES): | ALL LEGAL LOADS |
| WEIGHT POSTING (3 OR MORE AXLES): | ALL LEGAL LOADS |
| (70) BRIDGE POSTING CODE:         | 5               |
| (41) WT POSTING STATUS: OPEN      |                 |
| ADDDAICAL -                       |                 |

#### APPRAISAL

| ALLINAIDAL                       |      |
|----------------------------------|------|
| (67) STRUCTURAL EVALUATION:      | 5    |
| (68) DECK GEOMETRY:              | N    |
| (69) UNDERCLEARANCE RATING:      | N    |
| (71) WATERWAY ADEQUACY:          | 8    |
| (72) APPROACH ROADWAY ALIGNMENT: | 8    |
| (36) TRAFFIC SAFETY FEATURES:    | 0000 |
| (113) SCOUR CONDITION RATING:    | 8    |

### RECOMMENDED IMPROVEMENTS

|              | BRIDGE REHABILITATION | TYPE OF WORK:   | (75) |
|--------------|-----------------------|-----------------|------|
| 25.9 FT      | DGE IMPROVEMENT:      | LENGTH OF BRID  | (76) |
| \$184,000.00 | /EMENT COST:          | BRIDGE IMPROVE  | (94) |
| \$19,000.00  | ROVEMENT COST:        | ROADWAY IMPRO   | (95) |
| \$277,000.00 | T COST:               | TOTAL PROJECT   | (96) |
| 2020         | VEMENT COST ESTIMATE: | YEAR OF IMPROV  | (97) |
|              | ISPECTION DATES ——    | INS             |      |
| 0/40/0000    | ECLILAD INCRECTION:   | DATE OF LAST BE | (00) |

| (90) DATE OF LAST REGULAR INSPECTION:       | 2/13/2020 |
|---|-----------|
| (91) REGULAR INSPECTION FREQUENCY (MONTHS): | 24        |
| (93b) DATE OF LAST UNDERWATER INSP (MO/YR): | N/A       |
| (92b) UNDERWATER INSP FREQUENCY (MONTHS):   | N         |
| (93c) DATE OF SPECIAL INSPECTION (MO/YR):   | N/A       |
| (92c) SPECIAL INSP FREQUENCY (MONTHS):      | N         |

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(56) MIN HORZ UNDERCLR ON LEFT:

(49) TOTAL BRIDGE LENGTH:



BRIDGE ID NUMBER: 03\$R0010023

BRIDGE OWNER: STATE OF TENNESSEE

FIPS CODE: 00000

ROAD NAME: HWY. 70 E.

CROSSING: TENNESSEE RIVER

LOCATION: BENTON-HUMPHREYS CO LINE

DENTIFICATION

N. 36 01702 DEGREES. (112) MEETS NBIS BRIDGE LENGTH:

| IDENTIFICATION —  | CLASSIFICATION —   |
|---|--|
| (16a,b) LATITUDE: N 36.01702 DEGREES  | (112) MEETS NBIS BRIDGE LENGTH: YES                                    |
| (17a,b) LONGITUDE: W 88.00422 DEGREES   | (104) NATIONAL HIGHWAY SYSTEM: NOT A NHS ROUTE                         |
| (98a) BORDER BRIDGE STATE CODE: N/A   | (26) FUNCTIONAL CLASS: RURAL ARTERIAL                                  |
| (98b) PERCENT SHARE: N/A  | (101) PARALLEL BRIDGE: NO PARALLEL BRIDGE                              |
| (99) BORDER BRIDGE NUMBER: NOT APPLICABLE   | (102) TRAFFIC DIR: 2-WAY TRAFFIC                                       |
| BRIDGE TYPE AND MATERIAL  | (103) TEMPORARY BRIDGE: NOT APPLICABLE                                 |
|   | (110) NATIONAL TRUCK ROUTE: ON TRUCK NETWORK                           |
| (43a) MAIN SPAN MATERIAL: <b>STEEL CONTINUOUS</b> (44a) APPR SPAN MATERIAL: <b>NOT APPLICABLE</b> | (37) HISTORICAL CLASS: HISTORICAL SIGNIFICANCE HAS NOT BEEN DETERMINED |
| (45) NUMBER OF MAIN SPANS: 9  | CONDITION RATINGS  |
| (46) NUMBER OF APPROACH SPANS: 0  | (58) DECK: 5   |
| (107) TYPE OF DECK: CONCRETE CAST-IN-PLACE  | (59) SUPERSTRUCTURE: 6   |
| (108) TYPE OF WEARING SURFACE AND DECK PROTECTION:  | (60) SUBSTRUCTURE: 5   |
| A) TYPE OF SURFACE: MONOLITHIC CONCRETE   | (61) STREAM CHANNEL AND CHANNEL PROTECTION: 7                          |
| B) TYPE MEMBRANE: NONE  | (62) CULVERT CONDITION (IF APPLICABLE): N                              |
| C) TYPE PROTECTION: EPOXY COATED REINFORCING  | DESIGN LOAD AND WEIGHT POSTING   |
| AGE AND SERVICE   | (31) DESIGN LOADING: HS-20-44  |
|   | WEIGHT POSTING (2 AXLE VEHICLES): ALL LEGAL LOADS                      |
| (27) YEAR THE BRIDGE WAS BUILT: 1989 (106) YEAR THE BRIDGE WAS REHABILITATED: N/A                 | WEIGHT POSTING (3 OR MORE AXLES): ALL LEGAL LOADS                      |
| (106) YEAR THE BRIDGE WAS REHABILITATED: N/A (42a) SERVICE ON BRIDGE: HIGHWAY                     | (70) BRIDGE POSTING CODE: 5  |
| (42b) UNDER BRIDGE: WATERWAY  | (41) WT POSTING STATUS: WEIGHT POSTED                                  |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: 4  | APPRAISAL  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE: 0   | (67) STRUCTURAL EVALUATION: 4  |
| GEOMETRIC DATA  | (68) DECK GEOMETRY: 9  |
| (48) MAXIMUM SPAN LENGTH: 411.1 FT  | (69) UNDERCLEARANCE RATING: N  |
| (49) TOTAL BRIDGE LENGTH: 2207.0 FT   | (71) WATERWAY ADEQUACY: 7  |
| (50a) LEFT SIDEWALK WIDTH: 0.0 FT   | (72) APPROACH ROADWAY ALIGNMENT: 8                                     |
| (50b) RIGHT SIDEWALK WIDTH: 0.0 FT  | (36) TRAFFIC SAFETY FEATURES: 1001                                     |
| (51) BRIDGE CURB TO CURB WIDTH: 86 FT   | (113) SCOUR CONDITION RATING: 8  |
| (52) BRIDGE OUT TO OUT WIDTH: 87.9 FT   | RECOMMENDED IMPROVEMENTS   |
| (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 83.0 FT   | (75) TYPE OF WORK: BRIDGE DECK REPAIR                                  |
| (33) BRIDGE MEDIAN: NO MEDIAN   | (76) LENGTH OF BRIDGE IMPROVEMENT: 2207 FT                             |
| (34) BRIDGE SKEW: 0 DEGREES   | (94) BRIDGE IMPROVEMENT COST: \$11,449,000.00                          |
| (35) BRIDGE FLARE: NO FLARE   | (95) ROADWAY IMPROVEMENT COST: \$1,145,000.00                          |
| (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION  | (96) TOTAL PROJECT COST: \$17,174,000.00                               |
| (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 43.0 FT   | (97) YEAR OF IMPROVEMENT COST ESTIMATE: 2019                           |
| (54a) VERT UNDERCLR: <b>NOT A HIGHWAY OR RAILROAD</b>   | INSPECTION DATES   |
| (54b) MIN VERTICAL UNDERCLEARANCE: NOT APPLICABLE   | (90) DATE OF LAST REGULAR INSPECTION: 9/25/2019                        |
| (55a) HORZ UNDERCLR: <b>NOT A HIGHWAY OR RAILROAD</b>   | (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24                         |
| (55b) MIN HORZ UNDERCLR ON RIGHT: NOT APPLICABLE  | (93b) DATE OF LAST UNDERWATER INSP (MO/YR): 06/2015                    |
| (56) MIN HORZ UNDERCLR ON LEFT: NOT APPLICABLE  | (92b) UNDERWATER INSP FREQUENCY (MONTHS): Y60                          |
| NAVIGATION DATA   | (93c) DATE OF SPECIAL INSPECTION (MO/YR): N/A                          |
| (38) NAV CONTROL: NAVIGATION CONTROLLED WATERWAY  | (92c) SPECIAL INSP FREQUENCY (MONTHS): N                               |
| (39) NAVIGATION VERTICAL CLEARANCE: 49.9 FT   | PRODUCED PURSUANT TO   |

N/A

360.9 FT

PRODUCED PURSUANT TO
PUBLIC RECORDS REQUEST
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document records request does not
waive the provisions of §409

(116) LIFT BRIDGE VERT CLEARANCE:



BRIDGE ID NUMBER: 03SR0690017

BRIDGE OWNER: STATE OF TENNESSEE

FIPS CODE: 00000

ROAD NAME: HWY. 641 S.

CROSSING: BRANCH

LOCATION: 2.9 MI NW JCT SR69&SR192

COUNTY: BENTON

SPECIAL CASE: 0

COUNTY SEQUENCE: 1

LOG MILE: 4.45

SUFFICIENCY RATING: 81.9

| LOCATION: 2.9 MI NW JCT SR69&SR192                       | MINW JCT SR69&SR192 SUFFICIENCY RATING: 81.9                                  |  |  |
|--|---|--|--|
| IDENTIFICATION —   | CLASSIFICATION —  |  |  |
| (16a,b) LATITUDE: N 35.90472 DEGREES                     | (112) MEETS NBIS BRIDGE LENGTH: YES   |  |  |
| (17a,b) LONGITUDE: W 88.10081 DEGREES                    | (104) NATIONAL HIGHWAY SYSTEM: NHS ROUTE                                      |  |  |
| (98a) BORDER BRIDGE STATE CODE: N/A                      | (26) FUNCTIONAL CLASS: RURAL EXPRESSWAY                                       |  |  |
| (98b) PERCENT SHARE: N/A                                 | (101) PARALLEL BRIDGE: NO PARALLEL BRIDGE                                     |  |  |
| (99) BORDER BRIDGE NUMBER: NOT APPLICABLE                | (102) TRAFFIC DIR: 2-WAY TRAFFIC  |  |  |
| BRIDGE TYPE AND MATERIAL                                 | (103) TEMPORARY BRIDGE: NOT APPLICABLE  |  |  |
| (43a) MAIN SPAN MATERIAL: CONCRETE CONTINUOUS            | (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK                              |  |  |
| (44a) APPR SPAN MATERIAL: NOT APPLICABLE                 | (37) HISTORICAL CLASS: HISTORICAL SIGNIFICANCE HAS NOT BEEN DETERMINED        |  |  |
| (45) AN IMPER OF MAIN ORANG                              | CONDITION RATINGS   |  |  |
| (45) NUMBER OF MAIN SPANS:                               | (E0) DECK.  |  |  |
| (46) NUMBER OF APPROACH SPANS:                           | (EO) CLIDEDCTDLICTLIDE:   |  |  |
| (107) TYPE OF DECK: NOT APPLICABLE                       | (60) SUBSTRUCTURE:  |  |  |
| (108) TYPE OF WEARING SURFACE AND DECK PROTECTION:       | (64) STREAM CHANNEL AND CHANNEL DROTECTION:                                   |  |  |
| A) TYPE OF SURFACE: NOT APPLICABLE                       | (O) OUR VERT CONDITION (IF ARRIVED TO ARE)                                    |  |  |
| B) TYPE MEMBRANE: NOT APPLICABLE                         |   |  |  |
| C) TYPE PROTECTION: NOT APPLICABLE                       |   |  |  |
| AGE AND SERVICE  | (31) DESIGN LOADING: HS-20-44   |  |  |
| (27) YEAR THE BRIDGE WAS BUILT: 1975                     | WEIGHT POSTING (2 AXLE VEHICLES):  ALL LEGAL LOADS                            |  |  |
| (106) YEAR THE BRIDGE WAS REHABILITATED: N/A             | WEIGHT POSTING (3 OR MORE AXLES): ALL LEGAL LOADS (70) BRIDGE POSTING CODE: 5 |  |  |
| (42a) SERVICE ON BRIDGE: HIGHWAY                         |   |  |  |
| (42b) UNDER BRIDGE: WATERWAY                             |   |  |  |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2               |   |  |  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:                  |   |  |  |
| GEOMETRIC DATA   | (68) DECK GEOMETRY:   |  |  |
| (48) MAXIMUM SPAN LENGTH: 9.8 FT                         | . (69) UNDERCLEARANCE RATING:   |  |  |
| (49) TOTAL BRIDGE LENGTH: 24.9 FT                        | (71) WATERWAY ADEQUACY:   |  |  |
| (50a) LEFT SIDEWALK WIDTH: 0.0 FT                        | . (72) APPROACH ROADWAY ALIGNMENT: 8  |  |  |
| (50b) RIGHT SIDEWALK WIDTH: 0.0 FT                       | (36) TRAFFIC SAFETY FEATURES: 0001  |  |  |
| (51) BRIDGE CURB TO CURB WIDTH: UNDER FILL               | (113) SCOUR CONDITION RATING: 8   |  |  |
| (52) BRIDGE OUT TO OUT WIDTH: UNDER FILL                 | RECOMMENDED IMPROVEMENTS  |  |  |
| (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 61.0 FT          |   |  |  |
| (33) BRIDGE MEDIAN: NO MEDIAN                            |   |  |  |
| (34) BRIDGE SKEW: 40 DEGREES                             |   |  |  |
| (35) BRIDGE FLARE: NO FLARE                              | (95) ROADWAY IMPROVEMENT COST:  |  |  |
| (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION     | (96) TOTAL PROJECT COST:  |  |  |
| (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: <b>60.7 FT</b> | (97) YEAR OF IMPROVEMENT COST ESTIMATE:                                       |  |  |
| (54a) VERT UNDERCLR: NOT A HIGHWAY OR RAILROAD           | INSPECTION DATES ————   |  |  |
| (54b) MIN VERTICAL UNDERCLEARANCE: NOT APPLICABLE        | (90) DATE OF LAST REGULAR INSPECTION: 2/13/2020                               |  |  |
| (55a) HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD           | (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24                                |  |  |
| (55b) MIN HORZ UNDERCLR ON RIGHT: NOT APPLICABLE         | (93b) DATE OF LAST UNDERWATER INSP (MO/YR): N/A                               |  |  |
| (56) MIN HORZ UNDERCLR ON LEFT: NOT APPLICABLE           | (92b) UNDERWATER INSP FREQUENCY (MONTHS): N                                   |  |  |
| NAVIGATION DATA  | (93c) DATE OF SPECIAL INSPECTION (MO/YR): N/A                                 |  |  |
| (38) NAV CONTROL: NO NAVIGATION CONTROL                  | . (92c) SPECIAL INSP FREQUENCY (MONTHS): N                                    |  |  |

N/A

N/A

N/A

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(39) NAVIGATION VERTICAL CLEARANCE:

(116) LIFT BRIDGE VERT CLEARANCE:



COUNTY: BENTON

BRIDGE ID NUMBER: 03SR0690019

BRIDGE OWNER: STATE OF TENNESSEE

FIPS CODE: 00000

ROAD NAME: HWY. 641 S.

CROSSING: BIRDSONG CREEK

ROUTE: SR069 SPECIAL CASE: 0 COUNTY SEQUENCE: 1 LOG MILE: 4.83

#### SUFFICIENCY RATING: 76.1 LOCATION: 3.4 MI NW JCT SR69&SR192 - IDENTIFICATION - CLASSIFICATION -(16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: 35.91044 DEGREES YES Ν (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: 88.10217 DEGREES **NHS ROUTE** (98a) BORDER BRIDGE STATE CODE: N/A (26) FUNCTIONAL CLASS: **RURAL EXPRESSWAY** (98b) PERCENT SHARE: N/A (101) PARALLEL BRIDGE: **NO PARALLEL BRIDGE** (99) BORDER BRIDGE NUMBER: **NOT APPLICABLE** (102) TRAFFIC DIR: 2-WAY TRAFFIC (103) TEMPORARY BRIDGE: **NOT APPLICABLE** BRIDGE TYPE AND MATERIAL = (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK (43a) MAIN SPAN MATERIAL: PRESTRESSED CONCRETE HISTORICAL SIGNIFICANCE HAS (37) HISTORICAL CLASS: CONTINUOUS **NOT BEEN DETERMINED** (44a) APPR SPAN MATERIAL: NOT APPLICABLE CONDITION RATINGS = (45) NUMBER OF MAIN SPANS: 3 (58) DECK: 6 (46) NUMBER OF APPROACH SPANS: 0 (59) SUPERSTRUCTURE: 6 (107) TYPE OF DECK: **CONCRETE CAST-IN-PLACE** (60) SUBSTRUCTURE: 7 (108) TYPE OF WEARING SURFACE AND DECK PROTECTION: (61) STREAM CHANNEL AND CHANNEL PROTECTION: 6 A) TYPE OF SURFACE: **ASPHALT** (62) CULVERT CONDITION (IF APPLICABLE): N B) TYPE MEMBRANE: **EPOXY** DESIGN LOAD AND WEIGHT POSTING NONE C) TYPE PROTECTION: (31) DESIGN LOADING: HS-20-44 AGE AND SERVICE \* **ALL LEGAL LOADS** WEIGHT POSTING (2 AXLE VEHICLES): 1975 (27) YEAR THE BRIDGE WAS BUILT: WEIGHT POSTING (3 OR MORE AXLES): **ALL LEGAL LOADS** (106) YEAR THE BRIDGE WAS REHABILITATED: N/A (70) BRIDGE POSTING CODE: (42a) SERVICE ON BRIDGE: **HIGHWAY** (41) WT POSTING STATUS: **OPEN WATERWAY** (42b) UNDER BRIDGE: APPRAISAL (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2 (67) STRUCTURAL EVALUATION: 6 (28b) NUMBER OF LANES UNDER THE BRIDGE: 0 (68) DECK GEOMETRY: 9 GEOMETRIC DATA (69) UNDERCLEARANCE RATING: N (48) MAXIMUM SPAN LENGTH: 44.9 FT (71) WATERWAY ADEQUACY: 6 (49) TOTAL BRIDGE LENGTH: 131.9 FT (72) APPROACH ROADWAY ALIGNMENT: 8 0.0 FT (50a) LEFT SIDEWALK WIDTH: (36) TRAFFIC SAFETY FEATURES: 0001 (50b) RIGHT SIDEWALK WIDTH: 0.0 FT (113) SCOUR CONDITION RATING: 3 (51) BRIDGE CURB TO CURB WIDTH: 46.9 FT RECOMMENDED IMPROVEMENTS 50.5 FT (52) BRIDGE OUT TO OUT WIDTH: (75) TYPE OF WORK: **BRIDGE REHABILITATION** (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 51.8 FT (76) LENGTH OF BRIDGE IMPROVEMENT: 131.9 FT NO MEDIAN (33) BRIDGE MEDIAN: (94) BRIDGE IMPROVEMENT COST: \$911,000.00 (34) BRIDGE SKEW: 10 DEGREES ROADWAY IMPROVEMENT COST: \$92,000.00 (35) BRIDGE FLARE: **NO FLARE** (96) TOTAL PROJECT COST: \$1,367,000.00 (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION (97) YEAR OF IMPROVEMENT COST ESTIMATE: 2018 (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 46.9 FT INSPECTION DATES (54a) VERT UNDERCLR: **NOT A HIGHWAY OR RAILROAD** (54b) MIN VERTICAL UNDERCLEARANCE: **NOT APPLICABLE** (90) DATE OF LAST REGULAR INSPECTION: 2/19/2020 (55a) HORZ UNDERCLR: **NOT A HIGHWAY OR RAILROAD** (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24 (55b) MIN HORZ UNDERCLR ON RIGHT: **NOT APPLICABLE** (93b) DATE OF LAST UNDERWATER INSP (MO/YR): N/A (56) MIN HORZ UNDERCLR ON LEFT: **NOT APPLICABLE** (92b) UNDERWATER INSP FREQUENCY (MONTHS): Ν (93c) DATE OF SPECIAL INSPECTION (MO/YR): N/A NAVIGATION DATA (38) NAV CONTROL: NO NAVIGATION CONTROL (92c) SPECIAL INSP FREQUENCY (MONTHS): Ν (39) NAVIGATION VERTICAL CLEARANCE: N/A

N/A

N/A

PUBLICATION DATE 19-Mar-20

(116) LIFT BRIDGE VERT CLEARANCE:

(40) NAVIGATION HORZ CLEARANCE:



BRIDGE ID NUMBER: 03SR0690021

BRIDGE OWNER: STATE OF TENNESSEE

FIPS CODE: 00000 ROAD NAME: HWY. 641 S.

CROSSING: BIRDSONG CREEK OVERFLOW LOCATION: 3.6 M NW JCT SR69&SR192

COUNTY: BENTON

ROUTE: SR069

LOG MILE: 4.97

SPECIAL CASE: 0

### - CLASSIFICATION -

- IDENTIFICATION (16a,b) LATITUDE: Ν 35.91211 DEGREES 88.10256 DEGREES (17a,b) LONGITUDE: (98a) BORDER BRIDGE STATE CODE: N/A (98b) PERCENT SHARE: N/A (99) BORDER BRIDGE NUMBER: **NOT APPLICABLE** 

### BRIDGE TYPE AND MATERIAL =

(43a) MAIN SPAN MATERIAL: PRESTRESSED CONCRETE

CONTINUOUS

(44a) APPR SPAN MATERIAL: NOT APPLICABLE

(45) NUMBER OF MAIN SPANS: 2 (46) NUMBER OF APPROACH SPANS: 0 (107) TYPE OF DECK: **CONCRETE CAST-IN-PLACE** 

(108) TYPE OF WEARING SURFACE AND DECK PROTECTION: **ASPHALT** A) TYPE OF SURFACE: B) TYPE MEMBRANE: NONE

C) TYPE PROTECTION:

(48) MAXIMUM SPAN LENGTH:

NONE

58.1 FT

N/A

### AGE AND SERVICE \*

1975 (27) YEAR THE BRIDGE WAS BUILT: (106) YEAR THE BRIDGE WAS REHABILITATED: N/A (42a) SERVICE ON BRIDGE: **HIGHWAY WATERWAY** (42b) UNDER BRIDGE: (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2 (28b) NUMBER OF LANES UNDER THE BRIDGE: 0

### GEOMETRIC DATA

(49) TOTAL BRIDGE LENGTH: 116.1 FT 0.0 FT (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: 0.0 FT (51) BRIDGE CURB TO CURB WIDTH: 46.9 FT 50.5 FT (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 51.8 FT NO MEDIAN

(33) BRIDGE MEDIAN: (34) BRIDGE SKEW: 30 DEGREES (35) BRIDGE FLARE: **NO FLARE** 

(520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 46.9 FT

(54a) VERT UNDERCLR: **NOT A HIGHWAY OR RAILROAD** (54b) MIN VERTICAL UNDERCLEARANCE: **NOT APPLICABLE** 

(55a) HORZ UNDERCLR: **NOT A HIGHWAY OR RAILROAD** 

(55b) MIN HORZ UNDERCLR ON RIGHT: **NOT APPLICABLE** (56) MIN HORZ UNDERCLR ON LEFT: **NOT APPLICABLE** 

#### NAVIGATION DATA

(38) NAV CONTROL: NO NAVIGATION CONTROL (39) NAVIGATION VERTICAL CLEARANCE: N/A (116) LIFT BRIDGE VERT CLEARANCE: N/A

(40) NAVIGATION HORZ CLEARANCE:

(112) MEETS NBIS BRIDGE LENGTH:

YES (104) NATIONAL HIGHWAY SYSTEM: **NHS ROUTE** 

COUNTY SEQUENCE: 1

SUFFICIENCY RATING: 77.9

(26) FUNCTIONAL CLASS: **RURAL EXPRESSWAY** (101) PARALLEL BRIDGE: **NO PARALLEL BRIDGE** 

(102) TRAFFIC DIR: 2-WAY TRAFFIC

(103) TEMPORARY BRIDGE: **NOT APPLICABLE** 

(110) NATIONAL TRUCK ROUTE: ON TRUCK NETWORK HISTORICAL SIGNIFICANCE HAS (37) HISTORICAL CLASS:

**NOT BEEN DETERMINED** 

#### CONDITION RATINGS =

(58) DECK: 7 (59) SUPERSTRUCTURE: 6 (60) SUBSTRUCTURE: 6 (61) STREAM CHANNEL AND CHANNEL PROTECTION: 5 (62) CULVERT CONDITION (IF APPLICABLE): N

#### DESIGN LOAD AND WEIGHT POSTING

(31) DESIGN LOADING: HS-20-44 **ALL LEGAL LOADS** WEIGHT POSTING (2 AXLE VEHICLES): WEIGHT POSTING (3 OR MORE AXLES): **ALL LEGAL LOADS** (70) BRIDGE POSTING CODE:

(41) WT POSTING STATUS: **OPEN** 

#### APPRAISAL

(67) STRUCTURAL EVALUATION: 6 (68) DECK GEOMETRY: 9 (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: 6 (72) APPROACH ROADWAY ALIGNMENT: 8 (36) TRAFFIC SAFETY FEATURES: 1001 (113) SCOUR CONDITION RATING: 3

#### RECOMMENDED IMPROVEMENTS

(75) TYPE OF WORK: **BRIDGE REHABILITATION** 

(76) LENGTH OF BRIDGE IMPROVEMENT: 116.1 FT (94) BRIDGE IMPROVEMENT COST: \$836,000.00

ROADWAY IMPROVEMENT COST: \$84,000.00

(96) TOTAL PROJECT COST: \$1,255,000.00 (97) YEAR OF IMPROVEMENT COST ESTIMATE:

INSPECTION DATES

(90) DATE OF LAST REGULAR INSPECTION: 2/13/2020 (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24 (93b) DATE OF LAST UNDERWATER INSP (MO/YR): N/A

2020

Ν

(92b) UNDERWATER INSP FREQUENCY (MONTHS): Ν (93c) DATE OF SPECIAL INSPECTION (MO/YR): N/A

(92c) SPECIAL INSP FREQUENCY (MONTHS):



BRIDGE ID NUMBER: 03SR0690023

BRIDGE OWNER: STATE OF TENNESSEE

FIPS CODE: 00000

ROAD NAME: HWY. 641 S.

CROSSING: AMMON CREEK

LOCATION: 5.4 M NW JCT SR69&SR192

IDENTIFICATION

N 35.94000 DEGREES

COUNTY: BENTON

ROUTE: SR069

SPECIAL CASE: 0

COUNTY SEQUENCE: 1

LOG MILE: 6.93

SUFFICIENCY RATING: 81.9

CLASSIFICATION

16a,b) LATITUDE:

N 35.94000 DEGREES (112) MEETS NBIS BRIDGE LENGTH:

| IDENTIFICATION   | CLASSIFICATION —  |  |  |
|--|---|--|--|
| (16a,b) LATITUDE: N 35.94000 DEGREES   | (112) MEETS NBIS BRIDGE LENGTH: YES   |  |  |
| (17a,b) LONGITUDE: W 88.10911 DEGREES  | (104) NATIONAL HIGHWAY SYSTEM: NHS ROUTE  |  |  |
| (98a) BORDER BRIDGE STATE CODE: N/A  | (26) FUNCTIONAL CLASS: RURAL EXPRESSWAY   |  |  |
| (98b) PERCENT SHARE: N/A   | (101) PARALLEL BRIDGE: NO PARALLEL BRIDGE   |  |  |
| (99) BORDER BRIDGE NUMBER: NOT APPLICABLE  | (102) TRAFFIC DIR: 2-WAY TRAFFIC  |  |  |
| BRIDGE TYPE AND MATERIAL   | (103) TEMPORARY BRIDGE: NOT APPLICABLE  |  |  |
|  | (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK  |  |  |
| (43a) MAIN SPAN MATERIAL: <b>CONCRETE CONTINUOUS</b> (44a) APPR SPAN MATERIAL: <b>NOT APPLICABLE</b>   | (37) HISTORICAL CLASS: HISTORICAL SIGNIFICANCE HAS NOT BEEN DETERMINED  |  |  |
| (45) NUMBER OF MAIN SPANS:   | CONDITION RATINGS   |  |  |
| (46) NUMBER OF APPROACH SPANS:   | (58) DECK: N  |  |  |
| (107) TYPE OF DECK: NOT APPLICABLE   | (59) SUPERSTRUCTURE: N  |  |  |
| (108) TYPE OF WEARING SURFACE AND DECK PROTECTION:   | (60) SUBSTRUCTURE:  |  |  |
| A) TYPE OF SURFACE: NOT APPLICABLE   | (61) STREAM CHANNEL AND CHANNEL PROTECTION: 6   |  |  |
| B) TYPE MEMBRANE: NOT APPLICABLE   | (62) CULVERT CONDITION (IF APPLICABLE): 6   |  |  |
| C) TYPE PROTECTION: NOT APPLICABLE   | —— DESIGN LOAD AND WEIGHT POSTING ———   |  |  |
| AGE AND SERVICE  | (31) DESIGN LOADING: HS-20-44   |  |  |
|  | WEIGHT POSTING (2 AXLE VEHICLES): ALL LEGAL LOADS   |  |  |
| (27) YEAR THE BRIDGE WAS BUILT: 1975   | WEIGHT POSTING (3 OR MORE AXLES): ALL LEGAL LOADS   |  |  |
| (106) YEAR THE BRIDGE WAS REHABILITATED: N/A   | (70) BRIDGE POSTING CODE: 5   |  |  |
| (42a) SERVICE ON BRIDGE: HIGHWAY   | (41) WT POSTING STATUS: <b>OPEN</b>   |  |  |
| (42b) UNDER BRIDGE: WATERWAY   |   |  |  |
| (28a) NI IMPED OF LANES CADDIED BY BDIDGE  | APPRAISAL ————  |  |  |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE:  (28b) NUMBER OF LANES LINDER THE BRIDGE:   | ,   |  |  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE: 0  | · · · · · · · · · · · · · · · · · · ·   |  |  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE: 0  | (67) STRUCTURAL EVALUATION: 6   |  |  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH:  11.2 FT  | (67) STRUCTURAL EVALUATION: 6 (68) DECK GEOMETRY: N   |  |  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 11.2 FT (49) TOTAL BRIDGE LENGTH: 32.2 FT   | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: N (69) UNDERCLEARANCE RATING: N   |  |  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 11.2 FT (49) TOTAL BRIDGE LENGTH: 32.2 FT (50a) LEFT SIDEWALK WIDTH: 0.0 FT   | (67) STRUCTURAL EVALUATION:  (68) DECK GEOMETRY:  N  (69) UNDERCLEARANCE RATING:  N  (71) WATERWAY ADEQUACY:  7   |  |  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 11.2 FT (49) TOTAL BRIDGE LENGTH: 32.2 FT (50a) LEFT SIDEWALK WIDTH: 0.0 FT   | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: N (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: 7 (72) APPROACH ROADWAY ALIGNMENT: 8  |  |  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 11.2 FT (49) TOTAL BRIDGE LENGTH: 32.2 FT (50a) LEFT SIDEWALK WIDTH: 0.0 FT (50b) RIGHT SIDEWALK WIDTH: UNDER FILL  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: 8 (36) TRAFFIC SAFETY FEATURES: 0001   |  |  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH:  (49) TOTAL BRIDGE LENGTH:  (50a) LEFT SIDEWALK WIDTH:  (50b) RIGHT SIDEWALK WIDTH:  (51) BRIDGE CURB TO CURB WIDTH:  UNDER FILL  (52) BRIDGE OUT TO OUT WIDTH:  UNDER FILL   | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: N (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: 7 (72) APPROACH ROADWAY ALIGNMENT: 8 (36) TRAFFIC SAFETY FEATURES: 0001 (113) SCOUR CONDITION RATING:   |  |  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: 0.0 FT (51) BRIDGE CURB TO CURB WIDTH: UNDER FILL (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 62.0 FT  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (113) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS  |  |  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: UNDER FILL (52) BRIDGE OUT TO OUT WIDTH: UNDER FILL (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN:  00  11.2 FT  11.2 FT  12.2 FT  12.2 FT  13.2 FT  13.2 FT  14.3 ST  15.4 FT  15.5 PT  16.5  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: N (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: 8 (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (113) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS (75) TYPE OF WORK: NOT APPLICABLE  |  |  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: UNDER FILL (52) BRIDGE OUT TO OUT WIDTH: UNDER FILL (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: NO MEDIAN (34) BRIDGE SKEW: 28 DEGREES   | (67) STRUCTURAL EVALUATION:  (68) DECK GEOMETRY:  (69) UNDERCLEARANCE RATING:  (71) WATERWAY ADEQUACY:  (72) APPROACH ROADWAY ALIGNMENT:  (36) TRAFFIC SAFETY FEATURES:  (36) TRAFFIC SAFETY FEATURES:  (75) TYPE OF WORK:  NOT APPLICABLE  (76) LENGTH OF BRIDGE IMPROVEMENT:  N/A   |  |  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: UNDER FILL (52) BRIDGE OUT TO OUT WIDTH: UNDER FILL (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: 28 DEGREES (35) BRIDGE FLARE: NO FLARE   | (67) STRUCTURAL EVALUATION:  (68) DECK GEOMETRY:  (69) UNDERCLEARANCE RATING:  (71) WATERWAY ADEQUACY:  (72) APPROACH ROADWAY ALIGNMENT:  (36) TRAFFIC SAFETY FEATURES:  (36) TRAFFIC SAFETY FEATURES:  (113) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS  (75) TYPE OF WORK: NOT APPLICABLE  (76) LENGTH OF BRIDGE IMPROVEMENT:  (94) BRIDGE IMPROVEMENT COST:   |  |  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: UNDER FILL (52) BRIDGE OUT TO OUT WIDTH: UNDER FILL (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: NO MEDIAN (34) BRIDGE SKEW: 28 DEGREES (35) BRIDGE FLARE: NO FLARE (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: N (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (113) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS  (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST:   |  |  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH:  (49) TOTAL BRIDGE LENGTH:  (50a) LEFT SIDEWALK WIDTH:  (50b) RIGHT SIDEWALK WIDTH:  (51) BRIDGE CURB TO CURB WIDTH:  (52) BRIDGE OUT TO OUT WIDTH:  (32) APPROACH ROADWAY (W/ SHLDS) WIDTH:  (33) BRIDGE MEDIAN:  (34) BRIDGE SKEW:  (35) BRIDGE FLARE:  (520) MIN VERTICAL CLEARANCE OVER RD:  NO RESTRICTION   | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: N (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: 8 (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (113) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS  (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: N/A (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST:  |  |  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: UNDER FILL (52) BRIDGE OUT TO OUT WIDTH: UNDER FILL (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: NO MEDIAN (34) BRIDGE SKEW: 28 DEGREES (35) BRIDGE FLARE: NO FLARE (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 61.7 FT  | (67) STRUCTURAL EVALUATION:  (68) DECK GEOMETRY:  (69) UNDERCLEARANCE RATING:  (71) WATERWAY ADEQUACY:  (72) APPROACH ROADWAY ALIGNMENT:  (36) TRAFFIC SAFETY FEATURES:  (36) TRAFFIC SAFETY FEATURES:  (75) TYPE OF WORK:  (75) TYPE OF WORK:  (75) TYPE OF WORK:  (76) LENGTH OF BRIDGE IMPROVEMENT:  (94) BRIDGE IMPROVEMENT COST:  (95) ROADWAY IMPROVEMENT COST:  (96) TOTAL PROJECT COST:  (97) YEAR OF IMPROVEMENT COST ESTIMATE:  |  |  |
| GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: UNDER FILL (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE FLARE: (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: (54a) VERT UNDERCLR: NOT A HIGHWAY OR RAILROAD   | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: N (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (76) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE:  INSPECTION DATES   |  |  |
| GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE FLARE: (520) MIN VERTICAL CLEARANCE OVER RD: (540) VERT UNDERCLR: (540) MIN VERTICAL UNDERCLEARANCE: (540) MIN VERTICAL UNDERC | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: N (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: 8 (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (76) LENGTH OF BRIDGE IMPROVEMENTS (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: N/A (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE:  INSPECTION DATES (90) DATE OF LAST REGULAR INSPECTION: 2/13/2020  |  |  |
| GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE FLARE: (520) MIN VERTICAL CLEARANCE OVER RD: (54a) VERT UNDERCLR: (54a) VERT UNDERCLR: (55b) HORZ UNDERCLR: (NOT A HIGHWAY OR RAILROAD (55b) HORZ UNDERCLR: (55a) HORZ UNDERCLR: (NOT A HIGHWAY OR RAILROAD (55b) HORZ UNDERCLR: (11.2 FT (11.2 FT (12.2 FT (13.2 FT (13.3 FT (14.3 FT (15.4 F | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: N (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: 8 (36) TRAFFIC SAFETY FEATURES: (37) TYPE OF WORK: NOT APPLICABLE (36) LENGTH OF BRIDGE IMPROVEMENT: (37) TYPE OF WORK: (38) NOT APPLICABLE (39) BRIDGE IMPROVEMENT COST: (395) ROADWAY IMPROVEMENT COST: (396) TOTAL PROJECT COST: (397) YEAR OF IMPROVEMENT COST ESTIMATE:   |  |  |
| GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE FLARE: (520) MIN VERTICAL CLEARANCE OVER RD: (54a) VERT UNDERCLR: (54a) VERT UNDERCLR: (55b) MIN VERTICAL UNDERCLEARANCE: (NOT A HIGHWAY OR RAILROAD (55b) MIN HORZ UNDERCLR ON RIGHT: (55b) MIN HORZ UNDERCLR ON RIGHT: (55c) NOT A PPLICABLE (55c)  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: N (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: 8 (36) TRAFFIC SAFETY FEATURES: (37) TYPE OF WORK: (38) NOT APPLICABLE (38) BRIDGE IMPROVEMENT: (38) TYPE OF WORK: (39) ROADWAY IMPROVEMENT COST: (39) ROADWAY IMPROVEMENT COST: (39) TOTAL PROJECT COST: (39) TOTAL PROJECT COST: (39) YEAR OF IMPROVEMENT COST ESTIMATE:  INSPECTION DATES (30) DATE OF LAST REGULAR INSPECTION: (31) REGULAR INSPECTION FREQUENCY (MONTHS): (38) DATE OF LAST UNDERWATER INSP (MO/YR): (39) UNDERWATER INSP FREQUENCY (MONTHS): (30) NA |  |  |

(40) NAVIGATION HORZ CLEARANCE: N/A

PUBLICATION DATE

19-Mar-20

This document is and its production document recommendation of the production of the produ

N/A

N/A

(39) NAVIGATION VERTICAL CLEARANCE:

(116) LIFT BRIDGE VERT CLEARANCE:

# NATIONAL BRIDGE INVENTORY



YES

**NHS ROUTE** 

2-WAY TRAFFIC

**RURAL EXPRESSWAY** 

**NO PARALLEL BRIDGE** 

TENNESSEE INVENTORY AND APPRAISAL REPORT BRIDGE ID NUMBER: 03SR0690025 COUNTY: BENTON BRIDGE OWNER: STATE OF TENNESSEE ROUTE: SR069 FIPS CODE: 00000 SPECIAL CASE: 0 ROAD NAME: HWY. 641 S. COUNTY SEQUENCE: 1 CROSSING: LITTLE BIRDSONG CREEK LOG MILE: 9.88 SUFFICIENCY RATING: 80.9 LOCATION: SOUTH OF CAMDEN - IDENTIFICATION - CLASSIFICATION -(16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: Ν 35.98242 DEGREES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: 88.11153 DEGREES (98a) BORDER BRIDGE STATE CODE: N/A (26) FUNCTIONAL CLASS: (98b) PERCENT SHARE: N/A (101) PARALLEL BRIDGE: (99) BORDER BRIDGE NUMBER: **NOT APPLICABLE** (102) TRAFFIC DIR: (103) TEMPORARY BRIDGE: BRIDGE TYPE AND MATERIAL = (110) NATIONAL TRUCK ROUTE: (43a) MAIN SPAN MATERIAL: CONCRETE CONTINUOUS (37) HISTORICAL CLASS: (44a) APPR SPAN MATERIAL: NOT APPLICABLE (45) NUMBER OF MAIN SPANS: 3 (58) DECK: (46) NUMBER OF APPROACH SPANS: 0 (59) SUPERSTRUCTURE: (107) TYPE OF DECK: NOT APPLICABLE (60) SUBSTRUCTURE: (108) TYPE OF WEARING SURFACE AND DECK PROTECTION: **NOT APPLICABLE** A) TYPE OF SURFACE: B) TYPE MEMBRANE: **NOT APPLICABLE NOT APPLICABLE** C) TYPE PROTECTION: (31) DESIGN LOADING: AGE AND SERVICE -WEIGHT POSTING (2 AXLE VEHICLES): (27) YEAR THE BRIDGE WAS BUILT: 1926 WEIGHT POSTING (3 OR MORE AXLES): (106) YEAR THE BRIDGE WAS REHABILITATED: 1972 (70) BRIDGE POSTING CODE: (42a) SERVICE ON BRIDGE: **HIGHWAY** (41) WT POSTING STATUS: **OPEN WATERWAY** (42b) UNDER BRIDGE: APPRAISAL 2

(28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE: 0 GEOMETRIC DATA (48) MAXIMUM SPAN LENGTH: 9.8 FT (49) TOTAL BRIDGE LENGTH: 34.1 FT 0.0 FT (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: 0.0 FT (51) BRIDGE CURB TO CURB WIDTH: **UNDER FILL UNDER FILL** (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 56.1 FT **NO MEDIAN** (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: 15 DEGREES (35) BRIDGE FLARE: **NO FLARE** (520) MIN VERTICAL CLEARANCE OVER RD: **NO RESTRICTION** (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 55.8 FT (54a) VERT UNDERCLR: **NOT A HIGHWAY OR RAILROAD** (54b) MIN VERTICAL UNDERCLEARANCE: **NOT APPLICABLE** (55a) HORZ UNDERCLR: **NOT A HIGHWAY OR RAILROAD** (55b) MIN HORZ UNDERCLR ON RIGHT: **NOT APPLICABLE** (56) MIN HORZ UNDERCLR ON LEFT: **NOT APPLICABLE** NAVIGATION DATA

NO NAVIGATION CONTROL

N/A

N/A

N/A

**NOT APPLICABLE** NOT ON TRUCK NETWORK HISTORICAL SIGNIFICANCE HAS **NOT BEEN DETERMINED**  CONDITION RATINGS = Ν Ν Ν (61) STREAM CHANNEL AND CHANNEL PROTECTION: 6 (62) CULVERT CONDITION (IF APPLICABLE): 7 **DESIGN LOAD AND WEIGHT POSTING** H-15-44 **ALL LEGAL LOADS ALL LEGAL LOADS** (67) STRUCTURAL EVALUATION: 7 (68) DECK GEOMETRY: Ν (69) UNDERCLEARANCE RATING: Ν (71) WATERWAY ADEQUACY: 6 (72) APPROACH ROADWAY ALIGNMENT: 8 (36) TRAFFIC SAFETY FEATURES: 0000 (113) SCOUR CONDITION RATING: 8 RECOMMENDED IMPROVEMENTS (75) TYPE OF WORK: **NOT APPLICABLE** (76) LENGTH OF BRIDGE IMPROVEMENT: N/A (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE: INSPECTION DATES 2/18/2020 (90) DATE OF LAST REGULAR INSPECTION: (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24 (93b) DATE OF LAST UNDERWATER INSP (MO/YR): N/A (92b) UNDERWATER INSP FREQUENCY (MONTHS): Ν (93c) DATE OF SPECIAL INSPECTION (MO/YR): N/A

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(92c) SPECIAL INSP FREQUENCY (MONTHS):

(39) NAVIGATION VERTICAL CLEARANCE:

(116) LIFT BRIDGE VERT CLEARANCE:

(40) NAVIGATION HORZ CLEARANCE:

(38) NAV CONTROL:



YES

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Ν

6

6

Ν

N

6

8

8

N/A

2/13/2020

24

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N/A

N/A

0001

H-15-44

**NHS ROUTE** 

BRIDGE ID NUMBER: 03SR0690027 COUNTY: BENTON BRIDGE OWNER: STATE OF TENNESSEE ROUTE: SR069 FIPS CODE: 00000 SPECIAL CASE: 0 ROAD NAME: HWY. 641 S. COUNTY SEQUENCE: 1 CROSSING: CYPRESS CREEK LOG MILE: 12.03 LOCATION: SOUTH OF CAMDEN SUFFICIENCY RATING: 81.9 IDENTIFICATION - CLASSIFICATION -(16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: Ν 36.01314 DEGREES 88.11153 DEGREES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: w (98a) BORDER BRIDGE STATE CODE: N/A (26) FUNCTIONAL CLASS: **RURAL EXPRESSWAY** (98b) PERCENT SHARE: N/A (101) PARALLEL BRIDGE: **NO PARALLEL BRIDGE** (99) BORDER BRIDGE NUMBER: **NOT APPLICABLE** (102) TRAFFIC DIR: 2-WAY TRAFFIC (103) TEMPORARY BRIDGE: **NOT APPLICABLE** BRIDGE TYPE AND MATERIAL = (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK (43a) MAIN SPAN MATERIAL: CONCRETE CONTINUOUS HISTORICAL SIGNIFICANCE HAS (37) HISTORICAL CLASS: (44a) APPR SPAN MATERIAL: NOT APPLICABLE **NOT BEEN DETERMINED**  CONDITION RATINGS = (45) NUMBER OF MAIN SPANS: (58) DECK: (46) NUMBER OF APPROACH SPANS: 0 (59) SUPERSTRUCTURE: (107) TYPE OF DECK: NOT APPLICABLE (60) SUBSTRUCTURE: (108) TYPE OF WEARING SURFACE AND DECK PROTECTION: (61) STREAM CHANNEL AND CHANNEL PROTECTION: A) TYPE OF SURFACE: NOT APPLICABLE (62) CULVERT CONDITION (IF APPLICABLE): B) TYPE MEMBRANE: **NOT APPLICABLE DESIGN LOAD AND WEIGHT POSTING NOT APPLICABLE** C) TYPE PROTECTION: (31) DESIGN LOADING: AGE AND SERVICE -**ALL LEGAL LOADS** WEIGHT POSTING (2 AXLE VEHICLES): (27) YEAR THE BRIDGE WAS BUILT: 1926 WEIGHT POSTING (3 OR MORE AXLES): **ALL LEGAL LOADS** (106) YEAR THE BRIDGE WAS REHABILITATED: 1972 (70) BRIDGE POSTING CODE: (42a) SERVICE ON BRIDGE: **HIGHWAY** (41) WT POSTING STATUS: **OPEN WATERWAY** (42b) UNDER BRIDGE: APPRAISAL (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2 (67) STRUCTURAL EVALUATION: (28b) NUMBER OF LANES UNDER THE BRIDGE: 0 (68) DECK GEOMETRY: GEOMETRIC DATA (69) UNDERCLEARANCE RATING: (48) MAXIMUM SPAN LENGTH: 12.1 FT (71) WATERWAY ADEQUACY: (49) TOTAL BRIDGE LENGTH: 73.2 FT (72) APPROACH ROADWAY ALIGNMENT: 0.0 FT (50a) LEFT SIDEWALK WIDTH: (36) TRAFFIC SAFETY FEATURES: (50b) RIGHT SIDEWALK WIDTH: 0.0 FT (113) SCOUR CONDITION RATING: (51) BRIDGE CURB TO CURB WIDTH: **UNDER FILL**  RECOMMENDED IMPROVEMENTS **UNDER FILL** (52) BRIDGE OUT TO OUT WIDTH: (75) TYPE OF WORK: **NOT APPLICABLE** (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 56.1 FT (76) LENGTH OF BRIDGE IMPROVEMENT: **NO MEDIAN** (33) BRIDGE MEDIAN: (94) BRIDGE IMPROVEMENT COST: (34) BRIDGE SKEW: **45 DEGREES** ROADWAY IMPROVEMENT COST: (35) BRIDGE FLARE: **NO FLARE** (96) TOTAL PROJECT COST: (520) MIN VERTICAL CLEARANCE OVER RD: **NO RESTRICTION** (97) YEAR OF IMPROVEMENT COST ESTIMATE: (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 55.8 FT INSPECTION DATES (54a) VERT UNDERCLR: **NOT A HIGHWAY OR RAILROAD** (54b) MIN VERTICAL UNDERCLEARANCE: **NOT APPLICABLE** (90) DATE OF LAST REGULAR INSPECTION: (55a) HORZ UNDERCLR: **NOT A HIGHWAY OR RAILROAD** (91) REGULAR INSPECTION FREQUENCY (MONTHS): (55b) MIN HORZ UNDERCLR ON RIGHT: **NOT APPLICABLE** (93b) DATE OF LAST UNDERWATER INSP (MO/YR): (56) MIN HORZ UNDERCLR ON LEFT: **NOT APPLICABLE** (92b) UNDERWATER INSP FREQUENCY (MONTHS): (93c) DATE OF SPECIAL INSPECTION (MO/YR): NAVIGATION DATA

NO NAVIGATION CONTROL

N/A

N/A

N/A

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(92c) SPECIAL INSP FREQUENCY (MONTHS):

(39) NAVIGATION VERTICAL CLEARANCE:

(116) LIFT BRIDGE VERT CLEARANCE:

(40) NAVIGATION HORZ CLEARANCE:

(38) NAV CONTROL:



YES

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6

6

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5

8

8

0001

H-20-44

**ALL LEGAL LOADS** 

**ALL LEGAL LOADS** 

**NHS ROUTE** 

2-WAY TRAFFIC

**NOT APPLICABLE** 

BRIDGE ID NUMBER: 03SR0690029 COUNTY: BENTON BRIDGE OWNER: STATE OF TENNESSEE ROUTE: SR069 FIPS CODE: 00000 SPECIAL CASE: 0 ROAD NAME: HWY. 641 S. COUNTY SEQUENCE: 1 CROSSING: MIDDLE BROOK CREEK LOG MILE: 12.71 LOCATION: SOUTH OF CAMDEN SUFFICIENCY RATING: 80.9 - IDENTIFICATION - CLASSIFICATION -(16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: Ν 36.02242 DEGREES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: w 88.11453 DEGREES (98a) BORDER BRIDGE STATE CODE: N/A (26) FUNCTIONAL CLASS: **RURAL EXPRESSWAY** (98b) PERCENT SHARE: N/A (101) PARALLEL BRIDGE: **NO PARALLEL BRIDGE** (99) BORDER BRIDGE NUMBER: **NOT APPLICABLE** (102) TRAFFIC DIR: (103) TEMPORARY BRIDGE: BRIDGE TYPE AND MATERIAL = (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK (43a) MAIN SPAN MATERIAL: CONCRETE CONTINUOUS HISTORICAL SIGNIFICANCE HAS (37) HISTORICAL CLASS: (44a) APPR SPAN MATERIAL: NOT APPLICABLE **NOT BEEN DETERMINED**  CONDITION RATINGS = (45) NUMBER OF MAIN SPANS: (58) DECK: (46) NUMBER OF APPROACH SPANS: 0 (59) SUPERSTRUCTURE: (107) TYPE OF DECK: NOT APPLICABLE (60) SUBSTRUCTURE: (108) TYPE OF WEARING SURFACE AND DECK PROTECTION: (61) STREAM CHANNEL AND CHANNEL PROTECTION: A) TYPE OF SURFACE: NOT APPLICABLE (62) CULVERT CONDITION (IF APPLICABLE): B) TYPE MEMBRANE: **NOT APPLICABLE DESIGN LOAD AND WEIGHT POSTING NOT APPLICABLE** C) TYPE PROTECTION: (31) DESIGN LOADING: AGE AND SERVICE -WEIGHT POSTING (2 AXLE VEHICLES): (27) YEAR THE BRIDGE WAS BUILT: 1972 WEIGHT POSTING (3 OR MORE AXLES): (106) YEAR THE BRIDGE WAS REHABILITATED: N/A (70) BRIDGE POSTING CODE: (42a) SERVICE ON BRIDGE: **HIGHWAY** (41) WT POSTING STATUS: **OPEN WATERWAY** (42b) UNDER BRIDGE: APPRAISAL (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2 (67) STRUCTURAL EVALUATION: (28b) NUMBER OF LANES UNDER THE BRIDGE: 0 (68) DECK GEOMETRY: GEOMETRIC DATA (69) UNDERCLEARANCE RATING: (48) MAXIMUM SPAN LENGTH: 9.8 FT (71) WATERWAY ADEQUACY: (49) TOTAL BRIDGE LENGTH: 44.9 FT (72) APPROACH ROADWAY ALIGNMENT: 0.0 FT (50a) LEFT SIDEWALK WIDTH: (36) TRAFFIC SAFETY FEATURES: (50b) RIGHT SIDEWALK WIDTH: 0.0 FT (113) SCOUR CONDITION RATING: (51) BRIDGE CURB TO CURB WIDTH: **UNDER FILL UNDER FILL** (52) BRIDGE OUT TO OUT WIDTH: (75) TYPE OF WORK: **NOT APPLICABLE** (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 51.8 FT

**NO MEDIAN** 

**NO FLARE** 

51.8 FT

N/A

N/A

N/A

15 DEGREES

**NO RESTRICTION** 

**NOT APPLICABLE** 

**NOT APPLICABLE** 

**NOT APPLICABLE** 

**NOT A HIGHWAY OR RAILROAD** 

**NOT A HIGHWAY OR RAILROAD** 

NO NAVIGATION CONTROL

#### RECOMMENDED IMPROVEMENTS

(76) LENGTH OF BRIDGE IMPROVEMENT: N/A

(94) BRIDGE IMPROVEMENT COST:

ROADWAY IMPROVEMENT COST:

(96) TOTAL PROJECT COST:

(97) YEAR OF IMPROVEMENT COST ESTIMATE:

### INSPECTION DATES

2/13/2020 (90) DATE OF LAST REGULAR INSPECTION: (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24 (93b) DATE OF LAST UNDERWATER INSP (MO/YR): N/A (92b) UNDERWATER INSP FREQUENCY (MONTHS): Ν (93c) DATE OF SPECIAL INSPECTION (MO/YR): N/A (92c) SPECIAL INSP FREQUENCY (MONTHS): Ν

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(33) BRIDGE MEDIAN:

(34) BRIDGE SKEW:

(35) BRIDGE FLARE:

(54a) VERT UNDERCLR:

(55a) HORZ UNDERCLR:

(38) NAV CONTROL:

(520) MIN VERTICAL CLEARANCE OVER RD:

(54b) MIN VERTICAL UNDERCLEARANCE:

(55b) MIN HORZ UNDERCLR ON RIGHT:

(39) NAVIGATION VERTICAL CLEARANCE:

(56) MIN HORZ UNDERCLR ON LEFT:

(47) MIN HORIZONTAL CLEARANCE ON ROADWAY:

NAVIGATION DATA



YES

NATIONAL BRIDGE INVENTORY TENNESSEE INVENTORY AND APPRAISAL REPORT BRIDGE ID NUMBER: 03SR0690031 COUNTY: BENTON BRIDGE OWNER: STATE OF TENNESSEE ROUTE: SR069 FIPS CODE: 00000 SPECIAL CASE: 0 ROAD NAME: HWY. 641 S. COUNTY SEQUENCE: 1 CROSSING: CANE CREEK LOG MILE: 12.93 LOCATION: SOUTH OF CAMDEN SUFFICIENCY RATING: 78.7 IDENTIFICATION - CLASSIFICATION -(16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: Ν 36.02553 DEGREES 88.11525 DEGREES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: w (98a) BORDER BRIDGE STATE CODE: N/A (26) FUNCTIONAL CLASS: (98b) PERCENT SHARE: N/A (101) PARALLEL BRIDGE: (99) BORDER BRIDGE NUMBER: **NOT APPLICABLE** (102) TRAFFIC DIR: (103) TEMPORARY BRIDGE: BRIDGE TYPE AND MATERIAL = (110) NATIONAL TRUCK ROUTE: (43a) MAIN SPAN MATERIAL: CONCRETE CONTINUOUS (37) HISTORICAL CLASS: (44a) APPR SPAN MATERIAL: NOT APPLICABLE (45) NUMBER OF MAIN SPANS: (58) DECK: (46) NUMBER OF APPROACH SPANS: 0 (59) SUPERSTRUCTURE: (107) TYPE OF DECK: NOT APPLICABLE (60) SUBSTRUCTURE: (108) TYPE OF WEARING SURFACE AND DECK PROTECTION: **NOT APPLICABLE** A) TYPE OF SURFACE: B) TYPE MEMBRANE: **NOT APPLICABLE NOT APPLICABLE** C) TYPE PROTECTION: (31) DESIGN LOADING: AGE AND SERVICE -WEIGHT POSTING (2 AXLE VEHICLES): (27) YEAR THE BRIDGE WAS BUILT: 1926 WEIGHT POSTING (3 OR MORE AXLES): (106) YEAR THE BRIDGE WAS REHABILITATED: 1972 (70) BRIDGE POSTING CODE: (42a) SERVICE ON BRIDGE: **HIGHWAY** (41) WT POSTING STATUS: **OPEN WATERWAY** (42b) UNDER BRIDGE: APPRAISAL (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2 (67) STRUCTURAL EVALUATION: (28b) NUMBER OF LANES UNDER THE BRIDGE: 0 (68) DECK GEOMETRY: GEOMETRIC DATA (69) UNDERCLEARANCE RATING: (48) MAXIMUM SPAN LENGTH: 9.8 FT (71) WATERWAY ADEQUACY: (49) TOTAL BRIDGE LENGTH: 61.0 FT

N/A

N/A

N/A

**NHS ROUTE RURAL EXPRESSWAY NO PARALLEL BRIDGE** 2-WAY TRAFFIC **NOT APPLICABLE** NOT ON TRUCK NETWORK HISTORICAL SIGNIFICANCE HAS **NOT BEEN DETERMINED**  CONDITION RATINGS = Ν Ν Ν (61) STREAM CHANNEL AND CHANNEL PROTECTION: 6 (62) CULVERT CONDITION (IF APPLICABLE): 7 **DESIGN LOAD AND WEIGHT POSTING** H-15-44 **ALL LEGAL LOADS ALL LEGAL LOADS** 7 Ν Ν 5 (72) APPROACH ROADWAY ALIGNMENT: 8 0.0 FT (36) TRAFFIC SAFETY FEATURES: 0001 0.0 FT (113) SCOUR CONDITION RATING: 8 **UNDER FILL** RECOMMENDED IMPROVEMENTS **UNDER FILL** (75) TYPE OF WORK: **BRIDGE REHABILITATION** 56.1 FT (76) LENGTH OF BRIDGE IMPROVEMENT: 61 FT **NO MEDIAN** (94) BRIDGE IMPROVEMENT COST: \$390,000.00 **45 DEGREES** ROADWAY IMPROVEMENT COST: \$40,000.00 **NO FLARE** (96) TOTAL PROJECT COST: \$586,000.00 **NO RESTRICTION** (97) YEAR OF IMPROVEMENT COST ESTIMATE: 2020 55.8 FT INSPECTION DATES **NOT A HIGHWAY OR RAILROAD NOT APPLICABLE** (90) DATE OF LAST REGULAR INSPECTION: 2/13/2020 **NOT A HIGHWAY OR RAILROAD** (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24 **NOT APPLICABLE** (93b) DATE OF LAST UNDERWATER INSP (MO/YR): N/A **NOT APPLICABLE** (92b) UNDERWATER INSP FREQUENCY (MONTHS): Ν (93c) DATE OF SPECIAL INSPECTION (MO/YR): N/A NO NAVIGATION CONTROL (92c) SPECIAL INSP FREQUENCY (MONTHS): Ν

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(50a) LEFT SIDEWALK WIDTH:

(50b) RIGHT SIDEWALK WIDTH:

(51) BRIDGE CURB TO CURB WIDTH:

(32) APPROACH ROADWAY (W/ SHLDS) WIDTH:

(520) MIN VERTICAL CLEARANCE OVER RD:

(54b) MIN VERTICAL UNDERCLEARANCE:

(55b) MIN HORZ UNDERCLR ON RIGHT:

(39) NAVIGATION VERTICAL CLEARANCE:

(56) MIN HORZ UNDERCLR ON LEFT:

(116) LIFT BRIDGE VERT CLEARANCE:

(40) NAVIGATION HORZ CLEARANCE:

(47) MIN HORIZONTAL CLEARANCE ON ROADWAY:

NAVIGATION DATA

(52) BRIDGE OUT TO OUT WIDTH:

(33) BRIDGE MEDIAN:

(34) BRIDGE SKEW:

(35) BRIDGE FLARE:

(54a) VERT UNDERCLR:

(55a) HORZ UNDERCLR:

(38) NAV CONTROL:



BRIDGE ID NUMBER: 03SR0690033

BRIDGE OWNER: STATE OF TENNESSEE

FIPS CODE: 10560 ROAD NAME: HWY. 641 S. CROSSING: CSX RAILROAD LOCATION: SOUTH OF CAMDEN COUNTY: BENTON

ROUTE: SR069

COUNTY SEQUENCE: 1 LOG MILE: 14.51 SUFFICIENCY RATING: 81.6

SPECIAL CASE: 0

| IDENTIFICATION   | CLASSIFICATION —  |  |
|--|---|--|
| (16a,b) LATITUDE: N 36.04825 DEGREES   | (112) MEETS NBIS BRIDGE LENGTH: YES   |  |
| (17a,b) LONGITUDE: W 88.11561 DEGREES  | (104) NATIONAL HIGHWAY SYSTEM: NHS ROUTE  |  |
| (98a) BORDER BRIDGE STATE CODE: N/A  | (26) FUNCTIONAL CLASS: RURAL EXPRESSWAY   |  |
| (98b) PERCENT SHARE: N/A   | (101) PARALLEL BRIDGE: NO PARALLEL BRIDGE   |  |
| (99) BORDER BRIDGE NUMBER: NOT APPLICABLE  | (102) TRAFFIC DIR: 2-WAY TRAFFIC  |  |
| BRIDGE TYPE AND MATERIAL   | (103) TEMPORARY BRIDGE: NOT APPLICABLE  |  |
|  | (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK  |  |
| (43a) MAIN SPAN MATERIAL: PRESTRESSED CONCRETE CONTINUOUS  | (37) HISTORICAL CLASS: HISTORICAL SIGNIFICANCE HAS NOT BEEN DETERMINED  |  |
| (44a) APPR SPAN MATERIAL: NOT APPLICABLE   | CONDITION RATINGS   |  |
| (45) NUMBER OF MAIN SPANS:   |   |  |
| (46) NUMBER OF APPROACH SPANS: 0   | (58) DECK: <b>7</b> (59) SUPERSTRUCTURE: <b>7</b>   |  |
| (107) TYPE OF DECK: CONCRETE CAST-IN-PLACE   | (60) SUBSTRUCTURE: 6  |  |
| (108) TYPE OF WEARING SURFACE AND DECK PROTECTION:   | (61) STREAM CHANNEL AND CHANNEL PROTECTION: N   |  |
| A) TYPE OF SURFACE: ASPHALT  | (62) CULVERT CONDITION (IF APPLICABLE):   |  |
| B) TYPE MEMBRANE: NONE   |   |  |
| C) TYPE PROTECTION: NONE   | DESIGN LOAD AND WEIGHT POSTING  |  |
| AGE AND SERVICE  | (31) DESIGN LOADING: H-20-44  |  |
| (27) YEAR THE BRIDGE WAS BUILT: 1972   | WEIGHT POSTING (2 AXLE VEHICLES): ALL LEGAL LOADS   |  |
| (106) YEAR THE BRIDGE WAS REHABILITATED: N/A   | WEIGHT POSTING (3 OR MORE AXLES):  ALL LEGAL LOADS  |  |
| (42a) SERVICE ON BRIDGE: HIGHWAY   | (70) BRIDGE POSTING CODE: 5   |  |
| (42b) UNDER BRIDGE: RAILROAD   | (41) WT POSTING STATUS: <b>OPEN</b>   |  |
|  | ADDDAIGNI   |  |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2   | APPRAISAL ————  |  |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2 (28b) NUMBER OF LANES UNDER THE BRIDGE: 0   | (67) STRUCTURAL EVALUATION: 6   |  |
|  | (67) STRUCTURAL EVALUATION: 6 (68) DECK GEOMETRY: 9   |  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE: 0  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: 7   |  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE: 0  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: N   |  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH:  45.9 FT  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: N (72) APPROACH ROADWAY ALIGNMENT: 8  |  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 45.9 FT  (49) TOTAL BRIDGE LENGTH: 140.1 FT   | (67) STRUCTURAL EVALUATION:  (68) DECK GEOMETRY:  (69) UNDERCLEARANCE RATING:  (71) WATERWAY ADEQUACY:  (72) APPROACH ROADWAY ALIGNMENT:  8 (36) TRAFFIC SAFETY FEATURES:  0001   |  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 45.9 FT  (49) TOTAL BRIDGE LENGTH: 140.1 FT  (50a) LEFT SIDEWALK WIDTH: 0.0 FT  | (67) STRUCTURAL EVALUATION:  (68) DECK GEOMETRY:  (69) UNDERCLEARANCE RATING:  (71) WATERWAY ADEQUACY:  (72) APPROACH ROADWAY ALIGNMENT:  (36) TRAFFIC SAFETY FEATURES:  (113) SCOUR CONDITION RATING:  N   |  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH:  (49) TOTAL BRIDGE LENGTH:  (50a) LEFT SIDEWALK WIDTH:  (50b) RIGHT SIDEWALK WIDTH:  0.0 FT   | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (113) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS  |  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: 0.0 FT (51) BRIDGE CURB TO CURB WIDTH: 46.9 FT   | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (113) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS (75) TYPE OF WORK: NOT APPLICABLE  |  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: 00 01 02 03 04 05 05 06 06 07 07 07 07 07 07 07 07 07 07 07 07 07  | (67) STRUCTURAL EVALUATION:  (68) DECK GEOMETRY:  (69) UNDERCLEARANCE RATING:  (71) WATERWAY ADEQUACY:  (72) APPROACH ROADWAY ALIGNMENT:  (36) TRAFFIC SAFETY FEATURES:  (36) TRAFFIC SAFETY FEATURES:  (75) TYPE OF WORK: NOT APPLICABLE  (76) LENGTH OF BRIDGE IMPROVEMENT:  NA   |  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: 0.0 FT (51) BRIDGE CURB TO CURB WIDTH: 46.9 FT (52) BRIDGE OUT TO OUT WIDTH: 50.9 FT (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 47.9 FT   | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (113) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS  (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST:  |  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: 0.0 FT (51) BRIDGE CURB TO CURB WIDTH: 46.9 FT (52) BRIDGE OUT TO OUT WIDTH: 50.9 FT (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 47.9 FT NO MEDIAN   | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (99) (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (113) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS  (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST:  |  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW:  11 DEGREES  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (99) (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (113) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS  (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST:   |  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE FLARE:  NO FLARE   | (67) STRUCTURAL EVALUATION:  (68) DECK GEOMETRY:  (69) UNDERCLEARANCE RATING:  (71) WATERWAY ADEQUACY:  (72) APPROACH ROADWAY ALIGNMENT:  (36) TRAFFIC SAFETY FEATURES:  (36) TRAFFIC SAFETY FEATURES:  (113) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS  (75) TYPE OF WORK: NOT APPLICABLE  (76) LENGTH OF BRIDGE IMPROVEMENT:  (94) BRIDGE IMPROVEMENT COST:  (95) ROADWAY IMPROVEMENT COST:  (96) TOTAL PROJECT COST:  (97) YEAR OF IMPROVEMENT COST ESTIMATE:  |  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE FLARE: (520) MIN VERTICAL CLEARANCE OVER RD:  NO RESTRICTION   | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (99) (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (113) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS  (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST:   |  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE FLARE: (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 45.9 FT  | (67) STRUCTURAL EVALUATION:  (68) DECK GEOMETRY:  (69) UNDERCLEARANCE RATING:  (71) WATERWAY ADEQUACY:  (72) APPROACH ROADWAY ALIGNMENT:  (36) TRAFFIC SAFETY FEATURES:  (36) TRAFFIC SAFETY FEATURES:  (113) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS  (75) TYPE OF WORK: NOT APPLICABLE  (76) LENGTH OF BRIDGE IMPROVEMENT:  (94) BRIDGE IMPROVEMENT COST:  (95) ROADWAY IMPROVEMENT COST:  (96) TOTAL PROJECT COST:  (97) YEAR OF IMPROVEMENT COST ESTIMATE:  |  |
| GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE FLARE: (520) MIN VERTICAL CLEARANCE OVER RD: (540) MIN VERTICAL UNDERCLEARANCE: (54b) MIN VERTICAL UNDERCLEARANCE: (54b) MIN VERTICAL UNDERCLEARANCE: (55a) HORZ UNDERCLR: (55a) HORZ UNDERCLR: (55a) HORZ UNDERCLR: (55a) HORZ UNDERCLR: (55b) RAILROAD BENEATH BRIDGE   | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (99) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (113) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS  (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE:  INSPECTION DATES  |  |
| GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE FLARE: (520) MIN VERTICAL CLEARANCE OVER RD: (54a) VERT UNDERCLR: (55a) HORZ UNDERCLR: (55a) HORZ UNDERCLR: (75b) MIN HORZ UNDERCLR ON RIGHT: (75c) RAILROAD BENEATH BRIDGE (55b) MIN HORZ UNDERCLR ON RIGHT: (145.9 FT   | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (99) (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (86) TRAFFIC SAFETY FEATURES: (96) TRAFFIC SAFETY FEATURES: (113) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE:  INSPECTION DATES  (90) DATE OF LAST REGULAR INSPECTION: (91) REGULAR INSPECTION FREQUENCY (MONTHS): (93b) DATE OF LAST UNDERWATER INSP (MO/YR): N/A |  |
| GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE FLARE: (520) MIN VERTICAL CLEARANCE OVER RD: (540) MIN VERTICAL UNDERCLEARANCE: (54b) MIN VERTICAL UNDERCLEARANCE: (54b) MIN VERTICAL UNDERCLEARANCE: (55a) HORZ UNDERCLR: (55a) HORZ UNDERCLR: (55a) HORZ UNDERCLR: (55a) HORZ UNDERCLR: (55b) RAILROAD BENEATH BRIDGE   | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (99) (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (86) TRAFFIC SAFETY FEATURES: (96) TRAFFIC SAFETY FEATURES: (113) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE:  INSPECTION DATES  (90) DATE OF LAST REGULAR INSPECTION: (91) REGULAR INSPECTION FREQUENCY (MONTHS): (92b) UNDERWATER INSP FREQUENCY (MONTHS): N     |  |
| GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE FLARE: (520) MIN VERTICAL CLEARANCE OVER RD: (54a) VERT UNDERCLR: (55a) HORZ UNDERCLR: (55a) HORZ UNDERCLR: (55b) MIN HORZ UNDERCLR ON RIGHT: (45.9 FT  45.9 FT  45.9 FT  45.9 FT  45.9 FT  46.9 FT  10.0 FT  11.0 FT  12.0 FT  12.0 FT  13.0 FT  14.1 FT  140.1 FT | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (99) (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (86) TRAFFIC SAFETY FEATURES: (96) TRAFFIC SAFETY FEATURES: (113) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE:  INSPECTION DATES  (90) DATE OF LAST REGULAR INSPECTION: (91) REGULAR INSPECTION FREQUENCY (MONTHS): (93b) DATE OF LAST UNDERWATER INSP (MO/YR): N/A |  |

N/A

N/A

N/A

**PUBLICATION DATE** 19-Mar-20

(39) NAVIGATION VERTICAL CLEARANCE:

(116) LIFT BRIDGE VERT CLEARANCE:

(40) NAVIGATION HORZ CLEARANCE:



BRIDGE ID NUMBER: 03SR0690035

BRIDGE OWNER: STATE OF TENNESSEE

FIPS CODE: 10560

ROAD NAME: HWY. 641 N.

CROSSING: CANE CREEK

LOCATION: SOUTH OF CAMDEN

CLASSIFICATION

COUNTY: BENTON

ROUTE: SR069

SPECIAL CASE: 0

COUNTY SEQUENCE: 1

LOG MILE: 15.16

SUFFICIENCY RATING: 81.0

| LOCATION. SOUTH OF CAMIDEN                                | SUFFICIENCY NATING. 61.0  |  |  |
|---|---|--|--|
| IDENTIFICATION ————                                       | CLASSIFICATION —  |  |  |
| (16a,b) LATITUDE: N 36.05753 DEGREES                      | (112) MEETS NBIS BRIDGE LENGTH: YES   |  |  |
| (17a,b) LONGITUDE: W 88.11522 DEGREES                     | (104) NATIONAL HIGHWAY SYSTEM: NHS ROUTE  |  |  |
| (98a) BORDER BRIDGE STATE CODE: N/A                       | (26) FUNCTIONAL CLASS: RURAL EXPRESSWAY   |  |  |
| (98b) PERCENT SHARE: N/A                                  | (101) PARALLEL BRIDGE: NO PARALLEL BRIDGE   |  |  |
| (99) BORDER BRIDGE NUMBER: NOT APPLICABLE                 | (102) TRAFFIC DIR: 2-WAY TRAFFIC  |  |  |
| BRIDGE TYPE AND MATERIAL                                  | (103) TEMPORARY BRIDGE: NOT APPLICABLE  |  |  |
| (43a) MAIN SPAN MATERIAL: CONCRETE CONTINUOUS             | (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK                                      |  |  |
| (44a) APPR SPAN MATERIAL: <b>NOT APPLICABLE</b>           | (37) HISTORICAL CLASS: HISTORICAL SIGNIFICANCE HAS                                    |  |  |
|   | NOT BEEN DETERMINED  CONDITION RATINGS  |  |  |
| (45) NUMBER OF MAIN SPANS: 2                              |   |  |  |
| (46) NUMBER OF APPROACH SPANS: 0                          | (58) DECK: N  |  |  |
| (107) TYPE OF DECK: NOT APPLICABLE                        | (59) SUPERSTRUCTURE: N (60) SUBSTRUCTURE: N   |  |  |
| (108) TYPE OF WEARING SURFACE AND DECK PROTECTION:        | (60) SUBSTRUCTURE: N (61) STREAM CHANNEL AND CHANNEL PROTECTION: 6                    |  |  |
| A) TYPE OF SURFACE: NOT APPLICABLE                        | (62) CULVERT CONDITION (IF APPLICABLE): 7   |  |  |
| B) TYPE MEMBRANE: NOT APPLICABLE                          | DESIGN LOAD AND WEIGHT POSTING  |  |  |
| C) TYPE PROTECTION: NOT APPLICABLE                        |   |  |  |
| AGE AND SERVICE   | (31) DESIGN LOADING:  WEIGHT POSTING (2 AXLE VEHICLES):  ALL LEGAL LOADS              |  |  |
| (27) YEAR THE BRIDGE WAS BUILT: 1972                      | WEIGHT POSTING (2 AXLE VEHICLES):  WEIGHT POSTING (3 OR MORE AXLES):  ALL LEGAL LOADS |  |  |
| (106) YEAR THE BRIDGE WAS REHABILITATED: N/A              | (70) BRIDGE POSTING CODE: 5   |  |  |
| (42a) SERVICE ON BRIDGE: HIGHWAY                          | (41) WT POSTING STATUS: <b>OPEN</b>   |  |  |
| (42b) UNDER BRIDGE: WATERWAY                              | APPRAISAL —   |  |  |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2                | (67) STRUCTURAL EVALUATION: 7   |  |  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE: 0                 | (68) DECK GEOMETRY:   |  |  |
| GEOMETRIC DATA  | (69) UNDERCLEARANCE RATING:   |  |  |
| (48) MAXIMUM SPAN LENGTH: 9.8 FT                          | (71) WATERWAY ADEQUACY: 6   |  |  |
| (49) TOTAL BRIDGE LENGTH: 23.0 FT                         | (72) APPROACH ROADWAY ALIGNMENT:  |  |  |
| (50a) LEFT SIDEWALK WIDTH: 0.0 FT                         | (36) TRAFFIC SAFETY FEATURES: 0000  |  |  |
| (50b) RIGHT SIDEWALK WIDTH: 0.0 FT                        | (113) SCOUR CONDITION RATING: 8   |  |  |
| (51) BRIDGE CURB TO CURB WIDTH: UNDER FILL                | RECOMMENDED IMPROVEMENTS —  |  |  |
| (52) BRIDGE OUT TO OUT WIDTH: UNDER FILL                  | (75) TYPE OF WORK: NOT APPLICABLE   |  |  |
| (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 65.9 FT           | (76) LENGTH OF BRIDGE IMPROVEMENT: N/A  |  |  |
| (33) BRIDGE MEDIAN: NO MEDIAN (34) BRIDGE SKEW: 7 DEGREES | (94) BRIDGE IMPROVEMENT COST:   |  |  |
| (35) BRIDGE FLARE: NO FLARE                               | (95) ROADWAY IMPROVEMENT COST:  |  |  |
| (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION      | (96) TOTAL PROJECT COST:  |  |  |
| (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 65.9 FT         | (97) YEAR OF IMPROVEMENT COST ESTIMATE:   |  |  |
| (54a) VERT UNDERCLR: NOT A HIGHWAY OR RAILROAD            | INSPECTION DATES ————   |  |  |
| (54b) MIN VERTICAL UNDERCLEARANCE: NOT APPLICABLE         | (90) DATE OF LAST REGULAR INSPECTION: 2/13/2020                                       |  |  |
| (55a) HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD            | (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24  |  |  |
| (55b) MIN HORZ UNDERCLR ON RIGHT: NOT APPLICABLE          | (93b) DATE OF LAST UNDERWATER INSP (MO/YR): N/A                                       |  |  |
| (56) MIN HORZ UNDERCLR ON LEFT: NOT APPLICABLE            | (92b) UNDERWATER INSP FREQUENCY (MONTHS): N   |  |  |
| NAVIGATION DATA   | (93c) DATE OF SPECIAL INSPECTION (MO/YR): N/A   |  |  |
| (38) NAV CONTROL: NO NAVIGATION CONTROL                   | (92c) SPECIAL INSP FREQUENCY (MONTHS): N  |  |  |

N/A

N/A

N/A

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(39) NAVIGATION VERTICAL CLEARANCE:

(116) LIFT BRIDGE VERT CLEARANCE:



BRIDGE ID NUMBER: 03SR0692009 COUNTY: BENTON
BRIDGE OWNER: STATE OF TENNESSEE ROUTE: SR069
FIPS CODE: 00000 SPECIAL CASE: 2
ROAD NAME: HWY. 69A COUNTY SEQUENCE: 1
CROSSING: RUSHING CREEK LOG MILE: 6.57

LOCATION: SOUTH OF BIG SANDY

SUFFICIENCY RATING: 92.9

| CLASSIFICATION —   |  |  |
|--|--|--|
| (112) MEETS NBIS BRIDGE LENGTH: YES  |  |  |
| (104) NATIONAL HIGHWAY SYSTEM: NOT A NHS ROUTE   |  |  |
| (26) FUNCTIONAL CLASS: RURAL MAJOR COLLECTOR   |  |  |
| (101) PARALLEL BRIDGE: NO PARALLEL BRIDGE  |  |  |
| (102) TRAFFIC DIR: 2-WAY TRAFFIC   |  |  |
| (103) TEMPORARY BRIDGE: NOT APPLICABL  |  |  |
| (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK   |  |  |
| (37) HISTORICAL CLASS: HISTORICAL SIGNIFICANCE HAS NOT BEEN DETERMINED   |  |  |
| CONDITION RATINGS  |  |  |
|  |  |  |
| , ,  |  |  |
| (59) SUPERSTRUCTURE: 7 (60) SUBSTRUCTURE: 7  |  |  |
| (61) STREAM CHANNEL AND CHANNEL PROTECTION: 6  |  |  |
| (62) CULVERT CONDITION (IF APPLICABLE):  |  |  |
| ·  |  |  |
| NG DESIGN LOAD AND WEIGHT POSTING  |  |  |
| (31) DESIGN LOADING: HS-20-44  |  |  |
| WEIGHT POSTING (2 AXLE VEHICLES):  ALL LEGAL LOADS   |  |  |
| WEIGHT POSTING (3 OR MORE AXLES): ALL LEGAL LOADS (70) BRIDGE POSTING CODE: 5  |  |  |
| (70) BRIDGE POSTING CODE: 5 (41) WT POSTING STATUS: OPEN   |  |  |
|  |  |  |
|  |  |  |
| (67) STRUCTURAL EVALUATION: 7  |  |  |
| (68) DECK GEOMETRY: 6  |  |  |
| (69) UNDERCLEARANCE RATING: N  |  |  |
| (71) WATERWAY ADEQUACY: 7  |  |  |
| (72) APPROACH ROADWAY ALIGNMENT: 6   |  |  |
| (36) TRAFFIC SAFETY FEATURES: 1001   |  |  |
| (113) SCOUR CONDITION RATING: 8  |  |  |
| DECOMMENDED MADDOVEMENTO   |  |  |
| RECOMMENDED IMPROVEMENTS   |  |  |
| (75) TYPE OF WORK: NOT APPLICABLE  |  |  |
| (75) TYPE OF WORK: <b>NOT APPLICABLE</b> (76) LENGTH OF BRIDGE IMPROVEMENT: <b>N/A</b>   |  |  |
| (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: N/A (94) BRIDGE IMPROVEMENT COST:   |  |  |
| <ul> <li>(75) TYPE OF WORK: NOT APPLICABLE</li> <li>(76) LENGTH OF BRIDGE IMPROVEMENT: N/A</li> <li>(94) BRIDGE IMPROVEMENT COST:</li> <li>(95) ROADWAY IMPROVEMENT COST:</li> </ul>   |  |  |
| <ul> <li>(75) TYPE OF WORK: NOT APPLICABLE</li> <li>(76) LENGTH OF BRIDGE IMPROVEMENT: N/A</li> <li>(94) BRIDGE IMPROVEMENT COST:</li> <li>(95) ROADWAY IMPROVEMENT COST:</li> <li>(96) TOTAL PROJECT COST:</li> </ul>   |  |  |
| <ul> <li>(75) TYPE OF WORK: NOT APPLICABLE</li> <li>(76) LENGTH OF BRIDGE IMPROVEMENT: N/A</li> <li>(94) BRIDGE IMPROVEMENT COST:</li> <li>(95) ROADWAY IMPROVEMENT COST:</li> <li>(96) TOTAL PROJECT COST:</li> <li>(97) YEAR OF IMPROVEMENT COST ESTIMATE:</li> </ul>  |  |  |
| <ul> <li>(75) TYPE OF WORK: NOT APPLICABLE</li> <li>(76) LENGTH OF BRIDGE IMPROVEMENT: N/A</li> <li>(94) BRIDGE IMPROVEMENT COST:</li> <li>(95) ROADWAY IMPROVEMENT COST:</li> <li>(96) TOTAL PROJECT COST:</li> </ul>   |  |  |
| <ul> <li>(75) TYPE OF WORK: NOT APPLICABLE</li> <li>(76) LENGTH OF BRIDGE IMPROVEMENT: N/A</li> <li>(94) BRIDGE IMPROVEMENT COST:</li> <li>(95) ROADWAY IMPROVEMENT COST:</li> <li>(96) TOTAL PROJECT COST:</li> <li>(97) YEAR OF IMPROVEMENT COST ESTIMATE:</li> </ul>  |  |  |
| (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: N/A (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE: INSPECTION DATES  |  |  |
| (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: N/A (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE:  INSPECTION DATES  (90) DATE OF LAST REGULAR INSPECTION: 2/13/2020 (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24 (93b) DATE OF LAST UNDERWATER INSP (MO/YR): N/A   |  |  |
| (75) TYPE OF WORK: NOT APPLICABLE  (76) LENGTH OF BRIDGE IMPROVEMENT: N/A  (94) BRIDGE IMPROVEMENT COST:  (95) ROADWAY IMPROVEMENT COST:  (96) TOTAL PROJECT COST:  (97) YEAR OF IMPROVEMENT COST ESTIMATE:  INSPECTION DATES  (90) DATE OF LAST REGULAR INSPECTION: 2/13/2020  (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24  (93b) DATE OF LAST UNDERWATER INSP (MO/YR): N/A  (92b) UNDERWATER INSP FREQUENCY (MONTHS): N |  |  |
| (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: N/A (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE:  INSPECTION DATES  (90) DATE OF LAST REGULAR INSPECTION: 2/13/2020 (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24 (93b) DATE OF LAST UNDERWATER INSP (MO/YR): N/A   |  |  |
|  |  |  |

N/A

N/A

N/A

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(39) NAVIGATION VERTICAL CLEARANCE:

(116) LIFT BRIDGE VERT CLEARANCE:



YES

8

BRIDGE ID NUMBER: 03SR0692011

BRIDGE OWNER: STATE OF TENNESSEE

FIPS CODE: 00000 ROAD NAME: HWY. 69A CROSSING: RAMBLE CREEK LOCATION: SOUTH OF BIG SANDY

COUNTY: BENTON ROUTE: SR069 SPECIAL CASE: 2

LOG MILE: 11.12 SUFFICIENCY RATING: 93.2

| IDENTIFICATION — | - CLASSIFICATION |
|------------------|------------------|
|------------------|------------------|

| (16a,b) LATITUDE:               | N | 36.19858 | <b>DEGREES</b> |  |
|---------------------------------|---|----------|----------------|--|
| (17a,b) LONGITUDE:              | W | 88.08781 | <b>DEGREES</b> |  |
| (98a) BORDER BRIDGE STATE CODE: |   |          | N/A            |  |
| (98b) PERCENT SHARE:            |   |          | N/A            |  |
| (00) BODDED BDIDGE NI IMBED:    |   | NOT A    | DIICADIE       |  |

(99) BORDER BRIDGE NUMBER:

### BRIDGE TYPE AND MATERIAL

(43a) MAIN SPAN MATERIAL: PRESTRESSED CONCRETE

CONTINUOUS

(44a) APPR SPAN MATERIAL: NOT APPLICABLE

(45) NUMBER OF MAIN SPANS: 3 (46) NUMBER OF APPROACH SPANS: 0 (107) TYPE OF DECK: **CONCRETE PRECAST PANELS** 

(108) TYPE OF WEARING SURFACE AND DECK PROTECTION:

**MONOLITHIC CONCRETE** A) TYPE OF SURFACE: B) TYPE MEMBRANE: NONE

**EPOXY COATED REINFORCING** C) TYPE PROTECTION:

### AGE AND SERVICE =

(27) YEAR THE BRIDGE WAS BUILT: 1990 (106) YEAR THE BRIDGE WAS REHABILITATED: N/A (42a) SERVICE ON BRIDGE: **HIGHWAY WATERWAY** (42b) UNDER BRIDGE: (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2 (28b) NUMBER OF LANES UNDER THE BRIDGE: 0

### GEOMETRIC DATA

(48) MAXIMUM SPAN LENGTH: 42.0 FT (49) TOTAL BRIDGE LENGTH: 125.0 FT (50a) LEFT SIDEWALK WIDTH: 0.0 FT (50b) RIGHT SIDEWALK WIDTH: 0.0 FT (51) BRIDGE CURB TO CURB WIDTH: 32.2 FT 34.1 FT (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 44.0 FT NO MEDIAN (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: 15 DEGREES (35) BRIDGE FLARE: **NO FLARE** 

(520) MIN VERTICAL CLEARANCE OVER RD: **NO RESTRICTION** (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 31.8 FT

(54a) VERT UNDERCLR: **NOT A HIGHWAY OR RAILROAD** (54b) MIN VERTICAL UNDERCLEARANCE: **NOT APPLICABLE** 

(55a) HORZ UNDERCLR: **NOT A HIGHWAY OR RAILROAD** 

(55b) MIN HORZ UNDERCLR ON RIGHT: **NOT APPLICABLE** 

(56) MIN HORZ UNDERCLR ON LEFT: **NOT APPLICABLE** 

#### NAVIGATION DATA

(38) NAV CONTROL: NO NAVIGATION CONTROL (39) NAVIGATION VERTICAL CLEARANCE: N/A (116) LIFT BRIDGE VERT CLEARANCE: N/A

(40) NAVIGATION HORZ CLEARANCE: N/A

# (112) MEETS NBIS BRIDGE LENGTH:

(104) NATIONAL HIGHWAY SYSTEM: **NOT A NHS ROUTE** (26) FUNCTIONAL CLASS: **RURAL MAJOR COLLECTOR** 

COUNTY SEQUENCE: 1

(101) PARALLEL BRIDGE: **NO PARALLEL BRIDGE** 

(102) TRAFFIC DIR: 2-WAY TRAFFIC

(103) TEMPORARY BRIDGE: **NOT APPLICABLE** 

(110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK

HISTORICAL SIGNIFICANCE HAS (37) HISTORICAL CLASS: **NOT BEEN DETERMINED** 

#### CONDITION RATINGS =

(58) DECK: 7 (59) SUPERSTRUCTURE: 6 (60) SUBSTRUCTURE: 7 (61) STREAM CHANNEL AND CHANNEL PROTECTION: 6 (62) CULVERT CONDITION (IF APPLICABLE): N

#### DESIGN LOAD AND WEIGHT POSTING

(31) DESIGN LOADING: HS-20-44 **ALL LEGAL LOADS** WEIGHT POSTING (2 AXLE VEHICLES): WEIGHT POSTING (3 OR MORE AXLES): **ALL LEGAL LOADS** (70) BRIDGE POSTING CODE:

(41) WT POSTING STATUS: **OPEN** 

#### APPRAISAL

(67) STRUCTURAL EVALUATION: 6 (68) DECK GEOMETRY: 6 (69) UNDERCLEARANCE RATING: Ν (71) WATERWAY ADEQUACY: 8 (72) APPROACH ROADWAY ALIGNMENT: 8 (36) TRAFFIC SAFETY FEATURES: 1001

#### RECOMMENDED IMPROVEMENTS

(75) TYPE OF WORK: **NOT APPLICABLE** 

(76) LENGTH OF BRIDGE IMPROVEMENT: N/A

(94) BRIDGE IMPROVEMENT COST:

(113) SCOUR CONDITION RATING:

(95) ROADWAY IMPROVEMENT COST:

(96) TOTAL PROJECT COST:

(97) YEAR OF IMPROVEMENT COST ESTIMATE:

#### INSPECTION DATES

(90) DATE OF LAST REGULAR INSPECTION: 2/13/2020 (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24 (93b) DATE OF LAST UNDERWATER INSP (MO/YR): N/A (92b) UNDERWATER INSP FREQUENCY (MONTHS): Ν (93c) DATE OF SPECIAL INSPECTION (MO/YR): N/A (92c) SPECIAL INSP FREQUENCY (MONTHS): Ν



NATIONAL BRIDGE INVENTORY TENNESSEE INVENTORY AND APPRAISAL REPORT BRIDGE ID NUMBER: 03SR0692001 COUNTY: BENTON BRIDGE OWNER: STATE OF TENNESSEE ROUTE: SR069 SPECIAL CASE: 2 FIPS CODE: 00000 ROAD NAME: HWY. 69A COUNTY SEQUENCE: 1 CROSSING: BRANCH LOG MILE: 11.20 LOCATION: 1 MI S OF BIG SANDY SUFFICIENCY RATING: 97.3 IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: Ν 36.19967 DEGREES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: 88.08728 DEGREES (98a) BORDER BRIDGE STATE CODE: N/A (26) FUNCTIONAL CLASS: (98b) PERCENT SHARE: N/A (101) PARALLEL BRIDGE: (99) BORDER BRIDGE NUMBER: (102) TRAFFIC DIR: **NOT APPLICABLE** (103) TEMPORARY BRIDGE: BRIDGE TYPE AND MATERIAL = (110) NATIONAL TRUCK ROUTE: (43a) MAIN SPAN MATERIAL: CONCRETE CONTINUOUS (37) HISTORICAL CLASS: (44a) APPR SPAN MATERIAL: NOT APPLICABLE (45) NUMBER OF MAIN SPANS: 2 (58) DECK: (46) NUMBER OF APPROACH SPANS: 0 (59) SUPERSTRUCTURE: (107) TYPE OF DECK: **CONCRETE CAST-IN-PLACE** (60) SUBSTRUCTURE: (108) TYPE OF WEARING SURFACE AND DECK PROTECTION: **MONOLITHIC CONCRETE** A) TYPE OF SURFACE: B) TYPE MEMBRANE: NONE **EPOXY COATED REINFORCING** C) TYPE PROTECTION: (31) DESIGN LOADING: WEIGHT POSTING (2 AXLE VEHICLES): WEIGHT POSTING (3 OR MORE AXLES): (70) BRIDGE POSTING CODE: (41) WT POSTING STATUS: **OPEN** 

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|------------------|--|
|                  | AGE AND SERVICE                          |
| 1994             | (27) YEAR THE BRIDGE WAS BUILT:          |
| N/A              | (106) YEAR THE BRIDGE WAS REHABILITATED: |
| HIGHWAY          | (42a) SERVICE ON BRIDGE:                 |
| WATERWAY         | (42b) UNDER BRIDGE:                      |
| 2                | (28a) NUMBER OF LANES CARRIED BY BRIDGE: |
| 0                | (28b) NUMBER OF LANES UNDER THE BRIDGE:  |
|                  | GEOMETRIC DATA                           |
| 9.8 FT           | (48) MAXIMUM SPAN LENGTH:                |
| 21.0 FT          | (49) TOTAL BRIDGE LENGTH:                |
| 0.0 FT           | (50a) LEFT SIDEWALK WIDTH:               |
| 0.0 FT           | (50b) RIGHT SIDEWALK WIDTH:              |
| 32.2 FT          | (51) BRIDGE CURB TO CURB WIDTH:          |
| 38.1 FT          | (52) BRIDGE OUT TO OUT WIDTH:            |

| (51) BRIDGE CURB TO CURB WIDTH:         | 32.2 FT             |
|---|---------------------|
| (52) BRIDGE OUT TO OUT WIDTH:           | 38.1 FT             |
| (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: | 34.1 FT             |
| (33) BRIDGE MEDIAN:                     | NO MEDIAN           |
| (34) BRIDGE SKEW:                       | 0 DEGREES           |
| (35) BRIDGE FLARE:                      | NO FLARE            |
| (520) MIN VERTICAL CLEARANCE OVER RD:   | NO RESTRICTION      |
| (47) MIN HORIZONTAL CLEARANCE ON ROADW  | 'AY: <b>32.2 FT</b> |
| (54a) VERT UNDERCLR: <b>NOT A HIGHV</b> | VAY OR RAILROAD     |
| (54b) MIN VERTICAL UNDERCLEARANCE:      | NOT APPLICABLE      |
| (55a) HORZ UNDERCLR: <b>NOT A HIGHV</b> | VAY OR RAILROAD     |
| (55b) MIN HORZ UNDERCLR ON RIGHT:       | NOT APPLICABLE      |
| (56) MIN HORZ UNDERCLR ON LEFT:         | NOT APPLICABLE      |
|   |                     |

NO NAVIGATION CONTROL

(38) NAV CONTROL: (39) NAVIGATION VERTICAL CLEARANCE: N/A N/A (116) LIFT BRIDGE VERT CLEARANCE: (40) NAVIGATION HORZ CLEARANCE: N/A

**PUBLICATION DATE** 19-Mar-20

#### YES **NOT A NHS ROUTE RURAL MAJOR COLLECTOR NO PARALLEL BRIDGE** 2-WAY TRAFFIC **NOT APPLICABLE** NOT ON TRUCK NETWORK BRIDGE IS NOT ELIGIBLE FOR THE **NATIONAL REGISTER** CONDITION RATINGS = Ν Ν Ν (61) STREAM CHANNEL AND CHANNEL PROTECTION: 6 (62) CULVERT CONDITION (IF APPLICABLE): **DESIGN LOAD AND WEIGHT POSTING** HS-20-44 **ALL LEGAL LOADS ALL LEGAL LOADS** APPRAISAL (67) STRUCTURAL EVALUATION: 6 (68) DECK GEOMETRY: 6 (69) UNDERCLEARANCE RATING: Ν (71) WATERWAY ADEQUACY: 7 (72) APPROACH ROADWAY ALIGNMENT: 8 (36) TRAFFIC SAFETY FEATURES: 0001 (113) SCOUR CONDITION RATING: 8 RECOMMENDED IMPROVEMENTS (75) TYPE OF WORK: **NOT APPLICABLE** (76) LENGTH OF BRIDGE IMPROVEMENT: N/A (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST:

(96) TOTAL PROJECT COST:

(97) YEAR OF IMPROVEMENT COST ESTIMATE:

(91) REGULAR INSPECTION FREQUENCY (MONTHS):

(93b) DATE OF LAST UNDERWATER INSP (MO/YR):

(92b) UNDERWATER INSP FREQUENCY (MONTHS):

(93c) DATE OF SPECIAL INSPECTION (MO/YR):

(92c) SPECIAL INSP FREQUENCY (MONTHS):

(90) DATE OF LAST REGULAR INSPECTION:

INSPECTION DATES

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2/13/2020

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N/A

N/A

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# NATIONAL BRIDGE INVENTORY



YES

2-WAY TRAFFIC

**NOT APPLICABLE** 

TENNESSEE INVENTORY AND APPRAISAL REPORT BRIDGE ID NUMBER: 03SR0692013 COUNTY: BENTON BRIDGE OWNER: STATE OF TENNESSEE ROUTE: SR069 FIPS CODE: 00000 SPECIAL CASE: 2 ROAD NAME: HWY. 69A COUNTY SEQUENCE: 1 CROSSING: JONES BRANCH LOG MILE: 12.86 LOCATION: SOUTH OF BIG SANDY SUFFICIENCY RATING: 65.6 IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: Ν 36.22281 DEGREES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: W 88.08439 DEGREES **NOT A NHS ROUTE** (98a) BORDER BRIDGE STATE CODE: N/A (26) FUNCTIONAL CLASS: **RURAL MAJOR COLLECTOR** (98b) PERCENT SHARE: N/A (101) PARALLEL BRIDGE: **NO PARALLEL BRIDGE** (99) BORDER BRIDGE NUMBER: (102) TRAFFIC DIR: **NOT APPLICABLE** (103) TEMPORARY BRIDGE: BRIDGE TYPE AND MATERIAL = (110) NATIONAL TRUCK ROUTE: (43a) MAIN SPAN MATERIAL: CONCRETE

0

(44a) APPR SPAN MATERIAL: NOT APPLICABLE

(45) NUMBER OF MAIN SPANS: 2 (46) NUMBER OF APPROACH SPANS: 0 (107) TYPE OF DECK: **CONCRETE PRECAST PANELS** (108) TYPE OF WEARING SURFACE AND DECK PROTECTION:

**MONOLITHIC CONCRETE** A) TYPE OF SURFACE: B) TYPE MEMBRANE: NONE NONE C) TYPE PROTECTION:

AGE AND SERVICE -(27) YEAR THE BRIDGE WAS BUILT: 1994 (106) YEAR THE BRIDGE WAS REHABILITATED: N/A (42a) SERVICE ON BRIDGE: **HIGHWAY WATERWAY** (42b) UNDER BRIDGE: 2

(28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE:

GEOMETRIC DATA (48) MAXIMUM SPAN LENGTH: 17.1 FT (49) TOTAL BRIDGE LENGTH: 35.1 FT (50a) LEFT SIDEWALK WIDTH: 0.0 FT (50b) RIGHT SIDEWALK WIDTH: 0.0 FT (51) BRIDGE CURB TO CURB WIDTH: 27.6 FT (52) BRIDGE OUT TO OUT WIDTH: 28.5 FT (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 29.9 FT

(33) BRIDGE MEDIAN: **NO MEDIAN** (34) BRIDGE SKEW: 0 DEGREES (35) BRIDGE FLARE: **NO FLARE** (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 27.2 FT (54a) VERT UNDERCLR: **NOT A HIGHWAY OR RAILROAD** (54b) MIN VERTICAL UNDERCLEARANCE: **NOT APPLICABLE NOT A HIGHWAY OR RAILROAD** (55a) HORZ UNDERCLR: (55b) MIN HORZ UNDERCLR ON RIGHT: **NOT APPLICABLE** (56) MIN HORZ UNDERCLR ON LEFT: **NOT APPLICABLE** 

NAVIGATION DATA (38) NAV CONTROL: **NO NAVIGATION CONTROL** (39) NAVIGATION VERTICAL CLEARANCE:

N/A (116) LIFT BRIDGE VERT CLEARANCE: N/A (40) NAVIGATION HORZ CLEARANCE: N/A

ON TRUCK NETWORK BRIDGE IS NOT ELIGIBLE FOR THE (37) HISTORICAL CLASS:

**NATIONAL REGISTER** 

CONDITION RATINGS =

(58) DECK: 7 (59) SUPERSTRUCTURE: 5 (60) SUBSTRUCTURE: 6 (61) STREAM CHANNEL AND CHANNEL PROTECTION: 7 (62) CULVERT CONDITION (IF APPLICABLE): N

**DESIGN LOAD AND WEIGHT POSTING** 

(31) DESIGN LOADING: H-15-44 WEIGHT POSTING (2 AXLE VEHICLES): **ALL LEGAL LOADS** WEIGHT POSTING (3 OR MORE AXLES): **ALL LEGAL LOADS** (70) BRIDGE POSTING CODE:

(41) WT POSTING STATUS: **WEIGHT POSTED** 

APPRAISAL

(67) STRUCTURAL EVALUATION: 5 (68) DECK GEOMETRY: 3 (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: 6 (72) APPROACH ROADWAY ALIGNMENT: 8 (36) TRAFFIC SAFETY FEATURES: 0000 (113) SCOUR CONDITION RATING: U

RECOMMENDED IMPROVEMENTS

(75) TYPE OF WORK: **BRIDGE WIDENING (NO DECK REPAIRS** NEEDED)

(76) LENGTH OF BRIDGE IMPROVEMENT: 35.1 FT (94) BRIDGE IMPROVEMENT COST: \$123,000.00 (95) ROADWAY IMPROVEMENT COST: \$13,000.00 TOTAL PROJECT COST: \$185,000.00 (97) YEAR OF IMPROVEMENT COST ESTIMATE: 2020

INSPECTION DATES

(90) DATE OF LAST REGULAR INSPECTION: 2/13/2020 (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24 (93b) DATE OF LAST UNDERWATER INSP (MO/YR): N/A (92b) UNDERWATER INSP FREQUENCY (MONTHS): Ν (93c) DATE OF SPECIAL INSPECTION (MO/YR): N/A (92c) SPECIAL INSP FREQUENCY (MONTHS): Ν



7 7

5

6

4

HS-20-44

COUNTY: BENTON

ROUTE: SR147

LOG MILE: 0.27

SPECIAL CASE: 0

BRIDGE ID NUMBER: 03\$81500001 BRIDGE OWNER: STATE OF TENNESSEE

FIPS CODE: 05860 ROAD NAME: FRONT ST.

CROSSING: SUGAR CREEK CANAL

(43a) MAIN SPAN MATERIAL: PRESTRESSED CONCRETE

LOCATION: 0.8 MI JCT SR69A&HENRY

- IDENTIFICATION

#### CLASSIEICATION -

COUNTY SEQUENCE: 1

SUFFICIENCY RATING: 82.9

| IDENTIFICATION —                                 |      | CLASSIFICA       | HON ———                         |                       |
|--|------|------------------|---------------------------------|-----------------------|
| (16a,b) LATITUDE:                                | N    | 36.23667 DEGREES | (112) MEETS NBIS BRIDGE LENGTH: | YES                   |
| (17a,b) LONGITUDE:                               | W    | 88.08456 DEGREES | (104) NATIONAL HIGHWAY SYSTEM:  | NOT A NHS ROUTE       |
| (98a) BORDER BRIDGE STATE CODE:                  |      | N/A              | (26) FUNCTIONAL CLASS:          | RURAL MAJOR COLLECTOR |
| (98b) PERCENT SHARE:                             |      | N/A              | (101) PARALLEL BRIDGE:          | NO PARALLEL BRIDGE    |
| (99) BORDER BRIDGE NUMBER:                       |      | NOT APPLICABLE   | (102) TRAFFIC DIR:              | 2-WAY TRAFFIC         |
| BRIDGE TYPE AND N                                | ЛДТІ | FRIAI ———        | (103) TEMPORARY BRIDGE:         | NOT APPLICABLE        |
| JANUAR DE LA |      |                  | (110) NATIONAL TRUCK ROUTE:     | NOT ON TRUCK NETWORK  |

HISTORICAL SIGNIFICANCE HAS (37) HISTORICAL CLASS:

CONDITION RATINGS

**NOT BEEN DETERMINED** 

# (44a) APPR SPAN MATERIAL: NOT APPLICABLE

| (45) NUMBER OF MAIN SPANS:    | 3                      |                      |
|-------------------------------|------------------------|----------------------|
| (46) NUMBER OF APPROACH SPAN  | IS: 0                  | (58) DECK:           |
| (107) TYPE OF DECK:           | CONCRETE CAST-IN-PLACE | (59) SUPERSTRUCTURE: |
| (108) TYPE OF WEARING SURFACE | AND DECK PROTECTION:   | (60) SUBSTRUCTURE:   |

(108) TYPE OF WEARING SURFACE AND DECK PROTECTION: (61) STREAM CHANNEL AND CHANNEL PROTECTION: **MONOLITHIC CONCRETE** A) TYPE OF SURFACE:

(62) CULVERT CONDITION (IF APPLICABLE): B) TYPE MEMBRANE: NONE DESIGN LOAD AND WEIGHT POSTING NONE C) TYPE PROTECTION:

# (31) DESIGN LOADING:

AGE AND SERVICE = WEIGHT POSTING (2 AXLE VEHICLES): **ALL LEGAL LOADS** (27) YEAR THE BRIDGE WAS BUILT: 1960 WEIGHT POSTING (3 OR MORE AXLES): **ALL LEGAL LOADS** (106) YEAR THE BRIDGE WAS REHABILITATED: 2013

(70) BRIDGE POSTING CODE: (42a) SERVICE ON BRIDGE: **HIGHWAY-PEDESTRIAN** 

(41) WT POSTING STATUS: OPEN **WATERWAY** (42b) UNDER BRIDGE:

APPRAISAL (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2 (67) STRUCTURAL EVALUATION: (28b) NUMBER OF LANES UNDER THE BRIDGE: 0

(68) DECK GEOMETRY: GEOMETRIC DATA (69) UNDERCLEARANCE RATING: Ν (48) MAXIMUM SPAN LENGTH: 40.0 FT

(71) WATERWAY ADEQUACY: 7 (49) TOTAL BRIDGE LENGTH: 119.1 FT (72) APPROACH ROADWAY ALIGNMENT: 8 (50a) LEFT SIDEWALK WIDTH: 0.0 FT (36) TRAFFIC SAFETY FEATURES: 1111

(50b) RIGHT SIDEWALK WIDTH: 4.9 FT (113) SCOUR CONDITION RATING: 5 (51) BRIDGE CURB TO CURB WIDTH: 24 FT

 RECOMMENDED IMPROVEMENTS (52) BRIDGE OUT TO OUT WIDTH: 31.8 FT

(75) TYPE OF WORK: **BRIDGE REHABILITATION** (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 32.2 FT (76) LENGTH OF BRIDGE IMPROVEMENT: 119.1 FT **NO MEDIAN** (33) BRIDGE MEDIAN:

(94) BRIDGE IMPROVEMENT COST: \$631,000.00 (34) BRIDGE SKEW: 0 DEGREES

(95) ROADWAY IMPROVEMENT COST: \$64,000.00 (35) BRIDGE FLARE: NO FLARE

(96) TOTAL PROJECT COST: \$947,000.00 (520) MIN VERTICAL CLEARANCE OVER RD: **NO RESTRICTION** 

(97) YEAR OF IMPROVEMENT COST ESTIMATE: 2020 (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 23.6 FT

INSPECTION DATES (54a) VERT UNDERCLR: **NOT A HIGHWAY OR RAILROAD** (54b) MIN VERTICAL UNDERCLEARANCE: **NOT APPLICABLE** (90) DATE OF LAST REGULAR INSPECTION: 2/19/2020

(55a) HORZ UNDERCLR: **NOT A HIGHWAY OR RAILROAD** (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24 (55b) MIN HORZ UNDERCLR ON RIGHT: **NOT APPLICABLE** (93b) DATE OF LAST UNDERWATER INSP (MO/YR): N/A Ν

(56) MIN HORZ UNDERCLR ON LEFT: **NOT APPLICABLE** (92b) UNDERWATER INSP FREQUENCY (MONTHS): (93c) DATE OF SPECIAL INSPECTION (MO/YR): N/A NAVIGATION DATA

(38) NAV CONTROL: NO NAVIGATION CONTROL (92c) SPECIAL INSP FREQUENCY (MONTHS): Ν (39) NAVIGATION VERTICAL CLEARANCE: N/A PRODUCED PURSUANT TO (116) LIFT BRIDGE VERT CLEARANCE: N/A

PUBLIC RECORDS REQUEST (40) NAVIGATION HORZ CLEARANCE: N/A This document is covered by 23 USC §409 and its production pursuant to a public

document records request does not waive the provisions of §409



HISTORICAL SIGNIFICANCE HAS

**NOT BEEN DETERMINED** 

COUNTY: BENTON

ROUTE: SR147

LOG MILE: 1.83

SPECIAL CASE: 0

BRIDGE ID NUMBER: 03017720001

BRIDGE OWNER: STATE OF TENNESSEE

FIPS CODE: 00000

ROAD NAME: DANVILLE RD. CROSSING: DRY CREEK

LOCATION: 2.6 MI NE JCT SR69A&HENRY

COUNTY SEQUENCE: 1

SUFFICIENCY RATING: 79.1

| ———— IDENTIFICATION ———————————————————————————————————— |                    |                                | ATION ————                |
|--|--------------------|--------------------------------|---------------------------|
| (16a,b) LATITUDE:  | N 36.24528 DEGREES | (112) MEETS NBIS BRIDGE LENGTH | t: YES                    |
| (17a,b) LONGITUDE:                                       | W 88.06086 DEGREES | (104) NATIONAL HIGHWAY SYSTEM  | 1: NOT A NHS ROUTE        |
| (98a) BORDER BRIDGE STATE CODE:                          | N/A                | (26) FUNCTIONAL CLASS:         | RURAL MAJOR COLLECTOR     |
| (98b) PERCENT SHARE:                                     | N/A                | (101) PARALLEL BRIDGE:         | NO PARALLEL BRIDGE        |
| (99) BORDER BRIDGE NUMBER:                               | NOT APPLICABLE     | (102) TRAFFIC DIR:             | 2-WAY TRAFFIC             |
| BRIDGE TYPE AND MA                                       | TERIAI ———         | (103) TEMPORARY BRIDGE:        | TEMPORARY BRIDGE IN-PLACE |
| (42a) MAIN CDAN MATERIAL. STEEL                          |                    | (110) NATIONAL TRUCK ROUTE:    | NOT ON TRUCK NETWORK      |

9.8 FT

(43a) MAIN SPAN MATERIAL: STEEL

(4E) NILIMPED OF MAIN CDANC.

(48) MAXIMUM SPAN LENGTH:

(44a) APPR SPAN MATERIAL: NOT APPLICABLE

| 2              | (45) NUMBER OF MAIN SPANS:             |
|----------------|--|
| 0              | (46) NUMBER OF APPROACH SPANS:         |
| NOT APPLICABLE | (107) TYPE OF DECK:                    |
| K PROTECTION:  | (108) TYPE OF WEARING SURFACE AND DECK |
| NOT APPLICABLE | A) TYPE OF SURFACE:                    |
| NOT APPLICABLE | B) TYPE MEMBRANE:                      |
| NOT APPLICABLE | C) TYPE PROTECTION:                    |

#### AGE AND SERVICE

| 1977     | YEAR THE BRIDGE WAS BUILT:           | (27)  |
|----------|--------------------------------------|-------|
| N/A      | ) YEAR THE BRIDGE WAS REHABILITATED: | (106) |
| HIGHWAY  | ) SERVICE ON BRIDGE:                 | (42a) |
| WATERWAY | ) UNDER BRIDGE:                      | (42b) |
| 2        | ) NUMBER OF LANES CARRIED BY BRIDGE: | (28a) |
| 0        | ) NUMBER OF LANES UNDER THE BRIDGE:  | (28b) |

### GEOMETRIC DATA

### NAVIGATION DATA

**NOT A HIGHWAY OR RAILROAD** 

**NOT APPLICABLE** 

**NOT APPLICABLE** 

| (38)  | NAV CONTROL:               | NO NAVIGATION CONTROL |
|-------|----------------------------|-----------------------|
| (39)  | NAVIGATION VERTICAL CLEARA | NCE: N/A              |
| (116) | LIFT BRIDGE VERT CLEARANCE | : <b>N/A</b>          |
| (40)  | NAVIGATION HORZ CLEARANCE  | : <b>N/A</b>          |

#### CONDITION RATINGS =

(37) HISTORICAL CLASS:

| (58) DECK:                                  | N |
|---|---|
| (59) SUPERSTRUCTURE:                        | N |
| (60) SUBSTRUCTURE:                          | N |
| (61) STREAM CHANNEL AND CHANNEL PROTECTION: | 6 |
| (62) CULVERT CONDITION (IF APPLICABLE):     | 8 |

#### **DESIGN LOAD AND WEIGHT POSTING**

| (31) DESIGN LOADING:              | OTHER OR UNKNOWN |
|-----------------------------------|------------------|
| WEIGHT POSTING (2 AXLE VEHICLES): | 12 TONS          |
| WEIGHT POSTING (3 OR MORE AXLES): | 21 TONS          |
| (70) BRIDGE POSTING CODE:         | 4                |
| (41) WT POSTING STATUS: OPEN, TEM | P STRUCTURE      |

#### ADDD AICAI

|      | AFFRAISAL                        |
|------|----------------------------------|
| 5    | (67) STRUCTURAL EVALUATION:      |
| N    | (68) DECK GEOMETRY:              |
| N    | (69) UNDERCLEARANCE RATING:      |
| 6    | (71) WATERWAY ADEQUACY:          |
| 8    | (72) APPROACH ROADWAY ALIGNMENT: |
| 0000 | (36) TRAFFIC SAFETY FEATURES:    |
| 8    | (113) SCOUR CONDITION RATING:    |
|      |                                  |

#### RECOMMENDED IMPROVEMENTS

|              | TYPE OF WORK: BRIDGE REHABILITATION | (75) |  |  |
|--------------|-------------------------------------|------|--|--|
| 27.9 FT      | LENGTH OF BRIDGE IMPROVEMENT:       | (76) |  |  |
| \$145,000.00 | BRIDGE IMPROVEMENT COST:            | (94) |  |  |
| \$15,000.00  | ROADWAY IMPROVEMENT COST:           | (95) |  |  |
| \$218,000.00 | TOTAL PROJECT COST:                 | (96) |  |  |
| 2020         | YEAR OF IMPROVEMENT COST ESTIMATE:  | (97) |  |  |
|              | INSPECTION DATES                    |      |  |  |
| 0/40/0000    | DATE OF LAST DEGLILAD INCORPOTION   | (00) |  |  |

| (90) DATE OF LAST REGULAR INSPECTION:       | 2/18/2020 |
|---|-----------|
| (91) REGULAR INSPECTION FREQUENCY (MONTHS): | 24        |
| (93b) DATE OF LAST UNDERWATER INSP (MO/YR): | N/A       |
| (92b) UNDERWATER INSP FREQUENCY (MONTHS):   | N         |
| (93c) DATE OF SPECIAL INSPECTION (MO/YR):   | N/A       |
| (92c) SPECIAL INSP FREQUENCY (MONTHS):      | N         |

PRODUCED PURSUANT TO PUBLIC RECORDS REQUEST This document is covered by 23 USC §409 and its production pursuant to a public document records request does not waive the provisions of §409

(55a) HORZ UNDERCLR:

(55b) MIN HORZ UNDERCLR ON RIGHT:

(56) MIN HORZ UNDERCLR ON LEFT:



BRIDGE ID NUMBER: 03017720003 COUNTY: BENTON
BRIDGE OWNER: STATE OF TENNESSEE ROUTE: SR147
FIPS CODE: 00000 SPECIAL CASE: 0
ROAD NAME: DANVILLE RD. COUNTY SEQUENCE: 1
CROSSING: CROOKED CREEK
LOCATION: 4.0 MI NW JCT HUMP.&HOUST SUFFICIENCY RATING: 96.8

| IDENTIFICATION   |  |
|--|--|
| (16a,b) LATITUDE: N 36.25461 DEGREES   | (112) MEETS NBIS BRIDGE LENGTH: YES  |
| (17a,b) LONGITUDE: W 88.01875 DEGREES  | (104) NATIONAL HIGHWAY SYSTEM: NOT A NHS ROUTE   |
| (98a) BORDER BRIDGE STATE CODE: N/A  | (26) FUNCTIONAL CLASS: RURAL MAJOR COLLECTOR   |
| (98b) PERCENT SHARE: N/A   | (101) PARALLEL BRIDGE: NO PARALLEL BRIDGE  |
| (99) BORDER BRIDGE NUMBER: NOT APPLICABLE  | (102) TRAFFIC DIR: 2-WAY TRAFFIC   |
| BRIDGE TYPE AND MATERIAL   | (103) TEMPORARY BRIDGE: NOT APPLICABLE   |
| (43a) MAIN SPAN MATERIAL: CONCRETE CONTINUOUS  | (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK   |
| (44a) APPR SPAN MATERIAL: NOT APPLICABLE   | (37) HISTORICAL CLASS: HISTORICAL SIGNIFICANCE HAS NOT BEEN DETERMINED   |
| (45) NUMBER OF MAIN SPANS: 2   | CONDITION RATINGS  |
| (46) NUMBER OF APPROACH SPANS: 0   | (58) DECK: N   |
| (107) TYPE OF DECK: CONCRETE CAST-IN-PLACE   | (59) SUPERSTRUCTURE: N   |
| (108) TYPE OF WEARING SURFACE AND DECK PROTECTION:   | (60) SUBSTRUCTURE: N   |
| A) TYPE OF SURFACE:  ASPHALT  (61) STREAM CHANNEL AND CHANNEL PROTECTION.  |  |
| B) TYPE MEMBRANE:  NONE  (62) CULVERT CONDITION (IF APPLICABLE):   |  |
| C) TYPE PROTECTION: NONE   | DESIGN LOAD AND WEIGHT POSTING   |
| AGE AND SERVICE  | (31) DESIGN LOADING: HS-20-44  |
| (27) YEAR THE BRIDGE WAS BUILT: 1987   | WEIGHT POSTING (2 AXLE VEHICLES): ALL LEGAL LOADS  |
| (106) YEAR THE BRIDGE WAS REHABILITATED: N/A   | WEIGHT POSTING (3 OR MORE AXLES): ALL LEGAL LOADS  |
| (42a) SERVICE ON BRIDGE: HIGHWAY   | (70) BRIDGE POSTING CODE: 5  |
| (42b) UNDER BRIDGE: WATERWAY   | (41) WT POSTING STATUS: <b>OPEN</b>  |
| (125) 5115 211 521   |  |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2   | AFFRAISAL  |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2 (28b) NUMBER OF LANES UNDER THE BRIDGE: 0   | (67) STRUCTURAL EVALUATION: 6  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE: 0  | ALLINAIONE   |
| (28b) NUMBER OF LANES UNDER THE BRIDGE: 0  GEOMETRIC DATA  | (67) STRUCTURAL EVALUATION: 6  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH:  12.1 FT  | (67) STRUCTURAL EVALUATION: 6 (68) DECK GEOMETRY: 6  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 12.1 FT (49) TOTAL BRIDGE LENGTH: 26.9 FT   | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING:  N   |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 12.1 FT (49) TOTAL BRIDGE LENGTH: 26.9 FT (50a) LEFT SIDEWALK WIDTH: 0.0 FT   | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: 0000  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 12.1 FT (49) TOTAL BRIDGE LENGTH: 26.9 FT   | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TROUBLE CONDITION RATING: 8  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 12.1 FT (49) TOTAL BRIDGE LENGTH: 26.9 FT (50a) LEFT SIDEWALK WIDTH: 0.0 FT   | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (37) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: 0.0 FT (51) BRIDGE CURB TO CURB WIDTH: 27.9 FT   | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TROUBLE CONDITION RATING: 8  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: 31.5 FT  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: N/A  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (340) TILL OF TO THE BRIDGE:  0 TILL OF THE BRIDGE: 12.1 FT  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST:  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: 0.0 FT (51) BRIDGE CURB TO CURB WIDTH: 27.9 FT (52) BRIDGE OUT TO OUT WIDTH: 31.5 FT (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: NO MEDIAN   | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (75) TYPE OF WORK:  NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST:  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: 0.0 FT (51) BRIDGE CURB TO CURB WIDTH: 27.9 FT (52) BRIDGE OUT TO OUT WIDTH: 31.5 FT (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: NO MEDIAN (34) BRIDGE SKEW: 15 DEGREES  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (36) TROUBLE CONDITION RATING:  RECOMMENDED IMPROVEMENTS  (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST:  |
| GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE FLARE: (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION (47) MIN HORIZONTAL CLEARANCE ON ROADWAY:  21.1 FT 26.9 FT  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (75) TYPE OF WORK:  (75) TYPE OF WORK:  (75) TYPE OF WORK:  (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE:  |
| GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE FLARE: (520) MIN VERTICAL CLEARANCE OVER RD: (54a) VERT UNDERCLR:  NOT A HIGHWAY OR RAILROAD  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TROUBLE CONDITION RATING:  RECOMMENDED IMPROVEMENTS  (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE: INSPECTION DATES   |
| GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE FLARE: (520) MIN VERTICAL CLEARANCE OVER RD: (540) VERT UNDERCLE: (540) MIN VERTICAL UNDERCLEARANCE: (541) MIN VERTICAL UNDERCLEARANCE: (541) MIN VERTICAL UNDERCLEARANCE: (542) MIN VERTICAL UNDERCLEARANCE: (543) MIN VERTICAL UNDERCLEARANCE: (544) MIN VERTICAL UNDERCLEARANCE: (545) MIN VERTICAL UNDERCLEARANCE: (546) MIN VERTICAL UNDERCLEARANCE: (547) MIN MARIANANCE: (547) MIN MARIANANCE: (548) MAXIMUM SPAN LENGTH (548) MAXIMUM | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (36) TROUBLE CONDITION RATING:  RECOMMENDED IMPROVEMENTS  (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE:  INSPECTION DATES  (90) DATE OF LAST REGULAR INSPECTION: 2/18/2020   |
| GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE FLARE: (520) MIN VERTICAL CLEARANCE OVER RD: (54a) VERT UNDERCLR: (54b) MIN VERTICAL UNDERCLEARANCE: (55a) HORZ UNDERCLR: (NOT A HIGHWAY OR RAILROAD (55b) HORZ UNDERCLR: (12.1 FT (12.1 FT (12.1 FT (12.2 FT (12.2 FT (13.3 FT | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (36) TROUBLE CONDITION RATING:  RECOMMENDED IMPROVEMENTS  (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE:  INSPECTION DATES  (90) DATE OF LAST REGULAR INSPECTION: (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24  |
| GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE FLARE: (520) MIN VERTICAL CLEARANCE OVER RD: (54a) VERT UNDERCLR: (54a) VERT UNDERCLR: (55a) HORZ UNDERCLR: (55b) MIN HORZ UNDERCLR ON RIGHT: (12.1 FT (12.1 FT (12.1 FT (12.1 FT (12.1 FT (12.2 FT (12.1 FT (12.2 FT (12.2 FT (13.2 FT (13.3 FT (13.2 FT (13.3 FT  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (75) TYPE OF WORK:  NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE:  INSPECTION DATES  (90) DATE OF LAST REGULAR INSPECTION: (91) REGULAR INSPECTION FREQUENCY (MONTHS): (93b) DATE OF LAST UNDERWATER INSP (MO/YR):  NA  6 6 6 6 6 6 6 6 6 7 6 6 6 7 7 7 7 7 7 |
| GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE FLARE: (520) MIN VERTICAL CLEARANCE OVER RD: (54a) VERT UNDERCLR: (54a) VERT UNDERCLR: (55a) HORZ UNDERCLR ON RIGHT: (55b) MIN HORZ UNDERCLR ON LEFT: (12.1 FT ( | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (75) TYPE OF WORK:  (75) TYPE OF WORK:  (76) LENGTH OF BRIDGE IMPROVEMENT: (77) ROADWAY IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE:  (78) INSPECTION DATES (90) DATE OF LAST REGULAR INSPECTION: (91) REGULAR INSPECTION FREQUENCY (MONTHS): (92b) UNDERWATER INSP FREQUENCY (MONTHS):  NA  |
| GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE FLARE: (520) MIN VERTICAL CLEARANCE OVER RD: (54a) VERT UNDERCLR: (54a) VERT UNDERCLR: (55a) HORZ UNDERCLR: (55b) MIN HORZ UNDERCLR ON RIGHT: (12.1 FT (12.1 FT (12.1 FT (12.1 FT (12.1 FT (12.2 FT (12.1 FT (12.2 FT (12.2 FT (13.2 FT (13.3 FT (13.2 FT (13.3 FT  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (75) TYPE OF WORK:  NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE:  INSPECTION DATES  (90) DATE OF LAST REGULAR INSPECTION: (91) REGULAR INSPECTION FREQUENCY (MONTHS): (93b) DATE OF LAST UNDERWATER INSP (MO/YR):  NA  6 6 6 6 6 6 6 6 6 7 6 6 6 7 7 7 7 7 7 |

N/A

N/A

N/A

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(39) NAVIGATION VERTICAL CLEARANCE:

(116) LIFT BRIDGE VERT CLEARANCE:



BRIDGE ID NUMBER: 03017720005

BRIDGE OWNER: STATE OF TENNESSEE

FIPS CODE: 00000

ROAD NAME: DANVILLE RD.

CROSSING: S. FORK CROOKED CREEK

LOCATION: 3.3 MI NW JCT HUMP.&HOUST

IDENTIFICATION

N 36.27653 DEGREES

(112) MEETS NBIS BRIDGE LENGTH:

17a b) LONGITUDE:

W 87 98831 DEGREES

(104) NATIONAL HIGHWAY SYSTEM: NOT

| (16a,b) LATITUDE: N 36.27653 DEGREES   | (112) MEETS NBIS BRIDGE LENGTH: YES   |
|--|---|
| (17a,b) LONGITUDE: W 87.98831 DEGREES  | (104) NATIONAL HIGHWAY SYSTEM: NOT A NHS ROUTE  |
| (98a) BORDER BRIDGE STATE CODE: N/A  | (26) FUNCTIONAL CLASS: RURAL MAJOR COLLECTOR  |
| (98b) PERCENT SHARE: N/A   | (101) PARALLEL BRIDGE: NO PARALLEL BRIDGE   |
| (99) BORDER BRIDGE NUMBER: NOT APPLICABLE  | (102) TRAFFIC DIR: 2-WAY TRAFFIC  |
| BRIDGE TYPE AND MATERIAL   | (103) TEMPORARY BRIDGE: NOT APPLICABLE  |
| (43a) MAIN SPAN MATERIAL: CONCRETE CONTINUOUS  | (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK  |
| (44a) APPR SPAN MATERIAL: NOT APPLICABLE   | (37) HISTORICAL CLASS: HISTORICAL SIGNIFICANCE HAS NOT BEEN DETERMINED  |
| (45) NUMBER OF MAIN SPANS: 3   | CONDITION RATINGS   |
| (46) NUMBER OF APPROACH SPANS: 0   | (58) DECK: N  |
| (107) TYPE OF DECK: NOT APPLICABLE   | (59) SUPERSTRUCTURE: N  |
| (108) TYPE OF WEARING SURFACE AND DECK PROTECTION:   | (60) SUBSTRUCTURE: N  |
| A) TYPE OF SURFACE: NOT APPLICABLE   | (61) STREAM CHANNEL AND CHANNEL PROTECTION: 6   |
| B) TYPE MEMBRANE: NOT APPLICABLE   | (62) CULVERT CONDITION (IF APPLICABLE): 6   |
| C) TYPE PROTECTION: NOT APPLICABLE   | DESIGN LOAD AND WEIGHT POSTING  |
| AGE AND SERVICE  | (31) DESIGN LOADING: H-15-44  |
|  | WEIGHT POSTING (2 AXLE VEHICLES): ALL LEGAL LOADS   |
| (27) YEAR THE BRIDGE WAS BUILT: 1945   | WEIGHT POSTING (3 OR MORE AXLES): ALL LEGAL LOADS   |
| (106) YEAR THE BRIDGE WAS REHABILITATED: N/A (42a) SERVICE ON BRIDGE: HIGHWAY  | (70) BRIDGE POSTING CODE: 5   |
| (42a) SERVICE ON BRIDGE: HIGHWAY (42b) UNDER BRIDGE: WATERWAY  | (41) WT POSTING STATUS: <b>OPEN</b>   |
| (420) ONDER DRIDGE.  |   |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2   | APPRAISAL ————  |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2 (28b) NUMBER OF LANES UNDER THE BRIDGE: 0   | APPRAISAL  (67) STRUCTURAL EVALUATION: 6  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE: 0  |   |
| (28b) NUMBER OF LANES UNDER THE BRIDGE: 0  GEOMETRIC DATA  | (67) STRUCTURAL EVALUATION: 6   |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH:  12.1 FT  | (67) STRUCTURAL EVALUATION: 6 (68) DECK GEOMETRY: N   |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 12.1 FT (49) TOTAL BRIDGE LENGTH: 37.1 FT   | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING:  N  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 12.1 FT (49) TOTAL BRIDGE LENGTH: 37.1 FT (50a) LEFT SIDEWALK WIDTH: 0.0 FT   | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: 6   |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 12.1 FT (49) TOTAL BRIDGE LENGTH: 37.1 FT (50a) LEFT SIDEWALK WIDTH: 0.0 FT (50b) RIGHT SIDEWALK WIDTH: 0.0 FT  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: N (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: 6  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH:  (49) TOTAL BRIDGE LENGTH:  (50a) LEFT SIDEWALK WIDTH:  (50b) RIGHT SIDEWALK WIDTH:  0.0 FT  (51) BRIDGE CURB TO CURB WIDTH:  UNDER FILL  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: N (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: 6 (72) APPROACH ROADWAY ALIGNMENT: 6 (36) TRAFFIC SAFETY FEATURES: 0000   |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: UNDER FILL (52) BRIDGE OUT TO OUT WIDTH:  UNDER FILL   | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: N (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: 6 (72) APPROACH ROADWAY ALIGNMENT: 6 (36) TRAFFIC SAFETY FEATURES: 0000 (113) SCOUR CONDITION RATING: 8   |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: UNDER FILL (52) BRIDGE OUT TO OUT WIDTH:  UNDER FILL   | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (37) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS   |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: UNDER FILL (52) BRIDGE OUT TO OUT WIDTH: UNDER FILL (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 24.0 FT  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: N (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (113) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS (75) TYPE OF WORK: NOT APPLICABLE  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH:  (49) TOTAL BRIDGE LENGTH:  (50a) LEFT SIDEWALK WIDTH:  (50b) RIGHT SIDEWALK WIDTH:  (51) BRIDGE CURB TO CURB WIDTH:  UNDER FILL  (52) BRIDGE OUT TO OUT WIDTH:  UNDER FILL  (32) APPROACH ROADWAY (W/ SHLDS) WIDTH:  (33) BRIDGE MEDIAN:  NO MEDIAN  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: N (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: N/A   |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: 0.0 FT (51) BRIDGE CURB TO CURB WIDTH: UNDER FILL (52) BRIDGE OUT TO OUT WIDTH: UNDER FILL (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: NO MEDIAN (34) BRIDGE SKEW: 0 DEGREES   | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: N (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: N/A (94) BRIDGE IMPROVEMENT COST:   |
| GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: UNDER FILL (52) BRIDGE OUT TO OUT WIDTH: UNDER FILL (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: NO MEDIAN (34) BRIDGE SKEW: 0 DEGREES (35) BRIDGE FLARE:  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: N (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (113) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS  (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST:   |
| GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: UNDER FILL (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE FLARE: (520) MIN VERTICAL CLEARANCE OVER RD:  NO RESTRICTION   | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (71) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS  (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST:   |
| GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: UNDER FILL (52) BRIDGE OUT TO OUT WIDTH: UNDER FILL (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: NO MEDIAN (34) BRIDGE SKEW: (35) BRIDGE FLARE: (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION (47) MIN HORIZONTAL CLEARANCE ON ROADWAY:  21.1 FT  12.1 FT  12.1 FT  12.1 FT  12.1 FT  12.1 FT  12.1 FT  13.1 FT  14.2 IFT  15.2 IV  15.2 IV  16.3 IV  16.3 IV  17.3 IV  18.4 IV  18.4 IV  18.4 IV  18.4 IV  18.5 IV  18.5 IV  18.6 I | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (75) TYPE OF WORK:  (75) TYPE OF WORK:  (75) TYPE OF WORK:  (76) LENGTH OF BRIDGE IMPROVEMENT: (77) ROADWAY IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE:  |
| GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: UNDER FILL (52) BRIDGE OUT TO OUT WIDTH: UNDER FILL (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: NO MEDIAN (34) BRIDGE SKEW: (35) BRIDGE FLARE: (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 25.9 FT (54a) VERT UNDERCLR: NOT A HIGHWAY OR RAILROAD  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: N (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: N/A (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE: INSPECTION DATES  |
| GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 12.1 FT (49) TOTAL BRIDGE LENGTH: 37.1 FT (50a) LEFT SIDEWALK WIDTH: 0.0 FT (50b) RIGHT SIDEWALK WIDTH: 0.0 FT (51) BRIDGE CURB TO CURB WIDTH: UNDER FILL (52) BRIDGE OUT TO OUT WIDTH: UNDER FILL (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 24.0 FT (33) BRIDGE MEDIAN: NO MEDIAN (34) BRIDGE SKEW: 0 DEGREES (35) BRIDGE FLARE: NO FLARE (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 25.9 FT (54a) VERT UNDERCLR: NOT A HIGHWAY OR RAILROAD (54b) MIN VERTICAL UNDERCLEARANCE: NOT APPLICABLE   | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: N (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE:  INSPECTION DATES  (90) DATE OF LAST REGULAR INSPECTION: 2/18/2020  |
| GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE FLARE: (520) MIN VERTICAL CLEARANCE OVER RD: (54a) VERT UNDERCLR: (54b) MIN VERTICAL UNDERCLEARANCE: (55a) HORZ UNDERCLR: (NOT A HIGHWAY OR RAILROAD (55b) HORZ UNDERCLR: (12.1 FT  12.1 FT  12.1 FT  12.1 FT  12.1 FT  13.1 FT  14.2 IFT  15.2 IN ON FT  15.4 IN ON FT  15.4 IN ON FT  15.4 IN ON FT  15.4 IN ON FLARE  15.5 IN ON RESTRICTION  15.5 IN ON A PPLICABLE  15.5 IN ON A PPLICABLE   | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: N (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (37) TYPE OF WORK:  NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE:  INSPECTION DATES  (90) DATE OF LAST REGULAR INSPECTION: (91) REGULAR INSPECTION FREQUENCY (MONTHS): (92b) UNDERWATER INSP FREQUENCY (MONTHS): N     |
| GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE FLARE: (520) MIN VERTICAL CLEARANCE OVER RD: (54a) VERT UNDERCLR: (54a) VERT UNDERCLR: (55a) HORZ UNDERCLR: (55a) HORZ UNDERCLR: (NOT A HIGHWAY OR RAILROAD (55b) MIN HORZ UNDERCLR ON RIGHT: (12.1 FT  12.1 FT  12.1 FT  12.1 FT  12.1 FT  12.1 FT  13.7 IF  14.9 FT  15.0 NO FT  15.1 BRIDGE FLA FILL  15.1 BRIDGE FILL  15.2 BRIDGE OUT TO OUT WIDTH: 15.2 BRIDGE FILL  15.3 BRIDGE MEDIAN: 15.4 BRIDGE SKEW: 16.4 BRIDGE SKEW: 17.4 BRIDGE SKEW: 18.5 BRIDGE FLARE: 18.6 BRIDGE FLARE: 18.6 BRIDGE FLARE  18.6 | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: N (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (37) TYPE OF WORK:  NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE:  INSPECTION DATES  (90) DATE OF LAST REGULAR INSPECTION: (91) REGULAR INSPECTION FREQUENCY (MONTHS): (93b) DATE OF LAST UNDERWATER INSP (MO/YR): N/A |

N/A

N/A
N/A
PUBLIC RECORDS REQUEST
This document is covered by 23 USC §409
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document records request does not
waive the provisions of §409

PRODUCED PURSUANT TO

(39) NAVIGATION VERTICAL CLEARANCE:

(116) LIFT BRIDGE VERT CLEARANCE:



COUNTY: BENTON

ROUTE: SR191

LOG MILE: 0.00

SPECIAL CASE: 0

COUNTY SEQUENCE: 1

SUFFICIENCY RATING: 94.6

BRIDGE ID NUMBER: 03100400007

BRIDGE OWNER: STATE OF TENNESSEE

FIPS CODE: 00000 ROAD NAME: W. MAIN ST. CROSSING: SR-191 / I-40

LOCATION: 1.7 MI W HUMPHREYS CO

| IDENTIFICATION —————   |       | CLASSIFICA       | TION —  |                       |
|--|-------|------------------|---|-----------------------|
| (16a,b) LATITUDE:  | N     | 35.86825 DEGREES | (112) MEETS NBIS BRIDGE LENGTH  | YES                   |
| (17a,b) LONGITUDE:   | W     | 87.96992 DEGREES | (104) NATIONAL HIGHWAY SYSTEM   | NOT A NHS ROUTE       |
| (98a) BORDER BRIDGE STATE CODE:  |       | N/A              | (26) FUNCTIONAL CLASS:  | RURAL MAJOR COLLECTOR |
| (98b) PERCENT SHARE:   |       | N/A              | (101) PARALLEL BRIDGE:  | NO PARALLEL BRIDGE    |
| (99) BORDER BRIDGE NUMBER:   |       | NOT APPLICABLE   | (102) TRAFFIC DIR:  | 2-WAY TRAFFIC         |
| BRIDGE TYPE AND IN (43a) MAIN SPAN MATERIAL: STEEL                                     |       |                  | (103) TEMPORARY BRIDGE:<br>(110) NATIONAL TRUCK ROUTE:<br>(37) HISTORICAL CLASS: <b>HISTO</b> |                       |
| <ul><li>(44a) APPR SPAN MATERIAL: NOT APF</li><li>(45) NUMBER OF MAIN SPANS:</li></ul> | PLICA | ABLE<br>4        | NOT B CONDITION R   | EEN DETERMINED ATINGS |
| (46) NUMBER OF APPROACH SPANS:   |       | 0                | (58) DECK:  | 7                     |

(59) SUPERSTRUCTURE: 7 (60) SUBSTRUCTURE: (61) STREAM CHANNEL AND CHANNEL PROTECTION: N

(62) CULVERT CONDITION (IF APPLICABLE): N

### **DESIGN LOAD AND WEIGHT POSTING**

(31) DESIGN LOADING: HS-20-44 **ALL LEGAL LOADS** WEIGHT POSTING (2 AXLE VEHICLES): WEIGHT POSTING (3 OR MORE AXLES): **ALL LEGAL LOADS** (70) BRIDGE POSTING CODE:

(41) WT POSTING STATUS: **OPEN** 

#### APPRAISAL

(67) STRUCTURAL EVALUATION: 7 (68) DECK GEOMETRY: 5 (69) UNDERCLEARANCE RATING: 5 (71) WATERWAY ADEQUACY: Ν 8

(72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: 1111

(113) SCOUR CONDITION RATING: Ν

# RECOMMENDED IMPROVEMENTS

(75) TYPE OF WORK: **NOT APPLICABLE** (76) LENGTH OF BRIDGE IMPROVEMENT: N/A

(94) BRIDGE IMPROVEMENT COST:

(95) ROADWAY IMPROVEMENT COST:

(96) TOTAL PROJECT COST:

(97) YEAR OF IMPROVEMENT COST ESTIMATE:

#### INSPECTION DATES

(90) DATE OF LAST REGULAR INSPECTION: 2/11/2020 (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24 (93b) DATE OF LAST UNDERWATER INSP (MO/YR): N/A (92b) UNDERWATER INSP FREQUENCY (MONTHS): Ν (93c) DATE OF SPECIAL INSPECTION (MO/YR): N/A (92c) SPECIAL INSP FREQUENCY (MONTHS): Ν

> PRODUCED PURSUANT TO PUBLIC RECORDS REQUEST This document is covered by 23 USC §409 and its production pursuant to a public document records request does not waive the provisions of §409

#### (5 (9 (8 (4 (4 (107) TYPE OF DECK: **CONCRETE CAST-IN-PLACE** (108) TYPE OF WEARING SURFACE AND DECK PROTECTION: **MONOLITHIC CONCRETE** A) TYPE OF SURFACE: B) TYPE MEMBRANE: NONE **EPOXY COATED REINFORCING** C) TYPE PROTECTION: AGE AND SERVICE = (27) YEAR THE BRIDGE WAS BUILT: 1962 (106) YEAR THE BRIDGE WAS REHABILITATED: 2014 (42a) SERVICE ON BRIDGE: **HIGHWAY HIGHWAY** (42b) UNDER BRIDGE: (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2 (28b) NUMBER OF LANES UNDER THE BRIDGE: 4 GEOMETRIC DATA (48) MAXIMUM SPAN LENGTH: 62.5 FT (49) TOTAL BRIDGE LENGTH: 218.5 FT (50a) LEFT SIDEWALK WIDTH: 0.0 FT (50b) RIGHT SIDEWALK WIDTH: 0.0 FT (51) BRIDGE CURB TO CURB WIDTH: 26.9 FT (52) BRIDGE OUT TO OUT WIDTH: 29.2 FT (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 26.9 FT **NO MEDIAN** (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: 0 DEGREES (35) BRIDGE FLARE: NO FLARE (520) MIN VERTICAL CLEARANCE OVER RD: **NO RESTRICTION** (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 26.9 FT (54a) VERT UNDERCLR: **HIGHWAY BENEATH BRIDGE** (54b) MIN VERTICAL UNDERCLEARANCE: 16.08 FT (55a) HORZ UNDERCLR: **HIGHWAY BENEATH BRIDGE** (55b) MIN HORZ UNDERCLR ON RIGHT: 23.95 FT (56) MIN HORZ UNDERCLR ON LEFT: 4.92 FT NAVIGATION DATA (38) NAV CONTROL: **NOT APPLICABLE** (39) NAVIGATION VERTICAL CLEARANCE: N/A (116) LIFT BRIDGE VERT CLEARANCE: N/A (40) NAVIGATION HORZ CLEARANCE: N/A



BRIDGE ID NUMBER: 03I00400007

BRIDGE OWNER: STATE OF TENNESSEE

FIPS CODE: 00000

ROAD NAME: BIRDSONG RD.

CROSSING: SR-191 / I-40

LOCATION: 1.7 MI W HUMPHREYS CO

COUNTY SEQUENCE: 1

LOG MILE: 0.00

SUFFICIENCY RATING: 94.6

| IDENTIFICATION —   | CLASSIFICATION —   |  |  |
|--|--|--|--|
| (16a,b) LATITUDE: N 35.86825 DEGREES   | (112) MEETS NBIS BRIDGE LENGTH: YES  |  |  |
| (17a,b) LONGITUDE: W 87.96992 DEGREES  | (104) NATIONAL HIGHWAY SYSTEM: NOT A NHS ROUTE   |  |  |
| (98a) BORDER BRIDGE STATE CODE: N/A  | (26) FUNCTIONAL CLASS: RURAL MAJOR COLLECTOR   |  |  |
| (98b) PERCENT SHARE: N/A   | (101) PARALLEL BRIDGE: NO PARALLEL BRIDGE  |  |  |
| (99) BORDER BRIDGE NUMBER: NOT APPLICABLE  | (102) TRAFFIC DIR: 2-WAY TRAFFIC   |  |  |
| BRIDGE TYPE AND MATERIAL   | (103) TEMPORARY BRIDGE: NOT APPLICABLE   |  |  |
| (43a) MAIN SPAN MATERIAL: STEEL  | (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK   |  |  |
| (44a) APPR SPAN MATERIAL: NOT APPLICABLE   | (37) HISTORICAL CLASS: HISTORICAL SIGNIFICANCE HAS NOT BEEN DETERMINED   |  |  |
| (45) NUMBER OF MAIN SPANS:   | CONDITION RATINGS  |  |  |
| (46) NUMBER OF APPROACH SPANS:   | (EQ) DECK:   |  |  |
| (107) TYPE OF DECK: CONCRETE CAST-IN-PLACE   | (59) SUPERSTRUCTURE: 7   |  |  |
| (108) TYPE OF WEARING SURFACE AND DECK PROTECTION:   | (60) SUBSTRUCTURE: 7   |  |  |
| A) TYPE OF SURFACE: MONOLITHIC CONCRETE  | (61) STREAM CHANNEL AND CHANNEL PROTECTION: N  |  |  |
| B) TYPE MEMBRANE: NONE   | (62) CULVERT CONDITION (IF APPLICABLE):  |  |  |
| C) TYPE PROTECTION: EPOXY COATED REINFORCING   | DESIGN LOAD AND WEIGHT POSTING   |  |  |
| AGE AND SERVICE  | (31) DESIGN LOADING: HS-20-44  |  |  |
| (27) YEAR THE BRIDGE WAS BUILT: 1962   | WEIGHT POSTING (2 AXLE VEHICLES): ALL LEGAL LOADS  |  |  |
| (106) YEAR THE BRIDGE WAS BOILT. 1902  | WEIGHT POSTING (3 OR MORE AXI ES): ALL LEGAL LOADS   |  |  |
| (42a) SERVICE ON BRIDGE: HIGHWAY   | (70) BRIDGE POSTING CODE: 5  |  |  |
| (42b) UNDER BRIDGE: HIGHWAY  | (41) WT POSTING STATUS: <b>OPEN</b>  |  |  |
|  |  |  |  |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2   | APPRAISAL ————   |  |  |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2 (28b) NUMBER OF LANES UNDER THE BRIDGE: 4   | (67) STRUCTURAL EVALUATION:  |  |  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  | (67) STRUCTURAL EVALUATION:  |  |  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  | (67) STRUCTURAL EVALUATION: 7 (68) DECK GEOMETRY: 5 (69) UNDERCLEARANCE RATING: 5  |  |  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH:  62.5 FT  | (67) STRUCTURAL EVALUATION:  (68) DECK GEOMETRY:  (69) UNDERCLEARANCE RATING:  (71) WATERWAY ADEQUACY:  N  |  |  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 62.5 FT (49) TOTAL BRIDGE LENGTH: 218.5 FT  | (67) STRUCTURAL EVALUATION:  (68) DECK GEOMETRY:  (69) UNDERCLEARANCE RATING:  (71) WATERWAY ADEQUACY:  N  (72) APPROACH ROADWAY ALIGNMENT:  8   |  |  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH:  62.5 FT  | (67) STRUCTURAL EVALUATION:  (68) DECK GEOMETRY:  (69) UNDERCLEARANCE RATING:  (71) WATERWAY ADEQUACY:  (72) APPROACH ROADWAY ALIGNMENT:  8  (36) TRAFFIC SAFETY FEATURES:  1111   |  |  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 62.5 FT (49) TOTAL BRIDGE LENGTH: 218.5 FT (50a) LEFT SIDEWALK WIDTH: 0.0 FT  | (67) STRUCTURAL EVALUATION:  (68) DECK GEOMETRY:  (69) UNDERCLEARANCE RATING:  (71) WATERWAY ADEQUACY:  (72) APPROACH ROADWAY ALIGNMENT:  (36) TRAFFIC SAFETY FEATURES:  (111)  (113) SCOUR CONDITION RATING:  N   |  |  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: 0.0 FT   | (67) STRUCTURAL EVALUATION:  (68) DECK GEOMETRY:  (69) UNDERCLEARANCE RATING:  (71) WATERWAY ADEQUACY:  (72) APPROACH ROADWAY ALIGNMENT:  (36) TRAFFIC SAFETY FEATURES:  (111)  (113) SCOUR CONDITION RATING:  N  RECOMMENDED IMPROVEMENTS   |  |  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: 24.4  62.5 FT 218.5 FT 218.5 FT  | (67) STRUCTURAL EVALUATION:  (68) DECK GEOMETRY:  (69) UNDERCLEARANCE RATING:  (71) WATERWAY ADEQUACY:  (72) APPROACH ROADWAY ALIGNMENT:  (36) TRAFFIC SAFETY FEATURES:  (111)  (113) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS  |  |  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: 24.4  42.5  44.5  44.7  44.7  45.7  46.7  46.7  47.7  47.7  48.7  49.7  49.7  40 | (67) STRUCTURAL EVALUATION:  (68) DECK GEOMETRY:  (69) UNDERCLEARANCE RATING:  (71) WATERWAY ADEQUACY:  (72) APPROACH ROADWAY ALIGNMENT:  (36) TRAFFIC SAFETY FEATURES:  (111)  (113) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS  (75) TYPE OF WORK: NOT APPLICABLE  (76) LENGTH OF BRIDGE IMPROVEMENT:  N/A  |  |  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH:  24.  62.5 FT  62.5 FT  62.5 FT  62.5 FT   | (67) STRUCTURAL EVALUATION:  (68) DECK GEOMETRY:  (69) UNDERCLEARANCE RATING:  (71) WATERWAY ADEQUACY:  (72) APPROACH ROADWAY ALIGNMENT:  (36) TRAFFIC SAFETY FEATURES:  (113) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS  (75) TYPE OF WORK: NOT APPLICABLE  (76) LENGTH OF BRIDGE IMPROVEMENT:  (94) BRIDGE IMPROVEMENT COST:   |  |  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN:  NO MEDIAN   | (67) STRUCTURAL EVALUATION:  (68) DECK GEOMETRY:  (69) UNDERCLEARANCE RATING:  (71) WATERWAY ADEQUACY:  (72) APPROACH ROADWAY ALIGNMENT:  (36) TRAFFIC SAFETY FEATURES:  (113) SCOUR CONDITION RATING:  N  RECOMMENDED IMPROVEMENTS  (75) TYPE OF WORK: NOT APPLICABLE  (76) LENGTH OF BRIDGE IMPROVEMENT:  (94) BRIDGE IMPROVEMENT COST:  (95) ROADWAY IMPROVEMENT COST:  |  |  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW:  O DEGREES   | (67) STRUCTURAL EVALUATION:  (68) DECK GEOMETRY:  (69) UNDERCLEARANCE RATING:  (71) WATERWAY ADEQUACY:  (72) APPROACH ROADWAY ALIGNMENT:  (36) TRAFFIC SAFETY FEATURES:  (111)  (113) SCOUR CONDITION RATING:   RECOMMENDED IMPROVEMENTS  (75) TYPE OF WORK: NOT APPLICABLE  (76) LENGTH OF BRIDGE IMPROVEMENT:  (94) BRIDGE IMPROVEMENT COST:  (95) ROADWAY IMPROVEMENT COST:  (96) TOTAL PROJECT COST:   |  |  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE FLARE:  NO FLARE   | (67) STRUCTURAL EVALUATION:  (68) DECK GEOMETRY:  (69) UNDERCLEARANCE RATING:  (71) WATERWAY ADEQUACY:  (72) APPROACH ROADWAY ALIGNMENT:  (36) TRAFFIC SAFETY FEATURES:  (113) SCOUR CONDITION RATING:  N  RECOMMENDED IMPROVEMENTS  (75) TYPE OF WORK: NOT APPLICABLE  (76) LENGTH OF BRIDGE IMPROVEMENT:  (94) BRIDGE IMPROVEMENT COST:  (95) ROADWAY IMPROVEMENT COST:  (96) TOTAL PROJECT COST:  (97) YEAR OF IMPROVEMENT COST ESTIMATE:   |  |  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE FLARE: (520) MIN VERTICAL CLEARANCE OVER RD:  NO RESTRICTION   | (67) STRUCTURAL EVALUATION:  (68) DECK GEOMETRY:  (69) UNDERCLEARANCE RATING:  (71) WATERWAY ADEQUACY:  (72) APPROACH ROADWAY ALIGNMENT:  (36) TRAFFIC SAFETY FEATURES:  (113) SCOUR CONDITION RATING:  N  RECOMMENDED IMPROVEMENTS  (75) TYPE OF WORK: NOT APPLICABLE  (76) LENGTH OF BRIDGE IMPROVEMENT:  (94) BRIDGE IMPROVEMENT COST:  (95) ROADWAY IMPROVEMENT COST:  (96) TOTAL PROJECT COST:  (97) YEAR OF IMPROVEMENT COST ESTIMATE:   |  |  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE FLARE: (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 26.9 FT  | (67) STRUCTURAL EVALUATION:  (68) DECK GEOMETRY:  (69) UNDERCLEARANCE RATING:  (71) WATERWAY ADEQUACY:  (72) APPROACH ROADWAY ALIGNMENT:  (36) TRAFFIC SAFETY FEATURES:  (1113) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS  (75) TYPE OF WORK: NOT APPLICABLE  (76) LENGTH OF BRIDGE IMPROVEMENT:  (94) BRIDGE IMPROVEMENT COST:  (95) ROADWAY IMPROVEMENT COST:  (96) TOTAL PROJECT COST:  (97) YEAR OF IMPROVEMENT COST ESTIMATE:  INSPECTION DATES   |  |  |
| GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE FLARE: (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: (54a) VERT UNDERCLR:  HIGHWAY BENEATH BRIDGE  | (67) STRUCTURAL EVALUATION:  (68) DECK GEOMETRY:  (69) UNDERCLEARANCE RATING:  (71) WATERWAY ADEQUACY:  (72) APPROACH ROADWAY ALIGNMENT:  (36) TRAFFIC SAFETY FEATURES:  (1111)  (113) SCOUR CONDITION RATING:  N  RECOMMENDED IMPROVEMENTS  (75) TYPE OF WORK: NOT APPLICABLE  (76) LENGTH OF BRIDGE IMPROVEMENT:  (94) BRIDGE IMPROVEMENT COST:  (95) ROADWAY IMPROVEMENT COST:  (96) TOTAL PROJECT COST:  (97) YEAR OF IMPROVEMENT COST ESTIMATE:  INSPECTION DATES  (90) DATE OF LAST REGULAR INSPECTION:  2/11/2020   |  |  |
| GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE FLARE: (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: (54a) VERT UNDERCLR: HIGHWAY BENEATH BRIDGE (55b) MIN HORZ UNDERCLR ON RIGHT: 22.95 FT  | (67) STRUCTURAL EVALUATION:  (68) DECK GEOMETRY:  (69) UNDERCLEARANCE RATING:  (71) WATERWAY ADEQUACY:  (72) APPROACH ROADWAY ALIGNMENT:  (36) TRAFFIC SAFETY FEATURES:  (1111)  (113) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS  (75) TYPE OF WORK: NOT APPLICABLE  (76) LENGTH OF BRIDGE IMPROVEMENT:  (94) BRIDGE IMPROVEMENT COST:  (95) ROADWAY IMPROVEMENT COST:  (96) TOTAL PROJECT COST:  (97) YEAR OF IMPROVEMENT COST ESTIMATE:  INSPECTION DATES  (90) DATE OF LAST REGULAR INSPECTION:  (91) REGULAR INSPECTION FREQUENCY (MONTHS):  (924) BRIDGE IMPROVEMENT COST ESTIMATE:  (90) DATE OF LAST UNDERWATER INSP (MO/YR):  N/A      |  |  |
| GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE FLARE: (520) MIN VERTICAL CLEARANCE OVER RD: (54a) VERT UNDERCLR: (54b) MIN VERTICAL UNDERCLEARANCE: (55a) HORZ UNDERCLR: (16.08 FT) (17) MIN HORIZONTAL CLEARANCE: (16.08 FT) (17) MIN VERTICAL UNDERCLEARANCE: (16.08 FT) (17) MIN VERTICAL UNDERCLEARANCE: (16.08 FT) (17) MIN VERTICAL UNDERCLEARANCE: (16.08 FT)   | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (1111) (113) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS  (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE:  INSPECTION DATES  (90) DATE OF LAST REGULAR INSPECTION: (91) REGULAR INSPECTION FREQUENCY (MONTHS): (93b) DATE OF LAST UNDERWATER INSP (MO/YR): (92b) UNDERWATER INSP FREQUENCY (MONTHS): N                     |  |  |
| GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE FLARE: (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: (54a) VERT UNDERCLR: HIGHWAY BENEATH BRIDGE (55b) MIN HORZ UNDERCLR ON RIGHT: 22.95 FT  | (67) STRUCTURAL EVALUATION:  (68) DECK GEOMETRY:  (69) UNDERCLEARANCE RATING:  (71) WATERWAY ADEQUACY:  (72) APPROACH ROADWAY ALIGNMENT:  (36) TRAFFIC SAFETY FEATURES:  (1111  (113) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS  (75) TYPE OF WORK: NOT APPLICABLE  (76) LENGTH OF BRIDGE IMPROVEMENT:  (94) BRIDGE IMPROVEMENT COST:  (95) ROADWAY IMPROVEMENT COST:  (96) TOTAL PROJECT COST:  (97) YEAR OF IMPROVEMENT COST ESTIMATE:  INSPECTION DATES  (90) DATE OF LAST REGULAR INSPECTION:  (91) REGULAR INSPECTION FREQUENCY (MONTHS):  (92b) UNDERWATER INSP FREQUENCY (MONTHS):  N/A  (93c) DATE OF SPECIAL INSPECTION (MO/YR):  N/A |  |  |

N/A

N/A

N/A

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(39) NAVIGATION VERTICAL CLEARANCE:

(116) LIFT BRIDGE VERT CLEARANCE:



BRIDGE ID NUMBER: 03I00400007 COUNTY: BENTON
BRIDGE OWNER: STATE OF TENNESSEE ROUTE: SR191
FIPS CODE: 00000 SPECIAL CASE: 0
ROAD NAME: E. LAKE ST. COUNTY SEQUENCE: 1
CROSSING: SR-191 / I-40 LOG MILE: 0.00
LOCATION: 1.7 MI W HUMPHREYS CO SUFFICIENCY RATING: 94.6

| IDENTIFICATION —  | CLASSIFICATION —                                   |  |  |  |
|---|--|--|--|--|
| (16a,b) LATITUDE: N 35.86825 DEGREES  | (112) MEETS NBIS BRIDGE LENGTH: YES                |  |  |  |
| (17a,b) LONGITUDE: W 87.96992 DEGREES                                       |  |  |  |  |
| (98a) BORDER BRIDGE STATE CODE: N/A   | (26) FUNCTIONAL CLASS: RURAL MAJOR COLLECTOR       |  |  |  |
| (98b) PERCENT SHARE: N/A  | (101) PARALLEL BRIDGE: NO PARALLEL BRIDGE          |  |  |  |
| (99) BORDER BRIDGE NUMBER: NOT APPLICABLE                                   | (102) TRAFFIC DIR: 2-WAY TRAFFIC                   |  |  |  |
| BRIDGE TYPE AND MATERIAL  | (103) TEMPORARY BRIDGE: NOT APPLICABLE             |  |  |  |
|   | (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK   |  |  |  |
| (43a) MAIN SPAN MATERIAL: STEEL   | (37) HISTORICAL CLASS: HISTORICAL SIGNIFICANCE HAS |  |  |  |
| (44a) APPR SPAN MATERIAL: NOT APPLICABLE                                    | NOT BEEN DETERMINED                                |  |  |  |
| (45) NUMBER OF MAIN SPANS:  | CONDITION RATINGS                                  |  |  |  |
| (46) NUMBER OF APPROACH SPANS: 0  | (58) DECK: <b>7</b>                                |  |  |  |
| (107) TYPE OF DECK: CONCRETE CAST-IN-PLACE                                  | (59) SUPERSTRUCTURE: 7                             |  |  |  |
| (108) TYPE OF WEARING SURFACE AND DECK PROTECTION:                          | (60) SUBSTRUCTURE: 7                               |  |  |  |
| A) TYPE OF SURFACE: MONOLITHIC CONCRETE                                     | (61) STREAM CHANNEL AND CHANNEL PROTECTION: N      |  |  |  |
| B) TYPE MEMBRANE: NONE  | (62) CULVERT CONDITION (IF APPLICABLE): N          |  |  |  |
| C) TYPE PROTECTION: EPOXY COATED REINFORCING DESIGN LOAD AND WEIGHT POSTING |  |  |  |  |
| AGE AND SERVICE   | (31) DESIGN LOADING: HS-20-44                      |  |  |  |
| (27) YEAR THE BRIDGE WAS BUILT: 1962  | WEIGHT POSTING (2 AXLE VEHICLES): ALL LEGAL LOADS  |  |  |  |
| (106) YEAR THE BRIDGE WAS BEHABILITATED: 2014                               | WEIGHT POSTING (3 OR MORE AXLES): ALL LEGAL LOADS  |  |  |  |
| (42a) SERVICE ON BRIDGE: HIGHWAY  | (70) BRIDGE POSTING CODE: 5                        |  |  |  |
| (42b) UNDER BRIDGE: HIGHWAY   | (41) WT POSTING STATUS: <b>OPEN</b>                |  |  |  |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2                                  | APPRAISAL —————                                    |  |  |  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE: 4                                   | (67) STRUCTURAL EVALUATION: 7                      |  |  |  |
| GEOMETRIC DATA  | (68) DECK GEOMETRY: 5                              |  |  |  |
|   | (69) UNDERCLEARANCE RATING: 5                      |  |  |  |
| (48) MAXIMUM SPAN LENGTH: 62.5 FT (49) TOTAL BRIDGE LENGTH: 218.5 FT        | (71) WATERWAY ADEQUACY: N                          |  |  |  |
| (50a) LEFT SIDEWALK WIDTH: 0.0 FT   | (72) APPROACH ROADWAY ALIGNMENT: 8                 |  |  |  |
| (50b) RIGHT SIDEWALK WIDTH: 0.0 FT  | (36) TRAFFIC SAFETY FEATURES: 1111                 |  |  |  |
| (51) BRIDGE CURB TO CURB WIDTH: 26.9 FT                                     | (113) SCOUR CONDITION RATING: N                    |  |  |  |
| (52) BRIDGE OUT TO OUT WIDTH: 29.2 FT                                       | RECOMMENDED IMPROVEMENTS                           |  |  |  |
| (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 26.9 FT                             | (75) TYPE OF WORK: NOT APPLICABLE                  |  |  |  |
| (33) BRIDGE MEDIAN: NO MEDIAN   | (76) LENGTH OF BRIDGE IMPROVEMENT: N/A             |  |  |  |
| (34) BRIDGE SKEW: 0 DEGREES   | (94) BRIDGE IMPROVEMENT COST:                      |  |  |  |
| (35) BRIDGE FLARE: NO FLARE   | (95) ROADWAY IMPROVEMENT COST:                     |  |  |  |
| (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION                        | (96) TOTAL PROJECT COST:                           |  |  |  |
| (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 26.9 FT                           | (97) YEAR OF IMPROVEMENT COST ESTIMATE:            |  |  |  |
| (54a) VERT UNDERCLR: HIGHWAY BENEATH BRIDGE                                 | INSPECTION DATES                                   |  |  |  |
| (54b) MIN VERTICAL UNDERCLEARANCE: 16.08 FT                                 | (90) DATE OF LAST REGULAR INSPECTION: 2/11/2020    |  |  |  |
| (55a) HORZ UNDERCLR: HIGHWAY BENEATH BRIDGE                                 | (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24     |  |  |  |
| (55b) MIN HORZ UNDERCLR ON RIGHT: 23.95 FT                                  | (93b) DATE OF LAST UNDERWATER INSP (MO/YR): N/A    |  |  |  |
| (56) MIN HORZ UNDERCLR ON LEFT: 4.92 FT                                     | (92b) UNDERWATER INSP FREQUENCY (MONTHS): N        |  |  |  |
| NAVIGATION DATA   | (93c) DATE OF SPECIAL INSPECTION (MO/YR): N/A      |  |  |  |
| (38) NAV CONTROL: NOT APPLICABLE  | (92c) SPECIAL INSP FREQUENCY (MONTHS): N           |  |  |  |

N/A

N/A

N/A

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(39) NAVIGATION VERTICAL CLEARANCE:

(116) LIFT BRIDGE VERT CLEARANCE:



BRIDGE ID NUMBER: 03100400007 COUNTY: BENTON BRIDGE OWNER: STATE OF TENNESSEE ROUTE: SR191 FIPS CODE: 00000 SPECIAL CASE: 0 ROAD NAME: EVA RD. COUNTY SEQUENCE: 1

CROSSING: SR-191 / I-40 LOG MILE: 0.00 LOCATION: 1.7 MI W HUMPHREYS CO SUFFICIENCY RATING: 94.6

| LOCATION: 1.7 MI W HUMPHREYS CO   | SUFFICIENCY RATING: 94.6                           |
|---|--|
| IDENTIFICATION —  |  |
| (16a,b) LATITUDE: N 35.86825 DEGREES  | (112) MEETS NBIS BRIDGE LENGTH: YES                |
| (17a,b) LONGITUDE: W 87.96992 DEGREES   | (104) NATIONAL HIGHWAY SYSTEM: NOT A NHS ROUTE     |
| (98a) BORDER BRIDGE STATE CODE: N/A   | (26) FUNCTIONAL CLASS: RURAL MAJOR COLLECTOR       |
| (98b) PERCENT SHARE: N/A  | (101) PARALLEL BRIDGE: NO PARALLEL BRIDGE          |
| (99) BORDER BRIDGE NUMBER: NOT APPLICABLE   | (102) TRAFFIC DIR: 2-WAY TRAFFIC                   |
| BRIDGE TYPE AND MATERIAL  | (103) TEMPORARY BRIDGE: NOT APPLICABLE             |
|   | (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK   |
| (43a) MAIN SPAN MATERIAL: STEEL (44a) APPR SPAN MATERIAL: NOT APPLICABLE            | (37) HISTORICAL CLASS: HISTORICAL SIGNIFICANCE HAS |
| (44a) APPR SPAN WATERIAL. NOT APPLICABLE  | NOT BEEN DETERMINED                                |
| (45) NUMBER OF MAIN SPANS: 4  | CONDITION RATINGS                                  |
| (46) NUMBER OF APPROACH SPANS: 0  | (58) DECK: 7                                       |
| (107) TYPE OF DECK: CONCRETE CAST-IN-PLACE  | (59) SUPERSTRUCTURE: 7                             |
| (108) TYPE OF WEARING SURFACE AND DECK PROTECTION:                                  | (60) SUBSTRUCTURE: 7                               |
| A) TYPE OF SURFACE: MONOLITHIC CONCRETE   | (61) STREAM CHANNEL AND CHANNEL PROTECTION: N      |
| B) TYPE MEMBRANE: NONE  | (62) CULVERT CONDITION (IF APPLICABLE): N          |
| C) TYPE PROTECTION: EPOXY COATED REINFORCING  | —— DESIGN LOAD AND WEIGHT POSTING ———              |
| AGE AND SERVICE   | (31) DESIGN LOADING: HS-20-44                      |
| (27) YEAR THE BRIDGE WAS BUILT: 1962  | WEIGHT POSTING (2 AXLE VEHICLES): ALL LEGAL LOADS  |
| (106) YEAR THE BRIDGE WAS BUILT. 1902 (106) YEAR THE BRIDGE WAS REHABILITATED: 2014 | WEIGHT POSTING (3 OR MORE AXLES): ALL LEGAL LOADS  |
| (42a) SERVICE ON BRIDGE: HIGHWAY  | (70) BRIDGE POSTING CODE: 5                        |
| (42b) UNDER BRIDGE: HIGHWAY   | (41) WT POSTING STATUS: <b>OPEN</b>                |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2  | APPRAISAL  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE: 4   | (67) STRUCTURAL EVALUATION: 7                      |
| GEOMETRIC DATA  | (68) DECK GEOMETRY: 5                              |
|   | (69) UNDERCLEARANCE RATING: 5                      |
| (48) MAXIMUM SPAN LENGTH: 62.5 FT (49) TOTAL BRIDGE LENGTH: 218.5 FT                | (71) WATERWAY ADEQUACY: N                          |
| (50a) LEFT SIDEWALK WIDTH: 0.0 FT   | (72) APPROACH ROADWAY ALIGNMENT: 8                 |
| (50b) RIGHT SIDEWALK WIDTH: 0.0 FT  | (36) TRAFFIC SAFETY FEATURES: 1111                 |
| (51) BRIDGE CURB TO CURB WIDTH: 26.9 FT   | (113) SCOUR CONDITION RATING: N                    |
| (52) BRIDGE OUT TO OUT WIDTH: 29.2 FT   | RECOMMENDED IMPROVEMENTS                           |
| (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 26.9 FT                                     | (75) TYPE OF WORK: NOT APPLICABLE                  |
| (33) BRIDGE MEDIAN: NO MEDIAN   | (76) LENGTH OF BRIDGE IMPROVEMENT: N/A             |
| (34) BRIDGE SKEW: <b>0 DEGREES</b>  | (94) BRIDGE IMPROVEMENT COST:                      |
| (35) BRIDGE FLARE: NO FLARE   | (95) ROADWAY IMPROVEMENT COST:                     |
| (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION                                | (96) TOTAL PROJECT COST:                           |
| (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 26.9 FT                                   | (97) YEAR OF IMPROVEMENT COST ESTIMATE:            |
| (54a) VERT UNDERCLR: HIGHWAY BENEATH BRIDGE   | INSPECTION DATES                                   |
| (54b) MIN VERTICAL UNDERCLEARANCE: 16.08 FT   | (90) DATE OF LAST REGULAR INSPECTION: 2/11/2020    |
| (55a) HORZ UNDERCLR: HIGHWAY BENEATH BRIDGE   | (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24     |
| (55b) MIN HORZ UNDERCLR ON RIGHT: 23.95 FT  | (93b) DATE OF LAST UNDERWATER INSP (MO/YR): N/A    |
| (56) MIN HORZ UNDERCLR ON LEFT: 4.92 FT   | (92b) UNDERWATER INSP FREQUENCY (MONTHS): N        |
| NAVIGATION DATA   | (93c) DATE OF SPECIAL INSPECTION (MO/YR): N/A      |
| (38) NAV CONTROL: NOT APPLICABLE  | (92c) SPECIAL INSP FREQUENCY (MONTHS): N           |

(40) NAVIGATION HORZ CLEARANCE: N/A **PUBLICATION DATE** 19-Mar-20

N/A

N/A

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(39) NAVIGATION VERTICAL CLEARANCE:

(116) LIFT BRIDGE VERT CLEARANCE:



BRIDGE ID NUMBER: 03100400007

BRIDGE OWNER: STATE OF TENNESSEE

FIPS CODE: 00000

ROAD NAME: **PILOT KNOB RD.** CROSSING: **SR-191 / I-40** 

LOCATION: 1.7 MI W HUMPHREYS CO

# OF TRANSPORT

ROUTE: SR191

SPECIAL CASE: 0
COUNTY SEQUENCE: 1

LOG MILE: 0.00

SUFFICIENCY RATING: 94.6

#### IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: Ν 35.86825 DEGREES YES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: 87.96992 DEGREES **NOT A NHS ROUTE** (98a) BORDER BRIDGE STATE CODE: N/A (26) FUNCTIONAL CLASS: **RURAL MAJOR COLLECTOR** (98b) PERCENT SHARE: N/A (101) PARALLEL BRIDGE: **NO PARALLEL BRIDGE** (99) BORDER BRIDGE NUMBER: **NOT APPLICABLE** (102) TRAFFIC DIR: 2-WAY TRAFFIC (103) TEMPORARY BRIDGE: **NOT APPLICABLE** BRIDGE TYPE AND MATERIAL = (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK (43a) MAIN SPAN MATERIAL: STEEL HISTORICAL SIGNIFICANCE HAS (37) HISTORICAL CLASS: (44a) APPR SPAN MATERIAL: NOT APPLICABLE **NOT BEEN DETERMINED** CONDITION RATINGS = (45) NUMBER OF MAIN SPANS: (58) DECK: 7 (46) NUMBER OF APPROACH SPANS: (59) SUPERSTRUCTURE: 7 (107) TYPE OF DECK: **CONCRETE CAST-IN-PLACE** (60) SUBSTRUCTURE: 7 (108) TYPE OF WEARING SURFACE AND DECK PROTECTION: (61) STREAM CHANNEL AND CHANNEL PROTECTION: Ν **MONOLITHIC CONCRETE** A) TYPE OF SURFACE: (62) CULVERT CONDITION (IF APPLICABLE): N B) TYPE MEMBRANE: NONE DESIGN LOAD AND WEIGHT POSTING **EPOXY COATED REINFORCING** C) TYPE PROTECTION: (31) DESIGN LOADING: HS-20-44 AGE AND SERVICE = **ALL LEGAL LOADS** WEIGHT POSTING (2 AXLE VEHICLES): (27) YEAR THE BRIDGE WAS BUILT: 1962 WEIGHT POSTING (3 OR MORE AXLES): **ALL LEGAL LOADS** (106) YEAR THE BRIDGE WAS REHABILITATED: 2014 (70) BRIDGE POSTING CODE: (42a) SERVICE ON BRIDGE: **HIGHWAY** (41) WT POSTING STATUS: **OPEN HIGHWAY** (42b) UNDER BRIDGE: APPRAISAL (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2 (67) STRUCTURAL EVALUATION: 7 (28b) NUMBER OF LANES UNDER THE BRIDGE: 4 (68) DECK GEOMETRY: 5 GEOMETRIC DATA (69) UNDERCLEARANCE RATING: 5 (48) MAXIMUM SPAN LENGTH: 62.5 FT (71) WATERWAY ADEQUACY: Ν (49) TOTAL BRIDGE LENGTH: 218.5 FT (72) APPROACH ROADWAY ALIGNMENT: 8 (50a) LEFT SIDEWALK WIDTH: 0.0 FT (36) TRAFFIC SAFETY FEATURES: 1111 (50b) RIGHT SIDEWALK WIDTH: 0.0 FT (113) SCOUR CONDITION RATING: Ν (51) BRIDGE CURB TO CURB WIDTH: 26.9 FT RECOMMENDED IMPROVEMENTS (52) BRIDGE OUT TO OUT WIDTH: 29.2 FT (75) TYPE OF WORK: **NOT APPLICABLE** (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 26.9 FT (76) LENGTH OF BRIDGE IMPROVEMENT: N/A **NO MEDIAN** (33) BRIDGE MEDIAN: (94) BRIDGE IMPROVEMENT COST: (34) BRIDGE SKEW: 0 DEGREES (95) ROADWAY IMPROVEMENT COST: (35) BRIDGE FLARE: **NO FLARE** (96) TOTAL PROJECT COST: (520) MIN VERTICAL CLEARANCE OVER RD: **NO RESTRICTION** (97) YEAR OF IMPROVEMENT COST ESTIMATE: (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 26.9 FT INSPECTION DATES (54a) VERT UNDERCLR: **HIGHWAY BENEATH BRIDGE** (54b) MIN VERTICAL UNDERCLEARANCE: 16.08 FT (90) DATE OF LAST REGULAR INSPECTION: 2/11/2020 (55a) HORZ UNDERCLR: **HIGHWAY BENEATH BRIDGE** (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24 (55b) MIN HORZ UNDERCLR ON RIGHT: 23.95 FT (93b) DATE OF LAST UNDERWATER INSP (MO/YR): N/A (56) MIN HORZ UNDERCLR ON LEFT: 4.92 FT (92b) UNDERWATER INSP FREQUENCY (MONTHS): Ν

PUBLICATION DATE 19-Mar-20

(39) NAVIGATION VERTICAL CLEARANCE:

(116) LIFT BRIDGE VERT CLEARANCE:

(40) NAVIGATION HORZ CLEARANCE:

(38) NAV CONTROL:

NAVIGATION DATA

**NOT APPLICABLE** 

N/A

N/A

N/A

PRODUCED PURSUANT TO
PUBLIC RECORDS REQUEST
This document is covered by 23 USC §409
and its production pursuant to a public
document records request does not
waive the provisions of §409

N/A

Ν

(93c) DATE OF SPECIAL INSPECTION (MO/YR):

(92c) SPECIAL INSP FREQUENCY (MONTHS):



BRIDGE ID NUMBER: 03100400007

BRIDGE OWNER: STATE OF TENNESSEE

FIPS CODE: 00000

ROAD NAME: **S. CHURCH AVE.** CROSSING: **SR-191 / I-40** 

LOCATION: 1.7 MI W HUMPHREYS CO

COUNTY: BENTON

ROUTE: SR191

SPECIAL CASE: 0

COUNTY SEQUENCE: 1

LOG MILE: 0.00

SUFFICIENCY RATING: 94.6

#### IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: Ν 35.86825 DEGREES YES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: 87.96992 DEGREES **NOT A NHS ROUTE** (98a) BORDER BRIDGE STATE CODE: N/A (26) FUNCTIONAL CLASS: **RURAL MAJOR COLLECTOR** (98b) PERCENT SHARE: N/A (101) PARALLEL BRIDGE: **NO PARALLEL BRIDGE** (99) BORDER BRIDGE NUMBER: **NOT APPLICABLE** (102) TRAFFIC DIR: 2-WAY TRAFFIC (103) TEMPORARY BRIDGE: **NOT APPLICABLE** BRIDGE TYPE AND MATERIAL = (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK (43a) MAIN SPAN MATERIAL: STEEL HISTORICAL SIGNIFICANCE HAS (37) HISTORICAL CLASS: (44a) APPR SPAN MATERIAL: NOT APPLICABLE **NOT BEEN DETERMINED** CONDITION RATINGS = (45) NUMBER OF MAIN SPANS: (58) DECK: 7 (46) NUMBER OF APPROACH SPANS: (59) SUPERSTRUCTURE: 7 (107) TYPE OF DECK: **CONCRETE CAST-IN-PLACE** (60) SUBSTRUCTURE: 7 (108) TYPE OF WEARING SURFACE AND DECK PROTECTION: (61) STREAM CHANNEL AND CHANNEL PROTECTION: Ν **MONOLITHIC CONCRETE** A) TYPE OF SURFACE: (62) CULVERT CONDITION (IF APPLICABLE): N B) TYPE MEMBRANE: NONE DESIGN LOAD AND WEIGHT POSTING **EPOXY COATED REINFORCING** C) TYPE PROTECTION: (31) DESIGN LOADING: HS-20-44 AGE AND SERVICE = **ALL LEGAL LOADS** WEIGHT POSTING (2 AXLE VEHICLES): (27) YEAR THE BRIDGE WAS BUILT: 1962 WEIGHT POSTING (3 OR MORE AXLES): **ALL LEGAL LOADS** (106) YEAR THE BRIDGE WAS REHABILITATED: 2014 (70) BRIDGE POSTING CODE: (42a) SERVICE ON BRIDGE: **HIGHWAY** (41) WT POSTING STATUS: **OPEN HIGHWAY** (42b) UNDER BRIDGE: APPRAISAL (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2 (67) STRUCTURAL EVALUATION: 7 (28b) NUMBER OF LANES UNDER THE BRIDGE: 4 (68) DECK GEOMETRY: 5 GEOMETRIC DATA (69) UNDERCLEARANCE RATING: 5 (48) MAXIMUM SPAN LENGTH: 62.5 FT (71) WATERWAY ADEQUACY: Ν (49) TOTAL BRIDGE LENGTH: 218.5 FT (72) APPROACH ROADWAY ALIGNMENT: 8 (50a) LEFT SIDEWALK WIDTH: 0.0 FT (36) TRAFFIC SAFETY FEATURES: 1111 (50b) RIGHT SIDEWALK WIDTH: 0.0 FT (113) SCOUR CONDITION RATING: Ν (51) BRIDGE CURB TO CURB WIDTH: 26.9 FT RECOMMENDED IMPROVEMENTS (52) BRIDGE OUT TO OUT WIDTH: 29.2 FT (75) TYPE OF WORK: **NOT APPLICABLE** (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 26.9 FT (76) LENGTH OF BRIDGE IMPROVEMENT: N/A **NO MEDIAN** (33) BRIDGE MEDIAN: (94) BRIDGE IMPROVEMENT COST: (34) BRIDGE SKEW: 0 DEGREES (95) ROADWAY IMPROVEMENT COST: (35) BRIDGE FLARE: **NO FLARE** (96) TOTAL PROJECT COST: (520) MIN VERTICAL CLEARANCE OVER RD: **NO RESTRICTION** (97) YEAR OF IMPROVEMENT COST ESTIMATE: (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 26.9 FT INSPECTION DATES (54a) VERT UNDERCLR: **HIGHWAY BENEATH BRIDGE** (54b) MIN VERTICAL UNDERCLEARANCE: 16.08 FT (90) DATE OF LAST REGULAR INSPECTION: 2/11/2020 (55a) HORZ UNDERCLR: **HIGHWAY BENEATH BRIDGE** (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24 (55b) MIN HORZ UNDERCLR ON RIGHT: 23.95 FT (93b) DATE OF LAST UNDERWATER INSP (MO/YR): N/A (56) MIN HORZ UNDERCLR ON LEFT: 4.92 FT (92b) UNDERWATER INSP FREQUENCY (MONTHS): Ν (93c) DATE OF SPECIAL INSPECTION (MO/YR): N/A NAVIGATION DATA

**NOT APPLICABLE** 

N/A

N/A

N/A

PUBLICATION DATE 19-Mar-20

(39) NAVIGATION VERTICAL CLEARANCE:

(116) LIFT BRIDGE VERT CLEARANCE:

(40) NAVIGATION HORZ CLEARANCE:

(38) NAV CONTROL:

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(92c) SPECIAL INSP FREQUENCY (MONTHS):



YES

BRIDGE ID NUMBER: 03E03470001

BRIDGE OWNER: STATE OF TENNESSEE

FIPS CODE: 00000

ROAD NAME: BIRDSONG RD. CROSSING: EAGLE CREEK

LOCATION: 3 MILES NORTH OF 10040

# COUNTY: BENTON

ROUTE: SR191 SPECIAL CASE: 0

COUNTY SEQUENCE: 1

LOG MILE: 3.38 SUFFICIENCY RATING: 71.7

#### - IDENTIFICATION CLASSIFICATION =

NONE

n

N/A

| (16a,b) LATITUDE:               | N              | 35.90378 | DEGREES        |  |
|---------------------------------|----------------|----------|----------------|--|
| (17a,b) LONGITUDE:              | W              | 87.99411 | <b>DEGREES</b> |  |
| (98a) BORDER BRIDGE STATE CODE: |                |          | N/A            |  |
| (98b) PERCENT SHARE:            |                |          | N/A            |  |
| (99) BORDER BRIDGE NUMBER:      | NOT APPLICABLE |          |                |  |

#### BRIDGE TYPE AND MATERIAL =

(43a) MAIN SPAN MATERIAL: PRESTRESSED CONCRETE

**CONTINUOUS** 

(44a) APPR SPAN MATERIAL: NOT APPLICABLE

(45) NUMBER OF MAIN SPANS: 2 (46) NUMBER OF APPROACH SPANS: 0 (107) TYPE OF DECK: **CONCRETE CAST-IN-PLACE** 

(108) TYPE OF WEARING SURFACE AND DECK PROTECTION: A) TYPE OF SURFACE: **ASPHALT** B) TYPE MEMBRANE: NONE

C) TYPE PROTECTION:

# AGE AND SERVICE -

(27) YEAR THE BRIDGE WAS BUILT: 1968 (106) YEAR THE BRIDGE WAS REHABILITATED: N/A (42a) SERVICE ON BRIDGE: **HIGHWAY WATERWAY** (42b) UNDER BRIDGE: (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2

GEOMETRIC DATA

(28b) NUMBER OF LANES UNDER THE BRIDGE:

| 49.9 FT   | (48) MAXIMUM SPAN LENGTH:               |
|-----------|---|
| 98.1 FT   | (49) TOTAL BRIDGE LENGTH:               |
| 0.0 FT    | (50a) LEFT SIDEWALK WIDTH:              |
| 0.0 FT    | (50b) RIGHT SIDEWALK WIDTH:             |
| 28.5 FT   | (51) BRIDGE CURB TO CURB WIDTH:         |
| 32.5 FT   | (52) BRIDGE OUT TO OUT WIDTH:           |
| 40.0 FT   | (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: |
| NO MEDIAN | (33) BRIDGE MEDIAN:                     |

(34) BRIDGE SKEW: 0 DEGREES NO FLARE

(35) BRIDGE FLARE: (520) MIN VERTICAL CLEARANCE OVER RD: **NO RESTRICTION** 

(47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 28.5 FT (54a) VERT UNDERCLR: **NOT A HIGHWAY OR RAILROAD** 

(54b) MIN VERTICAL UNDERCLEARANCE: **NOT APPLICABLE** 

(55a) HORZ UNDERCLR: **NOT A HIGHWAY OR RAILROAD** (55b) MIN HORZ UNDERCLR ON RIGHT: **NOT APPLICABLE** 

(56) MIN HORZ UNDERCLR ON LEFT: **NOT APPLICABLE** 

#### NAVIGATION DATA

(38) NAV CONTROL: NO NAVIGATION CONTROL (39) NAVIGATION VERTICAL CLEARANCE: N/A (116) LIFT BRIDGE VERT CLEARANCE: N/A

(40) NAVIGATION HORZ CLEARANCE:

(112) MEETS NBIS BRIDGE LENGTH: (104) NATIONAL HIGHWAY SYSTEM: **NOT A NHS ROUTE** 

(26) FUNCTIONAL CLASS: **RURAL MAJOR COLLECTOR** 

(101) PARALLEL BRIDGE: **NO PARALLEL BRIDGE** 

(102) TRAFFIC DIR: 2-WAY TRAFFIC

(103) TEMPORARY BRIDGE: **NOT APPLICABLE** 

(110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK (37) HISTORICAL CLASS:

HISTORICAL SIGNIFICANCE HAS

**NOT BEEN DETERMINED** 

#### CONDITION RATINGS -

| (58) DECK:                                  | 5 |
|---|---|
| (59) SUPERSTRUCTURE:                        | 5 |
| (60) SUBSTRUCTURE:                          | 6 |
| (61) STREAM CHANNEL AND CHANNEL PROTECTION: | 6 |
| (62) CULVERT CONDITION (IF APPLICABLE):     | N |

#### DESIGN LOAD AND WEIGHT POSTING

(31) DESIGN LOADING: H-15-44 WEIGHT POSTING (2 AXLE VEHICLES): **ALL LEGAL LOADS** WEIGHT POSTING (3 OR MORE AXLES): **ALL LEGAL LOADS** (70) BRIDGE POSTING CODE:

(41) WT POSTING STATUS: **OPEN** 

#### APPRAISAL

(67) STRUCTURAL EVALUATION: 5 (68) DECK GEOMETRY: 5 (69) UNDERCLEARANCE RATING: Ν (71) WATERWAY ADEQUACY: 6 (72) APPROACH ROADWAY ALIGNMENT: 8 (36) TRAFFIC SAFETY FEATURES: 0000 (113) SCOUR CONDITION RATING: 5

#### RECOMMENDED IMPROVEMENTS

(75) TYPE OF WORK: **BRIDGE REHABILITATION** 

(76) LENGTH OF BRIDGE IMPROVEMENT: 98.1 FT (94) BRIDGE IMPROVEMENT COST: \$477,000.00

ROADWAY IMPROVEMENT COST: \$48,000.00 TOTAL PROJECT COST: \$716,000.00

(97) YEAR OF IMPROVEMENT COST ESTIMATE: 2020

### INSPECTION DATES

2/20/2020 (90) DATE OF LAST REGULAR INSPECTION: (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24 (93b) DATE OF LAST UNDERWATER INSP (MO/YR): N/A (92b) UNDERWATER INSP FREQUENCY (MONTHS): Ν (93c) DATE OF SPECIAL INSPECTION (MO/YR): N/A (92c) SPECIAL INSP FREQUENCY (MONTHS): Ν



YES

Ν

Ν

Ν

6

6

5

N

8

8

8

N/A

2/20/2020

24

Ν

Ν

N/A

N/A

0001

HS-20-44

BRIDGE ID NUMBER: 03\$82440003 COUNTY: BENTON BRIDGE OWNER: STATE OF TENNESSEE ROUTE: SR191 FIPS CODE: 00000 SPECIAL CASE: 0 ROAD NAME: BIRDSONG RD. COUNTY SEQUENCE: 1 CROSSING: HAGGARD BRANCH LOG MILE: 3.93 SUFFICIENCY RATING: 86.7 LOCATION: NORTH OF 140 IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: Ν 35.91147 DEGREES 87.99500 DEGREES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: **NOT A NHS ROUTE** (98a) BORDER BRIDGE STATE CODE: N/A (26) FUNCTIONAL CLASS: **RURAL MAJOR COLLECTOR** (98b) PERCENT SHARE: N/A (101) PARALLEL BRIDGE: **NO PARALLEL BRIDGE** (99) BORDER BRIDGE NUMBER: **NOT APPLICABLE** (102) TRAFFIC DIR: 2-WAY TRAFFIC (103) TEMPORARY BRIDGE: **NOT APPLICABLE** BRIDGE TYPE AND MATERIAL = (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK (43a) MAIN SPAN MATERIAL: CONCRETE CONTINUOUS HISTORICAL SIGNIFICANCE HAS (37) HISTORICAL CLASS: (44a) APPR SPAN MATERIAL: NOT APPLICABLE **NOT BEEN DETERMINED**  CONDITION RATINGS = (45) NUMBER OF MAIN SPANS: 3 (58) DECK: (46) NUMBER OF APPROACH SPANS: 0 (59) SUPERSTRUCTURE: (107) TYPE OF DECK: **CONCRETE CAST-IN-PLACE** (60) SUBSTRUCTURE: (108) TYPE OF WEARING SURFACE AND DECK PROTECTION: (61) STREAM CHANNEL AND CHANNEL PROTECTION: **MONOLITHIC CONCRETE** A) TYPE OF SURFACE: (62) CULVERT CONDITION (IF APPLICABLE): B) TYPE MEMBRANE: NONE DESIGN LOAD AND WEIGHT POSTING NONE C) TYPE PROTECTION: (31) DESIGN LOADING: AGE AND SERVICE = **ALL LEGAL LOADS** WEIGHT POSTING (2 AXLE VEHICLES): (27) YEAR THE BRIDGE WAS BUILT: 1990 WEIGHT POSTING (3 OR MORE AXLES): **ALL LEGAL LOADS** (106) YEAR THE BRIDGE WAS REHABILITATED: N/A (70) BRIDGE POSTING CODE: (42a) SERVICE ON BRIDGE: **HIGHWAY** (41) WT POSTING STATUS: **OPEN WATERWAY** (42b) UNDER BRIDGE: APPRAISAL (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2 (67) STRUCTURAL EVALUATION: (28b) NUMBER OF LANES UNDER THE BRIDGE: 0 (68) DECK GEOMETRY: GEOMETRIC DATA (69) UNDERCLEARANCE RATING: (48) MAXIMUM SPAN LENGTH: 12.1 FT (71) WATERWAY ADEQUACY: (49) TOTAL BRIDGE LENGTH: 39.0 FT (72) APPROACH ROADWAY ALIGNMENT: 0.0 FT (50a) LEFT SIDEWALK WIDTH: (36) TRAFFIC SAFETY FEATURES: (50b) RIGHT SIDEWALK WIDTH: 0.0 FT (113) SCOUR CONDITION RATING: (51) BRIDGE CURB TO CURB WIDTH: 26.9 FT RECOMMENDED IMPROVEMENTS 30.5 FT (52) BRIDGE OUT TO OUT WIDTH: (75) TYPE OF WORK: **NOT APPLICABLE** (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 29.9 FT (76) LENGTH OF BRIDGE IMPROVEMENT: NO MEDIAN (33) BRIDGE MEDIAN: (94) BRIDGE IMPROVEMENT COST: (34) BRIDGE SKEW: 30 DEGREES ROADWAY IMPROVEMENT COST: (35) BRIDGE FLARE: **NO FLARE** (96) TOTAL PROJECT COST: (520) MIN VERTICAL CLEARANCE OVER RD: **NO RESTRICTION** (97) YEAR OF IMPROVEMENT COST ESTIMATE: (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 26.6 FT INSPECTION DATES (54a) VERT UNDERCLR: **NOT A HIGHWAY OR RAILROAD** (54b) MIN VERTICAL UNDERCLEARANCE: **NOT APPLICABLE** (90) DATE OF LAST REGULAR INSPECTION: (55a) HORZ UNDERCLR: **NOT A HIGHWAY OR RAILROAD** (91) REGULAR INSPECTION FREQUENCY (MONTHS): (55b) MIN HORZ UNDERCLR ON RIGHT: **NOT APPLICABLE** (93b) DATE OF LAST UNDERWATER INSP (MO/YR): (56) MIN HORZ UNDERCLR ON LEFT: **NOT APPLICABLE** (92b) UNDERWATER INSP FREQUENCY (MONTHS): (93c) DATE OF SPECIAL INSPECTION (MO/YR): NAVIGATION DATA

NO NAVIGATION CONTROL

N/A

N/A

N/A

PRODUCED PURSUANT TO PUBLIC RECORDS REQUEST This document is covered by 23 USC §409 and its production pursuant to a public document records request does not waive the provisions of §409

(92c) SPECIAL INSP FREQUENCY (MONTHS):

(39) NAVIGATION VERTICAL CLEARANCE:

(116) LIFT BRIDGE VERT CLEARANCE:

(40) NAVIGATION HORZ CLEARANCE:

(38) NAV CONTROL:



YES

6

7

5

7

Ν

5

6

N

8

8

5

N/A

1100

HS-20-44

**ALL LEGAL LOADS** 

**ALL LEGAL LOADS** 

**NOT A NHS ROUTE** 

2-WAY TRAFFIC

**NOT APPLICABLE** 

BRIDGE ID NUMBER: 03\$80420001 COUNTY: BENTON BRIDGE OWNER: STATE OF TENNESSEE ROUTE: SR191 FIPS CODE: 00000 SPECIAL CASE: 0 ROAD NAME: BIRDSONG RD. COUNTY SEQUENCE: 1 CROSSING: BIRDSONG CREEK LOG MILE: 9.63 SUFFICIENCY RATING: 86.6 LOCATION: 5.3 MI SE JCT SR1&SR191 IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: Ν 35.98661 DEGREES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: 88.05253 DEGREES (98a) BORDER BRIDGE STATE CODE: N/A (26) FUNCTIONAL CLASS: **RURAL MAJOR COLLECTOR** (98b) PERCENT SHARE: N/A (101) PARALLEL BRIDGE: **NO PARALLEL BRIDGE** (99) BORDER BRIDGE NUMBER: **NOT APPLICABLE** (102) TRAFFIC DIR: (103) TEMPORARY BRIDGE: BRIDGE TYPE AND MATERIAL = (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK (43a) MAIN SPAN MATERIAL: STEEL CONTINUOUS HISTORICAL SIGNIFICANCE HAS (37) HISTORICAL CLASS: (44a) APPR SPAN MATERIAL: NOT APPLICABLE **NOT BEEN DETERMINED**  CONDITION RATINGS = (45) NUMBER OF MAIN SPANS: 3 (58) DECK: (46) NUMBER OF APPROACH SPANS: 0 (59) SUPERSTRUCTURE: (107) TYPE OF DECK: **CONCRETE PRECAST PANELS** (60) SUBSTRUCTURE: (108) TYPE OF WEARING SURFACE AND DECK PROTECTION: (61) STREAM CHANNEL AND CHANNEL PROTECTION: **MONOLITHIC CONCRETE** A) TYPE OF SURFACE: (62) CULVERT CONDITION (IF APPLICABLE): B) TYPE MEMBRANE: NONE DESIGN LOAD AND WEIGHT POSTING **EPOXY COATED REINFORCING** C) TYPE PROTECTION: (31) DESIGN LOADING: AGE AND SERVICE = WEIGHT POSTING (2 AXLE VEHICLES): (27) YEAR THE BRIDGE WAS BUILT: 1965 WEIGHT POSTING (3 OR MORE AXLES): (106) YEAR THE BRIDGE WAS REHABILITATED: 1990 (70) BRIDGE POSTING CODE: (42a) SERVICE ON BRIDGE: **HIGHWAY** (41) WT POSTING STATUS: **OPEN WATERWAY** (42b) UNDER BRIDGE: APPRAISAL (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2 (67) STRUCTURAL EVALUATION: (28b) NUMBER OF LANES UNDER THE BRIDGE: 0 (68) DECK GEOMETRY: GEOMETRIC DATA (69) UNDERCLEARANCE RATING: (48) MAXIMUM SPAN LENGTH: 103.0 FT (71) WATERWAY ADEQUACY: (49) TOTAL BRIDGE LENGTH: 170.9 FT (72) APPROACH ROADWAY ALIGNMENT: (50a) LEFT SIDEWALK WIDTH: 0.0 FT (36) TRAFFIC SAFETY FEATURES: (50b) RIGHT SIDEWALK WIDTH: 0.0 FT (113) SCOUR CONDITION RATING: (51) BRIDGE CURB TO CURB WIDTH: 34.1 FT RECOMMENDED IMPROVEMENTS 36.1 FT (52) BRIDGE OUT TO OUT WIDTH: (75) TYPE OF WORK: **NOT APPLICABLE** (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 34.1 FT (76) LENGTH OF BRIDGE IMPROVEMENT: **NO MEDIAN** (33) BRIDGE MEDIAN: (94) BRIDGE IMPROVEMENT COST: (34) BRIDGE SKEW: 0 DEGREES (95) ROADWAY IMPROVEMENT COST: (35) BRIDGE FLARE: **NO FLARE** (96) TOTAL PROJECT COST: (520) MIN VERTICAL CLEARANCE OVER RD: **NO RESTRICTION** (97) YEAR OF IMPROVEMENT COST ESTIMATE: (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 33.8 FT

**NOT A HIGHWAY OR RAILROAD** 

**NOT A HIGHWAY OR RAILROAD** 

NO NAVIGATION CONTROL

**NOT APPLICABLE** 

**NOT APPLICABLE** 

**NOT APPLICABLE** 

N/A

N/A

N/A

 INSPECTION DATES (90) DATE OF LAST REGULAR INSPECTION: 2/26/2020 (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24 (93b) DATE OF LAST UNDERWATER INSP (MO/YR): 05/2017 (92b) UNDERWATER INSP FREQUENCY (MONTHS): Y60 (93c) DATE OF SPECIAL INSPECTION (MO/YR): N/A (92c) SPECIAL INSP FREQUENCY (MONTHS): Ν PRODUCED PURSUANT TO

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(54a) VERT UNDERCLR:

(55a) HORZ UNDERCLR:

(38) NAV CONTROL:

(54b) MIN VERTICAL UNDERCLEARANCE:

(55b) MIN HORZ UNDERCLR ON RIGHT:

(39) NAVIGATION VERTICAL CLEARANCE:

NAVIGATION DATA

(56) MIN HORZ UNDERCLR ON LEFT:

(116) LIFT BRIDGE VERT CLEARANCE:



BRIDGE ID NUMBER: 03\$80420003 COUNTY: BENTON
BRIDGE OWNER: STATE OF TENNESSEE ROUTE: SR191
FIPS CODE: 00000 SPECIAL CASE: 0
ROAD NAME: BIRDSONG RD. COUNTY SEQUENCE: 1
CROSSING: FORD CREEK LOG MILE: 12.06
LOCATION: 2.9 MI SE JCT SR1&SR191 SUFFICIENCY RATING: 76.3

| LOCATION. 2.9 WII SE JCT SKT&SKT91                    | SUFFICIENCY NATING. 76.3                                    |
|---|---|
| IDENTIFICATION ————                                   |   |
| (16a,b) LATITUDE: <b>N</b> 35.99858 <b>DEGREES</b>    | (112) MEETS NBIS BRIDGE LENGTH: YES                         |
| (17a,b) LONGITUDE: W 88.07158 DEGREES                 | (104) NATIONAL HIGHWAY SYSTEM: NOT A NHS ROUTE              |
| (98a) BORDER BRIDGE STATE CODE: N/A                   | (26) FUNCTIONAL CLASS: RURAL MAJOR COLLECTOR                |
| (98b) PERCENT SHARE: N/A                              | (101) PARALLEL BRIDGE: NO PARALLEL BRIDGE                   |
| (99) BORDER BRIDGE NUMBER: NOT APPLICABLE             | (102) TRAFFIC DIR: 2-WAY TRAFFIC                            |
| BRIDGE TYPE AND MATERIAL                              | (103) TEMPORARY BRIDGE: NOT APPLICABLE                      |
| (43a) MAIN SPAN MATERIAL: CONCRETE CONTINUOUS         | (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK            |
| (44a) APPR SPAN MATERIAL: NOT APPLICABLE              | (37) HISTORICAL CLASS: HISTORICAL SIGNIFICANCE HAS          |
| (44a) ALLINGI ANIMATENIAE. NOT ALLEGABLE              | NOT BEEN DETERMINED   |
| (45) NUMBER OF MAIN SPANS: 2                          | CONDITION RATINGS   |
| (46) NUMBER OF APPROACH SPANS: 0                      | (58) DECK: N  |
| (107) TYPE OF DECK: CONCRETE CAST-IN-PLACE            | (59) SUPERSTRUCTURE: N                                      |
| (108) TYPE OF WEARING SURFACE AND DECK PROTECTION:    | (60) SUBSTRUCTURE: N  |
| A) TYPE OF SURFACE: ASPHALT                           | (61) STREAM CHANNEL AND CHANNEL PROTECTION: 6               |
| B) TYPE MEMBRANE: NONE                                | (62) CULVERT CONDITION (IF APPLICABLE): 6                   |
| C) TYPE PROTECTION: NONE                              | DESIGN LOAD AND WEIGHT POSTING                              |
| AGE AND SERVICE ————                                  | (31) DESIGN LOADING: H-15-44                                |
| (27) YEAR THE BRIDGE WAS BUILT: 1965                  | WEIGHT POSTING (2 AXLE VEHICLES): ALL LEGAL LOADS           |
| (106) YEAR THE BRIDGE WAS REHABILITATED: N/A          | WEIGHT POSTING (3 OR MORE AXLES): ALL LEGAL LOADS           |
| (42a) SERVICE ON BRIDGE: HIGHWAY                      | (70) BRIDGE POSTING CODE: 5                                 |
| (42b) UNDER BRIDGE: WATERWAY                          | (41) WT POSTING STATUS: <b>OPEN</b>                         |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2            | APPRAISAL ————  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE: 0             | (67) STRUCTURAL EVALUATION: 6                               |
| GEOMETRIC DATA  | (68) DECK GEOMETRY: 3                                       |
| (48) MAXIMUM SPAN LENGTH: 9.8 FT                      | (69) UNDERCLEARANCE RATING: N                               |
| (49) TOTAL BRIDGE LENGTH: 25.9 FT                     | (71) WATERWAY ADEQUACY: 6                                   |
| (50a) LEFT SIDEWALK WIDTH: 0.0 FT                     | (72) APPROACH ROADWAY ALIGNMENT: 6                          |
| (50b) RIGHT SIDEWALK WIDTH: 0.0 FT                    | (36) TRAFFIC SAFETY FEATURES: 0000                          |
| (51) BRIDGE CURB TO CURB WIDTH: 22 FT                 | (113) SCOUR CONDITION RATING: 8                             |
| (52) BRIDGE OUT TO OUT WIDTH: 26.9 FT                 | RECOMMENDED IMPROVEMENTS                                    |
| (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 27.9 FT       | (75) TYPE OF WORK: BRIDGE WIDENING (NO DECK REPAIRS NEEDED) |
| (33) BRIDGE MEDIAN: NO MEDIAN                         | (76) LENGTH OF BRIDGE IMPROVEMENT: 25.9 FT                  |
| (34) BRIDGE SKEW: 45 DEGREES                          | (94) BRIDGE IMPROVEMENT COST: \$74,000.00                   |
| (35) BRIDGE FLARE: NO FLARE                           | (95) ROADWAY IMPROVEMENT COST: \$8,000.00                   |
| (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION  | (96) TOTAL PROJECT COST: \$112,000.00                       |
| (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 22.0 FT     | (97) YEAR OF IMPROVEMENT COST ESTIMATE: 2020                |
| (54a) VERT UNDERCLR: <b>NOT A HIGHWAY OR RAILROAD</b> | INSPECTION DATES  |
| (54b) MIN VERTICAL UNDERCLEARANCE: NOT APPLICABLE     | (90) DATE OF LAST REGULAR INSPECTION: 2/19/2020             |
| (55a) HORZ UNDERCLR: <b>NOT A HIGHWAY OR RAILROAD</b> | (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24              |
| (55b) MIN HORZ UNDERCLR ON RIGHT: NOT APPLICABLE      | (93b) DATE OF LAST UNDERWATER INSP (MO/YR): N/A             |
| (56) MIN HORZ UNDERCLR ON LEFT: NOT APPLICABLE        | (92b) UNDERWATER INSP FREQUENCY (MONTHS): N                 |
| NAVIGATION DATA                                       | (93c) DATE OF SPECIAL INSPECTION (MO/YR): N/A               |
| (38) NAV CONTROL: NO NAVIGATION CONTROL               | (92c) SPECIAL INSP FREQUENCY (MONTHS):                      |
| (20) NIANTICATIONINE DETICAL CLEADANCE.               |   |

N/A

N/A

N/A

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(39) NAVIGATION VERTICAL CLEARANCE:

(116) LIFT BRIDGE VERT CLEARANCE:



YES

Ν

Ν

Ν

7

6

Ν

N

6

8

8

N/A

2/19/2020

24

Ν

Ν

N/A

N/A

0001

H-15-44

**ALL LEGAL LOADS** 

**ALL LEGAL LOADS** 

**NOT A NHS ROUTE** 

2-WAY TRAFFIC

**NOT APPLICABLE** 

**NO PARALLEL BRIDGE** 

NATIONAL BRIDGE INVENTORY TENNESSEE INVENTORY AND APPRAISAL REPORT BRIDGE ID NUMBER: 03\$80430001 COUNTY: BENTON BRIDGE OWNER: STATE OF TENNESSEE ROUTE: SR191 FIPS CODE: 10560 SPECIAL CASE: 0 ROAD NAME: E. LAKE ST. COUNTY SEQUENCE: 1 CROSSING: CHARLIE CREEK LOG MILE: 15.60 SUFFICIENCY RATING: 89.1 LOCATION: IN CAMPEN IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: Ν 35.05861 DEGREES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: 88.09156 DEGREES (98a) BORDER BRIDGE STATE CODE: N/A (26) FUNCTIONAL CLASS: **RURAL MAJOR COLLECTOR** (98b) PERCENT SHARE: N/A (101) PARALLEL BRIDGE: (99) BORDER BRIDGE NUMBER: **NOT APPLICABLE** (102) TRAFFIC DIR: (103) TEMPORARY BRIDGE: BRIDGE TYPE AND MATERIAL = (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK (43a) MAIN SPAN MATERIAL: CONCRETE CONTINUOUS HISTORICAL SIGNIFICANCE HAS (37) HISTORICAL CLASS: (44a) APPR SPAN MATERIAL: NOT APPLICABLE **NOT BEEN DETERMINED**  CONDITION RATINGS = (45) NUMBER OF MAIN SPANS: 2 (58) DECK: (46) NUMBER OF APPROACH SPANS: 0 (59) SUPERSTRUCTURE: (107) TYPE OF DECK: NOT APPLICABLE (60) SUBSTRUCTURE: (108) TYPE OF WEARING SURFACE AND DECK PROTECTION: (61) STREAM CHANNEL AND CHANNEL PROTECTION: **NOT APPLICABLE** A) TYPE OF SURFACE: (62) CULVERT CONDITION (IF APPLICABLE): B) TYPE MEMBRANE: **NOT APPLICABLE DESIGN LOAD AND WEIGHT POSTING NOT APPLICABLE** C) TYPE PROTECTION: (31) DESIGN LOADING: AGE AND SERVICE -WEIGHT POSTING (2 AXLE VEHICLES): (27) YEAR THE BRIDGE WAS BUILT: 1960 WEIGHT POSTING (3 OR MORE AXLES): (106) YEAR THE BRIDGE WAS REHABILITATED: N/A (70) BRIDGE POSTING CODE: (42a) SERVICE ON BRIDGE: **HIGHWAY** (41) WT POSTING STATUS: **OPEN** 

**WATERWAY** (42b) UNDER BRIDGE: (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2 (28b) NUMBER OF LANES UNDER THE BRIDGE: 0 GEOMETRIC DATA

(48) MAXIMUM SPAN LENGTH: 9.8 FT (49) TOTAL BRIDGE LENGTH: 26.9 FT 0.0 FT (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: 0.0 FT (51) BRIDGE CURB TO CURB WIDTH: **UNDER FILL UNDER FILL** (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 29.9 FT **NO MEDIAN** (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: 30 DEGREES (35) BRIDGE FLARE: **NO FLARE** (520) MIN VERTICAL CLEARANCE OVER RD: **NO RESTRICTION** (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 27.9 FT (54a) VERT UNDERCLR: **NOT A HIGHWAY OR RAILROAD** 

(54b) MIN VERTICAL UNDERCLEARANCE: **NOT APPLICABLE** (55a) HORZ UNDERCLR: **NOT A HIGHWAY OR RAILROAD** (55b) MIN HORZ UNDERCLR ON RIGHT: **NOT APPLICABLE** (56) MIN HORZ UNDERCLR ON LEFT: **NOT APPLICABLE** 

NAVIGATION DATA

(38) NAV CONTROL: NO NAVIGATION CONTROL (39) NAVIGATION VERTICAL CLEARANCE: N/A (116) LIFT BRIDGE VERT CLEARANCE: N/A (40) NAVIGATION HORZ CLEARANCE: N/A

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APPRAISAL

RECOMMENDED IMPROVEMENTS

INSPECTION DATES

**NOT APPLICABLE** 

(67) STRUCTURAL EVALUATION:

(69) UNDERCLEARANCE RATING:

(36) TRAFFIC SAFETY FEATURES:

(113) SCOUR CONDITION RATING:

(72) APPROACH ROADWAY ALIGNMENT:

(76) LENGTH OF BRIDGE IMPROVEMENT:

ROADWAY IMPROVEMENT COST:

(90) DATE OF LAST REGULAR INSPECTION:

(97) YEAR OF IMPROVEMENT COST ESTIMATE:

(91) REGULAR INSPECTION FREQUENCY (MONTHS):

(93b) DATE OF LAST UNDERWATER INSP (MO/YR):

(92b) UNDERWATER INSP FREQUENCY (MONTHS):

(93c) DATE OF SPECIAL INSPECTION (MO/YR):

(92c) SPECIAL INSP FREQUENCY (MONTHS):

(94) BRIDGE IMPROVEMENT COST:

(96) TOTAL PROJECT COST:

(71) WATERWAY ADEQUACY:

(68) DECK GEOMETRY:

(75) TYPE OF WORK:



YES

Ν

Ν

Ν

7

6

Ν

N

8

8

8

N/A

2/19/2020

24

Ν

Ν

N/A

N/A

0001

H-15-44

2-WAY TRAFFIC

BRIDGE ID NUMBER: 03\$80430003 COUNTY: BENTON BRIDGE OWNER: STATE OF TENNESSEE ROUTE: SR191 FIPS CODE: 00000 SPECIAL CASE: 0 ROAD NAME: EVA RD. COUNTY SEQUENCE: 1 CROSSING: BRANCH LOG MILE: 16.52 SUFFICIENCY RATING: 97.0 LOCATION: NEAR CAMDEN IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: Ν 36.05578 DEGREES 88.07469 DEGREES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: **NOT A NHS ROUTE** (98a) BORDER BRIDGE STATE CODE: N/A (26) FUNCTIONAL CLASS: **RURAL MAJOR COLLECTOR** (98b) PERCENT SHARE: N/A (101) PARALLEL BRIDGE: **NO PARALLEL BRIDGE** (99) BORDER BRIDGE NUMBER: **NOT APPLICABLE** (102) TRAFFIC DIR: (103) TEMPORARY BRIDGE: **NOT APPLICABLE** BRIDGE TYPE AND MATERIAL = (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK (43a) MAIN SPAN MATERIAL: CONCRETE CONTINUOUS HISTORICAL SIGNIFICANCE HAS (37) HISTORICAL CLASS: (44a) APPR SPAN MATERIAL: NOT APPLICABLE **NOT BEEN DETERMINED**  CONDITION RATINGS = (45) NUMBER OF MAIN SPANS: 3 (58) DECK: (46) NUMBER OF APPROACH SPANS: 0 (59) SUPERSTRUCTURE: (107) TYPE OF DECK: NOT APPLICABLE (60) SUBSTRUCTURE: (108) TYPE OF WEARING SURFACE AND DECK PROTECTION: (61) STREAM CHANNEL AND CHANNEL PROTECTION: **NOT APPLICABLE** A) TYPE OF SURFACE: (62) CULVERT CONDITION (IF APPLICABLE): B) TYPE MEMBRANE: **NOT APPLICABLE DESIGN LOAD AND WEIGHT POSTING NOT APPLICABLE** C) TYPE PROTECTION: (31) DESIGN LOADING: AGE AND SERVICE -**ALL LEGAL LOADS** WEIGHT POSTING (2 AXLE VEHICLES): (27) YEAR THE BRIDGE WAS BUILT: 1960 WEIGHT POSTING (3 OR MORE AXLES): **ALL LEGAL LOADS** (106) YEAR THE BRIDGE WAS REHABILITATED: N/A (70) BRIDGE POSTING CODE: (42a) SERVICE ON BRIDGE: **HIGHWAY** (41) WT POSTING STATUS: **OPEN WATERWAY** (42b) UNDER BRIDGE: APPRAISAL (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2 (67) STRUCTURAL EVALUATION: (28b) NUMBER OF LANES UNDER THE BRIDGE: 0 (68) DECK GEOMETRY: GEOMETRIC DATA (69) UNDERCLEARANCE RATING: (48) MAXIMUM SPAN LENGTH: 12.1 FT (71) WATERWAY ADEQUACY: (49) TOTAL BRIDGE LENGTH: 40.0 FT (72) APPROACH ROADWAY ALIGNMENT: (50a) LEFT SIDEWALK WIDTH: 0.0 FT (36) TRAFFIC SAFETY FEATURES: (50b) RIGHT SIDEWALK WIDTH: 0.0 FT (113) SCOUR CONDITION RATING: (51) BRIDGE CURB TO CURB WIDTH: **UNDER FILL**  RECOMMENDED IMPROVEMENTS **UNDER FILL** (52) BRIDGE OUT TO OUT WIDTH: (75) TYPE OF WORK: **NOT APPLICABLE** (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 29.9 FT (76) LENGTH OF BRIDGE IMPROVEMENT: **NO MEDIAN** (33) BRIDGE MEDIAN: (94) BRIDGE IMPROVEMENT COST: (34) BRIDGE SKEW: 0 DEGREES ROADWAY IMPROVEMENT COST: (35) BRIDGE FLARE: **NO FLARE** (96) TOTAL PROJECT COST: (520) MIN VERTICAL CLEARANCE OVER RD: **NO RESTRICTION** (97) YEAR OF IMPROVEMENT COST ESTIMATE: (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 27.9 FT INSPECTION DATES (54a) VERT UNDERCLR: **NOT A HIGHWAY OR RAILROAD** (54b) MIN VERTICAL UNDERCLEARANCE: **NOT APPLICABLE** (90) DATE OF LAST REGULAR INSPECTION: (55a) HORZ UNDERCLR: **NOT A HIGHWAY OR RAILROAD** (91) REGULAR INSPECTION FREQUENCY (MONTHS): (55b) MIN HORZ UNDERCLR ON RIGHT: **NOT APPLICABLE** (93b) DATE OF LAST UNDERWATER INSP (MO/YR): (56) MIN HORZ UNDERCLR ON LEFT: **NOT APPLICABLE** (92b) UNDERWATER INSP FREQUENCY (MONTHS): (93c) DATE OF SPECIAL INSPECTION (MO/YR): NAVIGATION DATA (38) NAV CONTROL: NO NAVIGATION CONTROL (92c) SPECIAL INSP FREQUENCY (MONTHS):

N/A

N/A

N/A

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(39) NAVIGATION VERTICAL CLEARANCE:

(116) LIFT BRIDGE VERT CLEARANCE:



COUNTY: BENTON

ROUTE: SR191

LOG MILE: 19.02

SPECIAL CASE: 0

BRIDGE ID NUMBER: 03\$80430005

BRIDGE OWNER: STATE OF TENNESSEE

FIPS CODE: 00000 ROAD NAME: EVA RD.

CROSSING: BEAVER DAM CREEK

LOCATION: 2.5 MILES EAST OF CAMDEN 

| IDENTIFICATION                  |   |          |           |  |
|---------------------------------|---|----------|-----------|--|
| (16a,b) LATITUDE:               | N | 36.07464 | DEGREES   |  |
| (17a,b) LONGITUDE:              | W | 88.04006 | DEGREES   |  |
| (98a) BORDER BRIDGE STATE CODE: |   |          | N/A       |  |
| (98b) PERCENT SHARE:            |   |          | N/A       |  |
| (99) BORDER BRIDGE NUMBER:      |   | NOT A    | PPLICABLE |  |

#### BRIDGE TYPE AND MATERIAL

(43a) MAIN SPAN MATERIAL: PRESTRESSED CONCRETE

CONTINUOUS

(44a) APPR SPAN MATERIAL: NOT APPLICABLE

(45) NUMBER OF MAIN SPANS: 3 (46) NUMBER OF APPROACH SPANS: 0 (107) TYPE OF DECK: **CONCRETE CAST-IN-PLACE** 

(108) TYPE OF WEARING SURFACE AND DECK PROTECTION:

A) TYPE OF SURFACE: **ASPHALT** B) TYPE MEMBRANE: NONE

POLYMER PROTECTION C) TYPE PROTECTION:

### AGE AND SERVICE =

(27) YEAR THE BRIDGE WAS BUILT: 1975 (106) YEAR THE BRIDGE WAS REHABILITATED: N/A (42a) SERVICE ON BRIDGE: **HIGHWAY WATERWAY** (42b) UNDER BRIDGE: (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2

(28b) NUMBER OF LANES UNDER THE BRIDGE: GEOMETRIC DATA

(48) MAXIMUM SPAN LENGTH:

(49) TOTAL BRIDGE LENGTH: 100.1 FT (50a) LEFT SIDEWALK WIDTH: 0.0 FT

(50b) RIGHT SIDEWALK WIDTH: 0.0 FT (51) BRIDGE CURB TO CURB WIDTH: 40.7 FT

44 FT (52) BRIDGE OUT TO OUT WIDTH:

(32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 34.1 FT **NO MEDIAN** (33) BRIDGE MEDIAN:

(34) BRIDGE SKEW: 0 DEGREES

(35) BRIDGE FLARE: **NO FLARE** 

(520) MIN VERTICAL CLEARANCE OVER RD: **NO RESTRICTION** 

(47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 40.4 FT (54a) VERT UNDERCLR: **NOT A HIGHWAY OR RAILROAD** 

(54b) MIN VERTICAL UNDERCLEARANCE: **NOT APPLICABLE** 

(55a) HORZ UNDERCLR: **NOT A HIGHWAY OR RAILROAD** 

(55b) MIN HORZ UNDERCLR ON RIGHT: **NOT APPLICABLE** 

(56) MIN HORZ UNDERCLR ON LEFT: **NOT APPLICABLE** 

#### NAVIGATION DATA

(38) NAV CONTROL: NO NAVIGATION CONTROL N/A

(39) NAVIGATION VERTICAL CLEARANCE: (116) LIFT BRIDGE VERT CLEARANCE: N/A

(40) NAVIGATION HORZ CLEARANCE: N/A CLASSIFICATION =

(112) MEETS NBIS BRIDGE LENGTH: YES (104) NATIONAL HIGHWAY SYSTEM: **NOT A NHS ROUTE** 

COUNTY SEQUENCE: 1

SUFFICIENCY RATING: 94.4

(26) FUNCTIONAL CLASS: **RURAL MAJOR COLLECTOR** 

(101) PARALLEL BRIDGE:

**NO PARALLEL BRIDGE** 

(102) TRAFFIC DIR: 2-WAY TRAFFIC (103) TEMPORARY BRIDGE: **NOT APPLICABLE** 

(110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK

HISTORICAL SIGNIFICANCE HAS (37) HISTORICAL CLASS:

**NOT BEEN DETERMINED** 

#### CONDITION RATINGS =

(58) DECK: 6 (59) SUPERSTRUCTURE: 7 (60) SUBSTRUCTURE: 6 (61) STREAM CHANNEL AND CHANNEL PROTECTION: 6 (62) CULVERT CONDITION (IF APPLICABLE):

#### DESIGN LOAD AND WEIGHT POSTING

(31) DESIGN LOADING: H-15-44 WEIGHT POSTING (2 AXLE VEHICLES): **ALL LEGAL LOADS** WEIGHT POSTING (3 OR MORE AXLES): **ALL LEGAL LOADS** (70) BRIDGE POSTING CODE:

(41) WT POSTING STATUS: OPEN

0

32.2 FT

#### APPRAISAL

(67) STRUCTURAL EVALUATION: 6 (68) DECK GEOMETRY: 7 (69) UNDERCLEARANCE RATING: Ν (71) WATERWAY ADEQUACY: 6 (72) APPROACH ROADWAY ALIGNMENT: 8 (36) TRAFFIC SAFETY FEATURES: 1001 (113) SCOUR CONDITION RATING: 5

#### RECOMMENDED IMPROVEMENTS

(75) TYPE OF WORK: **NOT APPLICABLE** 

(76) LENGTH OF BRIDGE IMPROVEMENT: N/A

(94) BRIDGE IMPROVEMENT COST:

(95) ROADWAY IMPROVEMENT COST:

(96) TOTAL PROJECT COST:

(97) YEAR OF IMPROVEMENT COST ESTIMATE:

### INSPECTION DATES

(90) DATE OF LAST REGULAR INSPECTION: 2/19/2020 (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24 (93b) DATE OF LAST UNDERWATER INSP (MO/YR): N/A (92b) UNDERWATER INSP FREQUENCY (MONTHS): Ν (93c) DATE OF SPECIAL INSPECTION (MO/YR): N/A (92c) SPECIAL INSP FREQUENCY (MONTHS): Ν



COUNTY: BENTON

ROUTE: SR191

BRIDGE ID NUMBER: 03SR1910001

BRIDGE OWNER: STATE OF TENNESSEE

FIPS CODE: 00000 ROAD NAME: EVA RD. CROSSING: BRANCH

LOCATION: 4 MI NE JCT SR1&SR69A

COUNTY SEQUENCE: 1

LOG MILE: 19.69
SUFFICIENCY RATING: 80.4

SPECIAL CASE: 0

#### IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: YES Ν 36.07194 DEGREES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: w 88.02892 DEGREES **NOT A NHS ROUTE** (98a) BORDER BRIDGE STATE CODE: N/A (26) FUNCTIONAL CLASS: **RURAL MAJOR COLLECTOR** (98b) PERCENT SHARE: N/A (101) PARALLEL BRIDGE: **NO PARALLEL BRIDGE** (99) BORDER BRIDGE NUMBER: **NOT APPLICABLE** (102) TRAFFIC DIR: 2-WAY TRAFFIC (103) TEMPORARY BRIDGE: **NOT APPLICABLE** BRIDGE TYPE AND MATERIAL = (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK (43a) MAIN SPAN MATERIAL: CONCRETE CONTINUOUS HISTORICAL SIGNIFICANCE HAS (37) HISTORICAL CLASS: (44a) APPR SPAN MATERIAL: NOT APPLICABLE **NOT BEEN DETERMINED** CONDITION RATINGS = (45) NUMBER OF MAIN SPANS: 2 (58) DECK: Ν (46) NUMBER OF APPROACH SPANS: 0 (59) SUPERSTRUCTURE: Ν (107) TYPE OF DECK: **CONCRETE CAST-IN-PLACE** (60) SUBSTRUCTURE: Ν (108) TYPE OF WEARING SURFACE AND DECK PROTECTION: (61) STREAM CHANNEL AND CHANNEL PROTECTION: 7 **ASPHALT** A) TYPE OF SURFACE: (62) CULVERT CONDITION (IF APPLICABLE): B) TYPE MEMBRANE: NONE **DESIGN LOAD AND WEIGHT POSTING** NONE C) TYPE PROTECTION: (31) DESIGN LOADING: HS-15-44 AGE AND SERVICE \* **ALL LEGAL LOADS** WEIGHT POSTING (2 AXLE VEHICLES): (27) YEAR THE BRIDGE WAS BUILT: 1945 WEIGHT POSTING (3 OR MORE AXLES): **ALL LEGAL LOADS** (106) YEAR THE BRIDGE WAS REHABILITATED: N/A (70) BRIDGE POSTING CODE: (42a) SERVICE ON BRIDGE: **HIGHWAY** (41) WT POSTING STATUS: **OPEN WATERWAY** (42b) UNDER BRIDGE: APPRAISAL (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2 (67) STRUCTURAL EVALUATION: 6 (28b) NUMBER OF LANES UNDER THE BRIDGE: 0 (68) DECK GEOMETRY: 4 GEOMETRIC DATA (69) UNDERCLEARANCE RATING: N (48) MAXIMUM SPAN LENGTH: 8.9 FT (71) WATERWAY ADEQUACY: 6 (49) TOTAL BRIDGE LENGTH: 40.0 FT (72) APPROACH ROADWAY ALIGNMENT: 8 0.0 FT (50a) LEFT SIDEWALK WIDTH: (36) TRAFFIC SAFETY FEATURES: 0001 (50b) RIGHT SIDEWALK WIDTH: 0.0 FT (113) SCOUR CONDITION RATING: 8 (51) BRIDGE CURB TO CURB WIDTH: 25.9 FT RECOMMENDED IMPROVEMENTS (52) BRIDGE OUT TO OUT WIDTH: 27.9 FT (75) TYPE OF WORK: **NOT APPLICABLE** (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 29.9 FT (76) LENGTH OF BRIDGE IMPROVEMENT: N/A **NO MEDIAN** (33) BRIDGE MEDIAN: (94) BRIDGE IMPROVEMENT COST: (34) BRIDGE SKEW: 0 DEGREES ROADWAY IMPROVEMENT COST: (35) BRIDGE FLARE: **NO FLARE** (96) TOTAL PROJECT COST: (520) MIN VERTICAL CLEARANCE OVER RD: **NO RESTRICTION** (97) YEAR OF IMPROVEMENT COST ESTIMATE: (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 25.9 FT INSPECTION DATES (54a) VERT UNDERCLR: **NOT A HIGHWAY OR RAILROAD** (54b) MIN VERTICAL UNDERCLEARANCE: **NOT APPLICABLE** (90) DATE OF LAST REGULAR INSPECTION: 2/19/2020 (55a) HORZ UNDERCLR: **NOT A HIGHWAY OR RAILROAD** (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24 (55b) MIN HORZ UNDERCLR ON RIGHT: **NOT APPLICABLE** (93b) DATE OF LAST UNDERWATER INSP (MO/YR): N/A (56) MIN HORZ UNDERCLR ON LEFT: **NOT APPLICABLE** (92b) UNDERWATER INSP FREQUENCY (MONTHS): Ν (93c) DATE OF SPECIAL INSPECTION (MO/YR): N/A NAVIGATION DATA

NO NAVIGATION CONTROL

N/A

N/A

N/A

PUBLICATION DATE 19-Mar-20

(39) NAVIGATION VERTICAL CLEARANCE:

(116) LIFT BRIDGE VERT CLEARANCE:

(40) NAVIGATION HORZ CLEARANCE:

(38) NAV CONTROL:

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Ν

(92c) SPECIAL INSP FREQUENCY (MONTHS):



COUNTY: BENTON

ROUTE: SR192

BRIDGE ID NUMBER: 03SR0690001

BRIDGE OWNER: STATE OF TENNESSEE

FIPS CODE: 00000 ROAD NAME: HWY. 192 CROSSING: WOLF CREEK

LOCATION: 2 MI.W.OF MCILLWAIN

SPECIAL CASE: 0

COUNTY SEQUENCE: 1

LOG MILE: 2.51 SUFFICIENCY RATING: 93.5

| IDENTIFICATION  |   |
|---|---|
| (16a,b) LATITUDE: N 35.87508 DEGREES  | (112) MEETS NBIS BRIDGE LENGTH: YES   |
| (17a,b) LONGITUDE: W 88.12361 DEGREES   | (104) NATIONAL HIGHWAY SYSTEM: NOT A NHS ROUTE  |
| (98a) BORDER BRIDGE STATE CODE: N/A   | (26) FUNCTIONAL CLASS: RURAL MAJOR COLLECTOR  |
| (98b) PERCENT SHARE: N/A  | (101) PARALLEL BRIDGE: NO PARALLEL BRIDGE   |
| (99) BORDER BRIDGE NUMBER: NOT APPLICABLE   | (102) TRAFFIC DIR: 2-WAY TRAFFIC  |
| BRIDGE TYPE AND MATERIAL  | (103) TEMPORARY BRIDGE: <b>NOT APPLICABLE</b>   |
| (43a) MAIN SPAN MATERIAL: CONCRETE CONTINUOUS   | (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK  |
| (44a) APPR SPAN MATERIAL: NOT APPLICABLE  | (37) HISTORICAL CLASS: HISTORICAL SIGNIFICANCE HAS NOT BEEN DETERMINED  |
| (45) NUMBER OF MAIN SPANS: 3  | ——— CONDITION RATINGS   |
| (46) NUMBER OF APPROACH SPANS: 0  | (58) DECK: N  |
| (107) TYPE OF DECK: CONCRETE CAST-IN-PLACE  | (59) SUPERSTRUCTURE: N  |
| (108) TYPE OF WEARING SURFACE AND DECK PROTECTION:  | (60) SUBSTRUCTURE: N  |
| A) TYPE OF SURFACE:  ASPHALT  | (61) STREAM CHANNEL AND CHANNEL PROTECTION: 6   |
| B) TYPE MEMBRANE: NONE  | (62) CULVERT CONDITION (IF APPLICABLE): 6   |
| C) TYPE PROTECTION: NONE  | DESIGN LOAD AND WEIGHT POSTING  |
| AGE AND SERVICE —   | (31) DESIGN LOADING: HS-20-44   |
|   | WEIGHT POSTING (2 AXLE VEHICLES): ALL LEGAL LOADS   |
| (27) YEAR THE BRIDGE WAS BUILT: 1986  | WEIGHT POSTING (3 OR MORE AXLES): ALL LEGAL LOADS   |
| (106) YEAR THE BRIDGE WAS REHABILITATED: N/A (42a) SERVICE ON BRIDGE: HIGHWAY   | (70) BRIDGE POSTING CODE: 5   |
| (42b) UNDER BRIDGE: WATERWAY  | (41) WT POSTING STATUS: <b>OPEN</b>   |
| (425) ONDER BRIDGE.   | APPRAISAL —————   |
| (28a) NI IMBER OF LANES CARRIED BY BRIDGE:  | APPRAISAL ————  |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2 (28b) NUMBER OF LANES UNDER THE BRIDGE: 0  | (67) STRUCTURAL EVALUATION: 6   |
| (28b) NUMBER OF LANES UNDER THE BRIDGE: 0   | ALLINAIDAL  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE: 0  GEOMETRIC DATA   | (67) STRUCTURAL EVALUATION: 6   |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH:  15.1 FT   | (67) STRUCTURAL EVALUATION: 6 (68) DECK GEOMETRY: 6   |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 15.1 FT (49) TOTAL BRIDGE LENGTH: 49.9 FT  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING:  N  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: 0 0 15.1 FT 0.0 FT  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: 7   |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH:  (49) TOTAL BRIDGE LENGTH:  (50a) LEFT SIDEWALK WIDTH:  (50b) RIGHT SIDEWALK WIDTH:  0.0 FT  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: 8  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH:  (49) TOTAL BRIDGE LENGTH:  (50a) LEFT SIDEWALK WIDTH:  (50b) RIGHT SIDEWALK WIDTH:  (51) BRIDGE CURB TO CURB WIDTH:  33.1 FT  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: 8 (36) TRAFFIC SAFETY FEATURES: 0000   |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: 36.4 FT   | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (37) MODOO (113) SCOUR CONDITION RATING: (38)  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: 36.4 FT   | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (113) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH:  20  GEOMETRIC DATA  49.9 FT  49.9 FT   | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (71) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS (75) TYPE OF WORK: NOT APPLICABLE   |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN:  NO MEDIAN  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (75) TYPE OF WORK: (75) TYPE OF WORK: (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST:  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH:  (49) TOTAL BRIDGE LENGTH:  (50a) LEFT SIDEWALK WIDTH:  (50b) RIGHT SIDEWALK WIDTH:  (51) BRIDGE CURB TO CURB WIDTH:  (52) BRIDGE OUT TO OUT WIDTH:  (32) APPROACH ROADWAY (W/ SHLDS) WIDTH:  (33) BRIDGE MEDIAN:  NO MEDIAN  (34) BRIDGE SKEW:  15 DEGREES  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (75) TYPE OF WORK: (75) TYPE OF WORK: (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST:   |
| GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH:  (49) TOTAL BRIDGE LENGTH:  (50a) LEFT SIDEWALK WIDTH:  (50b) RIGHT SIDEWALK WIDTH:  (51) BRIDGE CURB TO CURB WIDTH:  (52) BRIDGE OUT TO OUT WIDTH:  (32) APPROACH ROADWAY (W/ SHLDS) WIDTH:  (33) BRIDGE MEDIAN:  (34) BRIDGE SKEW:  (35) BRIDGE FLARE:  NO FLARE  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (75) TYPE OF WORK: (75) TYPE OF WORK: (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST:  |
| GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE FLARE: (520) MIN VERTICAL CLEARANCE OVER RD:  NO RESTRICTION   | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (75) TYPE OF WORK: (75) TYPE OF WORK: (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST:   |
| GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE FLARE: (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 32.8 FT  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (75) TYPE OF WORK:  NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE:  |
| GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE FLARE: (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 32.8 FT (54a) VERT UNDERCLR: NOT A HIGHWAY OR RAILROAD   | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (75) TYPE OF WORK:  NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE:  INSPECTION DATES  |
| GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE FLARE: (520) MIN VERTICAL CLEARANCE OVER RD: (54a) VERT UNDERCLR: (54a) VERT UNDERCLR: (55a) HORZ UNDERCLR: (55a) HORZ UNDERCLR: (NOT A HIGHWAY OR RAILROAD (55b) MIN HORZ UNDERCLR ON RIGHT: NOT APPLICABLE   | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (75) TYPE OF WORK: (75) TYPE OF WORK: (76) LENGTH OF BRIDGE IMPROVEMENTS (77) ROADWAY IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE:  INSPECTION DATES  (90) DATE OF LAST REGULAR INSPECTION: (91) REGULAR INSPECTION FREQUENCY (MONTHS): (93b) DATE OF LAST UNDERWATER INSP (MO/YR): N/A |
| GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 15.1 FT  (49) TOTAL BRIDGE LENGTH: 49.9 FT  (50a) LEFT SIDEWALK WIDTH: 0.0 FT  (50b) RIGHT SIDEWALK WIDTH: 33.1 FT  (51) BRIDGE CURB TO CURB WIDTH: 36.4 FT  (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 27.9 FT  (33) BRIDGE MEDIAN: NO MEDIAN  (34) BRIDGE SKEW: 15 DEGREES  (35) BRIDGE FLARE: NO FLARE  (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION  (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 32.8 FT  (54a) VERT UNDERCLR: NOT A HIGHWAY OR RAILROAD  (55b) HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (836) TRAFFIC SAFETY FEATURES: (94) ECOMMENDED IMPROVEMENTS (75) TYPE OF WORK: (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE:  INSPECTION DATES (90) DATE OF LAST REGULAR INSPECTION: (91) REGULAR INSPECTION FREQUENCY (MONTHS): (92b) UNDERWATER INSP FREQUENCY (MONTHS): N  |
| GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE FLARE: (520) MIN VERTICAL CLEARANCE OVER RD: (54a) VERT UNDERCLR: (54a) VERT UNDERCLR: (55a) HORZ UNDERCLR: (55a) HORZ UNDERCLR: (NOT A HIGHWAY OR RAILROAD (55b) MIN HORZ UNDERCLR ON RIGHT: NOT APPLICABLE   | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (75) TYPE OF WORK: (75) TYPE OF WORK: (76) LENGTH OF BRIDGE IMPROVEMENTS (77) ROADWAY IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE:  INSPECTION DATES  (90) DATE OF LAST REGULAR INSPECTION: (91) REGULAR INSPECTION FREQUENCY (MONTHS): (93b) DATE OF LAST UNDERWATER INSP (MO/YR): N/A |

N/A

N/A

N/A

**PUBLICATION DATE** 19-Mar-20

(39) NAVIGATION VERTICAL CLEARANCE:

(116) LIFT BRIDGE VERT CLEARANCE:

(40) NAVIGATION HORZ CLEARANCE:



BRIDGE ID NUMBER: 03SR0690003 COUNTY: BENTON BRIDGE OWNER: STATE OF TENNESSEE ROUTE: SR192 FIPS CODE: 00000 SPECIAL CASE: 0 ROAD NAME: HWY. 192 COUNTY SEQUENCE: 1 CROSSING: SYCAMORE CREEK LOG MILE: 3.30 SUFFICIENCY RATING: 92.7 LOCATION: NEAR CAMDEN

| LOCATION: <b>NEAR CAMDEN</b>  | SUFFICIENCY RATING: 92.7   |
|---|--|
| IDENTIFICATION ————   |  |
| (16a,b) LATITUDE: (17a,b) LONGITUDE: (98a) BORDER BRIDGE STATE CODE: (98b) PERCENT SHARE: (99) BORDER BRIDGE NUMBER:  N 35.87189 DEGREES N/A 88.13644 DEGREES N/A 99 BORDER BRIDGE NUMBER: NOT APPLICABLE | (112) MEETS NBIS BRIDGE LENGTH: (104) NATIONAL HIGHWAY SYSTEM: (26) FUNCTIONAL CLASS: (101) PARALLEL BRIDGE: (102) TRAFFIC DIR: (103) TEMPORARY BRIDGE:  NOT A NHS ROUTE RURAL MAJOR COLLECTOR NO PARALLEL BRIDGE 2-WAY TRAFFIC NOT APPLICABLE |
| BRIDGE TYPE AND MATERIAL  | (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK   |
| (44a) APPR SPAN MATERIAL: <b>PRESTRESSED CONCRETE</b> (44a) APPR SPAN MATERIAL: <b>NOT APPLICABLE</b>   | (37) HISTORICAL CLASS: HISTORICAL SIGNIFICANCE HAS NOT BEEN DETERMINED   |
| (45) NUMBER OF MAIN SPANS: 3  | CONDITION RATINGS  |
| (46) NUMBER OF APPROACH SPANS: 0  | (58) DECK: 8   |
| (107) TYPE OF DECK: CONCRETE CAST-IN-PLACE  | (59) SUPERSTRUCTURE: 8   |
| (108) TYPE OF WEARING SURFACE AND DECK PROTECTION:  | (60) SUBSTRUCTURE: 6   |
| A) TYPE OF SURFACE: MONOLITHIC CONCRETE   | (61) STREAM CHANNEL AND CHANNEL PROTECTION: 5  |
| B) TYPE MEMBRANE: NONE  | (62) CULVERT CONDITION (IF APPLICABLE): N  |
| C) TYPE PROTECTION: NONE  | DESIGN LOAD AND WEIGHT POSTING   |
| AGE AND SERVICE   | (31) DESIGN LOADING: HS-20-44  |
| (27) YEAR THE BRIDGE WAS BUILT: 1985  | WEIGHT POSTING (2 AXLE VEHICLES): ALL LEGAL LOADS  |
| (106) YEAR THE BRIDGE WAS REHABILITATED: N/A  | WEIGHT POSTING (3 OR MORE AXLES): ALL LEGAL LOADS  |
| (42a) SERVICE ON BRIDGE: HIGHWAY  | (70) BRIDGE POSTING CODE: 5  |
| (42b) UNDER BRIDGE: WATERWAY  | (41) WT POSTING STATUS: <b>OPEN</b>  |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2  | APPRAISAL ————   |
| (28b) NUMBER OF LANES UNDER THE BRIDGE: 0   | (67) STRUCTURAL EVALUATION: 6  |
| GEOMETRIC DATA  | (68) DECK GEOMETRY: 5  |
| (48) MAXIMUM SPAN LENGTH: 43.0 FT   | (69) UNDERCLEARANCE RATING: N  |
| (49) TOTAL BRIDGE LENGTH: 128.9 FT  | (71) WATERWAY ADEQUACY: 8  |
| (50a) LEFT SIDEWALK WIDTH: 0.0 FT   | (72) APPROACH ROADWAY ALIGNMENT: 8   |
| (50b) RIGHT SIDEWALK WIDTH: 0.0 FT  | (36) TRAFFIC SAFETY FEATURES: 1000   |
| (51) BRIDGE CURB TO CURB WIDTH: 27.9 FT   | (113) SCOUR CONDITION RATING: 8  |
| (52) BRIDGE OUT TO OUT WIDTH: 29.9 FT   | RECOMMENDED IMPROVEMENTS ———   |
| (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 25.9 FT   | (75) TYPE OF WORK: NOT APPLICABLE  |
| (33) BRIDGE MEDIAN: NO MEDIAN   | (76) LENGTH OF BRIDGE IMPROVEMENT: N/A   |
| (34) BRIDGE SKEW: 15 DEGREES  | (94) BRIDGE IMPROVEMENT COST:  |
| (35) BRIDGE FLARE: NO FLARE   | (95) ROADWAY IMPROVEMENT COST:   |
| (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION  | (96) TOTAL PROJECT COST:   |
| (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 27.9 FT   | (97) YEAR OF IMPROVEMENT COST ESTIMATE:  |
| (54a) VERT UNDERCLR: NOT A HIGHWAY OR RAILROAD  | INSPECTION DATES   |
| (54b) MIN VERTICAL UNDERCLEARANCE: NOT APPLICABLE   | (90) DATE OF LAST REGULAR INSPECTION: 2/19/2020  |
| (55a) HORZ UNDERCLR: <b>NOT A HIGHWAY OR RAILROAD</b>   | (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24   |
| (55b) MIN HORZ UNDERCLR ON RIGHT: NOT APPLICABLE  | (93b) DATE OF LAST UNDERWATER INSP (MO/YR): N/A  |
| (56) MIN HORZ UNDERCLR ON LEFT: NOT APPLICABLE  | (92b) UNDERWATER INSP FREQUENCY (MONTHS): N  |
| NAVIGATION DATA   | (93c) DATE OF SPECIAL INSPECTION (MO/YR): N/A  |
| (38) NAV CONTROL: NO NAVIGATION CONTROL   | (92c) SPECIAL INSP FREQUENCY (MONTHS):   |

PUBLIC RECORDS REQUEST (40) NAVIGATION HORZ CLEARANCE: N/A This document is covered by 23 USC §409 and its production pursuant to a public document records request does not

N/A

N/A

waive the provisions of §409

PRODUCED PURSUANT TO

(39) NAVIGATION VERTICAL CLEARANCE:

(116) LIFT BRIDGE VERT CLEARANCE:



BRIDGE ID NUMBER: 03\$R0690005

BRIDGE OWNER: STATE OF TENNESSEE

FIPS CODE: 00000 ROAD NAME: HWY. 192

CROSSING: BIRDSONG CREEK

LOCATION: NEAR CAMDEN

COUNTY: BENTON

ROUTE: SR192

SPECIAL CASE: 0 COUNTY SEQUENCE: 1 LOG MILE: 4.38 SUFFICIENCY RATING: 91.9

| LOCATION: NEAR CAMDEN                                 | SUFFICIENCY RATING: 91.9                           |
|---|--|
| IDENTIFICATION —                                      | CLASSIFICATION —                                   |
| (16a,b) LATITUDE: N 35.88128 DEGREES                  | (112) MEETS NBIS BRIDGE LENGTH: YES                |
| (17a,b) LONGITUDE: W 88.14400 DEGREES                 | (104) NATIONAL HIGHWAY SYSTEM: NOT A NHS ROUTE     |
| (98a) BORDER BRIDGE STATE CODE: N/A                   | (26) FUNCTIONAL CLASS: RURAL MAJOR COLLECTOR       |
| (98b) PERCENT SHARE: N/A                              | (101) PARALLEL BRIDGE: NO PARALLEL BRIDGE          |
| (99) BORDER BRIDGE NUMBER: NOT APPLICABLE             | (102) TRAFFIC DIR: 2-WAY TRAFFIC                   |
| BRIDGE TYPE AND MATERIAL                              | (103) TEMPORARY BRIDGE: NOT APPLICABLE             |
| (43a) MAIN SPAN MATERIAL: PRESTRESSED CONCRETE        | (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK   |
| CONTINUOUS  | (37) HISTORICAL CLASS: HISTORICAL SIGNIFICANCE HAS |
| (44a) APPR SPAN MATERIAL: NOT APPLICABLE              | NOT BEEN DETERMINED                                |
| (45) NUMBER OF MAIN SPANS: 3                          | CONDITION RATINGS                                  |
| (46) NUMBER OF APPROACH SPANS: 0                      | (58) DECK: 6                                       |
| (107) TYPE OF DECK: CONCRETE CAST-IN-PLACE            | (59) SUPERSTRUCTURE: 8                             |
| (108) TYPE OF WEARING SURFACE AND DECK PROTECTION:    | (60) SUBSTRUCTURE: 7                               |
| A) TYPE OF SURFACE: MONOLITHIC CONCRETE               | (61) STREAM CHANNEL AND CHANNEL PROTECTION: 6      |
| B) TYPE MEMBRANE: NONE                                | (62) CULVERT CONDITION (IF APPLICABLE):            |
| C) TYPE PROTECTION: NONE                              | DESIGN LOAD AND WEIGHT POSTING                     |
| AGE AND SERVICE                                       | (31) DESIGN LOADING: HS-20-44                      |
| (27) YEAR THE BRIDGE WAS BUILT: 1986                  | WEIGHT POSTING (2 AXLE VEHICLES): ALL LEGAL LOADS  |
| (106) YEAR THE BRIDGE WAS REHABILITATED: N/A          | WEIGHT POSTING (3 OR MORE AXLES): ALL LEGAL LOADS  |
| (42a) SERVICE ON BRIDGE: HIGHWAY                      | (70) BRIDGE POSTING CODE: 5                        |
| (42b) UNDER BRIDGE: WATERWAY                          | (41) WT POSTING STATUS: <b>OPEN</b>                |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2            | APPRAISAL —  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE: 0             | (67) STRUCTURAL EVALUATION: 7                      |
| GEOMETRIC DATA  | (68) DECK GEOMETRY: 5                              |
| (48) MAXIMUM SPAN LENGTH: 40.0 FT                     | (69) UNDERCLEARANCE RATING:                        |
| (49) TOTAL BRIDGE LENGTH: 120.1 FT                    | (71) WATERWAY ADEQUACY: 8                          |
| (50a) LEFT SIDEWALK WIDTH: 0.0 FT                     | (72) APPROACH ROADWAY ALIGNMENT: 8                 |
| (50b) RIGHT SIDEWALK WIDTH: 0.0 FT                    | (36) TRAFFIC SAFETY FEATURES: 1000                 |
| (51) BRIDGE CURB TO CURB WIDTH: 27.9 FT               | (113) SCOUR CONDITION RATING: 8                    |
| (52) BRIDGE OUT TO OUT WIDTH: 29.9 FT                 | RECOMMENDED IMPROVEMENTS                           |
| (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 27.9 FT       | (75) TYPE OF WORK: NOT APPLICABLE                  |
| (33) BRIDGE MEDIAN: NO MEDIAN                         | (76) LENGTH OF BRIDGE IMPROVEMENT: N/A             |
| (34) BRIDGE SKEW: 15 DEGREES                          | (94) BRIDGE IMPROVEMENT COST:                      |
| (35) BRIDGE FLARE: NO FLARE                           | (95) ROADWAY IMPROVEMENT COST:                     |
| (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION  | (96) TOTAL PROJECT COST:                           |
| (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 27.9 FT     | (97) YEAR OF IMPROVEMENT COST ESTIMATE:            |
| (54a) VERT UNDERCLR: <b>NOT A HIGHWAY OR RAILROAD</b> | INSPECTION DATES                                   |
| (54b) MIN VERTICAL UNDERCLEARANCE: NOT APPLICABLE     | (90) DATE OF LAST REGULAR INSPECTION: 2/20/2020    |
| (55a) HORZ UNDERCLR: <b>NOT A HIGHWAY OR RAILROAD</b> | (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24     |
| (55b) MIN HORZ UNDERCLR ON RIGHT: NOT APPLICABLE      | (93b) DATE OF LAST UNDERWATER INSP (MO/YR): N/A    |
| (56) MIN HORZ UNDERCLR ON LEFT: NOT APPLICABLE        | (92b) UNDERWATER INSP FREQUENCY (MONTHS): N        |
| NAVIGATION DATA                                       | (93c) DATE OF SPECIAL INSPECTION (MO/YR): N/A      |

NO NAVIGATION CONTROL

N/A

N/A

N/A

**PUBLICATION DATE** 19-Mar-20

(39) NAVIGATION VERTICAL CLEARANCE:

(116) LIFT BRIDGE VERT CLEARANCE:

(40) NAVIGATION HORZ CLEARANCE:

(38) NAV CONTROL:

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(92c) SPECIAL INSP FREQUENCY (MONTHS):



COUNTY: BENTON

ROUTE: SR192

BRIDGE ID NUMBER: 03\$R0690007

BRIDGE OWNER: STATE OF TENNESSEE

FIPS CODE: 00000

ROAD NAME: HWY. 192

CROSSING: OVERFLOW

LOCATION: SOUTH OF CAMDEN

SPECIAL CASE: 0

LOG MILE: 4.60

COUNTY SEQUENCE: 1

SUFFICIENCY RATING: 94.9

| IDENTIFICATION   |   |
|--|---|
| (16a,b) LATITUDE: N 35.88447 DEGREES   | (112) MEETS NBIS BRIDGE LENGTH: YES   |
| (17a,b) LONGITUDE: W 88.14386 DEGREES  | (104) NATIONAL HIGHWAY SYSTEM: NOT A NHS ROUTE  |
| (98a) BORDER BRIDGE STATE CODE: N/A  | (26) FUNCTIONAL CLASS: RURAL MAJOR COLLECTOR  |
| (98b) PERCENT SHARE: N/A   | (101) PARALLEL BRIDGE: NO PARALLEL BRIDGE   |
| (99) BORDER BRIDGE NUMBER: NOT APPLICABLE  | (102) TRAFFIC DIR: 2-WAY TRAFFIC  |
| BRIDGE TYPE AND MATERIAL   | (103) TEMPORARY BRIDGE: NOT APPLICABLE  |
| (43a) MAIN SPAN MATERIAL: PRESTRESSED CONCRETE   | (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK (37) HISTORICAL CLASS: HISTORICAL SIGNIFICANCE HAS   |
| CONTINUOUS  (44a) APPR SPAN MATERIAL: NOT APPLICABLE   | NOT BEEN DETERMINED   |
| (44a) AFFR SPAN MATERIAL. NOT APPLICABLE  (45) NUMBER OF MAIN SPANS:  3  | ———— CONDITION RATINGS  |
| (46) NUMBER OF APPROACH SPANS: 0   | (58) DECK: <b>6</b>   |
| (107) TYPE OF DECK: CONCRETE CAST-IN-PLACE   | (59) SUPERSTRUCTURE: 8  |
| (108) TYPE OF WEARING SURFACE AND DECK PROTECTION:   | (60) SUBSTRUCTURE: 7  |
| A) TYPE OF SURFACE: NONE   | (61) STREAM CHANNEL AND CHANNEL PROTECTION: 7   |
| B) TYPE MEMBRANE: NONE   | (62) CULVERT CONDITION (IF APPLICABLE): N   |
| C) TYPE PROTECTION: NONE   | DESIGN LOAD AND WEIGHT POSTING  |
| AGE AND SERVICE  | (31) DESIGN LOADING: HS-20-44   |
| (27) YEAR THE BRIDGE WAS BUILT: 2000   | WEIGHT POSTING (2 AXLE VEHICLES): ALL LEGAL LOADS   |
| (106) YEAR THE BRIDGE WAS BOILT.  (106) YEAR THE BRIDGE WAS REHABILITATED: N/A   | WEIGHT POSTING (3 OR MORE AXLES): ALL LEGAL LOADS   |
| (42a) SERVICE ON BRIDGE: HIGHWAY   | (70) BRIDGE POSTING CODE: 5   |
| (42b) UNDER BRIDGE: WATERWAY   | (41) WT POSTING STATUS: <b>OPEN</b>   |
| (125) STIDER BRIDGE.   | 4 DDD 410 41  |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2   | APPRAISAL ————  |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2 (28b) NUMBER OF LANES UNDER THE BRIDGE: 0   | (67) STRUCTURAL EVALUATION: 7   |
| (28b) NUMBER OF LANES UNDER THE BRIDGE: 0  |   |
| (28b) NUMBER OF LANES UNDER THE BRIDGE: 0  GEOMETRIC DATA  | (67) STRUCTURAL EVALUATION: 7   |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH:  43.6 FT  | (67) STRUCTURAL EVALUATION: 7 (68) DECK GEOMETRY: 5   |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 43.6 FT  (49) TOTAL BRIDGE LENGTH: 132.2 FT   | (67) STRUCTURAL EVALUATION: 7 (68) DECK GEOMETRY: 5 (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: 8 (72) APPROACH ROADWAY ALIGNMENT: 8  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 43.6 FT  (49) TOTAL BRIDGE LENGTH: 132.2 FT  (50a) LEFT SIDEWALK WIDTH: 0.0 FT  | (67) STRUCTURAL EVALUATION: 7 (68) DECK GEOMETRY: 5 (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: 8 (72) APPROACH ROADWAY ALIGNMENT: 8 (36) TRAFFIC SAFETY FEATURES: 0111   |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 43.6 FT  (49) TOTAL BRIDGE LENGTH: 132.2 FT  (50a) LEFT SIDEWALK WIDTH: 0.0 FT  | (67) STRUCTURAL EVALUATION: 7 (68) DECK GEOMETRY: 5 (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: 8 (72) APPROACH ROADWAY ALIGNMENT: 8 (36) TRAFFIC SAFETY FEATURES: 0111 (113) SCOUR CONDITION RATING: 8   |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 43.6 FT  (49) TOTAL BRIDGE LENGTH: 132.2 FT  (50a) LEFT SIDEWALK WIDTH: 0.0 FT  | (67) STRUCTURAL EVALUATION: 7 (68) DECK GEOMETRY: 5 (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: 8 (72) APPROACH ROADWAY ALIGNMENT: 8 (36) TRAFFIC SAFETY FEATURES: 0111   |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: 0.0 FT (51) BRIDGE CURB TO CURB WIDTH: 28.2 FT (52) BRIDGE OUT TO OUT WIDTH: 30.5 FT   | (67) STRUCTURAL EVALUATION: 7 (68) DECK GEOMETRY: 5 (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: 8 (72) APPROACH ROADWAY ALIGNMENT: 8 (36) TRAFFIC SAFETY FEATURES: 0111 (113) SCOUR CONDITION RATING: 8   |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: 0.0 FT (51) BRIDGE CURB TO CURB WIDTH: 28.2 FT (52) BRIDGE OUT TO OUT WIDTH: 30.5 FT   | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: 8 (36) TRAFFIC SAFETY FEATURES: (113) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: N/A   |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 28.2 FT  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: 8 (36) TRAFFIC SAFETY FEATURES: (113) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS (75) TYPE OF WORK: NOT APPLICABLE  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 43.6 FT  (49) TOTAL BRIDGE LENGTH: 132.2 FT  (50a) LEFT SIDEWALK WIDTH: 0.0 FT  (50b) RIGHT SIDEWALK WIDTH: 28.2 FT  (51) BRIDGE CURB TO CURB WIDTH: 28.2 FT  (52) BRIDGE OUT TO OUT WIDTH: 30.5 FT  (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 28.2 FT  (NO MEDIAN  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: 8 (36) TRAFFIC SAFETY FEATURES: (113) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: N/A   |
| GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: NO MEDIAN (34) BRIDGE SKEW:  0 DEGREES  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (113) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS  (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST:  |
| GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE FLARE:  NO FLARE  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (113) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS  (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST:   |
| GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 43.6 FT  (49) TOTAL BRIDGE LENGTH: 132.2 FT  (50a) LEFT SIDEWALK WIDTH: 0.0 FT  (51) BRIDGE CURB TO CURB WIDTH: 28.2 FT  (52) BRIDGE OUT TO OUT WIDTH: 30.5 FT  (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 28.2 FT  (33) BRIDGE MEDIAN: NO MEDIAN  (34) BRIDGE SKEW: 0 DEGREES  (35) BRIDGE FLARE: NO FLARE  (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION   | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (113) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST:   |
| GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 43.6 FT  (49) TOTAL BRIDGE LENGTH: 132.2 FT  (50a) LEFT SIDEWALK WIDTH: 0.0 FT  (50b) RIGHT SIDEWALK WIDTH: 28.2 FT  (51) BRIDGE CURB TO CURB WIDTH: 30.5 FT  (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 28.2 FT  (33) BRIDGE MEDIAN: NO MEDIAN  (34) BRIDGE SKEW: 0 DEGREES  (35) BRIDGE FLARE: NO FLARE  (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION  (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 28.2 FT  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (37) TYPE OF WORK:  **NOT APPLICABLE** (75) TYPE OF WORK:  **NOT APPLICABLE** (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE:   |
| GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 43.6 FT  (49) TOTAL BRIDGE LENGTH: 132.2 FT  (50a) LEFT SIDEWALK WIDTH: 0.0 FT  (50b) RIGHT SIDEWALK WIDTH: 0.0 FT  (51) BRIDGE CURB TO CURB WIDTH: 28.2 FT  (52) BRIDGE OUT TO OUT WIDTH: 30.5 FT  (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 28.2 FT  (33) BRIDGE MEDIAN: NO MEDIAN  (34) BRIDGE SKEW: 0 DEGREES  (35) BRIDGE FLARE: NO FLARE  (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION  (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 28.2 FT  (54a) VERT UNDERCLR: NOT A HIGHWAY OR RAILROAD  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (59) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (75) TYPE OF WORK:  **NOT APPLICABLE** (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE:  **INSPECTION DATES**  |
| GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 43.6 FT  (49) TOTAL BRIDGE LENGTH: 132.2 FT  (50a) LEFT SIDEWALK WIDTH: 0.0 FT  (50b) RIGHT SIDEWALK WIDTH: 28.2 FT  (52) BRIDGE CURB TO CURB WIDTH: 30.5 FT  (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 28.2 FT  (33) BRIDGE MEDIAN: NO MEDIAN  (34) BRIDGE SKEW: 0 DEGREES  (35) BRIDGE FLARE: NO FLARE  (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION  (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 28.2 FT  (54a) VERT UNDERCLR: NOT A HIGHWAY OR RAILROAD  (54b) MIN VERTICAL UNDERCLEARANCE: NOT APPLICABLE   | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (36) TROUBLE CONDITION RATING:  RECOMMENDED IMPROVEMENTS  (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE:  INSPECTION DATES  (90) DATE OF LAST REGULAR INSPECTION: 2/20/2020  |
| GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 43.6 FT  (49) TOTAL BRIDGE LENGTH: 132.2 FT  (50a) LEFT SIDEWALK WIDTH: 0.0 FT  (50b) RIGHT SIDEWALK WIDTH: 28.2 FT  (51) BRIDGE CURB TO CURB WIDTH: 30.5 FT  (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 28.2 FT  (33) BRIDGE MEDIAN: NO MEDIAN  (34) BRIDGE SKEW: 0 DEGREES  (35) BRIDGE FLARE: NO FLARE  (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION  (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 28.2 FT  (54a) VERT UNDERCLR: NOT A HIGHWAY OR RAILROAD  (54b) MIN VERTICAL UNDERCLEARANCE: NOT APPLICABLE  (55a) HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (113) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE:  INSPECTION DATES  (90) DATE OF LAST REGULAR INSPECTION: (91) REGULAR INSPECTION FREQUENCY (MONTHS): (92b) UNDERWATER INSP FREQUENCY (MONTHS): N        |
| GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 43.6 FT  (49) TOTAL BRIDGE LENGTH: 132.2 FT  (50a) LEFT SIDEWALK WIDTH: 0.0 FT  (51) BRIDGE CURB TO CURB WIDTH: 28.2 FT  (52) BRIDGE OUT TO OUT WIDTH: 30.5 FT  (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 28.2 FT  (33) BRIDGE MEDIAN: NO MEDIAN  (34) BRIDGE SKEW: 0 DEGREES  (35) BRIDGE FLARE: NO FLARE  (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION  (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 28.2 FT  (54a) VERT UNDERCLR: NOT A HIGHWAY OR RAILROAD  (55b) MIN VERTICAL UNDERCLR: NOT A HIGHWAY OR RAILROAD  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (113) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE:  INSPECTION DATES  (90) DATE OF LAST REGULAR INSPECTION: (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24 (93b) DATE OF LAST UNDERWATER INSP (MO/YR): N/A |

N/A

N/A

N/A

PUBLICATION DATE 19-Mar-20

(39) NAVIGATION VERTICAL CLEARANCE:

(116) LIFT BRIDGE VERT CLEARANCE:

(40) NAVIGATION HORZ CLEARANCE:



YES

6

6

7

6

N

6

5

N

8

8

8

N/A

2/20/2020

24

Ν

Ν

N/A

N/A

1001

HS-20-44

2-WAY TRAFFIC

BRIDGE ID NUMBER: 03SR0690009 COUNTY: BENTON BRIDGE OWNER: STATE OF TENNESSEE ROUTE: SR192 FIPS CODE: 00000 SPECIAL CASE: 0 ROAD NAME: HWY. 192 COUNTY SEQUENCE: 1 CROSSING: FOURTEEN CREEK LOG MILE: 4.88 SUFFICIENCY RATING: 87.7 LOCATION: SOUTH OF CAMDEN IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: Ν 35.88842 DEGREES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: w 88.14358 DEGREES **NOT A NHS ROUTE** (98a) BORDER BRIDGE STATE CODE: N/A (26) FUNCTIONAL CLASS: **RURAL MAJOR COLLECTOR** (98b) PERCENT SHARE: N/A (101) PARALLEL BRIDGE: **NO PARALLEL BRIDGE** (99) BORDER BRIDGE NUMBER: **NOT APPLICABLE** (102) TRAFFIC DIR: (103) TEMPORARY BRIDGE: **NOT APPLICABLE** BRIDGE TYPE AND MATERIAL (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK (43a) MAIN SPAN MATERIAL: PRESTRESSED CONCRETE HISTORICAL SIGNIFICANCE HAS (37) HISTORICAL CLASS: CONTINUOUS **NOT BEEN DETERMINED** (44a) APPR SPAN MATERIAL: NOT APPLICABLE CONDITION RATINGS = (45) NUMBER OF MAIN SPANS: 3 (58) DECK: (46) NUMBER OF APPROACH SPANS: 0 (59) SUPERSTRUCTURE: (107) TYPE OF DECK: **CONCRETE PRECAST PANELS** (60) SUBSTRUCTURE: (108) TYPE OF WEARING SURFACE AND DECK PROTECTION: (61) STREAM CHANNEL AND CHANNEL PROTECTION: **MONOLITHIC CONCRETE** A) TYPE OF SURFACE: (62) CULVERT CONDITION (IF APPLICABLE): B) TYPE MEMBRANE: **FPOXY** DESIGN LOAD AND WEIGHT POSTING **EPOXY COATED REINFORCING** C) TYPE PROTECTION: (31) DESIGN LOADING: AGE AND SERVICE = **ALL LEGAL LOADS** WEIGHT POSTING (2 AXLE VEHICLES): (27) YEAR THE BRIDGE WAS BUILT: 1989 WEIGHT POSTING (3 OR MORE AXLES): **ALL LEGAL LOADS** (106) YEAR THE BRIDGE WAS REHABILITATED: N/A (70) BRIDGE POSTING CODE: (42a) SERVICE ON BRIDGE: **HIGHWAY** (41) WT POSTING STATUS: **OPEN WATERWAY** (42b) UNDER BRIDGE: APPRAISAL (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2 (67) STRUCTURAL EVALUATION: (28b) NUMBER OF LANES UNDER THE BRIDGE: 0 (68) DECK GEOMETRY: GEOMETRIC DATA (69) UNDERCLEARANCE RATING: (48) MAXIMUM SPAN LENGTH: 48.9 FT (71) WATERWAY ADEQUACY: (49) TOTAL BRIDGE LENGTH: 146.0 FT (72) APPROACH ROADWAY ALIGNMENT: (50a) LEFT SIDEWALK WIDTH: 0.0 FT (36) TRAFFIC SAFETY FEATURES: (50b) RIGHT SIDEWALK WIDTH: 0.0 FT (113) SCOUR CONDITION RATING: (51) BRIDGE CURB TO CURB WIDTH: 27.9 FT RECOMMENDED IMPROVEMENTS (52) BRIDGE OUT TO OUT WIDTH: 29.9 FT (75) TYPE OF WORK: **NOT APPLICABLE** (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 34.1 FT (76) LENGTH OF BRIDGE IMPROVEMENT: **NO MEDIAN** (33) BRIDGE MEDIAN: (94) BRIDGE IMPROVEMENT COST: (34) BRIDGE SKEW: 0 DEGREES ROADWAY IMPROVEMENT COST: (35) BRIDGE FLARE: **NO FLARE** (96) TOTAL PROJECT COST: (520) MIN VERTICAL CLEARANCE OVER RD: **NO RESTRICTION** (97) YEAR OF IMPROVEMENT COST ESTIMATE: (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 27.9 FT INSPECTION DATES (54a) VERT UNDERCLR: **NOT A HIGHWAY OR RAILROAD** (54b) MIN VERTICAL UNDERCLEARANCE: **NOT APPLICABLE** (90) DATE OF LAST REGULAR INSPECTION:

**NOT A HIGHWAY OR RAILROAD** 

NO NAVIGATION CONTROL

**NOT APPLICABLE** 

**NOT APPLICABLE** 

N/A

N/A

N/A

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(91) REGULAR INSPECTION FREQUENCY (MONTHS):

(93b) DATE OF LAST UNDERWATER INSP (MO/YR):

(92b) UNDERWATER INSP FREQUENCY (MONTHS):

(93c) DATE OF SPECIAL INSPECTION (MO/YR):

(92c) SPECIAL INSP FREQUENCY (MONTHS):

(55a) HORZ UNDERCLR:

(38) NAV CONTROL:

(55b) MIN HORZ UNDERCLR ON RIGHT:

(39) NAVIGATION VERTICAL CLEARANCE:

NAVIGATION DATA

(56) MIN HORZ UNDERCLR ON LEFT:

(116) LIFT BRIDGE VERT CLEARANCE:

(40) NAVIGATION HORZ CLEARANCE:



BRIDGE ID NUMBER: 03SR0690011

BRIDGE OWNER: STATE OF TENNESSEE

FIPS CODE: 00000

ROAD NAME: HWY. 192

CROSSING: COON CREEK

LOCATION: SOUTH OF CAMDEN

IDENTIFICATION

16a,b) LATITUDE:

N 35.91089 DEGREES

(104) NATIONAL HIGHWAY SYSTEM: NOT

| IDENTIFICATION —   | CLASSIFICATION —   |
|--|--|
| (16a,b) LATITUDE: N 35.91089 DEGREES   | (112) MEETS NBIS BRIDGE LENGTH: YES  |
| (17a,b) LONGITUDE: W 88.13267 DEGREES  | (104) NATIONAL HIGHWAY SYSTEM: NOT A NHS ROUTE   |
| (98a) BORDER BRIDGE STATE CODE: N/A  | (26) FUNCTIONAL CLASS: RURAL MAJOR COLLECTOR   |
| (98b) PERCENT SHARE: N/A   | (101) PARALLEL BRIDGE: NO PARALLEL BRIDGE  |
| (99) BORDER BRIDGE NUMBER: NOT APPLICABLE  | (102) TRAFFIC DIR: 2-WAY TRAFFIC   |
| BRIDGE TYPE AND MATERIAL   | (103) TEMPORARY BRIDGE: NOT APPLICABLE   |
|  | (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK   |
| (43a) MAIN SPAN MATERIAL: <b>CONCRETE CONTINUOUS</b><br>(44a) APPR SPAN MATERIAL: <b>NOT APPLICABLE</b>  | (37) HISTORICAL CLASS: HISTORICAL SIGNIFICANCE HAS NOT BEEN DETERMINED   |
| (45) NUMBER OF MAIN SPANS: 3   | CONDITION RATINGS  |
| (46) NUMBER OF APPROACH SPANS: 0   | (58) DECK: N   |
| (107) TYPE OF DECK: CONCRETE CAST-IN-PLACE   | (59) SUPERSTRUCTURE: N   |
| (108) TYPE OF WEARING SURFACE AND DECK PROTECTION:   | (60) SUBSTRUCTURE: N   |
| A) TYPE OF SURFACE:  ASPHALT   | (61) STREAM CHANNEL AND CHANNEL PROTECTION: 6  |
| B) TYPE MEMBRANE: NONE   | (62) CULVERT CONDITION (IF APPLICABLE): 6  |
| C) TYPE PROTECTION: NONE   | —— DESIGN LOAD AND WEIGHT POSTING ———  |
| ,  | (31) DESIGN LOADING: HS-20-44  |
| AGE AND SERVICE  | WEIGHT POSTING (2 AXLE VEHICLES): ALL LEGAL LOADS  |
| (27) YEAR THE BRIDGE WAS BUILT: 1989   | WEIGHT POSTING (3 OR MORE AXLES): ALL LEGAL LOADS  |
| (106) YEAR THE BRIDGE WAS REHABILITATED: N/A   | (70) BRIDGE POSTING CODE: 5  |
| (42a) SERVICE ON BRIDGE: HIGHWAY   | (41) WT POSTING STATUS: <b>OPEN</b>  |
| (42b) UNDER BRIDGE: WATERWAY   | APPRAISAL —  |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2   | (67) STRUCTURAL EVALUATION: 6  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE: 0  | (68) DECK GEOMETRY: 5  |
| GEOMETRIC DATA   | (69) UNDERCLEARANCE RATING:  |
| (48) MAXIMUM SPAN LENGTH: 19.0 FT  | (71) WATERWAY ADEQUACY: 8  |
| (49) TOTAL BRIDGE LENGTH: 57.1 FT  | (72) APPROACH ROADWAY ALIGNMENT:   |
| (50a) LEFT SIDEWALK WIDTH: 0.0 FT  | (36) TRAFFIC SAFETY FEATURES: 0001   |
| (50b) RIGHT SIDEWALK WIDTH: 0.0 FT   | (113) SCOUR CONDITION RATING: 8  |
| (51) BRIDGE CURB TO CURB WIDTH: 27.9 FT  | RECOMMENDED IMPROVEMENTS   |
| (52) BRIDGE OUT TO OUT WIDTH: 32.2 FT  | (75) TYPE OF WORK: NOT APPLICABLE  |
| (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 34.1 FT  | (76) LENGTH OF BRIDGE IMPROVEMENT: N/A   |
| (33) BRIDGE MEDIAN: NO MEDIAN  | (94) BRIDGE IMPROVEMENT COST:  |
| (34) BRIDGE SKEW: 25 DEGREES   | (95) ROADWAY IMPROVEMENT COST:   |
| (35) BRIDGE FLARE:  NO FLARE   | (96) TOTAL PROJECT COST:   |
| (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION   | (97) YEAR OF IMPROVEMENT COST ESTIMATE:  |
| (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 27.9 FT  |  |
| (54a) VERT UNDERCLR: NOT A HIGHWAY OR RAILROAD   | INSPECTION DATES   |
|  |  |
| (54b) MIN VERTICAL UNDERCLEARANCE: NOT APPLICABLE  | (90) DATE OF LAST REGULAR INSPECTION: 2/19/2020  |
| (55a) HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD   | (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24   |
| (55a) HORZ UNDERCLR: <b>NOT A HIGHWAY OR RAILROAD</b> (55b) MIN HORZ UNDERCLR ON RIGHT: <b>NOT APPLICABLE</b>                                  | (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24 (93b) DATE OF LAST UNDERWATER INSP (MO/YR): N/A   |
| (55a) HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD (55b) MIN HORZ UNDERCLR ON RIGHT: NOT APPLICABLE (56) MIN HORZ UNDERCLR ON LEFT: NOT APPLICABLE | (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24 (93b) DATE OF LAST UNDERWATER INSP (MO/YR): N/A (92b) UNDERWATER INSP FREQUENCY (MONTHS): N |
| (55a) HORZ UNDERCLR: <b>NOT A HIGHWAY OR RAILROAD</b> (55b) MIN HORZ UNDERCLR ON RIGHT: <b>NOT APPLICABLE</b>                                  | (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24 (93b) DATE OF LAST UNDERWATER INSP (MO/YR): N/A   |

N/A

N/A

N/A

PUBLICATION DATE 19-Mar-20

(39) NAVIGATION VERTICAL CLEARANCE:

(116) LIFT BRIDGE VERT CLEARANCE:

(40) NAVIGATION HORZ CLEARANCE:



COUNTY: BENTON

ROUTE: SR192

BRIDGE ID NUMBER: 03SR0690013

BRIDGE OWNER: STATE OF TENNESSEE

FIPS CODE: 00000

ROAD NAME: HWY. 192

CROSSING: TURKEY CREEK

LOCATION: SOUTH OF CAMDEN

SPECIAL CASE: 0
COUNTY SEQUENCE: 1
LOG MILE: 8.03
SUFFICIENCY RATING: 93.3

#### IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: 35.93011 DEGREES (112) MEETS NBIS BRIDGE LENGTH: YES Ν 88.12100 DEGREES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: w **NOT A NHS ROUTE** (98a) BORDER BRIDGE STATE CODE: N/A (26) FUNCTIONAL CLASS: **RURAL MAJOR COLLECTOR** (98b) PERCENT SHARE: N/A (101) PARALLEL BRIDGE: **NO PARALLEL BRIDGE** (99) BORDER BRIDGE NUMBER: (102) TRAFFIC DIR: **NOT APPLICABLE** 2-WAY TRAFFIC (103) TEMPORARY BRIDGE: **NOT APPLICABLE** BRIDGE TYPE AND MATERIAL (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK (43a) MAIN SPAN MATERIAL: PRESTRESSED CONCRETE HISTORICAL SIGNIFICANCE HAS (37) HISTORICAL CLASS: CONTINUOUS **NOT BEEN DETERMINED** (44a) APPR SPAN MATERIAL: NOT APPLICABLE CONDITION RATINGS = (45) NUMBER OF MAIN SPANS: 3 (58) DECK: 7 (46) NUMBER OF APPROACH SPANS: 0 (59) SUPERSTRUCTURE: 7 (107) TYPE OF DECK: **CONCRETE CAST-IN-PLACE** (60) SUBSTRUCTURE: 7 (108) TYPE OF WEARING SURFACE AND DECK PROTECTION: (61) STREAM CHANNEL AND CHANNEL PROTECTION: 7 NONE A) TYPE OF SURFACE: (62) CULVERT CONDITION (IF APPLICABLE): N B) TYPE MEMBRANE: NONE DESIGN LOAD AND WEIGHT POSTING NONE C) TYPE PROTECTION: (31) DESIGN LOADING: HS-20-44 AGE AND SERVICE \* **ALL LEGAL LOADS** WEIGHT POSTING (2 AXLE VEHICLES): 2000 (27) YEAR THE BRIDGE WAS BUILT: WEIGHT POSTING (3 OR MORE AXLES): **ALL LEGAL LOADS** (106) YEAR THE BRIDGE WAS REHABILITATED: N/A (70) BRIDGE POSTING CODE: (42a) SERVICE ON BRIDGE: **HIGHWAY** (41) WT POSTING STATUS: **OPEN WATERWAY** (42b) UNDER BRIDGE: APPRAISAL (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2 (67) STRUCTURAL EVALUATION: 7 (28b) NUMBER OF LANES UNDER THE BRIDGE: 0 (68) DECK GEOMETRY: 5 GEOMETRIC DATA (69) UNDERCLEARANCE RATING: N (48) MAXIMUM SPAN LENGTH: 40.0 FT (71) WATERWAY ADEQUACY: 8 (49) TOTAL BRIDGE LENGTH: 119.1 FT (72) APPROACH ROADWAY ALIGNMENT: 8 0.0 FT (50a) LEFT SIDEWALK WIDTH: (36) TRAFFIC SAFETY FEATURES: 0101 (50b) RIGHT SIDEWALK WIDTH: 0.0 FT (113) SCOUR CONDITION RATING: 8 (51) BRIDGE CURB TO CURB WIDTH: 28.2 FT RECOMMENDED IMPROVEMENTS 30.5 FT (52) BRIDGE OUT TO OUT WIDTH: (75) TYPE OF WORK: **NOT APPLICABLE** (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 28.2 FT (76) LENGTH OF BRIDGE IMPROVEMENT: N/A **NO MEDIAN** (33) BRIDGE MEDIAN: (94) BRIDGE IMPROVEMENT COST: (34) BRIDGE SKEW: 0 DEGREES ROADWAY IMPROVEMENT COST: (35) BRIDGE FLARE: **NO FLARE** (96) TOTAL PROJECT COST: (520) MIN VERTICAL CLEARANCE OVER RD: **NO RESTRICTION** (97) YEAR OF IMPROVEMENT COST ESTIMATE: (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 28.2 FT INSPECTION DATES (54a) VERT UNDERCLR: **NOT A HIGHWAY OR RAILROAD** (54b) MIN VERTICAL UNDERCLEARANCE: **NOT APPLICABLE** (90) DATE OF LAST REGULAR INSPECTION: 2/20/2020 (55a) HORZ UNDERCLR: **NOT A HIGHWAY OR RAILROAD** (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24 (55b) MIN HORZ UNDERCLR ON RIGHT: **NOT APPLICABLE** (93b) DATE OF LAST UNDERWATER INSP (MO/YR): N/A (56) MIN HORZ UNDERCLR ON LEFT: **NOT APPLICABLE** (92b) UNDERWATER INSP FREQUENCY (MONTHS): Ν (93c) DATE OF SPECIAL INSPECTION (MO/YR): N/A NAVIGATION DATA (38) NAV CONTROL: NO NAVIGATION CONTROL (92c) SPECIAL INSP FREQUENCY (MONTHS): Ν

N/A

N/A

N/A

PUBLICATION DATE 19-Mar-20

(39) NAVIGATION VERTICAL CLEARANCE:

(116) LIFT BRIDGE VERT CLEARANCE:

(40) NAVIGATION HORZ CLEARANCE:



YES

Ν

Ν

Ν

6

5

5

5

N

8

6

0001

HS-20-44

**ALL LEGAL LOADS** 

**ALL LEGAL LOADS** 

**NOT A NHS ROUTE** 

2-WAY TRAFFIC

**NOT APPLICABLE** 

**NO PARALLEL BRIDGE** 

NATIONAL BRIDGE INVENTORY TENNESSEE INVENTORY AND APPRAISAL REPORT BRIDGE ID NUMBER: 03SR0690015 COUNTY: BENTON BRIDGE OWNER: STATE OF TENNESSEE ROUTE: SR192 FIPS CODE: 00000 SPECIAL CASE: 0 ROAD NAME: HWY. 192 COUNTY SEQUENCE: 1 CROSSING: AMMON CREEK LOG MILE: 9.23 SUFFICIENCY RATING: 79.9 LOCATION: SOUTH OF CAMDEN IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: Ν 35.94633 DEGREES 88.11600 DEGREES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: (98a) BORDER BRIDGE STATE CODE: N/A (26) FUNCTIONAL CLASS: **RURAL MAJOR COLLECTOR** (98b) PERCENT SHARE: N/A (101) PARALLEL BRIDGE: (99) BORDER BRIDGE NUMBER: **NOT APPLICABLE** (102) TRAFFIC DIR: (103) TEMPORARY BRIDGE: BRIDGE TYPE AND MATERIAL = (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK (43a) MAIN SPAN MATERIAL: CONCRETE CONTINUOUS HISTORICAL SIGNIFICANCE HAS (37) HISTORICAL CLASS: (44a) APPR SPAN MATERIAL: NOT APPLICABLE **NOT BEEN DETERMINED**  CONDITION RATINGS = (45) NUMBER OF MAIN SPANS: 3 (58) DECK: (46) NUMBER OF APPROACH SPANS: 0 (59) SUPERSTRUCTURE: (107) TYPE OF DECK: **CONCRETE CAST-IN-PLACE** (60) SUBSTRUCTURE: (108) TYPE OF WEARING SURFACE AND DECK PROTECTION: (61) STREAM CHANNEL AND CHANNEL PROTECTION: **ASPHALT** A) TYPE OF SURFACE: (62) CULVERT CONDITION (IF APPLICABLE): B) TYPE MEMBRANE: NONE DESIGN LOAD AND WEIGHT POSTING NONE C) TYPE PROTECTION: (31) DESIGN LOADING: AGE AND SERVICE \* WEIGHT POSTING (2 AXLE VEHICLES): (27) YEAR THE BRIDGE WAS BUILT: 1986 WEIGHT POSTING (3 OR MORE AXLES): (106) YEAR THE BRIDGE WAS REHABILITATED: N/A (70) BRIDGE POSTING CODE: (42a) SERVICE ON BRIDGE: **HIGHWAY** (41) WT POSTING STATUS: **OPEN WATERWAY** (42b) UNDER BRIDGE: APPRAISAL (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2 (67) STRUCTURAL EVALUATION: (28b) NUMBER OF LANES UNDER THE BRIDGE: 0 (68) DECK GEOMETRY: GEOMETRIC DATA (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY:

NO NAVIGATION CONTROL

N/A

N/A

N/A

(48) MAXIMUM SPAN LENGTH: 15.1 FT (49) TOTAL BRIDGE LENGTH: 39.0 FT (50a) LEFT SIDEWALK WIDTH: 0.0 FT (50b) RIGHT SIDEWALK WIDTH: 0.0 FT (51) BRIDGE CURB TO CURB WIDTH: 27.9 FT (52) BRIDGE OUT TO OUT WIDTH: 33.1 FT (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 27.9 FT **NO MEDIAN** (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: 0 DEGREES (35) BRIDGE FLARE: **NO FLARE** (520) MIN VERTICAL CLEARANCE OVER RD: **NO RESTRICTION** (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 27.9 FT (54a) VERT UNDERCLR: **NOT A HIGHWAY OR RAILROAD** (54b) MIN VERTICAL UNDERCLEARANCE: **NOT APPLICABLE** (55a) HORZ UNDERCLR: **NOT A HIGHWAY OR RAILROAD** (55b) MIN HORZ UNDERCLR ON RIGHT: **NOT APPLICABLE** (56) MIN HORZ UNDERCLR ON LEFT: **NOT APPLICABLE** NAVIGATION DATA

(113) SCOUR CONDITION RATING: 8 RECOMMENDED IMPROVEMENTS (75) TYPE OF WORK: **BRIDGE REHABILITATION** (76) LENGTH OF BRIDGE IMPROVEMENT: 39 FT (94) BRIDGE IMPROVEMENT COST: \$195,000.00 ROADWAY IMPROVEMENT COST: \$20,000.00 (96) TOTAL PROJECT COST: \$293,000.00 (97) YEAR OF IMPROVEMENT COST ESTIMATE: 2020 INSPECTION DATES

(72) APPROACH ROADWAY ALIGNMENT:

(36) TRAFFIC SAFETY FEATURES:

(90) DATE OF LAST REGULAR INSPECTION: 2/19/2020 (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24 (93b) DATE OF LAST UNDERWATER INSP (MO/YR): N/A (92b) UNDERWATER INSP FREQUENCY (MONTHS): Ν (93c) DATE OF SPECIAL INSPECTION (MO/YR): N/A (92c) SPECIAL INSP FREQUENCY (MONTHS): Ν

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(39) NAVIGATION VERTICAL CLEARANCE:

(116) LIFT BRIDGE VERT CLEARANCE:

(40) NAVIGATION HORZ CLEARANCE:

(38) NAV CONTROL:

## NATIONAL BRIDGE INVENTORY



TENNESSEE INVENTORY AND APPRAISAL REPORT BRIDGE ID NUMBER: 03SR0010009 COUNTY: BENTON BRIDGE OWNER: STATE OF TENNESSEE ROUTE: SR391 SPECIAL CASE: 0 FIPS CODE: 10560 ROAD NAME: W. MAIN ST. COUNTY SEQUENCE: 1 CROSSING: BRANCH LOG MILE: 1.33 LOCATION: IN CAMPEN SUFFICIENCY RATING: 55.7 IDENTIFICATION (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: 36.05222 DEGREES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: 88.11950 DEGREES (98a) BORDER BRIDGE STATE CODE: N/A (26) FUNCTIONAL CLASS: (98b) PERCENT SHARE: N/A (101) PARALLEL BRIDGE: (99) BORDER BRIDGE NUMBER: (102) TRAFFIC DIR: **NOT APPLICABLE** (103) TEMPORARY BRIDGE: BRIDGE TYPE AND MATERIAL (110) NATIONAL TRUCK ROUTE: (43a) MAIN SPAN MATERIAL: CONCRETE CONTINUOUS (37) HISTORICAL CLASS: (44a) APPR SPAN MATERIAL: NOT APPLICABLE (45) NUMBER OF MAIN SPANS: 2 (58) DECK: (46) NUMBER OF APPROACH SPANS: 0 (59) SUPERSTRUCTURE: (107) TYPE OF DECK: **CONCRETE CAST-IN-PLACE** (60) SUBSTRUCTURE: (108) TYPE OF WEARING SURFACE AND DECK PROTECTION: **ASPHALT** A) TYPE OF SURFACE: B) TYPE MEMBRANE: NONE

NONE

| AGE AND SERVICE ————                   |                |
|--|----------------|
| (27) YEAR THE BRIDGE WAS BUILT:        | 1950           |
| (106) YEAR THE BRIDGE WAS REHABILITATE | ED: <b>N/A</b> |
| (42a) SERVICE ON BRIDGE:               | HIGHWAY        |
| (42b) UNDER BRIDGE:                    | WATERWAY       |
| (28a) NUMBER OF LANES CARRIED BY BRID  | GE: <b>2</b>   |
| (28b) NUMBER OF LANES UNDER THE BRIDG  | GE: 0          |
|  |                |

| NO MEDIAN    |                      | (33) BRIDGE WEDIAN.      | (33) |
|--------------|----------------------|--------------------------|------|
| 0 DEGREES    |                      | (34) BRIDGE SKEW:        | (34) |
| NO FLARE     |                      | (35) BRIDGE FLARE:       | (35) |
| RESTRICTION  | ARANCE OVER RD: NO   | (520) MIN VERTICAL CLEAR | (520 |
| 42.0 FT      | EARANCE ON ROADWAY:  | (47) MIN HORIZONTAL CLEA | (47) |
| OR RAILROAD  | <b>NOT A HIGHWAY</b> | (54a) VERT UNDERCLR:     | (54a |
| T APPLICABLE | ERCLEARANCE: NO      | (54b) MIN VERTICAL UNDER | (541 |
| OR RAILROAD  | <b>NOT A HIGHWAY</b> | (55a) HORZ UNDERCLR:     | (55  |
| T APPLICABLE | LR ON RIGHT: NO      | (55b) MIN HORZ UNDERCLR  | (551 |
| T APPLICABLE | LR ON LEFT: NO       | (56) MIN HORZ UNDERCLR   | (56) |

| NAVIGATION DATA |              |                       |
|-----------------|--------------|-----------------------|
| (38)            | NAV CONTROL: | NO NAVIGATION CONTROL |

(39) NAVIGATION VERTICAL CLEARANCE: N/A N/A (116) LIFT BRIDGE VERT CLEARANCE: (40) NAVIGATION HORZ CLEARANCE: N/A

**PUBLICATION DATE** 19-Mar-20

C) TYPE PROTECTION:

#### CLASSIFICATION = YES **NOT A NHS ROUTE RURAL MAJOR COLLECTOR NO PARALLEL BRIDGE** 2-WAY TRAFFIC **NOT APPLICABLE** NOT ON TRUCK NETWORK HISTORICAL SIGNIFICANCE HAS **NOT BEEN DETERMINED** CONDITION RATINGS = Ν Ν Ν (61) STREAM CHANNEL AND CHANNEL PROTECTION: 6 (62) CULVERT CONDITION (IF APPLICABLE): DESIGN LOAD AND WEIGHT POSTING (31) DESIGN LOADING: H-15-44 WEIGHT POSTING (2 AXLE VEHICLES): **ALL LEGAL LOADS** WEIGHT POSTING (3 OR MORE AXLES): **ALL LEGAL LOADS** (70) BRIDGE POSTING CODE: (41) WT POSTING STATUS: OPEN APPRAISAL (67) STRUCTURAL EVALUATION: 5 (68) DECK GEOMETRY: 5 (69) UNDERCLEARANCE RATING: Ν (71) WATERWAY ADEQUACY: 6 (72) APPROACH ROADWAY ALIGNMENT: 8 (36) TRAFFIC SAFETY FEATURES: 0001 (113) SCOUR CONDITION RATING: 8 RECOMMENDED IMPROVEMENTS (75) TYPE OF WORK: **BRIDGE REHABILITATION** 24 FT (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: \$172,000.00 (95) ROADWAY IMPROVEMENT COST: \$18,000.00 (96) TOTAL PROJECT COST: \$259,000.00 (97) YEAR OF IMPROVEMENT COST ESTIMATE: 2020 INSPECTION DATES (90) DATE OF LAST REGULAR INSPECTION: 2/18/2020 (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24 (93b) DATE OF LAST UNDERWATER INSP (MO/YR): N/A (92b) UNDERWATER INSP FREQUENCY (MONTHS): Ν

PRODUCED PURSUANT TO PUBLIC RECORDS REQUEST This document is covered by 23 USC §409 and its production pursuant to a public document records request does not waive the provisions of §409

N/A

Ν

(93c) DATE OF SPECIAL INSPECTION (MO/YR):

(92c) SPECIAL INSP FREQUENCY (MONTHS):



COUNTY: BENTON

BRIDGE ID NUMBER: 03SR0010011

BRIDGE OWNER: STATE OF TENNESSEE

FIPS CODE: 10560 ROAD NAME: W. MAIN ST. CROSSING: CANE CREEK LOCATION: IN CAMDEN

ROUTE: SR391 SPECIAL CASE: 0 COUNTY SEQUENCE: 1 LOG MILE: 1.77

SUFFICIENCY RATING: 66.3

| LOCATION: IN CAMDEN                                      | SUFFICIENCY RATING: 66.3                           |
|--|--|
| IDENTIFICATION —   |  |
| (16a,b) LATITUDE: N 36.05686 DEGREES                     | (112) MEETS NBIS BRIDGE LENGTH: YES                |
| (17a,b) LONGITUDE: W 88.11414 DEGREES                    | (104) NATIONAL HIGHWAY SYSTEM: NOT A NHS ROUTE     |
| (98a) BORDER BRIDGE STATE CODE: N/A                      | (26) FUNCTIONAL CLASS: RURAL MAJOR COLLECTOR       |
| (98b) PERCENT SHARE: N/A                                 | (101) PARALLEL BRIDGE: NO PARALLEL BRIDGE          |
| (99) BORDER BRIDGE NUMBER: NOT APPLICABLE                | (102) TRAFFIC DIR: 2-WAY TRAFFIC                   |
| BRIDGE TYPE AND MATERIAL                                 | (103) TEMPORARY BRIDGE: NOT APPLICABLE             |
| (43a) MAIN SPAN MATERIAL: CONCRETE CONTINUOUS            | (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK   |
| (44a) APPR SPAN MATERIAL: NOT APPLICABLE                 | (37) HISTORICAL CLASS: HISTORICAL SIGNIFICANCE HAS |
| (44a) AFFR SFAN WATERIAL. NOT AFFLICABLE                 | NOT BEEN DETERMINED                                |
| (45) NUMBER OF MAIN SPANS: 2                             | CONDITION RATINGS                                  |
| (46) NUMBER OF APPROACH SPANS: 0                         | (58) DECK: N                                       |
| (107) TYPE OF DECK: CONCRETE CAST-IN-PLACE               | (59) SUPERSTRUCTURE: N                             |
| (108) TYPE OF WEARING SURFACE AND DECK PROTECTION:       | (60) SUBSTRUCTURE: N                               |
| A) TYPE OF SURFACE: ASPHALT                              | (61) STREAM CHANNEL AND CHANNEL PROTECTION: 6      |
| B) TYPE MEMBRANE: NONE                                   | (62) CULVERT CONDITION (IF APPLICABLE): 6          |
| C) TYPE PROTECTION: NONE                                 | DESIGN LOAD AND WEIGHT POSTING                     |
| AGE AND SERVICE  | (31) DESIGN LOADING: H-15-44                       |
| (27) YEAR THE BRIDGE WAS BUILT: 1950                     | WEIGHT POSTING (2 AXLE VEHICLES): ALL LEGAL LOADS  |
| (106) YEAR THE BRIDGE WAS REHABILITATED: N/A             | WEIGHT POSTING (3 OR MORE AXLES): ALL LEGAL LOADS  |
| (42a) SERVICE ON BRIDGE: HIGHWAY                         | (70) BRIDGE POSTING CODE: 5                        |
| (42b) UNDER BRIDGE: WATERWAY                             | (41) WT POSTING STATUS: <b>OPEN</b>                |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: 3               | APPRAISAL ————                                     |
| (28b) NUMBER OF LANES UNDER THE BRIDGE: 0                | (67) STRUCTURAL EVALUATION: 6                      |
| GEOMETRIC DATA   | (68) DECK GEOMETRY: N                              |
| (48) MAXIMUM SPAN LENGTH: 9.8 FT                         | (69) UNDERCLEARANCE RATING:                        |
| (49) TOTAL BRIDGE LENGTH: 24.0 FT                        | (71) WATERWAY ADEQUACY: 6                          |
| (50a) LEFT SIDEWALK WIDTH: 0.0 FT                        | (72) APPROACH ROADWAY ALIGNMENT: 8                 |
| (50b) RIGHT SIDEWALK WIDTH: 0.0 FT                       | (36) TRAFFIC SAFETY FEATURES: 0000                 |
| (51) BRIDGE CURB TO CURB WIDTH: UNDER FILL               | (113) SCOUR CONDITION RATING: 8                    |
| (52) BRIDGE OUT TO OUT WIDTH: UNDER FILL                 | RECOMMENDED IMPROVEMENTS                           |
| (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 51.8 FT          | (75) TYPE OF WORK: <b>BRIDGE REHABILITATION</b>    |
| (33) BRIDGE MEDIAN: NO MEDIAN                            | (76) LENGTH OF BRIDGE IMPROVEMENT: 24 FT           |
| (34) BRIDGE SKEW: 0 DEGREES                              | (94) BRIDGE IMPROVEMENT COST: \$186,000.00         |
| (35) BRIDGE FLARE: NO FLARE                              | (95) ROADWAY IMPROVEMENT COST: \$19,000.00         |
| (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION     | (96) TOTAL PROJECT COST: \$280,000.00              |
| (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: <b>60.4 FT</b> | (97) YEAR OF IMPROVEMENT COST ESTIMATE: 2020       |
| (54a) VERT UNDERCLR: NOT A HIGHWAY OR RAILROAD           | INSPECTION DATES                                   |
| (54b) MIN VERTICAL UNDERCLEARANCE: NOT APPLICABLE        | (90) DATE OF LAST REGULAR INSPECTION: 2/18/2020    |
| (55a) HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD           | (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24     |
| (55b) MIN HORZ UNDERCLR ON RIGHT: NOT APPLICABLE         | (93b) DATE OF LAST UNDERWATER INSP (MO/YR): N/A    |
| (56) MIN HORZ UNDERCLR ON LEFT: NOT APPLICABLE           | (92b) UNDERWATER INSP FREQUENCY (MONTHS):  N       |
| NAVIGATION DATA  | (93c) DATE OF SPECIAL INSPECTION (MO/YR): N/A      |
| (38) NAV CONTROL: NO NAVIGATION CONTROL                  | (92c) SPECIAL INSP FREQUENCY (MONTHS): N           |
| (39) NAVIGATION VERTICAL CLEARANCE: N/A                  | PRODUCED PURSUANT TO                               |

N/A

N/A

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(116) LIFT BRIDGE VERT CLEARANCE:

(40) NAVIGATION HORZ CLEARANCE:



YES

5

6

6

6

N

6

5

N

6

8

5

N/A

2/19/2020

24

N/A

N/A

Ν

Ν

1001

HS-20-44

**ALL LEGAL LOADS** 

**ALL LEGAL LOADS** 

**NOT A NHS ROUTE** 

2-WAY TRAFFIC

**NOT APPLICABLE** 

**NO PARALLEL BRIDGE** 

NATIONAL BRIDGE INVENTORY TENNESSEE INVENTORY AND APPRAISAL REPORT BRIDGE ID NUMBER: 03SR0010013 COUNTY: BENTON BRIDGE OWNER: STATE OF TENNESSEE ROUTE: SR391 FIPS CODE: 10560 SPECIAL CASE: 0 ROAD NAME: FORREST AVE. S. COUNTY SEQUENCE: 1 CROSSING: CANE CREEK LOG MILE: 3.26 LOCATION: IN CAMPEN SUFFICIENCY RATING: 95.0 IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: Ν 36.05092 DEGREES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: 88.09456 DEGREES (98a) BORDER BRIDGE STATE CODE: N/A (26) FUNCTIONAL CLASS: **RURAL MAJOR COLLECTOR** (98b) PERCENT SHARE: N/A (101) PARALLEL BRIDGE: (99) BORDER BRIDGE NUMBER: **NOT APPLICABLE** (102) TRAFFIC DIR: (103) TEMPORARY BRIDGE: BRIDGE TYPE AND MATERIAL = (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK (43a) MAIN SPAN MATERIAL: CONCRETE HISTORICAL SIGNIFICANCE HAS (37) HISTORICAL CLASS: (44a) APPR SPAN MATERIAL: NOT APPLICABLE **NOT BEEN DETERMINED**  CONDITION RATINGS = (45) NUMBER OF MAIN SPANS: 3 (58) DECK: (46) NUMBER OF APPROACH SPANS: 0 (59) SUPERSTRUCTURE: (107) TYPE OF DECK: **CONCRETE CAST-IN-PLACE** (60) SUBSTRUCTURE: (108) TYPE OF WEARING SURFACE AND DECK PROTECTION: (61) STREAM CHANNEL AND CHANNEL PROTECTION: **ASPHALT** A) TYPE OF SURFACE: (62) CULVERT CONDITION (IF APPLICABLE): B) TYPE MEMBRANE: NONE DESIGN LOAD AND WEIGHT POSTING NONE C) TYPE PROTECTION: (31) DESIGN LOADING: AGE AND SERVICE -WEIGHT POSTING (2 AXLE VEHICLES): (27) YEAR THE BRIDGE WAS BUILT: 1946 WEIGHT POSTING (3 OR MORE AXLES): (106) YEAR THE BRIDGE WAS REHABILITATED: Ν/Δ (70) BRIDGE POSTING CODE: (42a) SERVICE ON BRIDGE: **HIGHWAY-PEDESTRIAN** (41) WT POSTING STATUS: **OPEN** WATERWAY (42b) UNDER BRIDGE: APPRAISAL (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2 (67) STRUCTURAL EVALUATION: (28b) NUMBER OF LANES UNDER THE BRIDGE: 0 (68) DECK GEOMETRY: GEOMETRIC DATA (69) UNDERCLEARANCE RATING: (48) MAXIMUM SPAN LENGTH: 32.5 FT (71) WATERWAY ADEQUACY: (49) TOTAL BRIDGE LENGTH: 99.1 FT (72) APPROACH ROADWAY ALIGNMENT:

0.0 FT (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: 0.0 FT (51) BRIDGE CURB TO CURB WIDTH: 36.4 FT 38.4 FT (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 35.1 FT **NO MEDIAN** (33) BRIDGE MEDIAN: 0 DEGREES

(34) BRIDGE SKEW: (35) BRIDGE FLARE: **NO FLARE** (520) MIN VERTICAL CLEARANCE OVER RD: **NO RESTRICTION** (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 24.0 FT (54a) VERT UNDERCLR: **NOT A HIGHWAY OR RAILROAD** (54b) MIN VERTICAL UNDERCLEARANCE: **NOT APPLICABLE** 

(55a) HORZ UNDERCLR: **NOT A HIGHWAY OR RAILROAD** (55b) MIN HORZ UNDERCLR ON RIGHT: **NOT APPLICABLE** 

(56) MIN HORZ UNDERCLR ON LEFT: **NOT APPLICABLE** 

NAVIGATION DATA

(38) NAV CONTROL: NO NAVIGATION CONTROL (39) NAVIGATION VERTICAL CLEARANCE: N/A (116) LIFT BRIDGE VERT CLEARANCE: N/A

(40) NAVIGATION HORZ CLEARANCE: N/A

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(36) TRAFFIC SAFETY FEATURES:

(113) SCOUR CONDITION RATING:

(94) BRIDGE IMPROVEMENT COST:

(96) TOTAL PROJECT COST:

(95) ROADWAY IMPROVEMENT COST:

(76) LENGTH OF BRIDGE IMPROVEMENT:

(97) YEAR OF IMPROVEMENT COST ESTIMATE:

(91) REGULAR INSPECTION FREQUENCY (MONTHS):

(93b) DATE OF LAST UNDERWATER INSP (MO/YR):

(92b) UNDERWATER INSP FREQUENCY (MONTHS):

(93c) DATE OF SPECIAL INSPECTION (MO/YR):

(92c) SPECIAL INSP FREQUENCY (MONTHS):

(90) DATE OF LAST REGULAR INSPECTION:

(75) TYPE OF WORK:

RECOMMENDED IMPROVEMENTS

INSPECTION DATES

**NOT APPLICABLE** 



BRIDGE ID NUMBER: 03SR0010015

BRIDGE OWNER: STATE OF TENNESSEE

FIPS CODE: 10560

ROAD NAME: FORREST AVE. S.

CROSSING: CSX RAILROAD

LOCATION: IN CAMDEN

COUNTY: BENTON

SPECIAL CASE: 0

COUNTY SEQUENCE: 1

LOG MILE: 3.45

SUFFICIENCY RATING: 81.7

| IDENTIFICATION —   |   |
|--|---|
| (16a,b) LATITUDE: N 36.04886 DEGREES   | (112) MEETS NBIS BRIDGE LENGTH: YES   |
| (17a,b) LONGITUDE: W 88.09225 DEGREES  | (104) NATIONAL HIGHWAY SYSTEM: NOT A NHS ROUTE  |
| (98a) BORDER BRIDGE STATE CODE: N/A  | (26) FUNCTIONAL CLASS: RURAL MAJOR COLLECTOR  |
| (98b) PERCENT SHARE: N/A   | (101) PARALLEL BRIDGE: NO PARALLEL BRIDGE   |
| (99) BORDER BRIDGE NUMBER: NOT APPLICABLE  | (102) TRAFFIC DIR: 2-WAY TRAFFIC  |
| BRIDGE TYPE AND MATERIAL   | (103) TEMPORARY BRIDGE: NOT APPLICABLE  |
| (43a) MAIN SPAN MATERIAL: CONCRETE   | (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK  |
| (44a) APPR SPAN MATERIAL: NOT APPLICABLE   | (37) HISTORICAL CLASS: BRIDGE IS NOT ELIGIBLE FOR THE NATIONAL REGISTER   |
|  | CONDITION RATINGS   |
| (45) NUMBER OF MAIN SPANS: 3   |   |
| (46) NUMBER OF APPROACH SPANS: 0   | (58) DECK: 5  |
| (107) TYPE OF DECK: CONCRETE CAST-IN-PLACE   | (59) SUPERSTRUCTURE: 6 (60) SUBSTRUCTURE: 5   |
| (108) TYPE OF WEARING SURFACE AND DECK PROTECTION:   | (61) STREAM CHANNEL AND CHANNEL PROTECTION: N   |
| A) TYPE OF SURFACE: MONOLITHIC CONCRETE  | (62) CULVERT CONDITION (IF APPLICABLE):   |
| B) TYPE MEMBRANE: NONE   | DESIGN LOAD AND WEIGHT POSTING  |
| C) TYPE PROTECTION: EPOXY COATED REINFORCING   |   |
| AGE AND SERVICE  | (31) DESIGN LOADING: HS-20-44 WEIGHT POSTING (2 AXLE VEHICLES): ALL LEGAL LOADS   |
| (27) YEAR THE BRIDGE WAS BUILT: 1942   | WEIGHT POSTING (2 AXLE VEHICLES):  WEIGHT POSTING (3 OR MORE AXLES):  ALL LEGAL LOADS   |
| (106) YEAR THE BRIDGE WAS REHABILITATED: 1997  | (70) BRIDGE POSTING CODE: 5   |
| (42a) SERVICE ON BRIDGE: HIGHWAY-PEDESTRIAN  | (41) WT POSTING STATUS: OPEN  |
| (42b) UNDER BRIDGE: RAILROAD   |   |
|  | ADDDAIGNI   |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2   | APPRAISAL   |
| (28b) NUMBER OF LANES UNDER THE BRIDGE: 0  | (67) STRUCTURAL EVALUATION: 5   |
| •  | (67) STRUCTURAL EVALUATION: 5 (68) DECK GEOMETRY: 5   |
| (28b) NUMBER OF LANES UNDER THE BRIDGE: 0  | (67) STRUCTURAL EVALUATION: 5 (68) DECK GEOMETRY: 5 (69) UNDERCLEARANCE RATING: 4   |
| (28b) NUMBER OF LANES UNDER THE BRIDGE: 0  GEOMETRIC DATA  | (67) STRUCTURAL EVALUATION: 5 (68) DECK GEOMETRY: 5 (69) UNDERCLEARANCE RATING: 4 (71) WATERWAY ADEQUACY: N   |
| (28b) NUMBER OF LANES UNDER THE BRIDGE: 0  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 60.0 FT   | <ul> <li>(67) STRUCTURAL EVALUATION:</li> <li>(68) DECK GEOMETRY:</li> <li>(69) UNDERCLEARANCE RATING:</li> <li>(71) WATERWAY ADEQUACY:</li> <li>(72) APPROACH ROADWAY ALIGNMENT:</li> <li>8</li> </ul>   |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 60.0 FT  (49) TOTAL BRIDGE LENGTH: 168.0 FT  (50a) LEFT SIDEWALK WIDTH: 0.0 FT  | (67) STRUCTURAL EVALUATION: 5 (68) DECK GEOMETRY: 5 (69) UNDERCLEARANCE RATING: 4 (71) WATERWAY ADEQUACY: N (72) APPROACH ROADWAY ALIGNMENT: 8 (36) TRAFFIC SAFETY FEATURES: 1001   |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 60.0 FT (49) TOTAL BRIDGE LENGTH: 168.0 FT (50a) LEFT SIDEWALK WIDTH: 0.0 FT (50b) RIGHT SIDEWALK WIDTH: 36.4 FT  | (67) STRUCTURAL EVALUATION: 5 (68) DECK GEOMETRY: 5 (69) UNDERCLEARANCE RATING: 4 (71) WATERWAY ADEQUACY: N (72) APPROACH ROADWAY ALIGNMENT: 8 (36) TRAFFIC SAFETY FEATURES: 1001 (113) SCOUR CONDITION RATING: N   |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: 38.4 FT  | (67) STRUCTURAL EVALUATION:  (68) DECK GEOMETRY:  (69) UNDERCLEARANCE RATING:  (71) WATERWAY ADEQUACY:  (72) APPROACH ROADWAY ALIGNMENT:  8  (36) TRAFFIC SAFETY FEATURES:  (113) SCOUR CONDITION RATING:  N  RECOMMENDED IMPROVEMENTS  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 36.4 FT  | (67) STRUCTURAL EVALUATION:  (68) DECK GEOMETRY:  (69) UNDERCLEARANCE RATING:  (71) WATERWAY ADEQUACY:  (72) APPROACH ROADWAY ALIGNMENT:  8  (36) TRAFFIC SAFETY FEATURES:  (113) SCOUR CONDITION RATING:  N  RECOMMENDED IMPROVEMENTS  (75) TYPE OF WORK: NOT APPLICABLE   |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN:  NO MEDIAN   | (67) STRUCTURAL EVALUATION:  (68) DECK GEOMETRY:  (69) UNDERCLEARANCE RATING:  (71) WATERWAY ADEQUACY:  (72) APPROACH ROADWAY ALIGNMENT:  8  (36) TRAFFIC SAFETY FEATURES:  (1001)  (113) SCOUR CONDITION RATING:  N  RECOMMENDED IMPROVEMENTS  (75) TYPE OF WORK: NOT APPLICABLE  (76) LENGTH OF BRIDGE IMPROVEMENT:  N/A  |
| GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: NO MEDIAN (34) BRIDGE SKEW:  41 DEGREES   | (67) STRUCTURAL EVALUATION:  (68) DECK GEOMETRY:  (69) UNDERCLEARANCE RATING:  (71) WATERWAY ADEQUACY:  (72) APPROACH ROADWAY ALIGNMENT:  (36) TRAFFIC SAFETY FEATURES:  (113) SCOUR CONDITION RATING:  N  RECOMMENDED IMPROVEMENTS  (75) TYPE OF WORK: NOT APPLICABLE  (76) LENGTH OF BRIDGE IMPROVEMENT:  (94) BRIDGE IMPROVEMENT COST:   |
| GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE FLARE:  NO FLARE  | (67) STRUCTURAL EVALUATION:  (68) DECK GEOMETRY:  (69) UNDERCLEARANCE RATING:  (71) WATERWAY ADEQUACY:  (72) APPROACH ROADWAY ALIGNMENT:  8  (36) TRAFFIC SAFETY FEATURES:  (1001)  (113) SCOUR CONDITION RATING:  N  RECOMMENDED IMPROVEMENTS  (75) TYPE OF WORK: NOT APPLICABLE  (76) LENGTH OF BRIDGE IMPROVEMENT:  N/A  |
| GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE FLARE: (520) MIN VERTICAL CLEARANCE OVER RD:  NO MEDIAN NO RESTRICTION  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (113) SCOUR CONDITION RATING:  N  RECOMMENDED IMPROVEMENTS  (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST:   |
| GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE FLARE: (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 36.1 FT   | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: 8 (36) TRAFFIC SAFETY FEATURES: (113) SCOUR CONDITION RATING: N RECOMMENDED IMPROVEMENTS (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE:  |
| GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 60.0 FT  (49) TOTAL BRIDGE LENGTH: 168.0 FT  (50a) LEFT SIDEWALK WIDTH: 0.0 FT  (50b) RIGHT SIDEWALK WIDTH: 36.4 FT  (51) BRIDGE CURB TO CURB WIDTH: 36.4 FT  (52) BRIDGE OUT TO OUT WIDTH: 38.4 FT  (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 35.1 FT  (33) BRIDGE MEDIAN: NO MEDIAN  (34) BRIDGE SKEW: 41 DEGREES  (35) BRIDGE FLARE: NO FLARE  (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION  (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 36.1 FT  (54a) VERT UNDERCLR: RAILROAD BENEATH BRIDGE  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (113) SCOUR CONDITION RATING:  N  RECOMMENDED IMPROVEMENTS  (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE:  INSPECTION DATES   |
| GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 60.0 FT  (49) TOTAL BRIDGE LENGTH: 168.0 FT  (50a) LEFT SIDEWALK WIDTH: 0.0 FT  (50b) RIGHT SIDEWALK WIDTH: 36.4 FT  (51) BRIDGE CURB TO CURB WIDTH: 36.4 FT  (52) BRIDGE OUT TO OUT WIDTH: 38.4 FT  (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 35.1 FT  (33) BRIDGE MEDIAN: NO MEDIAN  (34) BRIDGE SKEW: 41 DEGREES  (35) BRIDGE FLARE: NO FLARE  (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION  (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 36.1 FT  (54a) VERT UNDERCLR: RAILROAD BENEATH BRIDGE  (54b) MIN VERTICAL UNDERCLEARANCE: 20.67 FT   | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (1001 (113) SCOUR CONDITION RATING:  N  RECOMMENDED IMPROVEMENTS  (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE:  INSPECTION DATES  (90) DATE OF LAST REGULAR INSPECTION: 2/19/2020  |
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N/A

N/A

N/A

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(39) NAVIGATION VERTICAL CLEARANCE:

(116) LIFT BRIDGE VERT CLEARANCE:

(40) NAVIGATION HORZ CLEARANCE:



BRIDGE ID NUMBER: 03SR0010017

BRIDGE OWNER: STATE OF TENNESSEE

FIPS CODE: 10560

ROAD NAME: FORREST AVE. S. CROSSING: CYPRESS CREEK

LOCATION: .6 MILE SOUTH OF CAMDEN

### COUNTY: BENTON ROUTE: SR391

YES

SPECIAL CASE: 0 COUNTY SEQUENCE: 1

LOG MILE: 4.09

SUFFICIENCY RATING: 77.5

#### IDENTIFICATION CLASSIFICATION =

(112) MEETS NBIS BRIDGE LENGTH: (16a,b) LATITUDE: 36.04197 DEGREES Ν (17a,b) LONGITUDE: 88.08486 DEGREES (98a) BORDER BRIDGE STATE CODE: N/A (98b) PERCENT SHARE: N/A

(99) BORDER BRIDGE NUMBER: **NOT APPLICABLE** 

#### (104) NATIONAL HIGHWAY SYSTEM: **NOT A NHS ROUTE** (26) FUNCTIONAL CLASS: **RURAL MAJOR COLLECTOR** (101) PARALLEL BRIDGE: **NO PARALLEL BRIDGE** (102) TRAFFIC DIR:

2-WAY TRAFFIC (103) TEMPORARY BRIDGE: **NOT APPLICABLE** 

(110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK

HISTORICAL SIGNIFICANCE HAS (37) HISTORICAL CLASS:

**NOT BEEN DETERMINED** 

#### BRIDGE TYPE AND MATERIAL =

(43a) MAIN SPAN MATERIAL: CONCRETE (44a) APPR SPAN MATERIAL: NOT APPLICABLE

| (45) NUMBER OF MAIN SPANS:    | 5                      |
|-------------------------------|------------------------|
| (46) NUMBER OF APPROACH SPANS | S: <b>0</b>            |
| (107) TYPE OF DECK:           | CONCRETE CAST-IN-PLACE |
| (108) TYPE OF WEARING SURFACE | AND DECK PROTECTION:   |

A) TYPE OF SURFACE: **ASPHALT** B) TYPE MEMBRANE: **OTHER OTHER** C) TYPE PROTECTION:

## CONDITION RATINGS =

| (58) DECK:                                  | 6 |
|---|---|
| (59) SUPERSTRUCTURE:                        | 6 |
| (60) SUBSTRUCTURE:                          | 6 |
| (61) STREAM CHANNEL AND CHANNEL PROTECTION: | 6 |
| (62) CULVERT CONDITION (IF APPLICABLE):     | N |

#### AGE AND SERVICE

| 1947     | (27) YEAR THE BRIDGE WAS BUILT:          |
|----------|--|
| N/A      | (106) YEAR THE BRIDGE WAS REHABILITATED: |
| HIGHWAY  | (42a) SERVICE ON BRIDGE:                 |
| WATERWAY | (42b) UNDER BRIDGE:                      |
| 2        | (28a) NUMBER OF LANES CARRIED BY BRIDGE: |
| 0        | (28b) NUMBER OF LANES UNDER THE BRIDGE:  |

## **DESIGN LOAD AND WEIGHT POSTING**

| 1-20-44 |
|---------|
| LOADS   |
| LOADS   |
| 5       |
|         |

(41) WT POSTING STATUS: **OPEN** 

#### GEOMETRIC DATA =

| 48) MAXIMUM SPAN LENGTH:               | 28.9  | FT |
|--|-------|----|
| 49) TOTAL BRIDGE LENGTH:               | 143.0 | FT |
| 50a) LEFT SIDEWALK WIDTH:              | 0.0   | FT |
| 50b) RIGHT SIDEWALK WIDTH:             | 0.0   | FT |
| 51) BRIDGE CURB TO CURB WIDTH:         | 25.9  | FT |
| 52) BRIDGE OUT TO OUT WIDTH:           | 32.5  | FT |
| 32) APPROACH ROADWAY (W/ SHLDS) WIDTH: | 36.1  | FT |
|  |       |    |

#### APPRAISAL

| l: <b>6</b> | (67) STRUCTURAL EVALUATION:  |
|-------------|------------------------------|
| 3           | (68) DECK GEOMETRY:          |
| G: <b>N</b> | (69) UNDERCLEARANCE RATING   |
| 7           | (71) WATERWAY ADEQUACY:      |
| GNMENT: 8   | (72) APPROACH ROADWAY ALIGI  |
| S: 1001     | (36) TRAFFIC SAFETY FEATURES |
| IG· 5       | (113) SCOUR CONDITION RATING |

#### (33) BRIDGE MEDIAN: **NO MEDIAN** (34) BRIDGE SKEW: 0 DEGREES

(35) BRIDGE FLARE: **NO FLARE** 

(520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 25.9 FT

(54a) VERT UNDERCLR: **NOT A HIGHWAY OR RAILROAD** (54b) MIN VERTICAL UNDERCLEARANCE: NOT APPLICABLE

(55a) HORZ UNDERCLR: (55b) MIN HORZ UNDERCLR ON RIGHT: **NOT APPLICABLE** 

**NOT A HIGHWAY OR RAILROAD** 

N/A

(56) MIN HORZ UNDERCLR ON LEFT: **NOT APPLICABLE** 

#### RECOMMENDED IMPROVEMENTS **BRIDGE WIDENING (NO DECK REPAIRS**

(75) TYPE OF WORK: NEEDED)

(76) LENGTH OF BRIDGE IMPROVEMENT: 143 FT (94) BRIDGE IMPROVEMENT COST: \$314,000.00 (95) ROADWAY IMPROVEMENT COST: \$32,000.00 TOTAL PROJECT COST: \$472,000.00 (97) YEAR OF IMPROVEMENT COST ESTIMATE: 2020 INSPECTION DATES

#### NAVIGATION DATA

| (38)  | NAV CONTROL:               | NO NAVIGATION CONTROL |
|-------|----------------------------|-----------------------|
| (39)  | NAVIGATION VERTICAL CLEARA | NCE: N/A              |
| (116) | LIFT BRIDGE VERT CLEARANCE | : N/A                 |

(116) LIFT BRIDGE VERT CLEARANCE: (40) NAVIGATION HORZ CLEARANCE:

| (90) DATE OF LAST REGULAR INSPECTION:       | 2/19/2020 |
|---|-----------|
| (91) REGULAR INSPECTION FREQUENCY (MONTHS): | 24        |
| (93b) DATE OF LAST UNDERWATER INSP (MO/YR): | N/A       |
| (92b) UNDERWATER INSP FREQUENCY (MONTHS):   | N         |
| (93c) DATE OF SPECIAL INSPECTION (MO/YR):   | N/A       |
| (92c) SPECIAL INSP FREQUENCY (MONTHS):      | N         |