

COUNTY: SEVIER

LOG MILE: 1.40

BRIDGE ID NUMBER: 78S24200003
BRIDGE OWNER: SEVIER COUNTY

FIPS CODE: 00000

ROAD NAME: OLD KNOXVILLE HWY.

CROSSING: GISTS CREEK

LOCATION: 3 M NW OF US441-411 JCT.

ROUTE: 01142 SPECIAL CASE: 0

COUNTY SEQUENCE: 1

SUFFICIENCY RATING: 68.0

#### 

| (16a,b) LATITUDE:               | N | 35.90708 | DEGREES        | (11 |
|---------------------------------|---|----------|----------------|-----|
| (17a,b) LONGITUDE:              | W | 83.59193 | <b>DEGREES</b> | (10 |
| (98a) BORDER BRIDGE STATE CODE: |   |          | N/A            | (26 |
| (98b) PERCENT SHARE:            |   |          | N/A            | (10 |
| (99) BORDER BRIDGE NUMBER:      |   | NOT A    | PPLICABLE      | (10 |

#### BRIDGE TYPE AND MATERIAL

(43a) MAIN SPAN MATERIAL: STEEL

(45) NILIMBED OF MAINLODANIO

(44a) APPR SPAN MATERIAL: NOT APPLICABLE

| 2                  | (45) NUMBER OF MAIN SPANS:      |
|--------------------|---------------------------------|
| 0                  | (46) NUMBER OF APPROACH SPANS:  |
| RETE CAST-IN-PLACE | (107) TYPE OF DECK:             |
| K 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                          |
|----------|--|
| 1935     | (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                           |

| GLOWIL TRIC DATA                        |         |
|---|---------|
| (48) MAXIMUM SPAN LENGTH:               | 24.0 FT |
| (49) TOTAL BRIDGE LENGTH:               | 49.9 FT |
| (50a) LEFT SIDEWALK WIDTH:              | 0.0 FT  |
| (50b) RIGHT SIDEWALK WIDTH:             | 0.0 FT  |
| (51) BRIDGE CURB TO CURB WIDTH:         | 22.3 FT |
| (52) BRIDGE OUT TO OUT WIDTH:           | 23 FT   |
| (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: | 21.0 FT |
|   |         |

| NO MEDIAN           | (33) BRIDGE MEDIAN:               |
|---------------------|-----------------------------------|
| 0 DEGREES           | (34) BRIDGE SKEW:                 |
| NO FLARE            | (35) BRIDGE FLARE:                |
| RD: NO RESTRICTION  | (520) MIN VERTICAL CLEARANCE OVER |
| ROADWAY: 22.0 FT    | (47) MIN HORIZONTAL CLEARANCE ON  |
| HIGHWAY OR RAILROAD | (54a) VERT UNDERCLR: NOT A        |
| : NOT APPLICABLE    | (54b) MIN VERTICAL UNDERCLEARANCE |
| HIGHWAY OR RAILROAD | (55a) HORZ UNDERCLR: NOT A        |
| NOT APPLICABLE      | (55b) MIN HORZ UNDERCLR ON RIGHT: |
| NOT APPLICABLE      | (56) MIN HORZ UNDERCLR ON LEFT:   |
| A T A               |                                   |

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| <br>IN. | H   | ٧ı | G | н  | 11  | UI     | N | D            | ΗІ  | А   |  |

| (00) 14/14 001411101.            | NO NAVIOATION CONTINOL |
|----------------------------------|------------------------|
| (39) NAVIGATION VERTICAL CLEAR   | ANCE: N/A              |
| (116) LIFT BRIDGE VERT CLEARANCE | : <b>N/A</b>           |
| (40) NAVIGATION HORZ CLEARANC    | E: <b>N/A</b>          |

NO NAVIGATION CONTROL

| CEASSIIICATION                  |                       |  |  |  |  |  |
|---------------------------------|-----------------------|--|--|--|--|--|
| (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: HISTORI  | CAL SIGNIFICANCE HAS  |  |  |  |  |  |
| NOT BEEN DETERMINED             |                       |  |  |  |  |  |
| CONDITION RATINGS               |                       |  |  |  |  |  |

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

| DESIGN LOAD AND WEIGHT F          | OSTING          |
|-----------------------------------|-----------------|
| (31) DESIGN LOADING:              | H-15-44         |
| WEIGHT POSTING (2 AXLE VEHICLES): | ALL LEGAL LOADS |

- DESIGN LOAD AND WEIGHT DOSTING

WEIGHT POSTING (3 OR MORE AXLES): ALL LEGAL LOADS (70) BRIDGE POSTING CODE: 5

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

(113) SCOUR CONDITION RATING:

# APPRAISAL (67) STRUCTURAL EVALUATION: 6 (68) DECK GEOMETRY: 2 (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: 7 (72) APPROACH ROADWAY ALIGNMENT: 8 (36) TRAFFIC SAFETY FEATURES: 00000

#### - RECOMMENDED IMPROVEMENTS

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

| 49.9 FT      | LENGTH OF BRIDGE IMPROVEMENT:      | (76) |
|--------------|------------------------------------|------|
| \$216,000.00 | BRIDGE IMPROVEMENT COST:           | (94) |
| \$22,000.00  | ROADWAY IMPROVEMENT COST:          | (95) |
| \$325,000.00 | TOTAL PROJECT COST:                | (96) |
| 2019         | YEAR OF IMPROVEMENT COST ESTIMATE: | (97) |

#### - INSPECTION DATES -

| (90) DATE OF LAST REGULAR INSPECTION:       | 6/11/2019 |
|---|-----------|
| (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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(38) NAV CONTROL.



BRIDGE ID NUMBER: 78S25330003 COUNTY: SEVIER BRIDGE OWNER: SEVIER COUNTY ROUTE: 01286 SPECIAL CASE: 0 FIPS CODE: 00000 ROAD NAME: UPPER MIDDLE CREEK RD. COUNTY SEQUENCE: 1 CROSSING: MIDDLE CREEK LOG MILE: 0.77

| LOCATION: 1 M E OF PIGEON FORGE   | SUFFICIENCY RATING: 90.3  |
|---|---|
| IDENTIFICATION —  |   |
| (16a,b) LATITUDE: (17a,b) LONGITUDE: (98a) BORDER BRIDGE STATE CODE: (98b) PERCENT SHARE: (99) BORDER BRIDGE NUMBER:  BRIDGE TYPE AND MATERIAL  (43a) MAIN SPAN MATERIAL: CONCRETE CONTINUOUS (44a) APPR SPAN MATERIAL: NOT APPLICABLE  | (112) MEETS NBIS BRIDGE LENGTH: (104) NATIONAL HIGHWAY SYSTEM: (26) FUNCTIONAL CLASS: (101) PARALLEL BRIDGE: (102) TRAFFIC DIR: (103) TEMPORARY BRIDGE: (103) TEMPORARY BRIDGE: (110) NATIONAL TRUCK ROUTE: (37) HISTORICAL CLASS:  HISTORICAL SIGNIFICANCE HAS NOT BEEN DETERMINED |
| (45) NUMBER OF MAIN SPANS:  (46) NUMBER OF APPROACH SPANS:  (107) TYPE OF DECK:  (108) TYPE OF WEARING SURFACE AND DECK PROTECTION:  A) TYPE OF SURFACE:  NOT APPLICABLE  B) TYPE MEMBRANE:  NOT APPLICABLE   | CONDITION RATINGS  (58) DECK:  (59) SUPERSTRUCTURE:  (60) SUBSTRUCTURE:  (61) STREAM CHANNEL AND CHANNEL PROTECTION:  7  (62) CULVERT CONDITION (IF APPLICABLE):  DESIGN LOAD AND WEIGHT POSTING  |
| C) TYPE PROTECTION: NOT APPLICABLE  AGE AND SERVICE   | (31) DESIGN LOADING: H-15-44  |
| (27) YEAR THE BRIDGE WAS BUILT: 1960 (106) YEAR THE BRIDGE WAS REHABILITATED: N/A (42a) SERVICE ON BRIDGE: HIGHWAY (42b) UNDER BRIDGE: WATERWAY   | WEIGHT POSTING (2 AXLE VEHICLES): WEIGHT POSTING (3 OR MORE AXLES): ALL LEGAL LOADS (70) BRIDGE POSTING CODE: (41) WT POSTING STATUS: OPEN  |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2  | APPRAISAL  (67) STRUCTURAL EVALUATION: 6  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE: 0   | (68) DECK GEOMETRY:   |
| (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: UNDER FILL   | (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: 7 (72) APPROACH ROADWAY ALIGNMENT: 8 (36) TRAFFIC SAFETY FEATURES: NN00 (113) SCOUR CONDITION RATING: 8   |
| (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:  22.0 FT  NO MEDIAN  45 DEGREES  NO FLARE  (520) MIN VERTICAL CLEARANCE OVER RD:  NO RESTRICTION  (47) MIN HORIZONTAL CLEARANCE ON ROADWAY:  24.9 FT | 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:   |
| (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 24.9 F1 (54a) VERT UNDERCLR: NOT A HIGHWAY OR RAILROAD (54b) MIN VERTICAL UNDERCLEARANCE: NOT APPLICABLE (55a) HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD   | INSPECTION DATES  (90) DATE OF LAST REGULAR INSPECTION: 5/31/2019  (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24   |

**NOT APPLICABLE** 

**NOT APPLICABLE** 

N/A

N/A

N/A

**NO NAVIGATION CONTROL** 

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N/A

N/A

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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:



YES

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Ν

Ν

7

7

7

Ν

N

7

8

8

N/A

5/31/2019

24

N/A

N/A

Ν

Ν

NN00

H-15-44

BRIDGE ID NUMBER: 78\$25330005 COUNTY: SEVIER BRIDGE OWNER: SEVIER COUNTY ROUTE: 01286 FIPS CODE: 00000 SPECIAL CASE: 0 ROAD NAME: UPPER MIDDLE CREEK RD. COUNTY SEQUENCE: 1 CROSSING: MIDDLE CREEK LOG MILE: 2.67 SUFFICIENCY RATING: 95.7 LOCATION: 4.9 M NE OF GATLINBURG - IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: 35.78432 DEGREES Ν (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: 83.50112 DEGREES **NOT A NHS ROUTE** (98a) BORDER BRIDGE STATE CODE: N/A (26) FUNCTIONAL CLASS: **URBAN 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: 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: 9.8 FT (71) WATERWAY ADEQUACY: (49) TOTAL BRIDGE LENGTH: 32.2 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: 21.0 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: 24.9 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:



BRIDGE ID NUMBER: 78\$25330007 COUNTY: SEVIER
BRIDGE OWNER: SEVIER COUNTY ROUTE: 01286
FIPS CODE: 00000 SPECIAL CASE: 0
ROAD NAME: UPPER MIDDLE CREEK RD. COUNTY SEQUENCE: 1

CROSSING: MIDDLE CREEK

LOCATION: 6 M NE OF GATLINBURG

SUFFICIENCY RATING: 87.9

| LOCATION: 6 M NE OF GATLINBURG   | SUFFICIENCY RATING: 87.9   |
|--|--|
| IDENTIFICATION   |  |
| (16a,b) LATITUDE: (17a,b) LONGITUDE: (98a) BORDER BRIDGE STATE CODE: (98b) PERCENT SHARE: (99) BORDER BRIDGE NUMBER:  N 35.78473 DEGREES W 83.49923 DEGREES N/A N/A      | (112) MEETS NBIS BRIDGE LENGTH: (104) NATIONAL HIGHWAY SYSTEM: (26) FUNCTIONAL CLASS: (101) PARALLEL BRIDGE: (102) TRAFFIC DIR: (103) TEMPORARY BRIDGE:  VES NOT A NHS ROUTE URBAN COLLECTOR NO PARALLEL BRIDGE 2-WAY TRAFFIC NOT APPLICABLE |
| BRIDGE TYPE AND MATERIAL   | (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   |
| (AC) NUMBER OF MAIN CRANC.   | ——— CONDITION RATINGS  |
| (45) NUMBER OF MAIN SPANS:  (46) NUMBER OF APPROACH SPANS:  (107) TYPE OF DECK:  (108) TYPE OF WEARING SURFACE AND DECK PROTECTION:  A) TYPE OF SURFACE:  NOT APPLICABLE | (58) DECK:N(59) SUPERSTRUCTURE:N(60) SUBSTRUCTURE:N(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  (31) DESIGN LOADING: HS-20-44  |
| AGE AND SERVICE  (27) YEAR THE BRIDGE WAS BUILT:  (106) YEAR THE BRIDGE WAS REHABILITATED:  (42a) SERVICE ON BRIDGE:  (42b) UNDER BRIDGE:  WATERWAY                      | WEIGHT POSTING (2 AXLE VEHICLES): WEIGHT POSTING (3 OR MORE AXLES): (70) BRIDGE POSTING CODE: (41) WT POSTING STATUS: OPEN  APPRAISAL  |
| (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:  |
|  | (69) UNDERCLEARANCE RATING: N  |
| (48) MAXIMUM SPAN LENGTH: 7.9 FT (49) TOTAL BRIDGE LENGTH: 24.9 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: NN00   |
| (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: 21.0 FT  | (75) TYPE OF WORK: NOT APPLICABLE  |
| (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: (97) YEAR OF IMPROVEMENT COST ESTIMATE:   |
| (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 24.0 FT  |  |
| (54a) VERT UNDERCLE: NOT A HIGHWAY OR RAILROAD   | INSPECTION DATES   |
| (54b) MIN VERTICAL UNDERCLEARANCE: <b>NOT APPLICABLE</b> (55a) HORZ UNDERCLR: <b>NOT A HIGHWAY OR RAILROAD</b>   | (90) DATE OF LAST REGULAR INSPECTION: 5/31/2019 (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:



YES

\$264.000.00

\$27,000.00

\$397,000.00

5/31/2019

2019

24

N/A

N/A

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**NOT A NHS ROUTE** 

**NO PARALLEL BRIDGE** 

NATIONAL BRIDGE INVENTORY TENNESSEE INVENTORY AND APPRAISAL REPORT BRIDGE ID NUMBER: 78\$25330009 COUNTY: SEVIER BRIDGE OWNER: SEVIER COUNTY ROUTE: 01286 SPECIAL CASE: 0 FIPS CODE: 00000 ROAD NAME: UPPER MIDDLE CREEK RD. COUNTY SEQUENCE: 1 CROSSING: BIRD CREEK LOG MILE: 6.08 LOCATION: 5 M NW OF PITTMAN CENTER SUFFICIENCY RATING: 77.8 - IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: 35.80573 DEGREES (112) MEETS NBIS BRIDGE LENGTH: Ν (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: 83.46010 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: **NOT APPLICABLE** (102) TRAFFIC DIR: (103) TEMPORARY BRIDGE: BRIDGE TYPE AND MATERIAL = (110) NATIONAL TRUCK ROUTE: (43a) MAIN SPAN MATERIAL: CONCRETE (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: **CONCRETE CAST-IN-PLACE** (60) SUBSTRUCTURE: (108) TYPE OF WEARING SURFACE AND DECK PROTECTION: **ASPHALT** A) TYPE OF SURFACE: B) TYPE MEMBRANE: NONE NONE C) TYPE PROTECTION: (31) DESIGN LOADING: AGE AND SERVICE \* WEIGHT POSTING (2 AXLE VEHICLES): (27) YEAR THE BRIDGE WAS BUILT: 1959 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: 28.9 FT (71) WATERWAY ADEQUACY:

(49) TOTAL BRIDGE LENGTH: 86.0 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: 28.5 FT (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 21.0 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 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

2-WAY TRAFFIC **NOT APPLICABLE** NOT ON TRUCK NETWORK HISTORICAL SIGNIFICANCE HAS **NOT BEEN DETERMINED**  CONDITION RATINGS 7 7 7 (61) STREAM CHANNEL AND CHANNEL PROTECTION: 7 (62) CULVERT CONDITION (IF APPLICABLE): N **DESIGN LOAD AND WEIGHT POSTING** H-15-44 **ALL LEGAL LOADS ALL LEGAL LOADS** 7 2 N 7 (72) APPROACH ROADWAY ALIGNMENT: 8 (36) TRAFFIC SAFETY FEATURES: 0N10 (113) SCOUR CONDITION RATING: 3 RECOMMENDED IMPROVEMENTS (75) TYPE OF WORK: **BRIDGE WIDENING (NO DECK REPAIRS NEEDED)** (76) LENGTH OF BRIDGE IMPROVEMENT: 86 FT

(94) BRIDGE IMPROVEMENT COST:

TOTAL PROJECT COST:

(95) ROADWAY IMPROVEMENT 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



YES

8

8

8

8

Ν

8

4

N

8

8

8

N/A

5/30/2019

24

N/A

N/A

Ν

Ν

1111

HL-93

2-WAY TRAFFIC

BRIDGE ID NUMBER: 78F00260001 COUNTY: SEVIER BRIDGE OWNER: CITY OF SEVIERVILLE ROUTE: 01404 FIPS CODE: 67120 SPECIAL CASE: 0 ROAD NAME: EASTGATE RD. COUNTY SEQUENCE: 1 CROSSING: MIDDLE CREEK LOG MILE: 0.85 SUFFICIENCY RATING: 92.3 LOCATION: IN SEVIERVILLE IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: Ν 35.85945 DEGREES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: **NOT A NHS ROUTE** 83.55440 DEGREES (98a) BORDER BRIDGE STATE CODE: N/A (26) FUNCTIONAL CLASS: **URBAN COLLECTOR** (98b) PERCENT SHARE: N/A (101) PARALLEL BRIDGE: **NO PARALLEL BRIDGE** (99) BORDER BRIDGE NUMBER: (102) TRAFFIC DIR: **NOT APPLICABLE** (103) TEMPORARY BRIDGE: **NOT APPLICABLE** BRIDGE TYPE AND MATERIAL (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK (43a) MAIN SPAN MATERIAL: PRESTRESSED CONCRETE BRIDGE IS NOT ELIGIBLE FOR THE (37) HISTORICAL CLASS: CONTINUOUS **NATIONAL REGISTER** (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: 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: 2008 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: 28.2 FT (71) WATERWAY ADEQUACY: (49) TOTAL BRIDGE LENGTH: 84.0 FT (72) APPROACH ROADWAY ALIGNMENT: (50a) LEFT SIDEWALK WIDTH: 0.0 FT (36) TRAFFIC SAFETY FEATURES: (50b) RIGHT SIDEWALK WIDTH: 5.9 FT (113) SCOUR CONDITION RATING: (51) BRIDGE CURB TO CURB WIDTH: 34.1 FT RECOMMENDED IMPROVEMENTS 42 FT (52) BRIDGE OUT TO OUT WIDTH: (75) TYPE OF WORK: **NOT APPLICABLE** (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 40.0 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: 34.1 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:



BRIDGE ID NUMBER: 78S25860001 COUNTY: SEVIER
BRIDGE OWNER: SEVIER COUNTY ROUTE: 02436
FIPS CODE: 00000 SPECIAL CASE: 0
ROAD NAME: PORTERFIELD GAP RD. COUNTY SEQUENCE: 1
CROSSING: GAP CREEK LOG MILE: 0.59
LOCATION: 3 M N OF NEWELL STATION SUFFICIENCY RATING: 88.9

IDENTIFICATION CLASSIFICATION
16a,b) LATITUDE: N 35.91275 DEGREES (112) MEETS NBIS BRIDGE LENGTH:

| IDENTIFICATION ———  |   |
|---|---|
| (16a,b) LATITUDE: N 35.91275 DEGREES  | (112) MEETS NBIS BRIDGE LENGTH: YES   |
| (17a,b) LONGITUDE: W 83.74188 DEGREES   | (104) NATIONAL HIGHWAY SYSTEM: NOT A NHS ROUTE  |
| (98a) BORDER BRIDGE STATE CODE: N/A   | (26) FUNCTIONAL CLASS: URBAN 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 (44a) APPR SPAN MATERIAL: NOT APPLICABLE  | (37) HISTORICAL CLASS: HISTORICAL SIGNIFICANCE HAS  |
| (44a) AFFR SPAN 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: <b>NOT APPLICABLE</b>   | (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  |
| (27) YEAR THE BRIDGE WAS BUILT: 1960  | 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: N   |
|   | (69) UNDERCLEARANCE RATING: N   |
| (48) MAXIMUM SPAN LENGTH: 9.8 FT (49) TOTAL BRIDGE LENGTH: 25.9 FT  | (71) WATERWAY ADEQUACY: 7   |
| (50a) LEFT SIDEWALK WIDTH: 23.9 FT  | (72) APPROACH ROADWAY ALIGNMENT: 8  |
| (50b) RIGHT SIDEWALK WIDTH: 0.0 FT  | (36) TRAFFIC SAFETY FEATURES: NNNN  |
| (51) BRIDGE CURB TO CURB WIDTH: UNDER FILL  | (113) SCOUR CONDITION RATING: 8   |
| (31) BRIDGE CORB TO CORB WIDTH.   |   |
| (52) BRIDGE OUT TO OUT WIDTH: UNDER FILE  | RECOMMENDED IMPROVEMENTS  |
| (52) BRIDGE OUT TO OUT WIDTH: UNDER FILL (32) APPROACH ROADWAY (W/ SHI DS) WIDTH: 18.0 FT   | RECOMMENDED IMPROVEMENTS  (75) TYPE OF WORK: NOT APPLICABLE   |
| (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 18.0 FT   |   |
| (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 18.0 FT (33) BRIDGE MEDIAN: NO MEDIAN   | (75) TYPE OF WORK: NOT APPLICABLE   |
| (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW:  18.0 FT NO MEDIAN 30 DEGREES   | (75) TYPE OF WORK: <b>NOT APPLICABLE</b> (76) LENGTH OF BRIDGE IMPROVEMENT: <b>N/A</b>  |
| (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE FLARE:  18.0 FT NO MEDIAN 30 DEGREES NO FLARE   | <ul> <li>(75) TYPE OF WORK: NOT APPLICABLE</li> <li>(76) LENGTH OF BRIDGE IMPROVEMENT: N/A</li> <li>(94) BRIDGE IMPROVEMENT COST:</li> </ul>  |
| (32) APPROACH ROADWAY (W/ SHLDS) WIDTH:  (33) BRIDGE MEDIAN:  (34) BRIDGE SKEW:  (35) BRIDGE FLARE:  (520) MIN VERTICAL CLEARANCE OVER RD:  NO RESTRICTION  | <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>  |
| (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE FLARE:  18.0 FT NO MEDIAN 30 DEGREES NO FLARE   | <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>  |
| (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:  18.0 FT  NO MEDIAN  NO FLARE  NO FLARE  18.0 FT  NO MEDIAN  NO FLARE  18.0 FT  | <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>   |
| (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:  NOT A HIGHWAY OR RAILROAD  | (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   |
| (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:  NOT A HIGHWAY OR RAILROAD  (54b) MIN VERTICAL UNDERCLEARANCE:  NOT APPLICABLE  | (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: 7/1/2019   |
| (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:  NOT A HIGHWAY OR RAILROAD  (54b) MIN VERTICAL UNDERCLEARANCE:  NOT A HIGHWAY OR RAILROAD   | (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: 7/1/2019 (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24   |
| (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:  NOT A HIGHWAY OR RAILROAD  (54b) MIN VERTICAL UNDERCLEARANCE:  (55a) HORZ UNDERCLR:  NOT A HIGHWAY OR RAILROAD  (55b) MIN HORZ UNDERCLR ON RIGHT:  NOT APPLICABLE  (56) MIN HORZ UNDERCLR ON LEFT:  NOT APPLICABLE | (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: 7/1/2019 (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24 (93b) DATE OF LAST UNDERWATER INSP (MO/YR): N/A   |
| (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:  NOT A HIGHWAY OR RAILROAD  (54b) MIN VERTICAL UNDERCLEARANCE:  (55a) HORZ UNDERCLR:  NOT A HIGHWAY OR RAILROAD  (55b) MIN HORZ UNDERCLR:  NOT A HIGHWAY OR RAILROAD  | (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: 7/1/2019 (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24 (93b) DATE OF LAST UNDERWATER INSP (MO/YR): N/A (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: 78024410003 BRIDGE OWNER: SEVIER COUNTY

FIPS CODE: 00000

ROAD NAME: SHILOH CHURCH RD. CROSSING: HAPPY CREEK

LOCATION: 3.8 M E OF NEWELL STATION

COUNTY: SEVIER

ROUTE: 02441 SPECIAL CASE: 0 COUNTY SEQUENCE: 1 LOG MILE: 1.50 SUFFICIENCY RATING: 51.7

| LOCATION: 3.8 M E OF NEWELL STATION                   | SUFFICIENCY RATING: 51.7                           |
|---|--|
| IDENTIFICATION ————                                   |  |
| (16a,b) LATITUDE: N 35.87308 DEGREES                  | (112) MEETS NBIS BRIDGE LENGTH: YES                |
| (17a,b) LONGITUDE: W 83.69122 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 |
| (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>6</b>                                |
| (107) TYPE OF DECK: CONCRETE CAST-IN-PLACE            | (59) SUPERSTRUCTURE: 6                             |
| (108) TYPE OF WEARING SURFACE AND DECK PROTECTION:    | (60) SUBSTRUCTURE: 4                               |
| A) TYPE OF SURFACE: ASPHALT                           | (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 —                 |
| AGE AND SERVICE                                       | (31) DESIGN LOADING: H-15-44                       |
| (27) YEAR THE BRIDGE WAS BUILT: 1918                  | WEIGHT POSTING (2 AXLE VEHICLES): ALL LEGAL LOADS  |
| (106) YEAR THE BRIDGE WAS REHABILITATED: 1991         | 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: 4                      |
| GEOMETRIC DATA  | (68) DECK GEOMETRY: 5                              |
| (48) MAXIMUM SPAN LENGTH: 29.9 FT                     | (69) UNDERCLEARANCE RATING: N                      |
| (49) TOTAL BRIDGE LENGTH: 32.2 FT                     | (71) WATERWAY ADEQUACY: 7                          |
| (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: 24.3 FT               | (113) SCOUR CONDITION RATING:                      |
| (52) BRIDGE OUT TO OUT WIDTH: 25.6 FT                 | RECOMMENDED IMPROVEMENTS                           |
| (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 32.2 FT       | (75) TYPE OF WORK: BRIDGE REHABILITATION           |
| (33) BRIDGE MEDIAN: NO MEDIAN                         | (76) LENGTH OF BRIDGE IMPROVEMENT: 32.2 FT         |
| (34) BRIDGE SKEW: 5 DEGREES                           | (94) BRIDGE IMPROVEMENT COST: \$163,000.00         |
| (35) BRIDGE FLARE: NO FLARE                           | (95) ROADWAY IMPROVEMENT COST: \$17,000.00         |
| (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION  | (96) TOTAL PROJECT COST: \$245,000.00              |
| (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 24.0 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: 7/8/2019     |
| (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): 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):             |
| (39) NAVIGATION VERTICAL CLEARANCE: N/A               | (320) OF EOTAL INOT TREGOLINOT (MONTHO).           |

N/A

N/A

**PUBLICATION DATE** 19-Mar-20

(116) LIFT BRIDGE VERT CLEARANCE:

(40) NAVIGATION HORZ CLEARANCE:



BRIDGE ID NUMBER: 78024410005

BRIDGE OWNER: SEVIER COUNTY

FIPS CODE: 00000

ROAD NAME: S. SHILOH RD.

CROSSING: HAPPY CREEK

LOCATION: 3 M SE OF NEWELL STATION

IDENTIFICATION

16a,b) LATITUDE:

N 35.85872 DEGREES

(112) MEETS NBIS BRIDGE LENGTH:

17a,b) LONGITUDE:

W 83.70670 DEGREES

(104) NATIONAL HIGHWAY SYSTEM:

NOT

| IDENTIFICATION ————   |  |
|---|--|
| (16a,b) LATITUDE: N 35.85872 DEGREES  | (112) MEETS NBIS BRIDGE LENGTH: YES  |
| (17a,b) LONGITUDE: W 83.70670 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: STEEL   | (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: 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): 5  |
| C) TYPE PROTECTION: NOT APPLICABLE  | —— DESIGN LOAD AND WEIGHT POSTING ———  |
| AGE AND SERVICE   | (31) DESIGN LOADING: OTHER OR UNKNOWN  |
| (27) YEAR THE BRIDGE WAS BUILT: 1973  | 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: N  |
|   |  |
| (48) MAXIMUM SPAN I FNGTH:  | (69) UNDERCLEARANCE RATING: N  |
| (48) MAXIMUM SPAN LENGTH: 12.1 FT (49) TOTAL BRIDGE LENGTH: 26.9 FT   | (71) WATERWAY ADEQUACY: 7  |
| (49) TOTAL BRIDGE LENGTH: 26.9 FT   | (71) WATERWAY ADEQUACY: 7 (72) APPROACH ROADWAY ALIGNMENT: 8   |
| (49) TOTAL BRIDGE LENGTH: 26.9 FT (50a) LEFT SIDEWALK WIDTH: 0.0 FT   | (71) WATERWAY ADEQUACY: 7 (72) APPROACH ROADWAY ALIGNMENT: 8 (36) TRAFFIC SAFETY FEATURES: NNNN  |
| (49) TOTAL BRIDGE LENGTH:       26.9 FT         (50a) LEFT SIDEWALK WIDTH:       0.0 FT         (50b) RIGHT SIDEWALK WIDTH:       0.0 FT  | (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: NNNN (113) SCOUR CONDITION RATING:  8   |
| (49) TOTAL BRIDGE LENGTH:       26.9 FT         (50a) LEFT SIDEWALK WIDTH:       0.0 FT         (50b) RIGHT SIDEWALK WIDTH:       0.0 FT  | (71) WATERWAY ADEQUACY: 7 (72) APPROACH ROADWAY ALIGNMENT: 8 (36) TRAFFIC SAFETY FEATURES: NNNN  |
| (49) TOTAL BRIDGE LENGTH:26.9 FT(50a) LEFT SIDEWALK WIDTH:0.0 FT(50b) RIGHT SIDEWALK WIDTH:0.0 FT(51) BRIDGE CURB TO CURB WIDTH:UNDER FILL  | (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: NNNN (113) SCOUR CONDITION RATING:  8   |
| (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  | (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (113) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS  7 8  |
| (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: 18.0 FT  | (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:  |
| (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: 18.0 FT (33) BRIDGE MEDIAN: NO MEDIAN  | (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: NNNN (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:  |
| (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: 18.0 FT (33) BRIDGE MEDIAN: NO MEDIAN (34) BRIDGE SKEW: 0 DEGREES  | (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: NNNN (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:   |
| (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: 18.0 FT (33) BRIDGE MEDIAN: NO MEDIAN (34) BRIDGE SKEW: 0 DEGREES (35) BRIDGE FLARE:   | (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: NNNN (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:  |
| (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   | (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: NNNN (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:   |
| (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: 18.0 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   | (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:  |
| (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: 18.0 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 A PPLICABLE | (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (37) TYPE OF WORK: (38) NNNN (39) TYPE OF WORK: (39) TYPE OF WORK: (30) TYPE OF WORK: (31) TYPE OF WORK: (32) TYPE OF WORK: (33) TYPE OF WORK: (34) TYPE OF WORK: (35) TYPE OF WORK: (36) TYPE OF WORK: (37) TYPE OF WORK: (38) TYP |
| (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: 18.0 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 HORZ UNDERCLR ON RIGHT: NOT APPLICABLE   | (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): (93b) DATE OF LAST UNDERWATER INSP (MO/YR): N/A  |
| (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: 18.0 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 A PPLICABLE | (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (36) TRAFFIC SAFETY FEATURES: (37) TYPE OF WORK: (38) NNNN (39) TYPE OF WORK: (39) TYPE OF WORK: (30) TYPE OF WORK: (31) TYPE OF WORK: (32) TYPE OF WORK: (33) TYPE OF WORK: (34) TYPE OF WORK: (35) TYPE OF WORK: (36) TYPE OF WORK: (37) TYPE OF WORK: (38) TYP |

NO NAVIGATION CONTROL

N/A

N/A

N/A

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document records request does not
waive the provisions of §409

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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

6

7

8

8

Ν

7

5

Ν

8

8

8

N/A

7/24/2019

24

Ν

Ν

N/A

N/A

1000

BRIDGE ID NUMBER: 78024760001 COUNTY: SEVIER BRIDGE OWNER: SEVIER COUNTY ROUTE: 02476 FIPS CODE: 00000 SPECIAL CASE: 0 ROAD NAME: WALDENS CREEK RD. COUNTY SEQUENCE: 1 CROSSING: WALDENS CREEK LOG MILE: 0.02 SUFFICIENCY RATING: 87.1 LOCATION: W OFF US321-3 M S OF 441 IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: Ν 35.78560 DEGREES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: 83.61778 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: 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 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: OTHER OR UNKNOWN AGE AND SERVICE = WEIGHT POSTING (2 AXLE VEHICLES): **ALL LEGAL LOADS** (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: 65.0 FT (71) WATERWAY ADEQUACY: (49) TOTAL BRIDGE LENGTH: 128.9 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: 39 FT RECOMMENDED IMPROVEMENTS 41 FT (52) BRIDGE OUT TO OUT WIDTH: (75) TYPE OF WORK: **NOT APPLICABLE** (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 39.0 FT (76) LENGTH OF BRIDGE IMPROVEMENT: NO MEDIAN (33) BRIDGE MEDIAN: (94) BRIDGE IMPROVEMENT COST: (34) BRIDGE SKEW: 20 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: 38.7 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):

**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



BRIDGE ID NUMBER: 78024800001 COUNTY: SEVIER BRIDGE OWNER: SEVIER COUNTY ROUTE: 02480 SPECIAL CASE: 0 FIPS CODE: 00000 ROAD NAME: RIVER DIVIDE RD. COUNTY SEQUENCE: 1 CROSSING: GISTS CREEK LOG MILE: 4.01 LOCATION: SOUTH OF SR 35 SUFFICIENCY RATING: 73.2 IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: Ν 35.84880 DEGREES YES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: 83.62498 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: 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: 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 **MONOLITHIC CONCRETE** A) TYPE OF SURFACE: (62) CULVERT CONDITION (IF APPLICABLE): 7 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: 1997 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: 3 GEOMETRIC DATA (69) UNDERCLEARANCE RATING: N (48) MAXIMUM SPAN LENGTH: 15.1 FT (71) WATERWAY ADEQUACY: 5 (49) TOTAL BRIDGE LENGTH: 45.9 FT (72) APPROACH ROADWAY ALIGNMENT: 8 (50a) LEFT SIDEWALK WIDTH: 0.0 FT (36) TRAFFIC SAFETY FEATURES: 0N00 (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: 29.9 FT (75) TYPE OF WORK: **BRIDGE WIDENING (NO DECK REPAIRS** (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 22.0 FT NEEDED) (76) LENGTH OF BRIDGE IMPROVEMENT: 45.9 FT (33) BRIDGE MEDIAN: **NO MEDIAN** (94) BRIDGE IMPROVEMENT COST: \$140.000.00 (34) BRIDGE SKEW: **45 DEGREES** ROADWAY IMPROVEMENT COST: (95)\$15,000.00 (35) BRIDGE FLARE: YES, FLARED TOTAL PROJECT COST: \$211,000.00 (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION (97) YEAR OF IMPROVEMENT COST ESTIMATE: 2019 (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: 7/8/2019 **NOT A HIGHWAY OR RAILROAD** (55a) HORZ UNDERCLR: (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 PRODUCED PURSUANT TO (116) LIFT BRIDGE VERT CLEARANCE: N/A PUBLIC RECORDS REQUEST (40) NAVIGATION HORZ CLEARANCE: N/A



BRIDGE ID NUMBER: 78024820001 COUNTY: SEVIER
BRIDGE OWNER: SEVIER COUNTY ROUTE: 02482
FIPS CODE: 00000 SPECIAL CASE: 0
ROAD NAME: E RIDGE RD. COUNTY SEQUENCE: 1
CROSSING: MIDDLE CREEK LOG MILE: 0.09
LOCATION: 2.4 M SE OF US441-411 JCT SUFFICIENCY RATING: 78.1

| - IDENTIFICATION -  |   |
|---|---|
| IDENTIFICATION ————   |   |
| (16a,b) LATITUDE: N 35.84010 DEGREES  | (112) MEETS NBIS BRIDGE LENGTH: YES   |
| (17a,b) LONGITUDE: W 83.54690 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  |
| (AE) NILIMPED OF MAIN SPANS:  | 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:  |
| (108) TYPE OF WEARING SURFACE AND DECK PROTECTION:  | (60) SUBSTRUCTURE:  |
| A) TYPE OF SURFACE: MONOLITHIC CONCRETE   | (61) STREAM CHANNEL AND CHANNEL PROTECTION: 7   |
| B) TYPE MEMBRANE: NONE  | (62) CULVERT CONDITION (IF APPLICABLE): 7   |
| C) TYPE PROTECTION: EPOXY COATED REINFORCING  | 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: 1984  | 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>   |
| (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: 2   |
|   | (69) UNDERCLEARANCE RATING: N   |
| (48) MAXIMUM SPAN LENGTH: 15.1 FT (49) TOTAL BRIDGE LENGTH: 34.1 FT   | (71) WATERWAY ADEQUACY: 6   |
| (50a) LEFT SIDEWALK WIDTH: 0.0 FT   | (72) APPROACH ROADWAY ALIGNMENT: 8  |
| ` '   | (36) TRAFFIC SAFETY FEATURES: <b>0N00</b>   |
|   | (30) TRAFFIC SAFETT FEATORES.   |
| (50b) RIGHT SIDEWALK WIDTH: 0.0 FT (51) BRIDGE CURB TO CURB WIDTH: 22 FT  | (113) SCOUR CONDITION RATING: 8   |
| (51) BRIDGE CURB TO CURB WIDTH: 22 FT   | ` ,   |
| ` '   | (113) SCOUR CONDITION RATING: 8   |
| (51) BRIDGE CURB TO CURB WIDTH:       22 FT         (52) BRIDGE OUT TO OUT WIDTH:       25.9 FT         (32) APPROACH ROADWAY (W/ SHLDS) WIDTH:       21.0 FT   | (113) SCOUR CONDITION RATING: 8  RECOMMENDED IMPROVEMENTS  (75) TYPE OF WORK: BRIDGE WIDENING (NO DECK REPAIRS  |
| (51) BRIDGE CURB TO CURB WIDTH: 22 FT (52) BRIDGE OUT TO OUT WIDTH: 25.9 FT (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 21.0 FT  (33) BRIDGE MEDIAN: NO MEDIAN  | (113) SCOUR CONDITION RATING: 8  RECOMMENDED IMPROVEMENTS  (75) TYPE OF WORK: BRIDGE WIDENING (NO DECK REPAIRS NEEDED)  |
| (51) BRIDGE CURB TO CURB WIDTH:       22 FT         (52) BRIDGE OUT TO OUT WIDTH:       25.9 FT         (32) APPROACH ROADWAY (W/ SHLDS) WIDTH:       21.0 FT   | (113) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS  (75) TYPE OF WORK: BRIDGE WIDENING (NO DECK REPAIRS NEEDED)  (76) LENGTH OF BRIDGE IMPROVEMENT: 34.1 FT  (94) BRIDGE IMPROVEMENT COST: \$136,000.00  (95) ROADWAY IMPROVEMENT COST: \$14,000.00  |
| (51) BRIDGE CURB TO CURB WIDTH: 22 FT (52) BRIDGE OUT TO OUT WIDTH: 25.9 FT (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 21.0 FT  (33) BRIDGE MEDIAN: NO MEDIAN (34) BRIDGE SKEW: 15 DEGREES   | (113) SCOUR CONDITION RATING: 8  RECOMMENDED IMPROVEMENTS  (75) TYPE OF WORK: BRIDGE WIDENING (NO DECK REPAIRS NEEDED)  (76) LENGTH OF BRIDGE IMPROVEMENT: 34.1 FT  (94) BRIDGE IMPROVEMENT COST: \$136,000.00  |
| (51) BRIDGE CURB TO CURB WIDTH: 22 FT (52) BRIDGE OUT TO OUT WIDTH: 25.9 FT (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 21.0 FT (33) BRIDGE MEDIAN: NO MEDIAN (34) BRIDGE SKEW: 15 DEGREES (35) BRIDGE FLARE: NO FLARE  | (113) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS  (75) TYPE OF WORK: BRIDGE WIDENING (NO DECK REPAIRS NEEDED)  (76) LENGTH OF BRIDGE IMPROVEMENT: 34.1 FT  (94) BRIDGE IMPROVEMENT COST: \$136,000.00  (95) ROADWAY IMPROVEMENT COST: \$14,000.00  |
| (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 25.9 FT (32) APPROACH ROADWAY (W/ SHLDS) WIDTH:  (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE FLARE: (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION  | (113) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS  (75) TYPE OF WORK: BRIDGE WIDENING (NO DECK REPAIRS NEEDED)  (76) LENGTH OF BRIDGE IMPROVEMENT: 34.1 FT  (94) BRIDGE IMPROVEMENT COST: \$136,000.00  (95) ROADWAY IMPROVEMENT COST: \$14,000.00  (96) TOTAL PROJECT COST: \$205,000.00   |
| (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 25.9 FT (32) APPROACH ROADWAY (W/ SHLDS) WIDTH:  (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE SKEW: (35) BRIDGE FLARE: (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 22.0 FT  | (113) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS  (75) TYPE OF WORK: BRIDGE WIDENING (NO DECK REPAIRS NEEDED)  (76) LENGTH OF BRIDGE IMPROVEMENT: 34.1 FT  (94) BRIDGE IMPROVEMENT COST: \$136,000.00  (95) ROADWAY IMPROVEMENT COST: \$14,000.00  (96) TOTAL PROJECT COST: \$205,000.00  (97) YEAR OF IMPROVEMENT COST ESTIMATE: 2019   |
| (51) BRIDGE CURB TO CURB WIDTH: 22 FT (52) BRIDGE OUT TO OUT WIDTH: 23.9 FT (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 21.0 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: 22.0 FT (54a) VERT UNDERCLR: NOT A HIGHWAY OR RAILROAD   | (113) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS  (75) TYPE OF WORK: BRIDGE WIDENING (NO DECK REPAIRS NEEDED)  (76) LENGTH OF BRIDGE IMPROVEMENT: 34.1 FT  (94) BRIDGE IMPROVEMENT COST: \$136,000.00  (95) ROADWAY IMPROVEMENT COST: \$14,000.00  (96) TOTAL PROJECT COST: \$205,000.00  (97) YEAR OF IMPROVEMENT COST ESTIMATE: 2019   |
| (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:  NOT A HIGHWAY OR RAILROAD  (54b) MIN VERTICAL UNDERCLEARANCE:  NOT APPLICABLE  | (113) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS  (75) TYPE OF WORK: BRIDGE WIDENING (NO DECK REPAIRS NEEDED)  (76) LENGTH OF BRIDGE IMPROVEMENT: 34.1 FT  (94) BRIDGE IMPROVEMENT COST: \$136,000.00  (95) ROADWAY IMPROVEMENT COST: \$14,000.00  (96) TOTAL PROJECT COST: \$205,000.00  (97) YEAR OF IMPROVEMENT COST ESTIMATE: 2019  INSPECTION DATES  (90) DATE OF LAST REGULAR INSPECTION: 6/4/2019   |
| (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 25.9 FT (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 21.0 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: 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  | RECOMMENDED IMPROVEMENTS  (75) TYPE OF WORK: BRIDGE WIDENING (NO DECK REPAIRS NEEDED)  (76) LENGTH OF BRIDGE IMPROVEMENT: 34.1 FT  (94) BRIDGE IMPROVEMENT COST: \$136,000.00  (95) ROADWAY IMPROVEMENT COST: \$14,000.00  (96) TOTAL PROJECT COST: \$205,000.00  (97) YEAR OF IMPROVEMENT COST ESTIMATE: 2019  INSPECTION DATES  (90) DATE OF LAST REGULAR INSPECTION: 6/4/2019  (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24  |
| (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 25.9 FT (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 21.0 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: 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 | RECOMMENDED IMPROVEMENTS  (75) TYPE OF WORK: BRIDGE WIDENING (NO DECK REPAIRS NEEDED)  (76) LENGTH OF BRIDGE IMPROVEMENT: 34.1 FT  (94) BRIDGE IMPROVEMENT COST: \$136,000.00  (95) ROADWAY IMPROVEMENT COST: \$14,000.00  (96) TOTAL PROJECT COST: \$205,000.00  (97) YEAR OF IMPROVEMENT COST ESTIMATE: 2019  INSPECTION DATES  (90) DATE OF LAST REGULAR INSPECTION: 6/4/2019  (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24  (93b) DATE OF LAST UNDERWATER INSP (MO/YR): N/A |

N/A

N/A

N/A

PUBLIC RECORDS REQUEST
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waive the provisions of §409

PRODUCED PURSUANT TO

(39) NAVIGATION VERTICAL CLEARANCE:

(116) LIFT BRIDGE VERT CLEARANCE:



YES

6

8

162.1 FT

2019

24

N/A

N/A

Ν

Ν

\$506,000.00

\$51,000.00

\$760,000.00

6/11/2019

**NOT A NHS ROUTE** 

2-WAY TRAFFIC

**NOT APPLICABLE** 

**URBAN COLLECTOR** 

**NO PARALLEL BRIDGE** 

NATIONAL BRIDGE INVENTORY TENNESSEE INVENTORY AND APPRAISAL REPORT BRIDGE ID NUMBER: 78024880001 COUNTY: SEVIER BRIDGE OWNER: CITY OF SEVIERVILLE ROUTE: 02488 FIPS CODE: 67120 SPECIAL CASE: 0 ROAD NAME: ROBERT HENDERSON RD. COUNTY SEQUENCE: 1 CROSSING: LITTLE PIGEON RIVER LOG MILE: 0.21 SUFFICIENCY RATING: 66.3 LOCATION: N OF US411 AT SEVIERVILLE - IDENTIFICATION CLASSIFICATION (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: Ν 35.86747 DEGREES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: 83.54605 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: 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: (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: A) TYPE OF SURFACE: **ASPHALT** B) TYPE MEMBRANE: NONE NONE C) TYPE PROTECTION: (31) DESIGN LOADING: AGE AND SERVICE \* WEIGHT POSTING (2 AXLE VEHICLES): (27) YEAR THE BRIDGE WAS BUILT: 1970 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: 44.9 FT (71) WATERWAY ADEQUACY: (49) TOTAL BRIDGE LENGTH: 162.1 FT

0.0 FT

0.0 FT

20.3 FT

N/A

N/A

N/A

(95)

5 (61) STREAM CHANNEL AND CHANNEL PROTECTION: 6 (62) CULVERT CONDITION (IF APPLICABLE): N **DESIGN LOAD AND WEIGHT POSTING** H-20-44 **ALL LEGAL LOADS ALL LEGAL LOADS** 5 2 N 7 (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:

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):

INSPECTION DATES

(94) BRIDGE IMPROVEMENT COST:

TOTAL PROJECT COST:

(52) BRIDGE OUT TO OUT WIDTH: 21.7 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: 20.0 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** 

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(39) NAVIGATION VERTICAL CLEARANCE:

(116) LIFT BRIDGE VERT CLEARANCE:

(40) NAVIGATION HORZ CLEARANCE:

(50a) LEFT SIDEWALK WIDTH:

(50b) RIGHT SIDEWALK WIDTH:

(51) BRIDGE CURB TO CURB WIDTH:



BRIDGE ID NUMBER: 78024900001 COUNTY: SEVIER
BRIDGE OWNER: SEVIER COUNTY ROUTE: 02490
FIPS CODE: 00000 SPECIAL CASE: 0
ROAD NAME: ZION HILL RD. COUNTY SEQUENCE: 1

CROSSING: KNOB CREEK

LOCATION: N OF US441-W OF SEVIERVIL

SUFFICIENCY RATING: 80.8

| LOCATION. IN OF US441-W OF SEVIERVIL                | SOFFICIENCT RATING. 60.6                           |
|---|--|
| IDENTIFICATION —                                    | CLASSIFICATION —                                   |
| (16a,b) LATITUDE: N 35.86747 DEGREE                 | S (112) MEETS NBIS BRIDGE LENGTH: YES              |
| (17a,b) LONGITUDE: W 83.66047 DEGREE                | S (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 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 |
| (44a) ALLINOI AN MATERIAL. NOT ALLEGABLE            | 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-PLAC           |  |
| (108) TYPE OF WEARING SURFACE AND DECK PROTECTION:  | (60) SUBSTRUCTURE: N                               |
| A) TYPE OF SURFACE: MONOLITHIC CONCRET              |  |
| B) TYPE MEMBRANE: NON                               |  |
| C) TYPE PROTECTION: NON                             | DESIGN LOAD AND WEIGHT POSTING                     |
| AGE AND SERVICE                                     | (31) DESIGN LOADING: HL-93                         |
| (27) YEAR THE BRIDGE WAS BUILT: 201                 | WEIGHT POSTING (2 AXLE VEHICLES): ALL LEGAL LOADS  |
| (106) YEAR THE BRIDGE WAS REHABILITATED: N/         | WEIGHT POSTING (3 OR MORE AXLES): ALL LEGAL LOADS  |
| (42a) SERVICE ON BRIDGE: HIGHWA                     | (70) BRIDGE POSTING CODE:                          |
| (42b) UNDER BRIDGE: WATERWA                         | (41) WT POSTING STATUS: <b>OPEN</b>                |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE:            | APPRAISAL ———                                      |
|   | 0 (67) STRUCTURAL EVALUATION: 6                    |
| GEOMETRIC DATA                                      | (68) DECK GEOMETRY: 3                              |
| (48) MAXIMUM SPAN LENGTH: 13.1 F                    | T (69) UNDERCLEARANCE RATING: N                    |
| (49) TOTAL BRIDGE LENGTH: 29.9 F                    | (71) WATERWAY ADEQUACY:                            |
| (50a) LEFT SIDEWALK WIDTH: 0.0 F                    | T (72) APPROACH ROADWAY ALIGNMENT: 8               |
| (50b) RIGHT SIDEWALK WIDTH: 0.0 F                   | (36) TRAFFIC SAFETY FEATURES: 1111                 |
| (51) BRIDGE CURB TO CURB WIDTH: 23 F                | (113) SCOUR CONDITION RATING: 8                    |
| (52) BRIDGE OUT TO OUT WIDTH: 24.6 F                | T RECOMMENDED IMPROVEMENTS ———                     |
| (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 22.0 F      | T (75) TYPE OF WORK: <b>NOT APPLICABLE</b>         |
| (33) BRIDGE MEDIAN: NO MEDIA                        | (76) LENGTH OF BRIDGE IMPROVEMENT: N/A             |
| (34) BRIDGE SKEW: 14 DEGREE                         | (94) BRIDGE IMPROVEMENT COST:                      |
| (35) BRIDGE FLARE: NO FLAR                          | E (95) ROADWAY IMPROVEMENT COST:                   |
| (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTIO | (96) TOTAL PROJECT COST:                           |
| (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 23.0 F    | (97) YEAR OF IMPROVEMENT COST ESTIMATE:            |
| (54a) VERT UNDERCLR: NOT A HIGHWAY OR RAILROA       | INSPECTION DATES                                   |
| (54b) MIN VERTICAL UNDERCLEARANCE: NOT APPLICABL    | E (90) DATE OF LAST REGULAR INSPECTION: 7/8/2019   |
| (55a) HORZ UNDERCLR: NOT A HIGHWAY OR RAILROA       | (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24     |
| (55b) MIN HORZ UNDERCLR ON RIGHT: NOT APPLICABL     | E (93b) DATE OF LAST UNDERWATER INSP (MO/YR): N/A  |
| (56) MIN HORZ UNDERCLR ON LEFT: NOT APPLICABL       | E (92b) UNDERWATER INSP FREQUENCY (MONTHS): N      |
| NAVIGATION DATA                                     |  |
| (38) NAV CONTROL: NO NAVIGATION CONTRO              | L (92c) SPECIAL INSP FREQUENCY (MONTHS):           |

N/A

N/A

PUBLIC RECORDS REQUEST
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waive the provisions of §409

PRODUCED PURSUANT TO

(39) NAVIGATION VERTICAL CLEARANCE:

(116) LIFT BRIDGE VERT CLEARANCE:



BRIDGE ID NUMBER: 78024900003 COUNTY: SEVIER
BRIDGE OWNER: SEVIER COUNTY ROUTE: 02490
FIPS CODE: 00000 SPECIAL CASE: 0
ROAD NAME: ZION HILL RD. COUNTY SEQUENCE: 1
CROSSING: KNOB CREEK LOG MILE: 0.45
LOCATION: N OF US411-W OF SEVIERVIL SUFFICIENCY RATING: 84.6

| IDENTIFICATION   | CLASSIFICATION —  |
|--|---|
| (16a,b) LATITUDE: N 35.87038 DEGREES   | (112) MEETS NBIS BRIDGE LENGTH: YES   |
| (17a,b) LONGITUDE: W 83.65675 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:   | CONDITION RATINGS   |
| (46) NUMBER OF APPROACH SPANS:   | (FO) DECK.  |
| (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): 7   |
| C) TYPE PROTECTION: NONE   | DESIGN LOAD AND WEIGHT POSTING  |
| AGE AND SERVICE  | (31) DESIGN LOADING: <b>HS-20-44 +MOD</b>   |
|  | WEIGHT POSTING (2 AXLE VEHICLES): ALL LEGAL LOADS   |
| (27) YEAR THE BRIDGE WAS BUILT: 1984   | WEIGHT POSTING (3 OR MORE AXI ES): 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>   |
| (42b) UNDER BRIDGE.  |   |
| (28a) NI IMBER OF LANES CARRIED BY BRIDGE:   | APPRAISAL ————  |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE:  (28b) NUMBER OF LANES LINDER THE BRIDGE:   | (67) STRUCTURAL EVALUATION:   |
| (28b) NUMBER OF LANES UNDER THE BRIDGE: 0  | (67) STRUCTURAL EVALUATION:   |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  | (67) STRUCTURAL EVALUATION: 7   |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH:  12.1 FT  | (67) STRUCTURAL EVALUATION: 7 (68) DECK GEOMETRY: 4   |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 12.1 FT (49) TOTAL BRIDGE LENGTH: 25.9 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: 25.9 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: 12.1 FT (49) TOTAL BRIDGE LENGTH: 25.9 FT (50a) LEFT SIDEWALK WIDTH: 0.0 FT   | (67) STRUCTURAL EVALUATION: 7 (68) DECK GEOMETRY: 4 (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 (51) BRIDGE CURB TO CURB WIDTH: 26.2 FT   | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: 0N00   |
| (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:  (68) DECK GEOMETRY:  (69) UNDERCLEARANCE RATING:  (71) WATERWAY ADEQUACY:  (72) APPROACH ROADWAY ALIGNMENT:  (36) TRAFFIC SAFETY FEATURES:  0N00  (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: (52) BRIDGE OUT TO OUT WIDTH: 30.2 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  |
| (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  |
| (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:  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:  (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: (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:  |
| (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: (75) 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: (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 25.9 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:  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: (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: (54a) VERT UNDERCLR:  (500) MIN VERTICAL CLEARANCE ON ROADWAY: (54a) VERT UNDERCLR: (54a) VERT UNDERCLR: (550) MIN VERTICAL CLEARANCE ON ROADWAY: (54a) VERT UNDERCLR: (550) NO RESTRICTION ROADWAY: (550) RIGHT SIDEWALK 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: (76) 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  |
| 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: 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: 7/2/2019   |
| 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 (S5b) HORZ UNDERCLR: (NOT A HIGHWAY OR RAILROAD (S5b) HORZ UNDERCLR: (55a) HORZ UNDERCLR: (12.1 FT (25.9 FT (30.0 FT (3 | (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: 7/2/2019 (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: (55a) HORZ UNDERCLR: (NOT A HIGHWAY OR RAILROAD (55b) MIN HORZ UNDERCLR ON RIGHT: (12.1 FT (25.9 FT (25.9 FT (364) VERT UNDERCLR: (37) NOT A HIGHWAY OR RAILROAD (55b) MIN HORZ UNDERCLR ON RIGHT: (38) 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:  (71) WATERWAY ADEQUACY:  (72) APPROACH ROADWAY ALIGNMENT:  (80) TRAFFIC SAFETY FEATURES:  (81) TYPE OF WORK:  (81) TYPE OF WORK:  (82) NOT APPLICABLE  (83) TYPE OF WORK:  (84) BRIDGE IMPROVEMENT:  (85) ROADWAY IMPROVEMENT COST:  (86) TOTAL PROJECT COST:  (87) 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 |

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: **78024900005**BRIDGE OWNER: **SEVIER COUNTY** 

FIPS CODE: 00000

ROAD NAME: GISTS CREEK RD. CROSSING: GISTS CREEK

LOCATION: 2 M NW OF SEVIERVILLE

COUNTY: SEVIER
ROUTE: 02490

SPECIAL CASE: 0
COUNTY SEQUENCE: 1

LOG MILE: 4.64 SUFFICIENCY RATING: 98.7

| IDENTIFICATION ————   | CLASSIFICATION —   |
|---|--|
| (16a,b) LATITUDE: N 35.89080 DEGREES  | (112) MEETS NBIS BRIDGE LENGTH: YES  |
| (17a,b) LONGITUDE: W 83.59782 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 ORANG   | ——— CONDITION RATINGS  |
| (45) NUMBER OF MAIN SPANS:  | (58) DECK: N   |
| (46) NUMBER OF APPROACH SPANS: 0  | (59) SUPERSTRUCTURE: N   |
| (107) TYPE OF DECK: NOT APPLICABLE  | (60) SUBSTRUCTURE:   |
| (108) TYPE OF WEARING SURFACE AND DECK PROTECTION:  | (61) STREAM CHANNEL AND CHANNEL PROTECTION: 8  |
| A) TYPE OF SURFACE:  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: 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  |  |
| (00-) NUMBER OF LANES CARRIED BY PRIDGE   | APPRAISAL ————   |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2  | ALLINAIONE   |
| (28b) NUMBER OF LANES UNDER THE BRIDGE: 0   | (67) STRUCTURAL EVALUATION: 8  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE: 0  GEOMETRIC DATA   | (67) STRUCTURAL EVALUATION: 8 (68) DECK GEOMETRY: N  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH:  27.9 FT   | (67) STRUCTURAL EVALUATION: 8  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 27.9 FT  (49) TOTAL BRIDGE LENGTH: 29.9 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: 29.9 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: 27.9 FT  (49) TOTAL BRIDGE LENGTH: 29.9 FT  (50a) LEFT SIDEWALK WIDTH: 0.0 FT  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT:  8  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 27.9 FT (49) TOTAL BRIDGE LENGTH: 29.9 FT (50a) LEFT SIDEWALK WIDTH: 0.0 FT (50b) RIGHT SIDEWALK WIDTH: 0.10 FT 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: NNNN  |
| (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:  NNNN  (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 (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:  (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: NO MEDIAN   | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: N (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: 8 (36) TRAFFIC SAFETY FEATURES: NNNN (113) SCOUR CONDITION RATING: RECOMMENDED IMPROVEMENTS (75) TYPE OF WORK: NOT APPLICABLE   |
| 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:  0 27.9 FT 29.9 FT 29.9 FT 29.9 FT 29.9 FT 29.9 FT 29.0 FT NOMEDIAN 0 DEGREES  | (67) STRUCTURAL EVALUATION:  (68) DECK GEOMETRY:  (69) UNDERCLEARANCE RATING:  (71) WATERWAY ADEQUACY:  (72) APPROACH ROADWAY ALIGNMENT:  (36) TRAFFIC SAFETY FEATURES:  (NNNN  (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: 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:  (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:   |
| GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 27.9 FT (49) TOTAL BRIDGE LENGTH: 29.9 FT (50a) LEFT 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: 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  | (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:   |
| 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:   |
| GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 27.9 FT (49) TOTAL BRIDGE LENGTH: 29.9 FT (50a) LEFT 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: 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: 23.6 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:  |
| GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 27.9 FT (49) TOTAL BRIDGE LENGTH: 29.9 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: 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: 23.6 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: (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   |
| GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 27.9 FT  (49) TOTAL BRIDGE LENGTH: 29.9 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: 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: 23.6 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: (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: 7/10/2019  |
| GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 27.9 FT  (49) TOTAL BRIDGE LENGTH: 29.9 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: 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: 23.6 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: (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: 7/10/2019 (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24                   |
| GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 27.9 FT  (49) TOTAL BRIDGE LENGTH: 29.9 FT  (50a) LEFT 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: 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: 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 | (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: (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: 78024900007



YES

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N/A

7/10/2019

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HS-20-44

COUNTY: SEVIER

BRIDGE OWNER: SEVIER COUNTY ROUTE: 02490 FIPS CODE: 00000 SPECIAL CASE: 0 ROAD NAME: GISTS CREEK RD. COUNTY SEQUENCE: 1 CROSSING: W. PRONG LITTLE PIGEON R LOG MILE: 5.59 SUFFICIENCY RATING: 98.7 LOCATION: GISTS CREEK ROAD - IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: Ν 35.89220 DEGREES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: 83.58312 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 BRIDGE IS NOT ELIGIBLE FOR THE (37) HISTORICAL CLASS: CONTINUOUS **NATIONAL REGISTER** (44a) APPR SPAN MATERIAL: OTHER CONDITION RATINGS = (45) NUMBER OF MAIN SPANS: 4 (58) DECK: (46) NUMBER OF APPROACH SPANS: 2 (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: 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: 5 (67) STRUCTURAL EVALUATION: (28b) NUMBER OF LANES UNDER THE BRIDGE: 0 (68) DECK GEOMETRY: GEOMETRIC DATA (69) UNDERCLEARANCE RATING: (48) MAXIMUM SPAN LENGTH: 97.1 FT (71) WATERWAY ADEQUACY: (49) TOTAL BRIDGE LENGTH: 507.9 FT (72) APPROACH ROADWAY ALIGNMENT: (50a) LEFT SIDEWALK WIDTH: 4.9 FT (36) TRAFFIC SAFETY FEATURES: (50b) RIGHT SIDEWALK WIDTH: 4.9 FT (113) SCOUR CONDITION RATING: (51) BRIDGE CURB TO CURB WIDTH: 76.1 FT RECOMMENDED IMPROVEMENTS 87.9 FT (52) BRIDGE OUT TO OUT WIDTH: (75) TYPE OF WORK: **NOT APPLICABLE** (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 75.8 FT (76) LENGTH OF BRIDGE IMPROVEMENT: **NO MEDIAN** (33) BRIDGE MEDIAN: (94) BRIDGE IMPROVEMENT COST: (34) BRIDGE SKEW: 4 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: 76.1 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:



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\$98.000.00

\$10,000.00

\$148,000.00

6/3/2019

BRIDGE ID NUMBER: 78024920001 COUNTY: SEVIER BRIDGE OWNER: SEVIER COUNTY ROUTE: 02492 SPECIAL CASE: 0 FIPS CODE: 00000 ROAD NAME: S. FLAT CREEK RD. COUNTY SEQUENCE: 1 CROSSING: HETTIE CREEK LOG MILE: 0.07 SUFFICIENCY RATING: 77.4 LOCATION: S OF US411-4.5 M W OF CO. - IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: Ν 35.89198 DEGREES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: 83.42570 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: 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: OTHER OR UNKNOWN — AGE AND SERVICE = 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: (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: 22.3 FT RECOMMENDED IMPROVEMENTS (52) BRIDGE OUT TO OUT WIDTH: 25.3 FT (75) TYPE OF WORK: **BRIDGE WIDENING (NO DECK REPAIRS** (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 18.0 FT NEEDED) (76) LENGTH OF BRIDGE IMPROVEMENT: (33) BRIDGE MEDIAN: **NO MEDIAN** (94) BRIDGE IMPROVEMENT COST: (34) BRIDGE SKEW: 0 DEGREES (95) ROADWAY IMPROVEMENT COST: (35) BRIDGE FLARE: **NO FLARE** 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: **NOT A HIGHWAY OR RAILROAD** (55a) HORZ UNDERCLR: (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:



BRIDGE ID NUMBER: 78046900001 COUNTY: SEVIER
BRIDGE OWNER: SEVIER COUNTY ROUTE: 04690
FIPS CODE: 00000 SPECIAL CASE: 0
ROAD NAME: SNYDER RD. COUNTY SEQUENCE: 1

CROSSING: TUCKAHOE CREEK LOG MILE: 0.73

LOCATION: 1.0 M N OF I40 AT KNOX C SUFFICIENCY RATING: 95.4

| LOCATION: 1.0 M N OF I40 AT KNOX C  | SUFFICIENCY RATING: 95.4  |
|---|---|
| IDENTIFICATION —  |   |
| (16a,b) LATITUDE: N 35.99342 DEGR (17a,b) LONGITUDE: W 83.61142 DEGR (98a) BORDER BRIDGE STATE CODE: (98b) PERCENT SHARE: | EES (112) MEETS NBIS BRIDGE LENGTH: EES (104) NATIONAL HIGHWAY SYSTEM: N/A (26) FUNCTIONAL CLASS: 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  |
| BRIDGE TYPE AND MATERIAL  | (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: BRIDGE IS NOT ELIGIBLE FOR THE NATIONAL REGISTER   |
| (45) NUMBER OF MAIN SPANS:  | CONDITION RATINGS   |
| (46) NUMBER OF APPROACH SPANS:  | 0 (58) DECK: 8  |
| (107) TYPE OF DECK: CONCRETE CAST-IN-PL   | (50) SUDEDSTRUCTURE:  |
| (108) TYPE OF WEARING SURFACE AND DECK PROTECTION:  | (60) SUBSTRUCTURE: 8  |
| A) TYPE OF SURFACE: MONOLITHIC CONCR  | ETE (61) STREAM CHANNEL AND CHANNEL PROTECTION: 8   |
|   | ONE (62) CULVERT CONDITION (IF APPLICABLE): N   |
| C) TYPE PROTECTION: EPOXY COATED REINFORCE  | DESIGN LOAD AND WEIGHT POSTING  |
| AGE AND SERVICE   | (31) DESIGN LOADING: HL-93  |
|   | WEIGHT POSTING (2 AXLE VEHICLES): ALL LEGAL LOADS   |
| ` '   | WEIGHT POSTING (3 OR MORE AXLES):  ALL LEGAL LOADS  |
| (42a) SERVICE ON BRIDGE: HIGH   | (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:   |
| GEOMETRIC DATA  | (68) DECK GEOMETRY: 4   |
|   | FT (69) UNDERCLEARANCE RATING: N  |
| • •   | (71) WATERWAY ADEQUACY:   |
|   | (72) APPROACH ROADWAY ALIGNMENT: 8  |
| ` '   | (36) TRAFFIC SAFETY FEATURES: 1111  |
| ` '   | 2 FT (113) SCOUR CONDITION RATING:  |
| (52) BRIDGE OUT TO OUT WIDTH: 33.   | RECOMMENDED IMPROVEMENTS ———  |
|   | PFT (75) TYPE OF WORK: BRIDGE WIDENING (NO DECK REPAIRS NEEDED)   |
| (33) BRIDGE MEDIAN: NO MED  |   |
| (34) BRIDGE SKEW: 85 DEGR   |   |
| (35) BRIDGE FLARE: NO FL  |   |
| (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICT   | ( ) (   |
| (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 31.8  | FT (97) YEAR OF IMPROVEMENT COST ESTIMATE: 2019   |
| (54a) VERT UNDERCLR: <b>NOT A HIGHWAY OR RAILR</b>  |   |
| (54b) MIN VERTICAL UNDERCLEARANCE: NOT APPLICA  | ` '   |
| (55a) HORZ UNDERCLR: NOT A HIGHWAY OR RAILR   |   |
| (55b) MIN HORZ UNDERCLR ON RIGHT: NOT APPLICA   |   |
| (56) MIN HORZ UNDERCLR ON LEFT: NOT APPLICA   | · · ·   |
| NAVIGATION DATA   | (93c) DATE OF SPECIAL INSPECTION (MO/YR): N/A   |
| (38) NAV CONTROL: NO NAVIGATION CONT (39) NAVIGATION VERTICAL CLEARANCE:  | , ,   |
| (39) NAVIGATION VERTICAL CLEARANCE:   | N/A PRODUCED PURSUANT TO  |

N/A

N/A

PRODUCED PURSUANT TO
PUBLIC RECORDS REQUEST

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and its production pursuant to a public
document records request does not
waive the provisions of §409

(116) LIFT BRIDGE VERT CLEARANCE:



YES

COUNTY: SEVIER

ROUTE: 04690

LOG MILE: 0.90

BRIDGE ID NUMBER: 78046900003 BRIDGE OWNER: SEVIER COUNTY FIPS CODE: 00000 SPECIAL CASE: 0

ROAD NAME: SNYDER RD. CROSSING: GANN BRANCH

LOCATION: 1.0 M N OF I40 AT KNOX C

#### CLASSIFICATION =

COUNTY SEQUENCE: 1

SUFFICIENCY RATING: 97.4

| (16a,b) LATITUDE:               | N | 35.99472 DEGREES | (112) MEETS NBIS BRIDGE LENGTH: |            |
|---------------------------------|---|------------------|---------------------------------|------------|
| (17a,b) LONGITUDE:              | W | 83.61323 DEGREES | (104) NATIONAL HIGHWAY SYSTEM:  | NOT A NI   |
| (98a) BORDER BRIDGE STATE CODE: |   | N/A              | (26) FUNCTIONAL CLASS:          | URBAN CO   |
| (98b) PERCENT SHARE:            |   | N/A              | (101) PARALLEL BRIDGE:          | NO PARALLE |

(99) BORDER BRIDGE NUMBER: NOT APPLICABLE

IDENTIFICATION =

#### BRIDGE TYPE AND MATERIAL

(43a) MAIN SPAN MATERIAL: STEEL

(45) NUMBER OF MAIN SPANS:

(44a) APPR SPAN MATERIAL: NOT APPLICABLE

| (46) NUMBER OF APPROACH SPANS:        | 0              |
|---------------------------------------|----------------|
| (107) TYPE OF DECK:                   | NOT APPLICABLE |
| (108) TYPE OF WEARING SURFACE AND DEC | K PROTECTION:  |
| A) TYPE OF SURFACE:                   | ASPHALT        |

B) TYPE MEMBRANE: **NONE NOT APPLICABLE** C) TYPE PROTECTION:

#### AGE AND SERVICE

| 2018     | YEAR THE BRIDGE WAS BUILT:           | (27)  |
|----------|--------------------------------------|-------|
| #Error   | ) 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 —

| (48) MAXIMUM SPAN LENGTH:               | 25.0 | FT |
|---|------|----|
| (49) TOTAL BRIDGE LENGTH:               | 25.0 | 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:           | 65   | FT |
| (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: | 32.2 | FT |

(33) BRIDGE MEDIAN: **NO MEDIAN** (34) BRIDGE SKEW: 90 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 CLEARA | NCE: N/A              |
| (116) | LIFT BRIDGE VERT CLEARANCE | . N/A                 |
| (40)  | NAVIGATION HORZ CLEARANCE  | : N/A                 |

(40) NAVIGATION HORZ CLEARANCE:

NHS ROUTE OLLECTOR EL BRIDGE (102) TRAFFIC DIR: 2-WAY TRAFFIC (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: | 8 |
| (62) CULVERT CONDITION (IF APPLICABLE):     | 8 |

#### DESIGN LOAD AND WEIGHT POSTING

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

#### APPRAISAL

| (67) STRUCTURAL EVALUATION:      | 8    |
|----------------------------------|------|
| (68) DECK GEOMETRY:              | 9    |
| (69) UNDERCLEARANCE RATING:      | N    |
| (71) WATERWAY ADEQUACY:          | 8    |
| (72) APPROACH ROADWAY ALIGNMENT: | 8    |
| (36) TRAFFIC SAFETY FEATURES:    | 1N11 |
| (113) SCOUR CONDITION RATING:    | U    |

#### RECOMMENDED IMPROVEMENTS

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

| (76) | LENGTH OF BRIDGE IMPROVEMENT:      | 24.9 FT    |
|------|------------------------------------|------------|
| (94) | BRIDGE IMPROVEMENT COST:           | \$1,000.00 |
| (95) | ROADWAY IMPROVEMENT COST:          | \$1,000.00 |
| (96) | TOTAL PROJECT COST:                | \$2,000.00 |
| (97) | YEAR OF IMPROVEMENT COST ESTIMATE: | 2019       |

#### INSPECTION DATES

| 7/9/2019 | (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):      |

### NATIONAL BRIDGE INVENTORY



YES

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**NOT A NHS ROUTE** 

2-WAY TRAFFIC

**NOT APPLICABLE** 

TENNESSEE INVENTORY AND APPRAISAL REPORT BRIDGE ID NUMBER: 78024370001 COUNTY: SEVIER ROUTE: 04693 BRIDGE OWNER: CITY OF SEVIERVILLE FIPS CODE: 67120 SPECIAL CASE: 0 ROAD NAME: PARK RD. COUNTY SEQUENCE: 1 CROSSING: W PRONG LITTLE PIGEON RV LOG MILE: 1.12 LOCATION: 1.7 M S OF US441-US411 JC SUFFICIENCY RATING: 68.6 - IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: 35.84435 DEGREES Ν (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: 83.56817 DEGREES (98a) BORDER BRIDGE STATE CODE: N/A (26) FUNCTIONAL CLASS: **URBAN 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: NOT ON TRUCK NETWORK (43a) MAIN SPAN MATERIAL: PRESTRESSED CONCRETE (37) HISTORICAL CLASS: HISTORICAL SIGNIFICANCE HAS (44a) APPR SPAN MATERIAL: NOT APPLICABLE **NOT BEEN DETERMINED** (4

| (45) NUMBER OF MAIN CRANC.      | •                      | CONDITION                      | RATINGS —        |
|---------------------------------|------------------------|--------------------------------|------------------|
| (45) NUMBER OF MAIN SPANS:      | 3                      |                                |                  |
| (46) NUMBER OF APPROACH SPANS   | : 0                    | (58) DECK:                     |                  |
| (107) TYPE OF DECK:             | CONCRETE CAST-IN-PLACE | (59) SUPERSTRUCTURE:           |                  |
| (108) TYPE OF WEARING SURFACE A | AND DECK PROTECTION:   | (60) SUBSTRUCTURE:             |                  |
| A) TYPE OF SURFACE:             | ASPHALT                | (61) STREAM CHANNEL AND CHA    | NNEL PROTECTION: |
| B) TYPE MEMBRANE:               | NONE                   | (62) CULVERT CONDITION (IF APP | PLICABLE):       |
| C) TYPE PROTECTION:             | NONE                   | DESIGN LOAD AND                | WEIGHT POSTING - |
| AGE AND SE                      | PVICE                  | (31) DESIGN LOADING:           | OTHER OR UN      |

|   |          | (24) DECICN LOADING.              | OTHER OR HNIKNOWN |
|---|----------|-----------------------------------|-------------------|
| AGE AND SERVICE —                         |          | (31) DESIGN LOADING:              | OTHER OR UNKNOWN  |
| 07)                                       | 40=0     | WEIGHT POSTING (2 AXLE VEHICLES): | ALL LEGAL LOADS   |
| 27) YEAR THE BRIDGE WAS BUILT:            | 1976     | WEIGHT POSTING (3 OR MORE AXLES): | ALL LEGAL LOADS   |
| 106) YEAR THE BRIDGE WAS REHABILITATED:   | N/A      |                                   | ALL LLGAL LOADS   |
| 42a) SERVICE ON BRIDGE:                   | HIGHWAY  | (70) BRIDGE POSTING CODE:         | 5                 |
| 42b) UNDER BRIDGE:                        | WATERWAY | (41) WT POSTING STATUS: OPEN      |                   |
| 00-) NILIMPED OF LANGE CARRIED BY BRIDGE. | •        |                                   |                   |

| 28a) NUMBER OF LANES CARRIED BY BRIDGE: | 2        | ALLIVAIOAL                       |      |
|---|----------|----------------------------------|------|
| 28b) NUMBER OF LANES UNDER THE BRIDGE:  | 0        | (67) STRUCTURAL EVALUATION:      | 5    |
| GEOMETRIC DATA                          |          | (68) DECK GEOMETRY:              | 4    |
| OLOMETRIO DATA                          |          | (69) UNDERCLEARANCE RATING:      | N    |
| 48) MAXIMUM SPAN LENGTH:                | 51.8 FT  | ` '                              |      |
| 49) TOTAL BRIDGE LENGTH:                | 153.9 FT | (71) WATERWAY ADEQUACY:          | 9    |
| ,                                       | 155.9 F1 | (72) APPROACH ROADWAY ALIGNMENT: | 6    |
| 50a) LEFT SIDEWALK WIDTH:               | 3.9 FT   | ` '                              | •    |
| 50b) RIGHT SIDEWALK WIDTH:              | 0.0 FT   | (36) TRAFFIC SAFETY FEATURES:    | 0N00 |
| 500) RIGHT SIDEWALK WIDTH.              | U.U F1   | (113) SCOUR CONDITION RATING:    | 8    |
| 51) BRIDGE CURB TO CURB WIDTH:          | 28.2 FT  |                                  | ŭ    |
|   |          | RECOMMENDED IMPROVEMENTS         |      |

| (52) BRIDGE OUT TO OUT WIDTH:           | 33.5 FT   | KEGGIIIIIEKBEB IIII KGVEIIIEKTG                 |              |
|---|-----------|---|--------------|
| (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: | 23.0 FT   | (75) TYPE OF WORK: BRIDGE WIDENING (NO INEEDED) | DECK REPAIRS |
| (33) BRIDGE MEDIAN:                     | NO MEDIAN | (76) LENGTH OF BRIDGE IMPROVEMENT:              | 153.9 FT     |
| (34) BRIDGE SKEW:                       | 0 DEGREES | (94) BRIDGE IMPROVEMENT COST:                   | \$436,000.00 |

(95) ROADWAY IMPROVEMENT COST: \$44,000.00 (35) BRIDGE FLARE: **NO FLARE** TOTAL PROJECT COST: \$655,000.00 (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION (97) YEAR OF IMPROVEMENT COST ESTIMATE: 2019 (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 27.9 FT INSPECTION DATES (54a) VERT UNDERCLR: **NOT A HIGHWAY OR RAILROAD** 

(54b) MIN VERTICAL UNDERCLEARANCE: (90) DATE OF LAST REGULAR INSPECTION: 6/4/2019 NOT APPLICABLE (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 NAV CONTROL: **NO NAVIGATION CONTROL** (92c) SPECIAL INSP FREQUENCY (MONTHS): (38)Ν

N/A

N/A

N/A

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(39) NAVIGATION VERTICAL CLEARANCE:

(116) LIFT BRIDGE VERT CLEARANCE:

(40) NAVIGATION HORZ CLEARANCE:

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(4 (4 (5 (5 (5

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ROUTE: 0A065

LOG MILE: 0.36

BRIDGE ID NUMBER: 780A0650001 COUNTY: SEVIER BRIDGE OWNER: SEVIER COUNTY SPECIAL CASE: 0

FIPS CODE: 00000

ROAD NAME: MATTHEW LN. CROSSING: BOYDS CREEK

LOCATION: 2.5 M E OF NEWELL STATION

COUNTY SEQUENCE: 1

SUFFICIENCY RATING: 45.3

| ION —                    | CLASSIFICATIO          |                     | IDENTIFICATION — |              |                         |
|--------------------------|------------------------|---------------------|------------------|--------------|-------------------------|
| YES                      | TS NBIS BRIDGE LENGTH: | (112) MEETS NBIS BI | 35.89713 DEGREES | N            | (16a,b) LATITUDE:       |
| NOT A NHS ROUTE          | IONAL HIGHWAY SYSTEM:  | (104) NATIONAL HIGI | 83.69310 DEGREES | W            | (17a,b) LONGITUDE:      |
| LOCAL RURAL ROAD         | CTIONAL CLASS:         | (26) FUNCTIONAL C   | N/A              | ATE CODE:    | (98a) BORDER BRIDGE STA |
| NO PARALLEL BRIDGE       | ALLEL BRIDGE:          | (101) PARALLEL BRII | N/A              |              | (98b) PERCENT SHARE:    |
| BRIDGE FOR 2-WAY TRAFFIC | FFIC DIR: ONE LANE BR  | (102) TRAFFIC DIR:  | NOT APPLICABLE   | MBER:        | (99) BORDER BRIDGE NUM  |
| NOT APPLICABLE           | PORARY BRIDGE:         | (103) TEMPORARY B   | FRIAI ———        | YPE AND MATI | BRIDGE TY               |
| NOT ON TRUCK NETWORK     | IONAL TRUCK ROUTE:     | (110) NATIONAL TRU  | LNIAL            |              | BRIDGE 11               |

(43a) MAIN SPAN MATERIAL: STEEL (37) HISTORICAL CLASS: HISTORICAL SIGNIFICANCE HAS (44a) APPR SPAN MATERIAL: NOT APPLICABLE

**NOT BEEN DETERMINED** 

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|                                   |                  | CONDITION D                       | ATINICO        |
|-----------------------------------|------------------|-----------------------------------|----------------|
| (45) NUMBER OF MAIN SPANS:        | 1                | CONDITION RA                      | ATINGS —       |
| (46) NUMBER OF APPROACH SPANS:    | 0                | (58) DECK:                        |                |
| (107) TYPE OF DECK:               | CORRUGATED STEEL | (59) SUPERSTRUCTURE:              |                |
| (108) TYPE OF WEARING SURFACE AND |                  | (60) SUBSTRUCTURE:                |                |
| A) TYPE OF SURFACE:               | ASPHALT          | (61) STREAM CHANNEL AND CHANN     | EL PROTECTION: |
| B) TYPE MEMBRANE:                 | NONE             | (62) CULVERT CONDITION (IF APPLIC | CABLE):        |
| C) TYPE PROTECTION:               | NONE             | DESIGN LOAD AND WI                | EIGHT POSTING  |
| AGE AND SER                       | VICE             | (31) DESIGN LOADING:              | OTHER OR       |
| AGE AND SER                       | VICE             | WEIGHT DOSTING (2 AVI E VEHICLE   | 67.            |

NOT APPLICABLE

**NOT APPLICABLE** 

**NOT A HIGHWAY OR RAILROAD** 

|          | AGE AND SERVICE —                        |
|----------|--|
| 1970     | (27) YEAR THE BRIDGE WAS BUILT:          |
| N/A      | (106) YEAR THE BRIDGE WAS REHABILITATED: |
| HIGHWAY  | (42a) SERVICE ON BRIDGE:                 |
| WATERWAY | (42b) UNDER BRIDGE:                      |
| 1        | (28a) NUMBER OF LANES CARRIED BY BRIDGE: |
| 0        | (28b) NUMBER OF LANES UNDER THE BRIDGE:  |
|          | CEOMETRIC DATA                           |

| 24.0 FT             |
|---------------------|
| 24.0 FT             |
| 0.0 FT              |
| 0.0 FT              |
| 13.8 FT             |
| 14.1 FT             |
| 14.1 FT             |
| NO MEDIAN           |
| 0 DEGREES           |
| NO FLARE            |
| NO RESTRICTION      |
| /AY: <b>13.5 FT</b> |
| VAY OR RAILROAD     |
|                     |

| MIN HORZ UNDERCLR ON LEFT:     | NOT APPLICABLE     |
|--------------------------------|--------------------|
| NAVIGATION DAT                 | Α ———              |
| NAV CONTROL: NO N              | NAVIGATION CONTROL |
| NAVIGATION VERTICAL CLEARANCE: | N/A                |
|                                |                    |

(54b) MIN VERTICAL UNDERCLEARANCE:

(55b) MIN HORZ UNDERCLR ON RIGHT:

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

#### LICABLE): WEIGHT POSTING \*

| (31) DESIGN LOADING:              | OTHER OR UNKNOWN |
|-----------------------------------|------------------|
| WEIGHT POSTING (2 AXLE VEHICLES): | 10 TONS          |
| WEIGHT POSTING (3 OR MORE AXLES): | 18 TONS          |
| (70) BRIDGE POSTING CODE:         | 4                |
|                                   |                  |

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

#### **APPRAISAL**

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

#### RECOMMENDED IMPROVEMENTS

|                  | (75) TYPE OF WORK: BRIDGE REPLACEMENT   | (75) |
|------------------|---|------|
| 44.9 FT          | (76) LENGTH OF BRIDGE IMPROVEMENT:      | (76) |
| \$253,000.00     | (94) BRIDGE IMPROVEMENT COST:           | (94) |
| \$26,000.00      | (95) ROADWAY IMPROVEMENT COST:          | (95) |
| \$380,000.00     | (96) TOTAL PROJECT COST:                | (96) |
| 2019             | (97) YEAR OF IMPROVEMENT COST ESTIMATE: | (97) |
| INSPECTION DATES |   |      |

| (90) DATE OF LAST REGULAR INSPECTION:       | 7/1/2019 |
|---|----------|
| (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:



COUNTY: SEVIER

ROUTE: 0A068

BRIDGE ID NUMBER: 780A0680001 BRIDGE OWNER: SEVIER COUNTY FIPS CODE: 00000 SPECIAL CASE: 0

ROAD NAME: N. SHILOH RD.

CROSSING: BOYDS CREEK LOCATION: 2 M E OF NEWELL STATION

LOG MILE: 0.39 SUFFICIENCY RATING: 84.7

COUNTY SEQUENCE: 1

| LOCATION: 2 M E OF NEWELL STATION                    | SUFFICIENCY RATING: 84.7                           |  |
|--|--|--|
| IDENTIFICATION ————                                  |  |  |
| (16a,b) LATITUDE: N 35.88290 DEGREES                 | (112) MEETS NBIS BRIDGE LENGTH: YES                |  |
| (17a,b) LONGITUDE: W 83.72628 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                   | (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK   |  |
| (44a) APPR SPAN MATERIAL: NOT APPLICABLE             | (37) HISTORICAL CLASS: HISTORICAL SIGNIFICANCE HAS |  |
| (44a) ALLINGI AN MATERIAL. NOT ALL LIGABLE           | 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: ASPHALT                          | (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: H-15-44                       |  |
| (27) YEAR THE BRIDGE WAS BUILT: 1919                 | WEIGHT POSTING (2 AXLE VEHICLES): ALL LEGAL LOADS  |  |
| (106) YEAR THE BRIDGE WAS BEHABILITATED: 1991        | 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: 32.2 FT                    | (69) UNDERCLEARANCE RATING: N                      |  |
| (49) TOTAL BRIDGE LENGTH: 35.1 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: 24.6 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: NOT APPLICABLE                  |  |
| (33) BRIDGE MEDIAN: NO MEDIAN                        | (76) LENGTH OF BRIDGE IMPROVEMENT: N/A             |  |
| (34) BRIDGE SKEW: 11 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: 7/1/2019     |  |
| (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:



YES

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N

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N/A

7/2/2019

24

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N/A

N/A

0N00

HS-20-44

BRIDGE ID NUMBER: 780A0760001 COUNTY: SEVIER BRIDGE OWNER: SEVIER COUNTY ROUTE: 0A076 FIPS CODE: 00000 SPECIAL CASE: 0 ROAD NAME: LONG BRANCH RD. COUNTY SEQUENCE: 1 CROSSING: KNOB CREEK LOG MILE: 0.59 SUFFICIENCY RATING: 86.2 LOCATION: 1 M N OF US411-W OF SEVIE IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: Ν 35.88103 DEGREES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: 83.65915 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: 1987 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: 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: 22 FT RECOMMENDED IMPROVEMENTS (52) BRIDGE OUT TO OUT WIDTH: 31.8 FT (75) TYPE OF WORK: **NOT APPLICABLE** (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 14.1 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: 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):

N/A

N/A

N/A

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(39) NAVIGATION VERTICAL CLEARANCE:

(116) LIFT BRIDGE VERT CLEARANCE:

### NATIONAL BRIDGE INVENTORY



YES

Ν

N/A

Ν

**NOT A NHS ROUTE** 

2-WAY TRAFFIC

**NOT APPLICABLE** 

**LOCAL RURAL ROAD** 

**NO PARALLEL BRIDGE** 

TENNESSEE INVENTORY AND APPRAISAL REPORT BRIDGE ID NUMBER: 780A0780001 COUNTY: SEVIER BRIDGE OWNER: SEVIER COUNTY ROUTE: 0A078 FIPS CODE: 00000 SPECIAL CASE: 0 ROAD NAME: HAPPY CREEK RD. COUNTY SEQUENCE: 1 CROSSING: HAPPY CREEK LOG MILE: 3.21 SUFFICIENCY RATING: 97.0 LOCATION: 4.5 M E OF NEWELL STATION IDENTIFICATION CLASSIFICATION = (112) MEETS NBIS BRIDGE LENGTH: (16a,b) LATITUDE: Ν 35.88742 DEGREES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: 83.66358 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: 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 (FO) CLIDED CEDITOTION. (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: 1986 (106) YEAR THE BRIDGE WAS REHABILITATED: Ν/Δ

| (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:                | 15.1 FT           |
| (49) TOTAL BRIDGE LENGTH:                | 32.2 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:  | 17.1 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 ROADWA  | Y: <b>22.0 FT</b> |
| (54a) VERT UNDERCLR: <b>NOT A HIGHW</b>  | AY OR RAILROAD    |
| (54b) MIN VERTICAL UNDERCLEARANCE:       | NOT APPLICABLE    |
| (55a) HORZ UNDERCLR: <b>NOT A HIGHW</b>  | AY OR RAILROAD    |
| (55b) MIN HORZ UNDERCLR ON RIGHT:        | NOT APPLICABLE    |

NAVIGATION DATA

(56) MIN HORZ UNDERCLR ON LEFT:

(116) LIFT BRIDGE VERT CLEARANCE:

(39) NAVIGATION VERTICAL CLEARANCE:

(38) NAV CONTROL:

| (59) SUPERSTRUCTURE:                        | N               |
|---|-----------------|
| (60) SUBSTRUCTURE:                          | N               |
| (61) STREAM CHANNEL AND CHANNEL PROTECTION: | 7               |
| (62) CULVERT CONDITION (IF APPLICABLE):     | 7               |
| DESIGN LOAD AND WEIGHT POSTIN               | ig <del> </del> |
| (31) DESIGN LOADING:                        | HS-20-44        |
| WEIGHT POSTING (2 AXLE VEHICLES): ALL LI    | EGAL LOADS      |
| WEIGHT POSTING (3 OR MORE AXLES): ALL L     | EGAL LOADS      |
| (70) BRIDGE POSTING CODE:                   | 5               |
| (41) WT POSTING STATUS: OPEN                |                 |
|   |                 |
| (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:               | 0N00            |
| (113) SCOUR CONDITION RATING:               | 8               |
| RECOMMENDED IMPROVEMENTS                    | <b>—</b>        |
| (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:       | 7/2/2019        |
| (91) REGULAR INSPECTION FREQUENCY (MONTHS): | 24              |
| (93b) DATE OF LAST UNDERWATER INSP (MO/YR): | N/A             |
| (92b) UNDERWATER INSP FREQUENCY (MONTHS):   | N               |
| (CC.) DATE OF ODEOLAL INCORPORTION (ACCAM)  |                 |

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

(92c) SPECIAL INSP FREQUENCY (MONTHS):

(40) NAVIGATION HORZ CLEARANCE: N/A **PUBLICATION DATE** 19-Mar-20

**NOT APPLICABLE** 

N/A

N/A

NO NAVIGATION CONTROL



BRIDGE ID NUMBER: 780A0780003

COUNTY: SEVIER
BRIDGE OWNER: SEVIER COUNTY

FIPS CODE: 00000

ROAD NAME: HAPPY CREEK RD.

CROSSING: HAPPY CREEK

LOCATION: 5 N E OF NEWELL STATION

CLASSIFICATION

| IDENTIFICATION —  |   |  |
|---|---|--|
| (16a,b) LATITUDE: N 35.89452 DEGREES  | (112) MEETS NBIS BRIDGE LENGTH: YES   |  |
| (17a,b) LONGITUDE: W 83.66182 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  | E (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: 7   |  |
| 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: 1984  | 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) CHELIC BRIDGE.   |   |  |
| (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: 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:  15.1 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: 15.1 FT (49) TOTAL BRIDGE LENGTH: 85.0 FT  | (67) STRUCTURAL EVALUATION: 7 (68) DECK GEOMETRY: 4 (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: 15.1 FT  (49) TOTAL BRIDGE LENGTH: 85.0 FT  (50a) LEFT SIDEWALK WIDTH: 0.0 FT  | (67) STRUCTURAL EVALUATION: 7 (68) DECK GEOMETRY: 4 (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: 7 (72) APPROACH ROADWAY ALIGNMENT: 8 (36) TRAFFIC SAFETY FEATURES: 0N00   |  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 15.1 FT (49) TOTAL BRIDGE LENGTH: 85.0 FT  | (67) STRUCTURAL EVALUATION: 7 (68) DECK GEOMETRY: 4 (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: 7 (72) APPROACH ROADWAY ALIGNMENT: 8 (36) TRAFFIC SAFETY FEATURES: 0N00 (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  | (67) STRUCTURAL EVALUATION: 7 (68) DECK GEOMETRY: 4 (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: 7 (72) APPROACH ROADWAY ALIGNMENT: 8 (36) TRAFFIC SAFETY FEATURES: 0N00   |  |
| (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: 22.6 FT  | (67) STRUCTURAL EVALUATION: 7 (68) DECK GEOMETRY: 4 (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: 7 (72) APPROACH ROADWAY ALIGNMENT: 8 (36) TRAFFIC SAFETY FEATURES: 0N00 (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: 20.0  15.1  15.1 FT  20.0  48.0  15.1 FT  21.1  22.6  23.0  24.0  25.0  26.9  26.9  26.9  26.0  | (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  |  |
| (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:  14.1 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) BRIDGE IMPROVEMENT: (78) BRIDGE IMPROVEMENT: (794) 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: 22.6 FT (52) BRIDGE OUT TO OUT WIDTH: 26.9 FT (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 14.1 FT (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) TROUBLE 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:  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: (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: 14.1 FT (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:  8  (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: (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:  |  |
| 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:  215.1 FT  85.0 FT  15.1 FT  0.0 FT  0.0 FT  14.1 FT  NO MEDIAN NO MEDIAN NO MEDIAN NO FLARE   | (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:  (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: 14.1 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 ROADWAY: 22.0 FT (54a) VERT 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: (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  (90) DATE OF LAST REGULAR INSPECTION:  7/2/2019   |  |
| 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: 14.1 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 ROADWAY: 22.0 FT (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: (86) TRAFFIC SAFETY FEATURES: (96) TYPE OF WORK: (75) TYPE OF WORK: (76) LENGTH OF BRIDGE IMPROVEMENTS (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: 14.1 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 ROADWAY: 22.0 FT (54a) VERT UNDERCLR: NOT A HIGHWAY OR RAILROAD (55b) MIN 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): (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:



BRIDGE ID NUMBER: 780A0780005 COUNTY: SEVIER
BRIDGE OWNER: SEVIER COUNTY ROUTE: 0A078
FIPS CODE: 00000 SPECIAL CASE: 0
ROAD NAME: CEDAR SPRINGS VALLEY RD. COUNTY SEQUENCE: 1
CROSSING: BOYDS CREEK LOG MILE: 5.57

LOCATION: .5 M S OF SR338 SUFFICIENCY RATING: 91.7

| LOCATION: .5 M S OF SR338   | SUFFICIENCY RATING: 91.7   |  |  |
|---|--|--|--|
| IDENTIFICATION ————   |  |  |  |
| (16a,b) LATITUDE: (17a,b) LONGITUDE: (98a) BORDER BRIDGE STATE CODE: (98b) PERCENT SHARE: (99) BORDER BRIDGE NUMBER:  BRIDGE TYPE AND MATERIAL (43a) MAIN SPAN MATERIAL: CONCRETE CONTINUOUS (44a) APPR SPAN MATERIAL: NOT APPLICABLE | (112) MEETS NBIS BRIDGE LENGTH: (104) NATIONAL HIGHWAY SYSTEM: (26) FUNCTIONAL CLASS: (101) PARALLEL BRIDGE: (102) TRAFFIC DIR: (103) TEMPORARY BRIDGE: (110) NATIONAL TRUCK ROUTE: (37) HISTORICAL CLASS: HISTORICAL SIGNIFICANCE HAS NOT BEEN DETERMINED |  |  |
| (45) NUMBER OF MAIN ORANG   | CONDITION RATINGS  |  |  |
| (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:  NONE  C) TYPE PROTECTION:  NONE  | (58) DECK: N (59) SUPERSTRUCTURE: N (60) SUBSTRUCTURE: N (61) STREAM CHANNEL AND CHANNEL PROTECTION: 7 (62) CULVERT CONDITION (IF APPLICABLE): 7 DESIGN LOAD AND WEIGHT POSTING  |  |  |
| ,   | (31) DESIGN LOADING: OTHER OR UNKNOWN  |  |  |
| AGE AND SERVICE  (27) YEAR THE BRIDGE WAS BUILT:  (106) YEAR THE BRIDGE WAS REHABILITATED:  (42a) SERVICE ON BRIDGE:  (42b) UNDER BRIDGE:  WATERWAY   | WEIGHT POSTING (2 AXLE VEHICLES): WEIGHT POSTING (3 OR MORE AXLES): (70) BRIDGE POSTING CODE: (41) WT POSTING STATUS: OPEN  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: 12.1 FT (49) TOTAL BRIDGE LENGTH: 29.9 FT   | (71) WATERWAY ADEQUACY: 7  |  |  |
| (50a) LEFT SIDEWALK WIDTH: 29.9 FT  | (72) APPROACH ROADWAY ALIGNMENT: 8   |  |  |
| (50b) RIGHT SIDEWALK WIDTH: 0.0 FT  | (36) TRAFFIC SAFETY FEATURES: <b>0N00</b>  |  |  |
| (51) BRIDGE CURB TO CURB WIDTH: 24 FT   | (113) SCOUR CONDITION RATING: 8  |  |  |
| (52) BRIDGE OUT TO OUT WIDTH: 34.4 FT   | RECOMMENDED IMPROVEMENTS   |  |  |
| (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 15.1 FT   | (75) TYPE OF WORK: NOT APPLICABLE  |  |  |
| (33) BRIDGE MEDIAN: NO MEDIAN   | (76) LENGTH OF BRIDGE IMPROVEMENT: N/A   |  |  |
| (34) BRIDGE SKEW: 32 DEGREES  | (94) BRIDGE IMPROVEMENT COST:  |  |  |
| (35) BRIDGE FLARE: NO FLARE   | (95) ROADWAY IMPROVEMENT COST: (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   | . ,  |  |  |
| (54a) VERT UNDERCLR: <b>NOT A HIGHWAY OR RAILROAD</b> (54b) MIN VERTICAL UNDERCLEARANCE: <b>NOT APPLICABLE</b>  |  |  |  |
| (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:

### NATIONAL BRIDGE INVENTORY



YES

HL-93

**NOT A NHS ROUTE** 

2-WAY TRAFFIC

**NOT APPLICABLE** 

TENNESSEE INVENTORY AND APPRAISAL REPORT BRIDGE ID NUMBER: 780A0800001 COUNTY: SEVIER BRIDGE OWNER: SEVIER COUNTY ROUTE: 0A080 FIPS CODE: 00000 SPECIAL CASE: 0 ROAD NAME: CEDAR SPRINGS VALLEY RD. COUNTY SEQUENCE: 1 CROSSING: KNOB CREEK LOG MILE: 0.05 SUFFICIENCY RATING: 88.2 LOCATION: BTWN SR338 & US411 IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: Ν 35.89990 DEGREES 83.65465 DEGREES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: (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: 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 = 2 (58) DECK: 0

(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: **MONOLITHIC CONCRETE** A) TYPE OF SURFACE: B) TYPE MEMBRANE: NONE **EPOXY COATED REINFORCING** C) TYPE PROTECTION:

AGE AND SERVICE = 2016 (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: 18.0 FT (49) TOTAL BRIDGE LENGTH: 38.1 FT 0.0 FT (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: 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

(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

**NOT A HIGHWAY OR RAILROAD** 

**NOT APPLICABLE** 

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

Ν (59) SUPERSTRUCTURE: Ν (60) SUBSTRUCTURE: Ν (61) STREAM CHANNEL AND CHANNEL PROTECTION: 7 (62) CULVERT CONDITION (IF APPLICABLE): 8

DESIGN LOAD AND WEIGHT POSTING (31) DESIGN LOADING:

**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: 8 (68) DECK GEOMETRY: 4 (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: 8

(72) APPROACH ROADWAY ALIGNMENT: 8 (36) TRAFFIC SAFETY FEATURES: 1N11 (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: 7/2/2019 (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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(54a) VERT UNDERCLR:

(54b) MIN VERTICAL UNDERCLEARANCE:



YES

Ν

Ν

Ν

7

7

7

6

N

7

8

8

N/A

6/11/2019

24

N/A

N/A

Ν

Ν

0N00

HS-20-44

2-WAY TRAFFIC

BRIDGE ID NUMBER: 780A0860001 COUNTY: SEVIER BRIDGE OWNER: SEVIER COUNTY ROUTE: 0A086 FIPS CODE: 00000 SPECIAL CASE: 0 ROAD NAME: REED SCHOOLHOUSE RD. COUNTY SEQUENCE: 1 CROSSING: LITTLE GISTS CREEK LOG MILE: 0.51 SUFFICIENCY RATING: 98.0 LOCATION: 3.7 M S JCT SR66&SR139 IDENTIFICATION CLASSIFICATION = (112) MEETS NBIS BRIDGE LENGTH: Ν 35.90488 DEGREES (104) NATIONAL HIGHWAY SYSTEM: 83.59632 DEGREES **NOT A NHS ROUTE** N/A (26) FUNCTIONAL CLASS: **LOCAL RURAL ROAD** 

(16a,b) LATITUDE: (17a,b) LONGITUDE: (98a) BORDER BRIDGE STATE CODE: (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: **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: 1986 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: 24.9 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: 24.6 FT RECOMMENDED IMPROVEMENTS 28.5 FT (52) BRIDGE OUT TO OUT WIDTH: (75) TYPE OF WORK: **NOT APPLICABLE** (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 15.1 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: 24.3 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):

N/A

N/A

N/A

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(39) NAVIGATION VERTICAL CLEARANCE:

(116) LIFT BRIDGE VERT CLEARANCE:



BRIDGE ID NUMBER: 780A1430001

COUNTY: SEVIER

BRIDGE OWNER: SEVIER COUNTY

FIPS CODE: 00000

ROAD NAME: HICKMAN RD.

CROSSING: TUCKAHOE CR.

LOCATION: S OF 140-NEAR KNOX CO LI

DENTIFICATION

N. 25 98432 DECREES (112) MEETS NRIS RPIDGE LENGTH:

| IDENTIFICATION ———   |  |  |
|--|--|--|
| (16a,b) LATITUDE: N 35.98432 DEGREES   | (112) MEETS NBIS BRIDGE LENGTH: YES  |  |
| (17a,b) LONGITUDE: W 83.64513 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  |  |
| (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: OTHER OR UNKNOWN  |  |
|  | WEIGHT POSTING (2 AXLE VEHICLES): ALL LEGAL LOADS  |  |
| (27) YEAR THE BRIDGE WAS BUILT: 1974   | 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>  |  |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2   | APPRAISAL —  |  |
|  |  |  |
|  | (67) STRUCTURAL EVALUATION: 6  |  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE: 0  | (67) STRUCTURAL EVALUATION: 6 (68) DECK GEOMETRY: N  |  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE: 0  GEOMETRIC DATA  |  |  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE: 0  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 9.8 FT  | (68) DECK GEOMETRY: N  |  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 9.8 FT (49) TOTAL BRIDGE LENGTH: 21.0 FT  | (68) DECK GEOMETRY: N<br>(69) UNDERCLEARANCE RATING: N   |  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 9.8 FT (49) TOTAL BRIDGE LENGTH: 21.0 FT (50a) LEFT SIDEWALK WIDTH: 0.0 FT  | (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: 7  |  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 9.8 FT  (49) TOTAL BRIDGE LENGTH: 21.0 FT  (50a) LEFT SIDEWALK WIDTH: 0.0 FT  | (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: 9.8 FT (49) TOTAL BRIDGE LENGTH: 21.0 FT (50a) LEFT SIDEWALK WIDTH: 0.0 FT (50b) RIGHT SIDEWALK WIDTH: UNDER FILL   | (68) DECK GEOMETRY:  (69) UNDERCLEARANCE RATING:  (71) WATERWAY ADEQUACY:  (72) APPROACH ROADWAY ALIGNMENT:  (36) TRAFFIC SAFETY FEATURES:  NNNN   |  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 9.8 FT (49) TOTAL BRIDGE LENGTH: 21.0 FT (50a) LEFT SIDEWALK WIDTH: 0.0 FT (50b) RIGHT SIDEWALK WIDTH: 0.1 FT UNDER FILL (52) BRIDGE OUT TO OUT WIDTH: UNDER FILL   | (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: 8 (36) TRAFFIC SAFETY FEATURES: NNNN (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: 21.0 FT (50a) LEFT SIDEWALK WIDTH: 0.0 FT (50b) RIGHT SIDEWALK WIDTH: 0.1 FT (51) BRIDGE CURB TO CURB WIDTH: UNDER FILL (52) BRIDGE OUT TO OUT WIDTH: 0.2 APPROACH ROADWAY (W/ SHLDS) WIDTH: 0.3 34.1 FT   | (68) DECK GEOMETRY:  (69) UNDERCLEARANCE RATING:  (71) WATERWAY ADEQUACY:  (72) APPROACH ROADWAY ALIGNMENT:  (36) TRAFFIC SAFETY FEATURES:  NNNN  (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: 21.0 FT  (50a) LEFT SIDEWALK WIDTH: 0.0 FT  (50b) RIGHT SIDEWALK WIDTH: 0.1 FT  (51) BRIDGE CURB TO CURB WIDTH: UNDER FILL  (52) BRIDGE OUT TO OUT WIDTH: 0.2 JAPPROACH ROADWAY (W/ SHLDS) WIDTH: 0.3 JAPPROACH ROADWAY (W/ SHLDS) WIDTH: 0.4 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: 21.0 FT (50a) LEFT SIDEWALK WIDTH: 0.0 FT (50b) RIGHT SIDEWALK WIDTH: UNDER FILL (52) BRIDGE OUT TO OUT WIDTH: UNDER FILL (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 34.1 FT (33) BRIDGE MEDIAN:  | (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  |  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 9.8 FT (49) TOTAL BRIDGE LENGTH: 21.0 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: 34.1 FT (33) BRIDGE MEDIAN: NO MEDIAN (34) BRIDGE SKEW: 0 DEGREES  | (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:  |  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 9.8 FT (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: 0.0 FT (50b) RIGHT SIDEWALK WIDTH: 0.10 FT (51) BRIDGE CURB TO CURB WIDTH: UNDER FILL (52) BRIDGE OUT TO OUT WIDTH: UNDER FILL (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 34.1 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:  |  |
| 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: NO 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:  (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: 9.8 FT  (49) TOTAL BRIDGE LENGTH: 21.0 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: 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 ROADWAY: 22.0 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:  (97) YEAR OF IMPROVEMENT COST ESTIMATE:   |  |
| GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 9.8 FT  (49) TOTAL BRIDGE LENGTH: 21.0 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: 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 ROADWAY: 22.0 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: (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: 9.8 FT  (49) TOTAL BRIDGE LENGTH: 21.0 FT  (50a) LEFT SIDEWALK WIDTH: 0.0 FT  (51) BRIDGE CURB TO CURB WIDTH: UNDER FILL  (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 ROADWAY: 22.0 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:  (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: 21.0 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: 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 ROADWAY: 22.0 FT  (54a) VERT UNDERCLR: NOT A HIGHWAY OR RAILROAD  (55b) HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD    | (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:  (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:  (79) 79/2019  (91) REGULAR INSPECTION FREQUENCY (MONTHS):  24  |  |
| GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 9.8 FT  (49) TOTAL BRIDGE LENGTH: 21.0 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: 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 ROADWAY: 22.0 FT  (54a) VERT UNDERCLR: NOT A HIGHWAY OR RAILROAD  (55b) MIN VERTICAL UNDERCLEARANCE: NOT APPLICABLE | (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:  (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:



Ν

BRIDGE ID NUMBER: 780A4170001 BRIDGE OWNER: SEVIER COUNTY

> FIPS CODE: 00000 ROAD NAME: BENT RD.

CROSSING: DUMPLIN CREEK

LOCATION: 1.7 M SE OF I40 AT KNOX C

COUNTY: SEVIER ROUTE: 0A147

LOG MILE: 4.16

SPECIAL CASE: 0 COUNTY SEQUENCE: 1

SUFFICIENCY RATING: 73.9

| IDENTIFICATION —   | CLASSIFICATION —   |  |
|--|--|--|
| (16a,b) LATITUDE: N 35.96602 DEGREES   | (112) MEETS NBIS BRIDGE LENGTH: YES  |  |
| (17a,b) LONGITUDE: W 83.63745 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:   | ——— 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: 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: OTHER OR UNKNOWN  |  |
| (27) YEAR THE BRIDGE WAS BUILT: 1935   | WEIGHT POSTING (2 AXLE VEHICLES): ALL LEGAL LOADS  |  |
| (106) YEAR THE BRIDGE WAS BUILT. 1935 (106) YEAR THE BRIDGE WAS REHABILITATED: 1996  | 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 —————  |  |
| (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: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING:  N   |  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH:  35.1 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: 35.1 FT (49) TOTAL BRIDGE LENGTH: 39.0 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: 35.1 FT  (49) TOTAL BRIDGE LENGTH: 39.0 FT  (50a) LEFT SIDEWALK WIDTH: 0.0 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: 35.1 FT (49) TOTAL BRIDGE LENGTH: 39.0 FT   | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: 4 (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: 7 (72) APPROACH ROADWAY ALIGNMENT: 8 (36) TRAFFIC SAFETY FEATURES: 0000 (113) SCOUR CONDITION RATING: U  |  |
| (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 (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:  00  10  11  12  13  15  16  17  16  17  18  18  18  18  18  18  18  18  18  | (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: U  RECOMMENDED IMPROVEMENTS  (75) TYPE OF WORK: BRIDGE WIDENING (NO DECK REPAIRS NEEDED)  |  |
| (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:  20  0  35.1 FT  0.0 FT  20.3 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:  BRIDGE WIDENING (NO DECK REPAIRS NEEDED) (76) LENGTH OF BRIDGE IMPROVEMENT: 39 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:  15.1 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: (36) TRAFFIC SAFETY FEATURES: (75) TYPE OF WORK:  BRIDGE WIDENING (NO DECK REPAIRS NEEDED) (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: \$96,000.00   |  |
| (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:  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: (36) TRAFFIC SAFETY FEATURES: (75) TYPE OF WORK:  BRIDGE WIDENING (NO DECK REPAIRS NEEDED) (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: \$96,000.00  |  |
| (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:  15.1 FT  (33) BRIDGE MEDIAN:  NO MEDIAN  0 DEGREES  | (67) STRUCTURAL EVALUATION:       6         (68) DECK GEOMETRY:       4         (69) UNDERCLEARANCE RATING:       N         (71) WATERWAY ADEQUACY:       7         (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:       \$96,000.00         (95) ROADWAY IMPROVEMENT COST:       \$10,000.00         (96) TOTAL PROJECT COST:       \$145,000.00 |  |
| (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: 0.0 FT (51) BRIDGE CURB TO CURB WIDTH: 20.3 FT (52) BRIDGE OUT TO OUT WIDTH: 22 FT (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 15.1 FT  (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: (113) SCOUR CONDITION RATING: U  RECOMMENDED IMPROVEMENTS  (75) TYPE OF WORK: BRIDGE WIDENING (NO DECK REPAIRS NEEDED)  (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE: 2019   |  |
| (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: 15.1 FT  (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:       7         (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:       \$96,000.00         (95) ROADWAY IMPROVEMENT COST:       \$10,000.00         (96) TOTAL PROJECT COST:       \$145,000.00 |  |
| 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: 15.1 FT  (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE FLARE: (520) MIN VERTICAL CLEARANCE OVER RD: (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: (20.0 FT (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: (36) TRAFFIC SAFETY FEATURES: (75) TYPE OF WORK:  BRIDGE WIDENING (NO DECK REPAIRS NEEDED) (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) 79/2019  |  |
| 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: 15.1 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 ROADWAY: 20.0 FT (54a) VERT UNDERCLR: NOT A HIGHWAY OR RAILROAD (55b) HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: 4 (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: 7 (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: \$96,000.00 (95) ROADWAY IMPROVEMENT COST: \$10,000.00 (96) TOTAL PROJECT COST: \$145,000.00 (97) YEAR OF IMPROVEMENT COST ESTIMATE: 2019  INSPECTION DATES  (90) DATE OF LAST REGULAR INSPECTION: 7/9/2019 (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: 15.1 FT  (33) BRIDGE MEDIAN: NO MEDIAN (34) BRIDGE SKEW: (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 (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:  WECOMMENDED IMPROVEMENTS  (75) TYPE OF WORK:  BRIDGE WIDENING (NO DECK REPAIRS NEEDED)  (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):  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: 15.1 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 ROADWAY: 20.0 FT (54a) VERT UNDERCLR: NOT A HIGHWAY OR RAILROAD (55b) HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: 4 (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: 7 (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: \$96,000.00 (95) ROADWAY IMPROVEMENT COST: \$10,000.00 (96) TOTAL PROJECT COST: \$145,000.00 (97) YEAR OF IMPROVEMENT COST ESTIMATE: 2019  INSPECTION DATES  (90) DATE OF LAST REGULAR INSPECTION: 7/9/2019 (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24           |  |

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: 780A1590001 BRIDGE OWNER: SEVIER COUNTY

> FIPS CODE: 00000 ROAD NAME: BRYAN RD. CROSSING: DUMPLIN CREEK

LOCATION: S OFF 140-1.5 M E OF SR66

COUNTY: SEVIER ROUTE: 0A159 SPECIAL CASE: 0

COUNTY SEQUENCE: 1 LOG MILE: 0.53 SUFFICIENCY RATING: 86.2

#### CLASSIFICATION —

| IDENTIFICATI                    | ON |          |           |  |
|---------------------------------|----|----------|-----------|--|
| (16a,b) LATITUDE:               | N  | 35.98405 | DEGREES   |  |
| (17a,b) LONGITUDE:              | W  | 83.58358 | DEGREES   |  |
| (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

(44a) APPR SPAN MATERIAL: NOT APPLICABLE

(4E) NILIMPED OF MAINLODANG.

C) TYPE PROTECTION:

| 1            | (45) NUMBER OF MAIN SPANS:           |
|--------------|--------------------------------------|
| 0            | (46) NUMBER OF APPROACH SPANS:       |
| OTHER        | (107) TYPE OF DECK:                  |
| OTECTION:    | (108) TYPE OF WEARING SURFACE AND DI |
| HIC CONCRETE | A) TYPE OF SURFACE: Me               |
| NONE         | B) TYPE MEMBRANE:                    |

### AGE AND SERVICE

**EPOXY COATED REINFORCING** 

NOT APPLICABLE

**NOT APPLICABLE** 

**NOT APPLICABLE** 

**NOT A HIGHWAY OR RAILROAD** 

| 1992     | 27) YEAR THE BRIDGE WAS BUILT:          | (2 |
|----------|---|----|
| N/A      | 106) YEAR THE BRIDGE WAS REHABILITATED: | (' |
| HIGHWAY  | 42a) SERVICE ON BRIDGE:                 | (4 |
| WATERWAY | 42b) UNDER BRIDGE:                      | (4 |
| 2        | 28a) NUMBER OF LANES CARRIED BY BRIDGE: | (2 |
| 0        | 28b) NUMBER OF LANES UNDER THE BRIDGE:  | (2 |
|          |   |    |

#### - GEOMETRIC DATA -

| 44.0 FT            | (48) MAXIMUM SPAN LENGTH:               |
|--------------------|---|
| 45.9 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:         |
| 24.3 FT            | (52) BRIDGE OUT TO OUT WIDTH:           |
| 22.0 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>22.0 FT</b> | (47) MIN HORIZONTAL CLEARANCE ON ROADW  |
| AY OR RAILROAD     | (54a) VERT UNDERCLR: NOT A HIGHW        |

#### NAVIGATION DATA =

(54b) MIN VERTICAL UNDERCLEARANCE:

(55b) MIN HORZ UNDERCLR ON RIGHT:

(56) MIN HORZ UNDERCLR ON LEFT:

(55a) HORZ UNDERCLR:

| (38) NAV CON    | TROL:               | NO NAVIGATION CONTROL |
|-----------------|---------------------|-----------------------|
| (39) NAVIGAT    | ION VERTICAL CLEARA | NCE: N/A              |
| (116) LIFT BRID | GE VERT CLEARANCE   | : <b>N/A</b>          |
| (40) NAVIGAT    | ION HORZ CLEARANCE  | :: <b>N/A</b>         |

(104) NATIONAL HIGHWAY SYSTEM: (26) FUNCTIONAL CLASS: (101) PARALLEL BRIDGE:

(112) MEETS NBIS BRIDGE LENGTH:

**NOT A NHS ROUTE LOCAL RURAL ROAD NO PARALLEL BRIDGE** 

YES

7

8

(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: (59) SUPERSTRUCTURE:

(60) SUBSTRUCTURE: (61) STREAM CHANNEL AND CHANNEL PROTECTION: 7

(62) CULVERT CONDITION (IF APPLICABLE):

#### 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: OPEN

| APPRAISAL        | APP                        |
|------------------|----------------------------|
| LUATION: 8       | (67) STRUCTURAL EVALUATION |
| <b>.</b> 4       | (68) DECK GEOMETRY:        |
| E RATING: N      | (69) UNDERCLEARANCE RAT    |
| UACY: 7          | (71) WATERWAY ADEQUACY:    |
| WAY ALIGNMENT: 8 | (72) APPROACH ROADWAY A    |
| FEATURES: 1000   | (36) TRAFFIC SAFETY FEATU  |
| ON RATING: 8     | (113) SCOUR CONDITION RAT  |

#### 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:       | 7/9/2019 |
|---|----------|
| (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        |



YES

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N/A

6/3/2019

24

N/A

N/A

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0N00

HS-20-44

BRIDGE ID NUMBER: 780A1970001 COUNTY: SEVIER BRIDGE OWNER: SEVIER COUNTY ROUTE: 0A197 FIPS CODE: 00000 SPECIAL CASE: 0 ROAD NAME: PROVIDENCE RD. COUNTY SEQUENCE: 1 CROSSING: MILLICAN CREEK LOG MILE: 0.72 SUFFICIENCY RATING: 96.9 LOCATION: .5 M E OF SR338-S OF DAM - IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: 35.92912 DEGREES Ν (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: 83.53237 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: **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: 1995 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: 33.1 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: 27.6 FT RECOMMENDED IMPROVEMENTS 28.5 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: 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: 27.2 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):

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(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: SEVIER

ROUTE: 0A230

BRIDGE ID NUMBER: 780A2300001 BRIDGE OWNER: CITY OF SEVIERVILLE

FIPS CODE: 67120 SPECIAL CASE: 0 COUNTY SEQUENCE: 1 ROAD NAME: RIVER PL. CROSSING: MIDDLE CREEK LOG MILE: 0.22 SUFFICIENCY RATING: 79.0

| 17a,b) LONGITUDE: W 83.56013 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: 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 8) TYPE MEMBRANE: NONE C) TYPE PROTECTION: NONE  AGE AND SERVICE  27) YEAR THE BRIDGE WAS BUILT: 1948 106) YEAR THE BRIDGE WAS REHABILITATED: N/A 42a) SERVICE ON BRIDGE: HIGHWAY 42b) UNDER BRIDGE: WATERWAY 28a) NUMBER OF LANES CARRIED BY BRIDGE: 1 28b) NUMBER OF LANES UNDER THE BRIDGE: 0  GEOMETRIC DATA  48) MAXIMUM SPAN LENGTH: 49.9 FT 50a) LEFT SIDEWALK WIDTH: 0.0 FT 51) BRIDGE CURB TO CURB WIDTH: 12.1 FT 52) BRIDGE OUT TO OUT WIDTH: 14.1 FT | LOCATION: N OF US411 IN SEVIERVILLE   |                                |  |
|--|---|--------------------------------|--|
| 17a,b) LONGITUDE: W 83.56013 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: 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 8) TYPE MEMBRANE: NONE C) TYPE PROTECTION: NONE  AGE AND SERVICE  27) YEAR THE BRIDGE WAS BUILT: 1948 106) YEAR THE BRIDGE WAS REHABILITATED: N/A 42a) SERVICE ON BRIDGE: HIGHWAY 42b) UNDER BRIDGE: WATERWAY 28a) NUMBER OF LANES CARRIED BY BRIDGE: 1 28b) NUMBER OF LANES UNDER THE BRIDGE: 0  GEOMETRIC DATA  48) MAXIMUM SPAN LENGTH: 49.9 FT 50a) LEFT SIDEWALK WIDTH: 0.0 FT 51) BRIDGE CURB TO CURB WIDTH: 12.1 FT 52) BRIDGE OUT TO OUT WIDTH: 14.1 FT | IDENTIFICATION  |                                |  |
| 43a) MAIN SPAN MATERIAL: STEEL 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: 1948 106) YEAR THE BRIDGE WAS REHABILITATED: N/A 42a) SERVICE ON BRIDGE: HIGHWAY 42b) UNDER BRIDGE: WATERWAY 28a) NUMBER OF LANES CARRIED BY BRIDGE: 1 28b) NUMBER OF LANES UNDER THE BRIDGE: 0  GEOMETRIC DATA  48) MAXIMUM SPAN LENGTH: 24.0 FT 50a) LEFT SIDEWALK WIDTH: 0.0 FT 50b) RIGHT SIDEWALK WIDTH: 12.1 FT 52) BRIDGE CURB TO CURB WIDTH: 12.1 FT 52) BRIDGE OUT TO OUT WIDTH: 14.1 FT   |   | 83.56013 DEGREES<br>N/A<br>N/A |  |
| 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  AGE AND SERVICE  27) YEAR THE BRIDGE WAS BUILT: 1948 106) YEAR THE BRIDGE WAS REHABILITATED: N/A 42a) SERVICE ON BRIDGE: 42b) UNDER BRIDGE: 42b) UNDER BRIDGE: 42c) WATERWAY 28a) NUMBER OF LANES CARRIED BY BRIDGE: 1 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: 14.1 FT   | BRIDGE TYPE AND MATE  | RIAL —                         |  |
| 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:  A) TYPE MEMBRANE:  C) TYPE PROTECTION:  AGE AND SERVICE  27) YEAR THE BRIDGE WAS BUILT:  1948 106) YEAR THE BRIDGE WAS REHABILITATED:  42a) SERVICE ON BRIDGE:  42b) UNDER BRIDGE:  42b) UNDER BRIDGE:  42b) NUMBER OF LANES CARRIED BY BRIDGE:  128b) NUMBER OF LANES UNDER THE BRIDGE:  48) MAXIMUM SPAN LENGTH:  49) TOTAL BRIDGE LENGTH:  49) TOTAL BRIDGE LENGTH:  50a) LEFT SIDEWALK WIDTH:  51) BRIDGE CURB TO CURB WIDTH:  52) BRIDGE OUT TO OUT WIDTH:  14.1 FT   | ` ,   | BLE                            |  |
| 108) TYPE OF WEARING SURFACE AND DECK PROTECTION: A) TYPE OF SURFACE: A) TYPE MEMBRANE: NONE C) TYPE PROTECTION:  AGE AND SERVICE  27) YEAR THE BRIDGE WAS BUILT: 1948 106) YEAR THE BRIDGE WAS REHABILITATED: A/2a) SERVICE ON BRIDGE: 42b) UNDER BRIDGE: 42b) UNDER BRIDGE: 428a) NUMBER OF LANES CARRIED BY BRIDGE: 28b) NUMBER OF LANES UNDER THE BRIDGE: 48) MAXIMUM SPAN LENGTH: 49) TOTAL BRIDGE 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: 14.1 FT  | (45) NUMBER OF MAIN SPANS: (46) NUMBER OF APPROACH SPANS: (107) TYPE OF DECK: CONCR           | 0                              |  |
| AGE AND SERVICE  27) YEAR THE BRIDGE WAS BUILT: 1948 106) YEAR THE BRIDGE WAS REHABILITATED: 42a) SERVICE ON BRIDGE: 42b) UNDER BRIDGE: 428b) NUMBER OF LANES CARRIED BY BRIDGE: 428b) NUMBER OF LANES UNDER THE BRIDGE: 48) MAXIMUM SPAN LENGTH: 49) TOTAL BRIDGE LENGTH: 49) TOTAL BRIDGE LENGTH: 50a) LEFT SIDEWALK WIDTH: 51) BRIDGE CURB TO CURB WIDTH: 52) BRIDGE OUT TO OUT WIDTH: 11.1 FT  |   |                                |  |
| AGE AND SERVICE  27) YEAR THE BRIDGE WAS BUILT: 1948 106) YEAR THE BRIDGE WAS REHABILITATED: 42a) SERVICE ON BRIDGE: 42b) UNDER BRIDGE: 42b) UNDER BRIDGE: 42b) NUMBER OF LANES CARRIED BY BRIDGE: 42b) NUMBER OF LANES UNDER THE BRIDGE: 48) NUMBER OF LANES UNDER THE BRIDGE: 48) MAXIMUM SPAN LENGTH: 49) TOTAL BRIDGE 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: 14.1 FT  | A) TYPE OF SURFACE:   | ASPHALT                        |  |
| AGE AND SERVICE  27) YEAR THE BRIDGE WAS BUILT: 1948 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: 0  GEOMETRIC DATA  48) MAXIMUM SPAN LENGTH: 49) TOTAL BRIDGE 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: 14.1 FT   | •   | _                              |  |
| 27) YEAR THE BRIDGE WAS BUILT: 1948 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: 0  GEOMETRIC DATA 48) MAXIMUM SPAN LENGTH: 49) TOTAL BRIDGE 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: 14.1 FT  | ,   | _                              |  |
| 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: 0  GEOMETRIC DATA  48) MAXIMUM SPAN LENGTH: 49) TOTAL BRIDGE 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: 11.1 FT   |   |                                |  |
| 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: 42b) WATERWAY 42c) WATERWAY 42c) 44c) FT 44.0 FT 44.1 FT  |   |                                |  |
| 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: 14.1 FT  | (42a) SERVICE ON 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: 14.1 FT   | (42b) UNDER BRIDGE:   |                                |  |
| 48) MAXIMUM SPAN LENGTH: 49) TOTAL BRIDGE LENGTH: 49.9 FT 50a) LEFT SIDEWALK WIDTH: 50b) RIGHT SIDEWALK WIDTH: 51) BRIDGE CURB TO CURB WIDTH: 52) BRIDGE OUT TO OUT WIDTH: 44.0 FT 54.0 FT 552 BRIDGE OUT TO OUT WIDTH: 54.1 FT  |   |                                |  |
| 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: 49.9 FT 500 FT 51) BRIDGE OUT TO OUT WIDTH: 521 FT  | ` '   |                                |  |
| 49) TOTAL BRIDGE LENGTH: 50a) LEFT SIDEWALK WIDTH: 50b) RIGHT SIDEWALK WIDTH: 51) BRIDGE CURB TO CURB WIDTH: 52) BRIDGE OUT TO OUT WIDTH: 14.1 FT  |   |                                |  |
| 50a) LEFT SIDEWALK WIDTH: 50b) RIGHT SIDEWALK WIDTH: 51) BRIDGE CURB TO CURB WIDTH: 52) BRIDGE OUT TO OUT WIDTH: 10.0 FT 10.0 FT 11.1 FT 12.1 FT   | ` '   | _                              |  |
| 51) BRIDGE CURB TO CURB WIDTH: 12.1 FT 52) BRIDGE OUT TO OUT WIDTH: 14.1 FT  | (50a) LEFT SIDEWALK WIDTH:  |                                |  |
| 52) BRIDGE OUT TO OUT WIDTH: 14.1 FT   | (50b) RIGHT SIDEWALK WIDTH:   |                                |  |
| •  | (51) BRIDGE CURB TO CURB WIDTH:   |                                |  |
|  | <ul><li>(52) BRIDGE OUT TO OUT WIDTH:</li><li>(32) APPROACH ROADWAY (W/ SHLDS) WIDT</li></ul> |                                |  |

| 9.8 FT        | DWAY (W/ SHLDS) WIDTH: | APPROACH ROADWAY   | (32) A |
|---------------|------------------------|--------------------|--------|
| NO MEDIAN     | :                      | BRIDGE MEDIAN:     | (33) E |
| 0 DEGREES     |                        | BRIDGE SKEW:       | (34) E |
| NO FLARE      |                        | BRIDGE FLARE:      | (35) E |
| O RESTRICTION | CLEARANCE OVER RD:     | MIN VERTICAL CLEAR | (520)  |
| : 11.8 FT     | L CLEARANCE ON ROADWA  | MIN HORIZONTAL CLE | (47) N |
| OR RAILROAD   | _R: <b>NOT A HIGHW</b> | VERT UNDERCLR:     | (54a)  |
| OT APPLICABLE | UNDERCLEARANCE: I      | MIN VERTICAL UNDE  | (54b)  |
| OR RAILROAD   | LR: <b>NOT A HIGHW</b> | HORZ UNDERCLR:     | (55a)  |
| OT APPLICABLE | ERCLR ON RIGHT:        | MIN HORZ UNDERCL   | (55b)  |
| OT APPLICABLE | ERCLR ON LEFT:         | MIN HORZ UNDERCL   | (56)   |
|               | NAVIGATION DATA -      | NAV                |        |
| TION CONTROL  | NO NAVIG               | NAV CONTROL:       | (38)   |

| MATICATION 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>          |

|                 | CLASSIFICATION -              |
|-----------------|-------------------------------|
| YES             | 12) MEETS NBIS BRIDGE LENGTH: |
| NOT A NHS ROUTE | 04) NATIONAL HIGHWAY SYSTEM:  |

i) FUNCTIONAL CLASS: **LOCAL CITY STREET** 1) PARALLEL BRIDGE: **NO PARALLEL BRIDGE** 

2) TRAFFIC DIR: ONE LANE BRIDGE FOR 2-WAY TRAFFIC 3) TEMPORARY BRIDGE: NOT APPLICABLE

0) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK

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

#### CONDITION RATINGS =

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

#### DESIGN LOAD AND WEIGHT POSTING

| OTHER OR UNKNOWN |            | (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

|      | ,                                |
|------|----------------------------------|
| 6    | (67) STRUCTURAL EVALUATION:      |
| 2    | (68) DECK GEOMETRY:              |
| N    | (69) UNDERCLEARANCE RATING:      |
| 7    | (71) WATERWAY ADEQUACY:          |
| 8    | (72) APPROACH ROADWAY ALIGNMENT: |
| 0N00 | (36) TRAFFIC SAFETY FEATURES:    |
| 8    | (113) SCOUR CONDITION RATING:    |

#### RECOMMENDED IMPROVEMENTS

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

|                  | ,                                  |              |
|------------------|------------------------------------|--------------|
| (76)             | LENGTH OF BRIDGE IMPROVEMENT:      | 49.9 FT      |
| (94)             | BRIDGE IMPROVEMENT COST:           | \$186,000.00 |
| (95)             | ROADWAY IMPROVEMENT COST:          | \$19,000.00  |
| (96)             | TOTAL PROJECT COST:                | \$280,000.00 |
| (97)             | YEAR OF IMPROVEMENT COST ESTIMATE: | 2019         |
| INSPECTION DATES |                                    |              |

#### (90) DATE OF LAST REGULAR INSPECTION: 6/11/2019 (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

7

7

7

5

N

7

8

8

N/A

6/3/2019

24

N/A

N/A

Ν

Ν

0N00

HS-20-44

BRIDGE ID NUMBER: 780A2460001 COUNTY: SEVIER BRIDGE OWNER: SEVIER COUNTY ROUTE: 0A246 FIPS CODE: 00000 SPECIAL CASE: 0 ROAD NAME: HATTIE BRANCH RD. COUNTY SEQUENCE: 1 CROSSING: HETTIE CREEK LOG MILE: 1.24 SUFFICIENCY RATING: 97.0 LOCATION: N OF US411 NEAR LAKE - IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: Ν 35.89802 DEGREES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: 83.44033 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** NONE C) TYPE PROTECTION: (31) DESIGN LOADING: AGE AND SERVICE = **ALL LEGAL LOADS** WEIGHT POSTING (2 AXLE VEHICLES): (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: (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: 14.1 FT (71) WATERWAY ADEQUACY: (49) TOTAL BRIDGE LENGTH: 32.2 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: 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: 18.0 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):

N/A

N/A

N/A

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(39) NAVIGATION VERTICAL CLEARANCE:

(116) LIFT BRIDGE VERT CLEARANCE:



BRIDGE ID NUMBER: 780A2510001 COUNTY: SEVIER
BRIDGE OWNER: SEVIER COUNTY ROUTE: 0A251
FIPS CODE: 00000 SPECIAL CASE: 0
ROAD NAME: JESSIE RD. COUNTY SEQUENCE: 1

CROSSING: FLAT CREEK LOG MILE: 0.00

LOCATION: 1.6 M N OF US411-S OF LAK

SUFFICIENCY RATING: 86.5

| LOCATION: 1.6 M N OF US411-S OF LAK  | SUFFICIENCY RATING: 86,5   |
|--|--|
|  |  |
| IDENTIFICATION   | CLASSIFICATION (440) MEETS NIPLS PRINCE LENGTH.                                    |
| (16a,b) LATITUDE:       N       35.91465       DEGREES         (17a,b) LONGITUDE:       W       83.44950       DEGREES | (112) MEETS NBIS BRIDGE LENGTH: YES (104) NATIONAL HIGHWAY SYSTEM: NOT A NHS ROUTE |
| (98a) BORDER BRIDGE STATE CODE: W 63.44950 DEGREES   | (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  | (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: 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: 7                                      |
| B) TYPE MEMBRANE: NONE   | (62) CULVERT CONDITION (IF APPLICABLE): 7  |
| 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: 1993   | 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: 15.1 FT  | (69) UNDERCLEARANCE RATING:  |
| (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: 0N00   |
| (51) BRIDGE CURB TO CURB WIDTH: 21.7 FT  | (113) SCOUR CONDITION RATING: 8  |
| (52) BRIDGE OUT TO OUT WIDTH: 26.6 FT  | RECOMMENDED IMPROVEMENTS   |
| (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 17.1 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: 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: 6/3/2019                                     |
| (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:



BRIDGE ID NUMBER: 780A2530001 BRIDGE OWNER: SEVIER COUNTY

FIPS CODE: 58080

(98a) BORDER BRIDGE STATE CODE:

(16a,b) LATITUDE:

(17a,b) LONGITUDE:

(98b) PERCENT SHARE:

ROAD NAME: THE ISLAND DR.

CROSSING: W. PRONG LITTLE PIGEON R

IDENTIFICATION

LOCATION: THE ISLAND BLVD.

COUNTY: SEVIER

ROUTE: 0A253

SPECIAL CASE: 0 COUNTY SEQUENCE: 1

LOG MILE: 0.09 SUFFICIENCY RATING: 84.3

#### (99) BORDER BRIDGE NUMBER: **NOT APPLICABLE** BRIDGE TYPE AND MATERIAL

(43a) MAIN SPAN MATERIAL: PRESTRESSED CONCRETE

CONTINUOUS

N

35.80213 DEGREES

83.57140 DEGREES

N/A

N/A

138.1 FT

N/A

(FO) DECK

(44a) APPR SPAN MATERIAL: PRESTRESSED CONCRETE

CONTINUOUS

| (107) TYPE OF DECK:           | CONCRETE CAST-IN-PLACE |
|-------------------------------|------------------------|
| (46) NUMBER OF APPROACH SPANS | : 1                    |
| (45) NUMBER OF MAIN SPANS:    | 1                      |

(108) TYPE OF WEARING SURFACE AND DECK PROTECTION:

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

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

### AGE AND SERVICE

| 2013     | 27) YEAR THE BRIDGE WAS BUILT:          | (2 |
|----------|---|----|
| N/A      | 106) YEAR THE BRIDGE WAS REHABILITATED: | (' |
| HIGHWAY  | 42a) SERVICE ON BRIDGE:                 | (4 |
| WATERWAY | 42b) UNDER BRIDGE:                      | (4 |
| 2        | 28a) NUMBER OF LANES CARRIED BY BRIDGE: | (2 |
| 0        | 28b) NUMBER OF LANES UNDER THE BRIDGE:  | (2 |

### GEOMETRIC DATA =

| 221.5 FT  | (49) TOTAL BRIDGE LENGTH:               |
|-----------|---|
| 5.9 FT    | (50a) LEFT SIDEWALK WIDTH:              |
| 9.8 FT    | (50b) RIGHT SIDEWALK WIDTH:             |
| 27.9 FT   | (51) BRIDGE CURB TO CURB WIDTH:         |
| 47.9 FT   | (52) BRIDGE OUT TO OUT WIDTH:           |
| 32.2 FT   | (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: |
| NO MEDIAN | (22) DDIDCE MEDIAN:                     |

(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** 

(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>          |  |

(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 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: BRIDGE IS NOT ELIGIBLE FOR THE **NATIONAL REGISTER** 

### **CONDITION RATINGS**

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

#### DESIGN LOAD AND WEIGHT POSTING =

| HL-93           | (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: OPEN

### **APPRAISAL**

| (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:    | 0NNN |
| (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:

TOTAL PROJECT COST:

(97) YEAR OF IMPROVEMENT COST ESTIMATE:

#### INSPECTION DATES

| (90) DATE OF LAST REGULAR INSPECTION:       | 7/15/2019 |
|---|-----------|
| (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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(48) MAXIMUM SPAN LENGTH:



BRIDGE ID NUMBER: 780A2530003 COUNTY: SEVIER BRIDGE OWNER: SEVIER COUNTY ROUTE: 0A253 FIPS CODE: 58080 SPECIAL CASE: 0 ROAD NAME: THE ISLAND DR. COUNTY SEQUENCE: 1 CROSSING: W. PRONG LITTLE PIGEON R LOG MILE: 0.19 LOCATION: E. WEARS VALLEY RD. SUFFICIENCY RATING: 79.3

|   | 7010   |
|---|--|
| IDENTIFICATION —  | CLASSIFICATION —   |
| (16a,b) LATITUDE: N 35.80237 DEGREES  | (112) MEETS NBIS BRIDGE LENGTH: YES  |
| (17a,b) LONGITUDE: W 83.56997 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: STEEL   | (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK   |
| (44a) APPR SPAN MATERIAL: PRESTRESSED CONCRETE  | (37) HISTORICAL CLASS: BRIDGE IS NOT ELIGIBLE FOR THE NATIONAL REGISTER  |
| CONTINUOUS  | CONDITION RATINGS  |
| (45) NUMBER OF MAIN SPANS: 1  |  |
| (46) NUMBER OF APPROACH SPANS: 1  |  |
| (107) TYPE OF DECK: CONCRETE CAST-IN-PLACE  | (59) SUPERSTRUCTURE: 7 (60) SUBSTRUCTURE: 8  |
| (108) TYPE OF WEARING SURFACE AND DECK PROTECTION:  | (61) STREAM CHANNEL AND CHANNEL PROTECTION: 8  |
| 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  | (31) DESIGN LOADING: HL-93   |
| AGE AND SERVICE   | WEIGHT POSTING (2 AXLE VEHICLES):  ALL LEGAL LOADS   |
| (27) YEAR THE BRIDGE WAS BUILT: 2013  | 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  | ( · · / · · · · · · · · · · · · · · · ·  |
| ` '   | ΔΡΡΡΑΙΚΑΙ  |
| (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: 7  |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2  | (67) STRUCTURAL EVALUATION: 7 (68) DECK GEOMETRY: 5  |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 165.0 FT  | (67) STRUCTURAL EVALUATION: 7 (68) DECK GEOMETRY: 5 (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: 226.4 FT  | (67) STRUCTURAL EVALUATION: 7 (68) DECK GEOMETRY: 5 (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:  226.4 FT 5.9 FT   | (67) STRUCTURAL EVALUATION: 7 (68) DECK GEOMETRY: 5 (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: 8 (72) APPROACH ROADWAY ALIGNMENT: 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: 5.9 FT (50b) RIGHT SIDEWALK WIDTH: 10.5 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: ONNN  |
| (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: 226.4 FT 10.5 FT 27.9 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: ONNN (113) SCOUR CONDITION RATING: 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: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: 48.6 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:  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  10  10  10  10  10  10  10  10  10   | (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: (372) APPROACH CONDITION RATING:  RECOMMENDED IMPROVEMENTS (75) TYPE OF WORK: OTHER STRUCTURAL WORK   |
| (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:  10.5 FT  48.6 FT  (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: OTHER STRUCTURAL WORK (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: (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:  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: (36) TRAFFIC SAFETY FEATURES: (71) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS (75) TYPE OF WORK: OTHER STRUCTURAL WORK (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: (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: (36) TROUBLE CONDITION RATING:  RECOMMENDED IMPROVEMENTS  (75) TYPE OF WORK: OTHER STRUCTURAL WORK (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 (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: OTHER STRUCTURAL WORK (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: (86) 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:   |
| (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 SKEW: (36) BRIDGE FLARE: (520) MIN VERTICAL CLEARANCE OVER RD: (54a) VERT UNDERCLR: (54a) VERT 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: (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   |
| (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: 32.2 FT (33) BRIDGE MEDIAN: NO MEDIAN (34) BRIDGE SKEW: (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  | (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: (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: 7/15/2019   |
| (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: (54a) VERT UNDERCLR: (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: (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: 32.2 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: 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: (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): (93b) DATE OF LAST UNDERWATER INSP (MO/YR): N/A |

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:



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HL-93

BRIDGE ID NUMBER: 780A2530005 COUNTY: SEVIER ROUTE: 0A253 BRIDGE OWNER: CITY OF PIGEON FORGE FIPS CODE: 58080 SPECIAL CASE: 0 ROAD NAME: THE ISLAND DR. COUNTY SEQUENCE: 1 CROSSING: DRAINAGE DITCH LOG MILE: 0.27 SUFFICIENCY RATING: 84.3 LOCATION: THE ISLAND BLVD. IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: Ν 35.80188 DEGREES 83.56883 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: STEEL BRIDGE IS NOT ELIGIBLE FOR THE (37) HISTORICAL CLASS: (44a) APPR SPAN MATERIAL: NOT APPLICABLE **NATIONAL REGISTER** CONDITION RATINGS = (45) NUMBER OF MAIN SPANS: 1 (58) DECK: (46) NUMBER OF APPROACH SPANS: O (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): 2013 (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: 22.6 FT (71) WATERWAY ADEQUACY: (49) TOTAL BRIDGE LENGTH: 26.9 FT (72) APPROACH ROADWAY ALIGNMENT: (50a) LEFT SIDEWALK WIDTH: 5.9 FT (36) TRAFFIC SAFETY FEATURES: (50b) RIGHT SIDEWALK WIDTH: 10.5 FT (113) SCOUR CONDITION RATING: (51) BRIDGE CURB TO CURB WIDTH: 27.9 FT RECOMMENDED IMPROVEMENTS (52) BRIDGE OUT TO OUT WIDTH: 47.9 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 (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 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:



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6/6/2019

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HL-93

BRIDGE ID NUMBER: 780A2890001 COUNTY: SEVIER BRIDGE OWNER: SEVIER COUNTY ROUTE: 0A289 FIPS CODE: 00000 SPECIAL CASE: 0 ROAD NAME: LICKLOG HOLLOW RD. COUNTY SEQUENCE: 1 CROSSING: EAST FORK DUNN CREEK LOG MILE: 0.22 SUFFICIENCY RATING: 93.5 LOCATION: 4.5 M SE OF US411-SR339 J - IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: Ν 35.84638 DEGREES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: 83.42405 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: 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: **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): 2013 (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: 72.2 FT (71) WATERWAY ADEQUACY: (49) TOTAL BRIDGE LENGTH: 75.1 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 24.3 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: **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

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:



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HS-20-44

BRIDGE ID NUMBER: 780A2900001 COUNTY: SEVIER BRIDGE OWNER: SEVIER COUNTY ROUTE: 0A290 FIPS CODE: 00000 SPECIAL CASE: 0 ROAD NAME: BETHEL CHURCH RD. COUNTY SEQUENCE: 1 CROSSING: EAST FORK LOG MILE: 0.05 SUFFICIENCY RATING: 91.5 LOCATION: S OFF SR339-AT CEDAR BLUF IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: Ν 35.85562 DEGREES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: 83.43885 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: PRESTRESSED CONCRETE 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 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: 1985 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: 39.0 FT (71) WATERWAY ADEQUACY: (49) TOTAL BRIDGE LENGTH: 152.9 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 25.6 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: 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: 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:



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BRIDGE ID NUMBER: 780A2950001 COUNTY: SEVIER BRIDGE OWNER: SEVIER COUNTY ROUTE: 0A295 FIPS CODE: 00000 SPECIAL CASE: 0 ROAD NAME: WILHITE RD. COUNTY SEQUENCE: 1 CROSSING: WILHITE CREEK LOG MILE: 2.37 SUFFICIENCY RATING: 87.1 LOCATION: 4.2 M S OF US411 IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: Ν 35.85737 DEGREES 83.35225 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: 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: OTHER OR UNKNOWN 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: (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: 24 FT RECOMMENDED IMPROVEMENTS 28.5 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: 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): (39) NAVIGATION VERTICAL CLEARANCE: N/A

N/A

N/A

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(116) LIFT BRIDGE VERT CLEARANCE:



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HS-20-44

BRIDGE ID NUMBER: 780A2960001 COUNTY: SEVIER BRIDGE OWNER: SEVIER COUNTY ROUTE: 0A296 FIPS CODE: 00000 SPECIAL CASE: 0 ROAD NAME: BREEDEN BRANCH RD. COUNTY SEQUENCE: 1 CROSSING: WILHITE CREEK LOG MILE: 0.07 SUFFICIENCY RATING: 93.4 LOCATION: .8 M N OF SR339 IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: Ν 35.85443 DEGREES 83.37927 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 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: CORRUGATED STEEL (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: 2006 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: 39.0 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: 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: 23.0 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: 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:

BRIDGE ID NUMBER: 780A2970001



YES

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7

7

7

N

7

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N

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8

N/A

6/18/2019

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N/A

N/A

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0N00

HS-20-44

COUNTY: SEVIER

BRIDGE OWNER: SEVIER COUNTY ROUTE: 0A297 FIPS CODE: 00000 SPECIAL CASE: 0 ROAD NAME: ELVIN BRANCH RD. COUNTY SEQUENCE: 1 CROSSING: WILHITE CREEK LOG MILE: 0.06 SUFFICIENCY RATING: 91.2 LOCATION: 1 M N OF SR339 IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: Ν 35.85702 DEGREES 83.37138 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 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 **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: 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: 15.1 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: 21.7 FT RECOMMENDED IMPROVEMENTS (52) BRIDGE OUT TO OUT WIDTH: 40.7 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: 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: 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): (39) NAVIGATION VERTICAL CLEARANCE: N/A PRODUCED PURSUANT TO (116) LIFT BRIDGE VERT CLEARANCE: N/A

N/A

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



BRIDGE IS NOT ELIGIBLE FOR THE

**NATIONAL REGISTER** 

YES

2-WAY TRAFFIC

**NOT APPLICABLE** 

BRIDGE ID NUMBER: 780A3080001 COUNTY: SEVIER BRIDGE OWNER: SEVIER COUNTY ROUTE: 0A308 FIPS CODE: 00000 SPECIAL CASE: 0 ROAD NAME: ROCKY FLATS RD. COUNTY SEQUENCE: 1 CROSSING: DUNN CREEK LOG MILE: 2.07 SUFFICIENCY RATING: 87.9 LOCATION: 1.5 M S OF SR339-AT CO LI IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: Ν 35.80850 DEGREES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: 83.28887 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: (103) TEMPORARY BRIDGE: BRIDGE TYPE AND MATERIAL = (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK

(43a) MAIN SPAN MATERIAL: PRESTRESSED 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: **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: 2003 (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: 44.9 FT (49) TOTAL BRIDGE LENGTH: 50.9 FT 0.0 FT (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: 0.0 FT (51) BRIDGE CURB TO CURB WIDTH: 22 FT

24.3 FT (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 22.0 FT NO MEDIAN (33) BRIDGE MEDIAN:

(34) BRIDGE SKEW: 35 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:

CONDITION RATINGS =

(58) DECK: 8 (59) SUPERSTRUCTURE: 8 (60) SUBSTRUCTURE: 8 (61) STREAM CHANNEL AND CHANNEL PROTECTION: 7 (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** 

(37) HISTORICAL CLASS:

APPRAISAL

(67) STRUCTURAL EVALUATION: R (68) DECK GEOMETRY: 4 (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: 7 (72) APPROACH ROADWAY ALIGNMENT: 8 (36) TRAFFIC SAFETY FEATURES: 1111 (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:

N/A

(97) YEAR OF IMPROVEMENT COST ESTIMATE:

INSPECTION DATES

(90) DATE OF LAST REGULAR INSPECTION: 6/24/2019 (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: 780A3080003 COUNTY: SEVIER ROUTE: 0A308 BRIDGE OWNER: SEVIER COUNTY SPECIAL CASE: 0 FIPS CODE: 00000 ROAD NAME: ROCKY FLATS RD. COUNTY SEQUENCE: 1 CROSSING: DUNN CREEK LOG MILE: 2.27 LOCATION: 1.5 M S OF SR339 AT CO LI SUFFICIENCY RATING: 90.9 IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: N 35.80675 DEGREES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: 83.29122 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: PRESTRESSED CONCRETE (37) HISTORICAL CLASS: (44a) APPR SPAN MATERIAL: NOT APPLICABLE (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: **MONOLITHIC CONCRETE** A) TYPE OF SURFACE: (62) CULVERT CONDITION (IF APPLICABLE): 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 APPRAISAL (67) STRUCTURAL EVALUATION:

|                    | AGE AND SERVICE —                                      |
|--------------------|--|
| 2007               | (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   |
|                    |  |
| 60.0 FT            | (48) MAXIMUM SPAN LENGTH:                              |
| 60.0 FT<br>65.9 FT | (48) MAXIMUM SPAN LENGTH:<br>(49) TOTAL BRIDGE LENGTH: |
|                    | •  |
| 65.9 FT            | (49) TOTAL BRIDGE LENGTH:                              |

| (50b) RIGHT SIDEWALK WIDTH:           | 0.0 FT               |
|---------------------------------------|----------------------|
| (51) BRIDGE CURB TO CURB WIDTH:       | 23.3 FT              |
| (52) BRIDGE OUT TO OUT WIDTH:         | 24.3 FT              |
| (32) APPROACH ROADWAY (W/ SHLDS) WIDT | H: <b>22.0 FT</b>    |
| (33) BRIDGE MEDIAN:                   | NO MEDIAN            |
| (34) BRIDGE SKEW:                     | 40 DEGREES           |
| (35) BRIDGE FLARE:                    | NO FLARE             |
| (520) MIN VERTICAL CLEARANCE OVER RD: | NO RESTRICTION       |
| (47) MIN HORIZONTAL CLEARANCE ON ROAD | OWAY: <b>23.3 FT</b> |
| (54a) VERT UNDERCLR: NOT A HIG        | HWAY OR RAILROAD     |
| (54b) MIN VERTICAL UNDERCLEARANCE:    | NOT APPLICABLE       |
| (55a) HORZ UNDERCLR: NOT A HIG        | HWAY OR RAILROAD     |
| (55b) MIN HORZ UNDERCLR ON RIGHT:     | NOT APPLICABLE       |
| (56) MIN HORZ UNDERCLR ON LEFT:       | NOT APPLICABLE       |
| MANUCATION DATA                       |                      |

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 **NOT APPLICABLE** NOT ON TRUCK NETWORK BRIDGE IS NOT ELIGIBLE FOR THE **NATIONAL REGISTER** CONDITION RATINGS = 9 9

DESIGN LOAD AND WEIGHT POSTING

8

HS-20-44 **ALL LEGAL LOADS ALL LEGAL LOADS** 

R (68) DECK GEOMETRY: 4 (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: 8 (72) APPROACH ROADWAY ALIGNMENT: 8 (36) TRAFFIC SAFETY FEATURES: 1111 (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: 6/24/2019 (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: 780A3080005

BRIDGE OWNER: SEVIER COUNTY

FIPS CODE: 00000

ROAD NAME: ROCKY FLATS RD.

CROSSING: DUNN CREEK

LOCATION: 2 M S OF SR339 NEAR CO LI

DENTIFICATION

16a,b) LATITUDE:

N 35.80100 DEGREES

17a,b) LONGITUDE:

W 83.29722 DEGREES

N/A (26) FUNCTIONAL CLASS:

LOCATION: COUNTY: SEVIER

ROUTE: 0A308

SPECIAL CASE: 0

COUNTY SEQUENCE: 1

LOG MILE: 2.93

SUFFICIENCY RATING: 87.9

CLASSIFICATION

NOT

| IDENTIFICATION —  |  |
|---|--|
| (16a,b) LATITUDE: N 35.80100 DEGREES  | (112) MEETS NBIS BRIDGE LENGTH: YES  |
| (17a,b) LONGITUDE: W 83.29722 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>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: <b>7</b>  |
| (107) TYPE OF DECK: CONCRETE PRECAST PANELS   | (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): 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: 2003  | 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: 8  |
| GEOMETRIC DATA  | (68) DECK GEOMETRY: 4  |
| (48) MAXIMUM SPAN LENGTH: 42.7 FT   | (69) UNDERCLEARANCE RATING:  |
| (49) TOTAL BRIDGE LENGTH: 49.9 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: 1111   |
| (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: 21.0 FT   | (75) TYPE OF WORK: NOT APPLICABLE  |
| (33) BRIDGE MEDIAN: NO MEDIAN   | (76) LENGTH OF BRIDGE IMPROVEMENT: N/A   |
| (34) BRIDGE SKEW: 45 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: 22.0 FT   |  |
| (54a) VERT UNDERCLE: NOT A HIGHWAY OR RAILROAD  | INSPECTION DATES   |
| (54b) MIN VERTICAL UNDERCLEARANCE: NOT APPLICABLE   | (90) DATE OF LAST REGULAR INSPECTION: 6/24/2019  |
| (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    |
| 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
PUBLIC RECORDS REQUEST
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document records request does not
waive the provisions of §409

(39) NAVIGATION VERTICAL CLEARANCE:

(116) LIFT BRIDGE VERT CLEARANCE:



YES

Ν

Ν

Ν

7

7

7

4

N

7

8

8

N/A

6/24/2019

24

N/A

N/A

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BRIDGE ID NUMBER: 780A3080007 COUNTY: SEVIER BRIDGE OWNER: SEVIER COUNTY ROUTE: 0A308 FIPS CODE: 00000 SPECIAL CASE: 0 ROAD NAME: ROCKY FLATS RD. COUNTY SEQUENCE: 1 CROSSING: DUNN CREEK LOG MILE: 5.31 SUFFICIENCY RATING: 85.6 LOCATION: N OFF US321 NEAR COCKE CO IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: Ν 35.77170 DEGREES 83.29120 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 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 **EPOXY COATED REINFORCING** 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: 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: 29.9 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 (52) BRIDGE OUT TO OUT WIDTH: 28.9 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: 25 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

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

6/21/2019

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N/A

N/A

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BRIDGE ID NUMBER: 780A3090001 COUNTY: SEVIER BRIDGE OWNER: SEVIER COUNTY ROUTE: 0A309 FIPS CODE: 00000 SPECIAL CASE: 0 ROAD NAME: HENRY TOWN RD. COUNTY SEQUENCE: 1 CROSSING: DUNN CREEK LOG MILE: 7.78 LOCATION: .5 M S OF SR339 SUFFICIENCY RATING: 97.8 IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: Ν 35.82258 DEGREES 83.31840 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: STEEL 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: OTHER OR UNKNOWN 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: 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: 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: **UNDER FILL**  RECOMMENDED IMPROVEMENTS **UNDER FILL** (52) BRIDGE OUT TO OUT WIDTH: (75) TYPE OF WORK: **NOT APPLICABLE** (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 19.0 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: 26.9 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:



YES

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N

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N/A

6/21/2019

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N/A

N/A

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BRIDGE ID NUMBER: 780A3090003 COUNTY: SEVIER BRIDGE OWNER: SEVIER COUNTY ROUTE: 0A309 FIPS CODE: 00000 SPECIAL CASE: 0 ROAD NAME: HENRY TOWN RD. COUNTY SEQUENCE: 1 CROSSING: YELLOW BREECHES CREEK LOG MILE: 8.29 SUFFICIENCY RATING: 84.2 LOCATION: S OFF SR339 IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: 35.82870 DEGREES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: 83.32188 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: OTHER OR UNKNOWN AGE AND SERVICE = WEIGHT POSTING (2 AXLE VEHICLES): **ALL LEGAL LOADS** (27) YEAR THE BRIDGE WAS BUILT: 1971 WEIGHT POSTING (3 OR MORE AXLES): **ALL LEGAL LOADS** (106) YEAR THE BRIDGE WAS REHABILITATED: 2005 (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: 24.3 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: 23.6 FT RECOMMENDED IMPROVEMENTS (52) BRIDGE OUT TO OUT WIDTH: 24.9 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: 29 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: 23.6 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 (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:



BRIDGE ID NUMBER: 780A3100001 COUNTY: SEVIER
BRIDGE OWNER: SEVIER COUNTY ROUTE: 0A310
FIPS CODE: 00000 SPECIAL CASE: 0
ROAD NAME: CHAVIS RD. COUNTY SEQUENCE: 1
CROSSING: DUNN CREEK LOG MILE: 0.01
LOCATION: 1 M S OF SR339 NEAR CO LI SUFFICIENCY RATING: 94.8

| LOCATION. I W 3 OF 3K339 NEAR CO LI                                 | SOFFICIENCT RATING. 94.0  |  |
|---|---|--|
| IDENTIFICATION —  |   |  |
| (16a,b) LATITUDE: N 35.81253 DEGREES                                | (112) MEETS NBIS BRIDGE LENGTH: YES   |  |
| (17a,b) LONGITUDE: W 83.29005 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: STEEL                                     | (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK                                      |  |
| (44a) APPR SPAN MATERIAL: <b>NOT APPLICABLE</b>                     | (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: N  |  |
| (107) TYPE OF DECK: NOT APPLICABLE                                  | (59) SUPERSTRUCTURE:  (60) SUBSTRUCTURE:  N   |  |
| (108) TYPE OF WEARING SURFACE AND DECK PROTECTION:                  | (61) STREAM CHANNEL AND CHANNEL PROTECTION: 7   |  |
| A) TYPE OF SURFACE: NOT APPLICABLE                                  | (62) CULVERT CONDITION (IF APPLICABLE): 7   |  |
| B) TYPE MEMBRANE: NOT APPLICABLE C) TYPE PROTECTION: NOT APPLICABLE | DESIGN LOAD AND WEIGHT POSTING  |  |
|   | (31) DESIGN LOADING: H-20-44  |  |
| AGE AND SERVICE   | WEIGHT POSTING (2 AXLE VEHICLES):  ALL LEGAL LOADS                                    |  |
| (27) YEAR THE BRIDGE WAS BUILT: 1981                                | 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: 14.1 FT                                   | (71) WATERWAY ADEQUACY: 7   |  |
| (49) TOTAL BRIDGE LENGTH: 49.9 FT                                   | (72) APPROACH ROADWAY ALIGNMENT:  |  |
| (50a) LEFT SIDEWALK WIDTH: 0.0 FT                                   | (36) TRAFFIC SAFETY FEATURES: NNNN  |  |
| (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: 16.1 FT                     | (76) LENGTH OF BRIDGE IMPROVEMENT: N/A  |  |
| (33) BRIDGE MEDIAN: NO MEDIAN (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: 25.9 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: 6/21/2019                                       |  |
| (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

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:



YES

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N

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N/A

6/24/2019

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N/A

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HS-20-44

BRIDGE ID NUMBER: 780A3110001 COUNTY: SEVIER BRIDGE OWNER: SEVIER COUNTY ROUTE: 0A311 FIPS CODE: 00000 SPECIAL CASE: 0 ROAD NAME: MATTHEW BRANCH RD. COUNTY SEQUENCE: 1 CROSSING: DUNN CREEK LOG MILE: 0.39 SUFFICIENCY RATING: 93.8 LOCATION: 1 M N OF US321 AT COCKE C IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: Ν 35.78048 DEGREES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: 83.29878 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 BRIDGE IS NOT ELIGIBLE FOR THE (37) HISTORICAL CLASS: (44a) APPR SPAN MATERIAL: NOT APPLICABLE **NATIONAL REGISTER** CONDITION RATINGS = (45) NUMBER OF MAIN SPANS: 1 (58) DECK: (46) NUMBER OF APPROACH SPANS: O (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): 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: (28b) NUMBER OF LANES UNDER THE BRIDGE: 0 (68) DECK GEOMETRY: GEOMETRIC DATA (69) UNDERCLEARANCE RATING: (48) MAXIMUM SPAN LENGTH: 35.4 FT (71) WATERWAY ADEQUACY: (49) TOTAL BRIDGE LENGTH: 35.4 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 (52) BRIDGE OUT TO OUT WIDTH: 29.9 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: 35 DEGREES ROADWAY IMPROVEMENT COST: (35) BRIDGE FLARE: YES, FLARED (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):

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:



BRIDGE ID NUMBER: 780A3120001

BRIDGE OWNER: SEVIER COUNTY

FIPS CODE: 00000

ROAD NAME: ROCKY GROVE RD.

CROSSING: DUNN CREEK

LOCATION: S OFF US321 AT COCKE CO L

DENTIFICATION

N 35.76567 DEGREES (112) MEETS NBIS BRIDGE LENGTH:

|  | CLASSIFICATION —  |
|--|---|
| (16a,b) LATITUDE: N 35.76567 DEGREES   | (112) MEETS NBIS BRIDGE LENGTH: YES   |
| (17a,b) LONGITUDE: W 83.28493 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: BRIDGE IS NOT ELIGIBLE FOR THE NATIONAL REGISTER   |
| (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: HS-20-44 +MOD  |
|  | WEIGHT POSTING (2 AXLE VEHICLES): ALL LEGAL LOADS   |
| (27) YEAR THE BRIDGE WAS BUILT: 1983 (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>   |
| (425) CITER BRIDGE.  | APPRAISAL ————  |
| (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: 7   |
| (28b) NUMBER OF LANES UNDER THE BRIDGE: 0  |   |
| (28b) NUMBER OF LANES UNDER THE BRIDGE: 0  GEOMETRIC DATA  | (67) STRUCTURAL EVALUATION: 7 (68) DECK GEOMETRY: N (69) UNDERCLEARANCE RATING: N   |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH:  9.8 FT   | (67) STRUCTURAL EVALUATION: 7 (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: 9.8 FT (49) TOTAL BRIDGE LENGTH: 22.0 FT  | (67) STRUCTURAL EVALUATION: 7 (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:  9.8 FT   | (67) STRUCTURAL EVALUATION: 7 (68) DECK GEOMETRY: N (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: 7 (72) APPROACH ROADWAY ALIGNMENT: 8 (36) TRAFFIC SAFETY FEATURES: 0N00   |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 9.8 FT (49) TOTAL BRIDGE LENGTH: 22.0 FT (50a) LEFT SIDEWALK WIDTH: 0.0 FT  | (67) STRUCTURAL EVALUATION: 7 (68) DECK GEOMETRY: N (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: 7 (72) APPROACH ROADWAY ALIGNMENT: 8 (36) TRAFFIC SAFETY FEATURES: 0N00 (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: 22.0 FT (50a) LEFT SIDEWALK WIDTH: 0.0 FT  | (67) STRUCTURAL EVALUATION: 7 (68) DECK GEOMETRY: N (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: 7 (72) APPROACH ROADWAY ALIGNMENT: 8 (36) TRAFFIC SAFETY FEATURES: 0N00   |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  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: 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: (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: 22.0 FT (50a) LEFT SIDEWALK WIDTH: 0.0 FT (50b) RIGHT SIDEWALK WIDTH: 0.10 FT 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: (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: 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 (52) BRIDGE OUT TO OUT WIDTH: 0.0 FT UNDER FILL 12.1 FT  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: N (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: 8 (36) TRAFFIC SAFETY FEATURES: 0N00 (113) SCOUR CONDITION RATING: RECOMMENDED IMPROVEMENTS  (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: N/A (94) BRIDGE IMPROVEMENT COST:  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  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 (52) BRIDGE OUT TO OUT WIDTH: 032) APPROACH ROADWAY (W/ SHLDS) WIDTH: 12.1 FT (33) BRIDGE MEDIAN: 00   | (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: 9.8 FT (49) TOTAL BRIDGE LENGTH: 22.0 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: 12.1 FT (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: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST:  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  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: UNDER FILL (52) BRIDGE CURB TO CURB WIDTH: UNDER FILL (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 12.1 FT (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: (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: 12.1 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 ROADWAY: 21.7 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) 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 UNDERCLR: (540) NIN VERTICAL UNDERCLEARANCE: (540) NIN VERTICAL UNDERCLEARANCE: (540) MIN VERTICAL UNDERC | (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: 6/24/2019  |
| 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: (55a) HORZ UNDERCLR: (55a) HORZ UNDERCLR: (54b) MIN VERTICAL UNDERCLEARANCE: (55a) HORZ UNDERCLR: (55a) HORZ UNDERCLR: (55a) HORZ UNDERCLR: (54b) MIN VERTICAL UNDERCLEARANCE: (55a) HORZ UNDERCLR: (55a) HORZ UNDERCLR: (54b) MIN VERTICAL UNDERCLEARANCE: (55a) HORZ UNDERCLR: (55a) HORZ UNDERCLR: (55a) HORZ UNDERCLR: (54b) MIN VERTICAL UNDERCLEARANCE: (55a) HORZ UNDERCLR: (57a) | (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: (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: 12.1 FT (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) 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: (31) 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  |
| 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) WIN VERTICAL UNDERCLEARANCE: (550) MIN HORZ UNDERCLR: (550) MIN HORZ UNDERCLR ON RIGHT: (56) MIN HORZ UNDERCLR ON LEFT: (56) MIN HORZ UNDERCLR ON LEFT: (56) MIN HORZ UNDERCLR ON LEFT: (570) 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: (31) 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: 12.1 FT (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) 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: (31) 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

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(39) NAVIGATION VERTICAL CLEARANCE:

(116) LIFT BRIDGE VERT CLEARANCE:



BRIDGE ID NUMBER: 780A3240001 COUNTY: SEVIER
BRIDGE OWNER: SEVIER COUNTY ROUTE: 0A324
FIPS CODE: 00000 SPECIAL CASE: 0
ROAD NAME: HARRISBURG RD. COUNTY SEQUENCE: 1

CROSSING: EAST FORK LOG MILE: 0.58

LOCATION: 1.1 M SE OF US411-SR339.1 SUFFICIENCY RATING: 71.0

| LOCATION: 1.1 M SE OF US411-SR339 J  | SUFFICIENCY RATING: 71.0  |  |
|--|---|--|
| IDENTIFICATION ————  |   |  |
| (16a,b) LATITUDE: (17a,b) LONGITUDE: (98a) BORDER BRIDGE STATE CODE: (98b) PERCENT SHARE: (99) BORDER BRIDGE NUMBER:  N 35.86105 DEGREES  W 83.48238 DEGREES  N/A  N/A   | (112) MEETS NBIS BRIDGE LENGTH: (104) NATIONAL HIGHWAY SYSTEM: (26) FUNCTIONAL CLASS: (101) PARALLEL BRIDGE: (102) TRAFFIC DIR: ONE LANE BRIDGE FOR 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>WOOD OR TIMBER</b> (44a) APPR SPAN MATERIAL: <b>STEEL</b>   | (37) HISTORICAL CLASS: BRIDGE IS ON THE NATIONAL  |  |
|  | REGISTER  CONDITION RATINGS   |  |
| (45) NUMBER OF MAIN SPANS:  (46) NUMBER OF APPROACH SPANS:  (107) TYPE OF DECK:  WOOD OR TIMBER  (108) TYPE OF WEARING SURFACE AND DECK PROTECTION:  A) TYPE OF SURFACE:  WOOD OR TIMBER  B) TYPE MEMBRANE:  NONE  C) TYPE PROTECTION:   | (58) DECK: (59) SUPERSTRUCTURE: (60) SUBSTRUCTURE: (61) STREAM CHANNEL AND CHANNEL PROTECTION: (62) CULVERT CONDITION (IF APPLICABLE):  DESIGN LOAD AND WEIGHT POSTING  |  |
| C) TYPE PROTECTION: NONE  AGE AND SERVICE  | (31) DESIGN LOADING: OTHER OR UNKNOWN   |  |
| (27) YEAR THE BRIDGE WAS BUILT: 1875 (106) YEAR THE BRIDGE WAS REHABILITATED: 2004 (42a) SERVICE ON BRIDGE: HIGHWAY (42b) UNDER BRIDGE: WATERWAY   | WEIGHT POSTING (2 AXLE VEHICLES): WEIGHT POSTING (3 OR MORE AXLES): ALL LEGAL LOADS  (70) BRIDGE POSTING CODE:  (41) WT POSTING STATUS: WEIGHT POSTED   |  |
| ` ,  | ADDDAICAL   |  |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: 1   | APPRAISAL  (67) STRUCTURAL EVALUATION: 7  |  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE: 0  | (67) STRUCTURAL EVALUATION: 7   |  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE: 0  GEOMETRIC DATA  | (67) STRUCTURAL EVALUATION: 7   |  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE: 0  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 61.7 FT   | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: 8   |  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE: 0  GEOMETRIC DATA  | <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: 61.7 FT (49) TOTAL BRIDGE LENGTH: 88.3 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>0000</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: 0.0 FT (51) BRIDGE CURB TO CURB WIDTH: 10.5 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>(113) SCOUR CONDITION RATING:</li> <li>7</li> <li>(8) TRAFFIC SAFETY FEATURES:</li> <li>(9000) U</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: 12.8 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: U  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: (31) TOTAL BRIDGE:  61.7 FT  61.7  | <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>(113) SCOUR CONDITION RATING:</li> <li>7</li> <li>(8) TRAFFIC SAFETY FEATURES:</li> <li>(9000) U</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: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN:  O 61.7 FT 0.0 FT 10.5 FT 10.5 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: (113) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS (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: (34) BRIDGE SKEW:  O DEGREES   | (67) STRUCTURAL EVALUATION:       7         (68) DECK GEOMETRY:       2         (69) UNDERCLEARANCE RATING:       N         (71) WATERWAY ADEQUACY:       8         (72) APPROACH ROADWAY ALIGNMENT:       8         (36) TRAFFIC SAFETY FEATURES:       0000         (113) SCOUR CONDITION RATING:       U         RECOMMENDED IMPROVEMENTS         (75) TYPE OF WORK:       BRIDGE DECK REPAIR         (76) LENGTH OF BRIDGE IMPROVEMENT:       88.3 FT         (94) BRIDGE IMPROVEMENT COST:       \$75,000.00         (95) ROADWAY IMPROVEMENT COST:       \$8,000.00   |  |
| 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: NO MEDIAN (34) BRIDGE SKEW:  0 DEGREES  | (67) STRUCTURAL EVALUATION:       7         (68) DECK GEOMETRY:       2         (69) UNDERCLEARANCE RATING:       N         (71) WATERWAY ADEQUACY:       8         (72) APPROACH ROADWAY ALIGNMENT:       8         (36) TRAFFIC SAFETY FEATURES:       0000         (113) SCOUR CONDITION RATING:       U         RECOMMENDED IMPROVEMENTS         (75) TYPE OF WORK:       BRIDGE DECK REPAIR         (76) LENGTH OF BRIDGE IMPROVEMENT:       88.3 FT         (94) BRIDGE IMPROVEMENT COST:       \$75,000.00         (95) ROADWAY IMPROVEMENT COST:       \$8,000.00         (96) TOTAL PROJECT COST:       \$113,000.00   |  |
| 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:  O 61.7 FT 0.0 FT 0.0 FT 10.5 FT 12.8 FT 13.1 FT NO MEDIAN 0 DEGREES NO FLARE  | (67) STRUCTURAL EVALUATION:       7         (68) DECK GEOMETRY:       2         (69) UNDERCLEARANCE RATING:       N         (71) WATERWAY ADEQUACY:       8         (72) APPROACH ROADWAY ALIGNMENT:       8         (36) TRAFFIC SAFETY FEATURES:       0000         (113) SCOUR CONDITION RATING:       U         RECOMMENDED IMPROVEMENTS         (75) TYPE OF WORK:       BRIDGE DECK REPAIR         (76) LENGTH OF BRIDGE IMPROVEMENT:       88.3 FT         (94) BRIDGE IMPROVEMENT COST:       \$75,000.00         (95) ROADWAY IMPROVEMENT COST:       \$8,000.00         (96) TOTAL PROJECT COST:       \$113,000.00         (97) YEAR OF IMPROVEMENT COST ESTIMATE:       2019  |  |
| 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: (65c) MIGHT SIDEWALK WIDTH: (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: (36) TROUBLE CONDITION RATING:  RECOMMENDED IMPROVEMENTS  (75) TYPE OF WORK: BRIDGE DECK REPAIR (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: (97) PEAR OF IMPROVEMENT COST ESTIMATE: (98) 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: (54b) MIN VERTICAL UNDERCLEARANCE: (65c) MIN VERTICAL UNDERCLEARANCE: (61.7 FT (61 | (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) OATE OF LAST REGULAR INSPECTION: (98) DATE OF LAST REGULAR INSPECTION: (97) OATE OF LAST REGULAR INSPECTION: (97) OATE OF LAST REGULAR INSPECTION: (97) OATE OF LAST REGULAR INSPECTION: (98) DATE OF LAST REGULAR INSPECTION: (97) OATE OF LAST REGULAR INSPECTION: |  |
| GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 61.7 FT  (49) TOTAL BRIDGE LENGTH: 88.3 FT  (50a) LEFT SIDEWALK WIDTH: 0.0 FT  (50b) RIGHT SIDEWALK WIDTH: 10.5 FT  (51) BRIDGE CURB TO CURB WIDTH: 12.8 FT  (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 13.1 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 ROADWAY: 10.5 FT  (54a) VERT UNDERCLR: NOT A HIGHWAY OR RAILROAD  (55b) HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD   | (67) STRUCTURAL EVALUATION:       7         (68) DECK GEOMETRY:       2         (69) UNDERCLEARANCE RATING:       N         (71) WATERWAY ADEQUACY:       8         (72) APPROACH ROADWAY ALIGNMENT:       8         (36) TRAFFIC SAFETY FEATURES:       0000         (113) SCOUR CONDITION RATING:       U         RECOMMENDED IMPROVEMENTS         (75) TYPE OF WORK:       BRIDGE DECK REPAIR         (76) LENGTH OF BRIDGE IMPROVEMENT:       \$8.3 FT         (94) BRIDGE IMPROVEMENT COST:       \$75,000.00         (95) ROADWAY IMPROVEMENT COST:       \$8,000.00         (96) TOTAL PROJECT COST:       \$113,000.00         (97) YEAR OF IMPROVEMENT COST ESTIMATE:       2019         INSPECTION DATES         (90) DATE OF LAST REGULAR INSPECTION:       6/3/2019         (91) REGULAR INSPECTION FREQUENCY (MONTHS):       24  |  |
| GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 61.7 FT  (49) TOTAL BRIDGE LENGTH: 88.3 FT  (50a) LEFT SIDEWALK WIDTH: 0.0 FT  (50b) RIGHT SIDEWALK WIDTH: 10.5 FT  (51) BRIDGE CURB TO CURB WIDTH: 12.8 FT  (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 13.1 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 ROADWAY: 10.5 FT  (54a) VERT UNDERCLR: NOT A HIGHWAY OR RAILROAD  (55b) MIN HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD   | (67) STRUCTURAL EVALUATION:       7         (68) DECK GEOMETRY:       2         (69) UNDERCLEARANCE RATING:       N         (71) WATERWAY ADEQUACY:       8         (72) APPROACH ROADWAY ALIGNMENT:       8         (36) TRAFFIC SAFETY FEATURES:       0000         (113) SCOUR CONDITION RATING:       U         RECOMMENDED IMPROVEMENTS         (75) TYPE OF WORK:       BRIDGE DECK REPAIR         (76) LENGTH OF BRIDGE IMPROVEMENT:       88.3 FT         (94) BRIDGE IMPROVEMENT COST:       \$75,000.00         (95) ROADWAY IMPROVEMENT COST:       \$8,000.00         (96) TOTAL PROJECT COST:       \$113,000.00         (97) YEAR OF IMPROVEMENT COST ESTIMATE:       2019         INSPECTION DATES         (90) DATE OF LAST REGULAR INSPECTION:       6/3/2019         (91) REGULAR INSPECTION FREQUENCY (MONTHS):       24         (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: (55b) MIN HORZ UNDERCLR ON RIGHT: (56) MIN HORZ UNDERCLR ON LEFT: (56) MIN HORZ UNDERCLR ON LEFT: (57) NOT APPLICABLE (56) MIN HORZ UNDERCLR ON LEFT: (517) NOT APPLICABLE   | (67) STRUCTURAL EVALUATION:       7         (68) DECK GEOMETRY:       2         (69) UNDERCLEARANCE RATING:       N         (71) WATERWAY ADEQUACY:       8         (72) APPROACH ROADWAY ALIGNMENT:       8         (36) TRAFFIC SAFETY FEATURES:       0000         (113) SCOUR CONDITION RATING:       U         RECOMMENDED IMPROVEMENTS         (75) TYPE OF WORK:       BRIDGE DECK REPAIR         (76) LENGTH OF BRIDGE IMPROVEMENT:       \$83.3 FT         (94) BRIDGE IMPROVEMENT COST:       \$75,000.00         (95) ROADWAY IMPROVEMENT COST:       \$8,000.00         (96) TOTAL PROJECT COST:       \$113,000.00         (97) YEAR OF IMPROVEMENT COST ESTIMATE:       2019         INSPECTION DATES         (90) DATE OF LAST REGULAR INSPECTION:       6/3/2019         (91) REGULAR INSPECTION FREQUENCY (MONTHS):       N/A         (92b) UNDERWATER INSP FREQUENCY (MONTHS):       N/A  |  |
| GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 61.7 FT  (49) TOTAL BRIDGE LENGTH: 88.3 FT  (50a) LEFT SIDEWALK WIDTH: 0.0 FT  (50b) RIGHT SIDEWALK WIDTH: 10.5 FT  (51) BRIDGE CURB TO CURB WIDTH: 12.8 FT  (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 13.1 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 ROADWAY: 10.5 FT  (54a) VERT UNDERCLR: NOT A HIGHWAY OR RAILROAD  (55b) MIN HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD   | (67) STRUCTURAL EVALUATION:       7         (68) DECK GEOMETRY:       2         (69) UNDERCLEARANCE RATING:       N         (71) WATERWAY ADEQUACY:       8         (72) APPROACH ROADWAY ALIGNMENT:       8         (36) TRAFFIC SAFETY FEATURES:       0000         (113) SCOUR CONDITION RATING:       U         RECOMMENDED IMPROVEMENTS         (75) TYPE OF WORK:       BRIDGE DECK REPAIR         (76) LENGTH OF BRIDGE IMPROVEMENT:       88.3 FT         (94) BRIDGE IMPROVEMENT COST:       \$75,000.00         (95) ROADWAY IMPROVEMENT COST:       \$8,000.00         (96) TOTAL PROJECT COST:       \$113,000.00         (97) YEAR OF IMPROVEMENT COST ESTIMATE:       2019         INSPECTION DATES         (90) DATE OF LAST REGULAR INSPECTION:       6/3/2019         (91) REGULAR INSPECTION FREQUENCY (MONTHS):       24         (93b) DATE OF LAST UNDERWATER INSP (MO/YR):       N/A   |  |

N/A

N/A

PUBLICATION DATE
19-Mar-20

(116) LIFT BRIDGE VERT CLEARANCE:

(40) NAVIGATION HORZ CLEARANCE:

BRIDGE ID NUMBER: 780A3270001



YES

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Ν

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N

6

6

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N/A

6/19/2019

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N/A

N/A

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0NNN

HS-20-44

COUNTY: SEVIER

BRIDGE OWNER: SEVIER COUNTY ROUTE: 0A327 FIPS CODE: 00000 SPECIAL CASE: 0 ROAD NAME: RICHARDSON COVE RD. COUNTY SEQUENCE: 1 CROSSING: DUNN CREEK LOG MILE: 8.15 SUFFICIENCY RATING: 89.5 LOCATION: 1.5 M S OF SR339 IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: Ν 35.82700 DEGREES 83.38980 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 BRIDGE IS NOT ELIGIBLE FOR THE (37) HISTORICAL CLASS: (44a) APPR SPAN MATERIAL: NOT APPLICABLE **NATIONAL REGISTER** CONDITION RATINGS = (45) NUMBER OF MAIN SPANS: 6 (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: 1995 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: 11.2 FT (71) WATERWAY ADEQUACY: (49) TOTAL BRIDGE LENGTH: 69.9 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: 22.6 FT RECOMMENDED IMPROVEMENTS 24.3 FT (52) BRIDGE OUT TO OUT WIDTH: (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: 6 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: 22.3 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:



YES

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N

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N

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N/A

6/19/2019

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N/A

N/A

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HS-15-44

BRIDGE ID NUMBER: 780A3270003 COUNTY: SEVIER BRIDGE OWNER: SEVIER COUNTY ROUTE: 0A327 FIPS CODE: 00000 SPECIAL CASE: 0 ROAD NAME: PEARL VALLEY RD. COUNTY SEQUENCE: 1 CROSSING: DUNN CREEK LOG MILE: 10.19 SUFFICIENCY RATING: 84.5 LOCATION: 1.5 M S OF SR339 IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: Ν 35.82140 DEGREES 83.35980 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 BRIDGE IS NOT ELIGIBLE FOR THE (37) HISTORICAL CLASS: (44a) APPR SPAN MATERIAL: NOT APPLICABLE **NATIONAL REGISTER** 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): 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: (28b) NUMBER OF LANES UNDER THE BRIDGE: 0 (68) DECK GEOMETRY: GEOMETRIC DATA (69) UNDERCLEARANCE RATING: (48) MAXIMUM SPAN LENGTH: 22.6 FT (71) WATERWAY ADEQUACY: (49) TOTAL BRIDGE LENGTH: 55.8 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: 24.6 FT RECOMMENDED IMPROVEMENTS 25.9 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: 29 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: 24.6 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 (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

6/19/2019

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N/A

N/A

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HS-20-44

BRIDGE ID NUMBER: 780A3270005 COUNTY: SEVIER BRIDGE OWNER: SEVIER COUNTY ROUTE: 0A327 FIPS CODE: 00000 SPECIAL CASE: 0 ROAD NAME: PEARL VALLEY RD. COUNTY SEQUENCE: 1 CROSSING: DUNN CREEK LOG MILE: 12.30 SUFFICIENCY RATING: 98.0 LOCATION: .3 M S OF SR339 IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: Ν 35.82642 DEGREES (17a,b) LONGITUDE: 83.33055 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: (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 BRIDGE IS NOT ELIGIBLE FOR THE (37) HISTORICAL CLASS: (44a) APPR SPAN MATERIAL: NOT APPLICABLE **NATIONAL REGISTER** 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: **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: 2005 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: 67.9 FT (71) WATERWAY ADEQUACY: (49) TOTAL BRIDGE LENGTH: 72.2 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: 25.9 FT RECOMMENDED IMPROVEMENTS (52) BRIDGE OUT TO OUT WIDTH: 28.2 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: 55 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: 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 (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:



COUNTY: SEVIER

BRIDGE ID NUMBER: 780A3300001 BRIDGE OWNER: SEVIER COUNTY

FIPS CODE: 00000

ROAD NAME: RICHARDSON COVE RD. CROSSING: LITTLE PIGEON RIVER LOCATION: 5 M SE OF US411-SR339 JCT

ROUTE: 0A330 SPECIAL CASE: 0 COUNTY SEQUENCE: 1 LOG MILE: 0.01

SUFFICIENCY RATING: 79.1

CLASSIFICATION =

| 200/(110N: 3 W 02 01 00411-010033 00   | <b>,</b> .                                 |
|--|--|
| IDENTIFICATION —   |  |
| (  | 1483 DEGREES<br>8918 DEGREES<br>N/A<br>N/A |
| (99) BORDER BRIDGE NUMBER: NC  | OT APPLICABLE                              |
| BRIDGE TYPE AND MATERIAL   | _  |
| (43a) MAIN SPAN MATERIAL: <b>PRESTRESSED COM</b> (44a) APPR SPAN MATERIAL: <b>NOT APPLICABLE</b> | NCRETE                                     |
| (45) NUMBER OF MAIN SPANS:   | 2  |
| (46) NUMBER OF APPROACH SPANS:   | 0  |
| (107) TYPE OF DECK:  | OTHER                                      |
| (108) TYPE OF WEARING SURFACE AND DECK PRO   |  |
| A) TYPE OF SURFACE: B) TYPE MEMBRANE:  | ASPHALT<br>NONE                            |
| C) TYPE PROTECTION:  | NONE                                       |
| AGE AND SERVICE —  |  |
| (27) YEAR THE BRIDGE WAS BUILT:  | 1965                                       |
| (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:<br>(49) TOTAL BRIDGE LENGTH:   | 60.0 FT<br>121.1 FT                        |
| (50a) LEFT SIDEWALK WIDTH:   | 0.0 FT                                     |
| (50b) RIGHT SIDEWALK WIDTH:  | 0.0 FT                                     |
| (51) BRIDGE CURB TO CURB WIDTH:  | 22.6 FT                                    |
| (52) BRIDGE OUT TO OUT WIDTH:  | 24 FT                                      |
| (32) APPROACH ROADWAY (W/ SHLDS) WIDTH:  | 27.9 FT                                    |
| (33) BRIDGE MEDIAN:  | NO MEDIAN                                  |

| I/A  | (26) FUN  |
|------|-----------|
| I/A  | (101) PAR |
| LE   | (102) TRA |
|      | (103) TEM |
|      | (110) NAT |
|      | (37) HIS  |
|      | ,         |
| 2    |           |
| 0    | (58) DEC  |
| ER   | (59) SUPE |
| EK . | (60) SUBS |
|      | (61) STRE |
| LT   | (62) CULV |
| NE   |           |
| NE   |           |
| _    | (31) DESI |
| 65   | WEIGHT I  |
| I/A  | WEIGHT I  |
|      | (70) BRID |
| AY   | (41) WT P |
| AY   |           |
| 2    | (67) STRU |
| 0    | (68) DEC  |
|      | (69) UND  |
| FT   | (71) WATI |
| FT   |           |
| FT   | (72) APPF |
| FT   | (36) TRAF |
| FT   | (113) SCC |
| FT   |           |
| FT   | (75) TYPI |
|      |           |

0 DEGREES

**NO RESTRICTION** 

**NOT APPLICABLE** 

**NOT APPLICABLE** 

**NOT APPLICABLE** 

**NOT A HIGHWAY OR RAILROAD** 

**NOT A HIGHWAY OR RAILROAD** 

**NO FLARE** 

| CLASSIFICATION                         |                        |
|--|------------------------|
| (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         |
| (110) NATIONAL TRUCK ROUTE: NO         | T ON TRUCK NETWORK     |
| (37) HISTORICAL CLASS: HISTORICAL S    | SIGNIFICANCE HAS       |
| NOT BEEN DE                            | TERMINED               |
| CONDITION RATING                       | ss <del> </del>        |
| (58) DECK:                             | 7                      |
| (59) SUPERSTRUCTURE:                   | 6                      |
| (60) SUBSTRUCTURE:                     | 6                      |
| (61) STREAM CHANNEL AND CHANNEL PRO    | OTECTION: 7            |
| (62) CULVERT CONDITION (IF APPLICABLE) | ): N                   |
| DESIGN LOAD AND WEIGHT                 |                        |
| (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:              | 5                      |
| (41) WT POSTING STATUS: <b>OPEN</b>    | Ū                      |
| APPRAISAL                              |                        |
| 7                                      | •                      |
| (67) STRUCTURAL EVALUATION:            | 6                      |
| (68) DECK GEOMETRY:                    | 2                      |
| (69) UNDERCLEARANCE RATING:            | N                      |
| (71) WATERWAY ADEQUACY:                | 7                      |
| (72) APPROACH ROADWAY ALIGNMENT:       | 6                      |
| (36) TRAFFIC SAFETY FEATURES:          | ONNN                   |
| (113) SCOUR CONDITION RATING:          | (=145);TO              |
| RECOMMENDED IMPROV                     |                        |
| NEEDED)                                | G (NO DECK REPAIRS     |
| (76) LENGTH OF BRIDGE IMPROVEMENT:     | 121.1 FT               |
| (94) BRIDGE IMPROVEMENT COST:          | \$486,000.00           |
| (95) ROADWAY IMPROVEMENT COST:         | \$49,000.00            |
| (96) TOTAL PROJECT COST:               | \$730,000.00           |
| (97) YEAR OF IMPROVEMENT COST ESTIN    | MATE: <b>2019</b>      |
| INSPECTION DATE                        | s ———                  |
| (90) DATE OF LAST REGULAR INSPECTION   | 6/19/2019              |
| (91) REGULAR INSPECTION FREQUENCY (I   | MONTHS): 24            |
| (93b) DATE OF LAST UNDERWATER INSP (N  |                        |
| (92b) UNDERWATER INSP FREQUENCY (MC    | ONTHS): N              |
| (93c) DATE OF SPECIAL INSPECTION (MO/  | /R): <b>N/A</b>        |
| (92c) SPECIAL INSP FREQUENCY (MONTHS   |                        |
| PROPERTY TO                            | TID CITIA NID ITO      |
| PRODUCED P                             | UKSUANT TO             |

- 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

(34) BRIDGE SKEW:

(35) BRIDGE FLARE:

(54a) VERT UNDERCLR:

(55a) HORZ UNDERCLR:

(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:

# NATIONAL BRIDGE INVENTORY



YES

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6

N

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4

N

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65 FT

2019

24

\$158,000,00

\$16,000.00

\$238,000.00

6/18/2019

**NOT A NHS ROUTE** 

2-WAY TRAFFIC

**NOT APPLICABLE** 

**ALL LEGAL LOADS** 

**ALL LEGAL LOADS** 

TENNESSEE INVENTORY AND APPRAISAL REPORT BRIDGE ID NUMBER: 780A3310001 COUNTY: SEVIER BRIDGE OWNER: SEVIER COUNTY ROUTE: 0A331 FIPS CODE: 00000 SPECIAL CASE: 0 ROAD NAME: DIXON BRANCH RD. COUNTY SEQUENCE: 1 CROSSING: EAST FORK LOG MILE: 0.06 LOCATION: .1 M S OFF SR339 SUFFICIENCY RATING: 61.8 IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: 35.84437 DEGREES (112) MEETS NBIS BRIDGE LENGTH: Ν (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: 83.41743 DEGREES (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: 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: (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: OTHER OR UNKNOWN AGE AND SERVICE \* WEIGHT POSTING (2 AXLE VEHICLES): (27) YEAR THE BRIDGE WAS BUILT: 1963 WEIGHT POSTING (3 OR MORE AXLES): (106) YEAR THE BRIDGE WAS REHABILITATED: 1992 (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: 30.8 FT (71) WATERWAY ADEQUACY: (49) TOTAL BRIDGE LENGTH: 65.0 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: 25.6 FT RECOMMENDED IMPROVEMENTS (52) BRIDGE OUT TO OUT WIDTH: 26.9 FT (75) TYPE OF WORK: **BRIDGE WIDENING (NO DECK REPAIRS** (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 21.0 FT NEEDED) (76) LENGTH OF BRIDGE IMPROVEMENT: (33) BRIDGE MEDIAN: **NO MEDIAN** (94) BRIDGE IMPROVEMENT COST: (34) BRIDGE SKEW: 0 DEGREES ROADWAY IMPROVEMENT COST: (95)(35) BRIDGE FLARE: **NO FLARE** 

NO RESTRICTION

**NOT APPLICABLE** 

**NOT APPLICABLE** 

**NOT APPLICABLE** 

**NOT A HIGHWAY OR RAILROAD** 

**NOT A HIGHWAY OR RAILROAD** 

**NO NAVIGATION CONTROL** 

25.6 FT

N/A

N/A

N/A

(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

TOTAL PROJECT COST:

(97) YEAR OF IMPROVEMENT COST ESTIMATE:

(91) REGULAR INSPECTION FREQUENCY (MONTHS):

(90) DATE OF LAST REGULAR INSPECTION:

INSPECTION DATES

(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:

(116) LIFT BRIDGE VERT CLEARANCE:

(40) NAVIGATION HORZ CLEARANCE:

(47) MIN HORIZONTAL CLEARANCE ON ROADWAY:

NAVIGATION DATA



YES

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N

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N/A

6/19/2019

24

N/A

N/A

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1N11

HS-20-44

BRIDGE ID NUMBER: 780A3350001 COUNTY: SEVIER BRIDGE OWNER: SEVIER COUNTY ROUTE: 0A335 FIPS CODE: 00000 SPECIAL CASE: 0 ROAD NAME: DOCKERY HOLLOW RD. COUNTY SEQUENCE: 1 CROSSING: DUNN CREEK LOG MILE: 0.04 SUFFICIENCY RATING: 94.7 LOCATION: 1.3 M S OF SR339 IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: 35.82173 DEGREES Ν 83.35308 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 BRIDGE IS NOT ELIGIBLE FOR THE (37) HISTORICAL CLASS: (44a) APPR SPAN MATERIAL: NOT APPLICABLE **NATIONAL REGISTER** 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: 2008 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: 55.4 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 (52) BRIDGE OUT TO OUT WIDTH: 46.9 FT (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: **40 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): (39) NAVIGATION VERTICAL CLEARANCE: N/A

N/A

N/A

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(116) LIFT BRIDGE VERT CLEARANCE:



YES

7

7

7

7

N

8

COUNTY: SEVIER

ROUTE: 0A352

LOG MILE: 0.09

SPECIAL CASE: 0

BRIDGE ID NUMBER: 780A3520001 BRIDGE OWNER: CITY OF PITTMAN CENTER

FIPS CODE: **58940** 

CROSSING: WEBB CREEK

ROAD NAME: SOAK ASH CREEK RD.

LOCATION: S OF US321 IN PITTMAN CNT

### CLASSIFICATION =

COUNTY SEQUENCE: 1

SUFFICIENCY RATING: 91.4

- IDENTIFICATION (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: 35.75742 DEGREES Ν (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: 83.38078 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** 

NONE

0

N/A

(58) DECK:

(59) SUPERSTRUCTURE:

(60) SUBSTRUCTURE:

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

CONDITION RATINGS =

**NOT BEEN DETERMINED** 

### BRIDGE TYPE AND MATERIAL =

(43a) MAIN SPAN MATERIAL: PRESTRESSED CONCRETE

(44a) APPR SPAN MATERIAL: NOT APPLICABLE

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

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

C) TYPE PROTECTION:

(28b) NUMBER OF LANES UNDER THE BRIDGE:

### AGE AND SERVICE \*

(27) YEAR THE BRIDGE WAS BUILT: 1984 (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

(48) MAXIMUM SPAN LENGTH: 29.9 FT (49) TOTAL BRIDGE LENGTH: 33.1 FT 0.0 FT (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: 17.1 FT

**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: 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:

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

(61) STREAM CHANNEL AND CHANNEL PROTECTION:

(31) DESIGN LOADING: HS-20-44 +MOD 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: 7 (68) DECK GEOMETRY: 5 (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: 7 (72) APPROACH ROADWAY ALIGNMENT: 8 (36) TRAFFIC SAFETY FEATURES: 0N00

### RECOMMENDED IMPROVEMENTS

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

(76) LENGTH OF BRIDGE IMPROVEMENT: N/A

(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: 6/25/2019 (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: 780A3530001

BRIDGE OWNER: CITY OF PITTMAN CENTER

FIPS CODE: 58940

ROAD NAME: **WEBB CREEK RD.** CROSSING: **WEBB CREEK** 

LOCATION: N OF US321 IN PITTMAN CNT

# COUNTY: SEVIER ROUTE: 0A353

SPECIAL CASE: 0

COUNTY SEQUENCE: 1

LOG MILE: 0.50

SUFFICIENCY RATING: 97.9

| IDENTIFICATION —                                     | CLASSIFICATION ———                                       |
|--|--|
| (16a,b) LATITUDE: N 35.75867 DEGREES                 | G (112) MEETS NBIS BRIDGE LENGTH: YES                    |
| (17a,b) LONGITUDE: W 83.39397 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         |
| CONTINUOUS   | (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:                       | (58) DECK: 7   |
| (107) TYPE OF DECK: CONCRETE CAST-IN-PLACE           |  |
| (108) TYPE OF WEARING SURFACE AND DECK PROTECTION:   | (60) SUBSTRUCTURE: 8                                     |
| A) TYPE OF SURFACE: MONOLITHIC CONCRETE              |  |
| B) TYPE MEMBRANE: NONE                               |  |
| 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:             | 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:             | APPRAISAL ————   |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:              | (67) CTDUCTUDAL EVALUATION.                              |
| GEOMETRIC DATA                                       | (68) DECK GEOMETRY: 6                                    |
| (48) MAXIMUM SPAN LENGTH: 23.0 FT                    | (69) UNDERCLEARANCE RATING: N                            |
| (49) TOTAL BRIDGE LENGTH: 70.9 F1                    | (71) WATERWAY ADEQUACY: 6                                |
| (50a) LEFT SIDEWALK WIDTH: 0.0 F7                    | (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: 30.2 FT                | RECOMMENDED IMPROVEMENTS                                 |
| (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 25.9 FT      | (75) TVDE OF WORK: NOT APPLICABLE                        |
| (33) BRIDGE MEDIAN: NO MEDIAN                        | (76) I ENCTU OF PRIDGE IMPROVEMENT.                      |
| (34) BRIDGE SKEW: 36 DEGREES                         | (04) PRIDCE IMPROVEMENT COST:                            |
| (35) BRIDGE FLARE: NO FLARE                          | (OE) DOADWAY IMPROVEMENT COST.                           |
| (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION | (96) TOTAL PROJECT COST:                                 |
| (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 27.9 F1    | (07) VEAD OF IMPDOVEMENT COST ESTIMATE:                  |
| (54a) VERT UNDERCLR: NOT A HIGHWAY OR RAILROAD       | INSPECTION DATES   |
| (54b) MIN VERTICAL UNDERCLEARANCE: NOT APPLICABLE    | (90) DATE OF LAST REGULAR INSPECTION: 6/25/2019          |
| (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              |
|  | (22.) 2.17 2.7 2.7 2.7 2.1 (1.2.7 (2.1.4) (1.2.7 (2.1.4) |

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

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document records request does not
waive the provisions of §409

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

(92c) SPECIAL INSP FREQUENCY (MONTHS):

N/A

Ν



COUNTY: SEVIER

ROUTE: 0A353

LOG MILE: 0.79

SPECIAL CASE: 0

COUNTY SEQUENCE: 1

SUFFICIENCY RATING: 88.2

BRIDGE ID NUMBER: 780A3530003

BRIDGE OWNER: CITY OF PITTMAN CENTER

FIPS CODE: 58940

ROAD NAME: WEBB CREEK RD. CROSSING: WEBB CREEK

LOCATION: N OF US321 IN PITTMAN CNT

| IDENTIFICATION                  | NC |                  | CLASSIFICATI                    | on —     |
|---------------------------------|----|------------------|---------------------------------|----------|
| (16a,b) LATITUDE:               | N  | 35.76017 DEGREES | (112) MEETS NBIS BRIDGE LENGTH: |          |
| (17a,b) LONGITUDE:              | W  | 83.38945 DEGREES | (104) NATIONAL HIGHWAY SYSTEM:  | N        |
| (98a) BORDER BRIDGE STATE CODE: |    | N/A              | (26) FUNCTIONAL CLASS:          | LO       |
| (98b) PERCENT SHARE:            |    | N/A              | (101) PARALLEL BRIDGE:          | NO P     |
| (99) BORDER BRIDGE NUMBER:      |    | NOT APPLICABLE   | (102) TRAFFIC DIR: ONE LANE B   | RIDGE FO |
| DDIDGE TYPE AND MA              |    | -DIAI            | (103) TEMPORARY BRIDGE:         | 1        |

2 0

#### BRIDGE TYPE AND MATERIAL

(43a) MAIN SPAN MATERIAL: PRESTRESSED CONCRETE

(44a) APPR SPAN MATERIAL: NOT APPLICABLE

| 1            | (45) NUMBER OF MAIN SPANS:            |
|--------------|---------------------------------------|
| 0            | (46) NUMBER OF APPROACH SPANS:        |
| AST-IN-PLACE | (107) TYPE OF DECK: CONCR             |
| TECTION:     | (108) TYPE OF WEARING SURFACE AND DEC |
| NONE         | A) TYPE OF SURFACE:                   |
|              |                                       |

#### B) TYPE MEMBRANE: NONE C) TYPE PROTECTION: NONE - AGE AND SERVICE -

|          | AGE AND SERVICE                          |
|----------|--|
| 2018     | (27) YEAR THE BRIDGE WAS BUILT:          |
| N/A      | (106) YEAR THE BRIDGE WAS REHABILITATED: |
| HIGHWAY  | (42a) SERVICE ON BRIDGE:                 |
| WATERWAY | (42b) UNDER BRIDGE:                      |

| GEOMETRIC DATA                           |  |
|--|--|
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  |  |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: |  |
| (20-) NUMBER OF LANES CARRIED BY BRIDGE. |  |

| 36.4 FT    | (48) MAXIMUM SPAN LENGTH:               |
|------------|---|
| 40.0 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:         |
| 24.3 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:                       |
|            |   |

| 15 DEGREES  |                      | (34) BRIDGE SKEW:       |
|-------------|----------------------|-------------------------|
| NO FLARE    |                      | (35) BRIDGE FLARE:      |
| RESTRICTION | ARANCE OVER RD: NO   | (520) MIN VERTICAL CLEA |
| 22.0 FT     | EARANCE ON ROADWAY:  | (47) MIN HORIZONTAL CL  |
| OR RAILROAD | <b>NOT A HIGHWAY</b> | (54a) VERT UNDERCLR:    |
| APPLICABLE  | ERCLEARANCE: NOT     | (54b) MIN VERTICAL UND  |
| OR RAILROAD | NOT A HIGHWAY        | (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 CLEARA | NCE: N/A              |
| (116) LIFT BRIDGE VERT CLEARANCE: N/A |                            |                       |
| (40)                                  | NAVIGATION HORZ CLEARANCE  | :: <b>N/A</b>         |

**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: ONE LANE     | <b>BRIDGE FOR 2-WAY TRAFFIC</b> |
| (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 RA                    | TINGS —                         |

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

| SIGN LOAD AND WEIGHT POSTING ——        |     |
|--|-----|
| SIGN LUAD AND WEIGHT PUSTING           |     |
| LOADING: HL                            | 93  |
| STING (2 AXLE VEHICLES): ALL LEGAL LOA | ADS |
| STING (3 OR MORE AXLES): ALL LEGAL LOA | ADS |

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

# APPRAISAL

| 7.1. 1.1. 1.0. 1.2            |      |
|-------------------------------|------|
| STRUCTURAL EVALUATION: 8      | 8    |
| DECK GEOMETRY: 4              | 4    |
| JNDERCLEARANCE RATING: N      | N    |
| VATERWAY ADEQUACY: 7          | 7    |
| APPROACH ROADWAY ALIGNMENT: 6 | 6    |
| RAFFIC SAFETY FEATURES: 1111  | 1111 |
| SCOUR CONDITION RATING: 8     | 8    |

|              | RECOMMENDED IMPROVEMENTS                |
|--------------|---|
|              | (75) TYPE OF WORK: BRIDGE REPLACEMENT   |
| 62 FT        | (76) LENGTH OF BRIDGE IMPROVEMENT:      |
| \$387,000.00 | (94) BRIDGE IMPROVEMENT COST:           |
| \$39,000.00  | (95) ROADWAY IMPROVEMENT COST:          |
| \$581,000.00 | (96) TOTAL PROJECT COST:                |
| 2020         | (97) YEAR OF IMPROVEMENT COST ESTIMATE: |
|              | INSPECTION DATES                        |
| 6/25/2019    | (90) DATE OF LAST REGULAR INSPECTION:   |

| (90) DATE OF LAST REGULAR INSPECTION:       | 6/25/2019 |
|---|-----------|
| (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):   | 1         |
| (92c) SPECIAL INSP FREQUENCY (MONTHS):      | N         |



BRIDGE ID NUMBER: 780A3580001 BRIDGE OWNER: CITY OF PITTMAN CENTER

FIPS CODE: **58940** 

ROAD NAME: HILLS CREEK RD. CROSSING: LITTLE PIGEON RIVER LOCATION: .5 M N OF US321-PITTMAN C

COUNTY: SEVIER ROUTE: 0A358 SPECIAL CASE: 0 COUNTY SEQUENCE: 1

LOG MILE: 0.09 SUFFICIENCY RATING: 29.1

| EGO/MICH. IS IN IN OF GOSZI-I II FIMARIO                                | GOT HOLENOT RATING. 23.1   |
|---|--|
| IDENTIFICATION —  |  |
| (16a,b) LATITUDE: N 35.74758 DEGREES                                    | (112) MEETS NBIS BRIDGE LENGTH: YES                                    |
| (17a,b) LONGITUDE: W 83.41640 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: 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: 3  | ——— CONDITION RATINGS  |
| (46) NUMBER OF APPROACH SPANS: 0  | (58) DECK: 5   |
| (107) TYPE OF DECK: CORRUGATED STEEL                                    | (59) SUPERSTRUCTURE: 5   |
| (108) TYPE OF WEARING SURFACE AND DECK PROTECTION:                      | (60) SUBSTRUCTURE: 5   |
| A) TYPE OF SURFACE:  ASPHALT  | (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 ———                                  |
| AGE AND SERVICE   | (31) DESIGN LOADING: OTHER OR UNKNOWN                                  |
|   | WEIGHT POSTING (2 AXLE VEHICLES): 6 TONS                               |
| (27) YEAR THE BRIDGE WAS BUILT: 1970                                    | WEIGHT POSTING (3 OR MORE AXLES): 11 TONS                              |
| (106) YEAR THE BRIDGE WAS REHABILITATED: N/A                            | (70) BRIDGE POSTING CODE: 3  |
| (42a) SERVICE ON BRIDGE: HIGHWAY (42b) UNDER BRIDGE: WATERWAY           | (41) WT POSTING STATUS: WEIGHT POSTED                                  |
| (42b) UNDER BRIDGE: WATERWAY (28a) NUMBER OF LANES CARRIED BY BRIDGE: 1 | APPRAISAL ————   |
| (28b) NUMBER OF LANES UNDER THE BRIDGE: 0                               | (67) STRUCTURAL EVALUATION: 3  |
| GEOMETRIC DATA  | (68) DECK GEOMETRY: 2  |
|   | (69) UNDERCLEARANCE RATING: N  |
| (48) MAXIMUM SPAN LENGTH: 41.0 FT (49) TOTAL BRIDGE LENGTH: 86.9 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: <b>ON00</b>                              |
| (51) BRIDGE CURB TO CURB WIDTH: 11.5 FT                                 | (113) SCOUR CONDITION RATING: 8  |
| (52) BRIDGE OUT TO OUT WIDTH: 12.1 FT                                   | RECOMMENDED IMPROVEMENTS   |
| (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 16.1 FT                         | (75) TYPE OF WORK: BRIDGE REPLACEMENT                                  |
| (33) BRIDGE MEDIAN: NO MEDIAN   | (76) LENGTH OF BRIDGE IMPROVEMENT: 116.8 FT                            |
| (34) BRIDGE SKEW: 0 DEGREES   | (94) BRIDGE IMPROVEMENT COST: \$690,000.00                             |
| (35) BRIDGE FLARE: NO FLARE   | (95) ROADWAY IMPROVEMENT COST: \$70,000.00                             |
| (520) MIN VERTICAL CLEARANCE OVER RD: 10.01 FT                          | (96) TOTAL PROJECT COST: \$1,036,000.00                                |
| (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 11.5 FT                       | (97) YEAR OF IMPROVEMENT COST ESTIMATE: 2019                           |
| (54a) VERT UNDERCLR: NOT A HIGHWAY OR RAILROAD                          | INSPECTION DATES   |
| (54b) MIN VERTICAL UNDERCLEARANCE: NOT APPLICABLE                       | (90) DATE OF LAST REGULAR INSPECTION: 6/26/2019                        |
| (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): 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):                                 |
| (39) NAVIGATION VERTICAL CLEARANCE: N/A                                 | PRODUCED PURSUANT TO   |
| (116) LIFT BRIDGE VERT CLEARANCE: N/A                                   | DIDLIC DECORDS DECUEST   |

N/A

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



BRIDGE ID NUMBER: 780A3590001 COUNTY: SEVIER
BRIDGE OWNER: CITY OF PITTMAN CENTER ROUTE: 0A359

FIPS CODE: 58940 SPECIAL CASE: 0
ROAD NAME: GRASSY BRANCH RD. COUNTY SEQUENCE: 1

CROSSING: LITTLE PIGEON RIVER

LOCATION: 1 M N OF US321-PITTMAN CT

SUFFICIENCY RATING: 25.5

| LOCATION. I WIN OF US321-FITTIMAN CT  | SOFFICIENCY NATING: 25.5  |
|---|---|
| IDENTIFICATION ————   | CLASSIFICATION —  |
| (16a,b) LATITUDE: N 35.75388 DEGREES  | (112) MEETS NBIS BRIDGE LENGTH: YES   |
| (17a,b) LONGITUDE: W 83.41375 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: STEEL   | (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: 6  |   |
| (46) NUMBER OF APPROACH SPANS: 0  | (58) DECK: 4 (59) SUPERSTRUCTURE: 4   |
| (107) TYPE OF DECK: CORRUGATED STEEL  | (60) SUBSTRUCTURE:  |
| (108) TYPE OF WEARING SURFACE AND DECK PROTECTION:                                    | (61) STREAM CHANNEL AND CHANNEL PROTECTION: 7                                       |
| A) TYPE OF SURFACE: ASPHALT   | (62) CULVERT CONDITION (IF APPLICABLE):   |
| B) TYPE MEMBRANE: NONE  | DESIGN LOAD AND WEIGHT POSTING  |
| C) TYPE PROTECTION: NONE  | (31) DESIGN LOADING: OTHER OR UNKNOWN   |
| AGE AND SERVICE   | WEIGHT POSTING (2 AXLE VEHICLES): 10 TONS   |
| (27) YEAR THE BRIDGE WAS BUILT: 1970  | WEIGHT POSTING (2 AXLE VEHICLES): 10 TONS WEIGHT POSTING (3 OR MORE AXLES): 18 TONS |
| (106) YEAR THE BRIDGE WAS REHABILITATED: N/A  | (70) BRIDGE POSTING CODE:   |
| (42a) SERVICE ON BRIDGE: HIGHWAY  | (41) WT POSTING STATUS: WEIGHT POSTED   |
| (42b) UNDER BRIDGE: WATERWAY  | APPRAISAL —   |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: 1  | (67) STRUCTURAL EVALUATION: 4   |
| (28b) NUMBER OF LANES UNDER THE BRIDGE: 0   | (68) DECK GEOMETRY:   |
| GEOMETRIC DATA  | (69) UNDERCLEARANCE RATING:   |
| (48) MAXIMUM SPAN LENGTH: 24.9 FT   | (71) WATERWAY ADEQUACY: 7   |
| (49) TOTAL BRIDGE LENGTH: 141.1 FT  | (72) APPROACH ROADWAY ALIGNMENT: 8  |
| (50a) LEFT SIDEWALK WIDTH: 0.0 FT   | (36) TRAFFIC SAFETY FEATURES: <b>ON00</b>   |
| (50b) RIGHT SIDEWALK WIDTH: 0.0 FT  | (113) SCOUR CONDITION RATING: 4   |
| (51) BRIDGE CURB TO CURB WIDTH: 11.5 FT   | RECOMMENDED IMPROVEMENTS ———  |
| (52) BRIDGE OUT TO OUT WIDTH: 12.1 FT (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 11.2 FT | (75) TYPE OF WORK: BRIDGE REPLACEMENT   |
| (33) BRIDGE MEDIAN: NO MEDIAN   | (76) LENGTH OF BRIDGE IMPROVEMENT: 173.2 FT   |
| (34) BRIDGE SKEW: 0 DEGREES   | (94) BRIDGE IMPROVEMENT COST: \$842,000.00  |
| (35) BRIDGE FLARE: NO FLARE   | (95) ROADWAY IMPROVEMENT COST: \$85,000.00  |
| (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION                                  | (96) TOTAL PROJECT COST: \$1,264,000.00   |
| (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 11.5 FT                                     | (97) YEAR OF IMPROVEMENT COST ESTIMATE: 2019  |
| (54a) VERT UNDERCLR: NOT A HIGHWAY OR RAILROAD  | INSPECTION DATES  |
| (54b) MIN VERTICAL UNDERCLEARANCE: NOT APPLICABLE                                     | (90) DATE OF LAST REGULAR INSPECTION: 6/26/2019                                     |
| (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:



YES

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N/A

5/30/2019

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N/A

N/A

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HL-93

BRIDGE ID NUMBER: 780A3670001 COUNTY: SEVIER BRIDGE OWNER: SEVIER COUNTY ROUTE: 0A367 FIPS CODE: 00000 SPECIAL CASE: 0 ROAD NAME: OLD BIRD CREEK RD. COUNTY SEQUENCE: 1 CROSSING: BIRD CREEK LOG MILE: 0.27 SUFFICIENCY RATING: 93.5 LOCATION: 5 M E OF US441-US321 JCT. IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: Ν 35.78598 DEGREES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: 83.46063 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): 2013 (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: 14.1 FT (71) WATERWAY ADEQUACY: (49) TOTAL BRIDGE LENGTH: 32.2 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: 21.7 FT RECOMMENDED IMPROVEMENTS (52) BRIDGE OUT TO OUT WIDTH: 23.6 FT (75) TYPE OF WORK: **NOT APPLICABLE** (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 11.2 FT (76) LENGTH OF BRIDGE IMPROVEMENT: NO MEDIAN (33) BRIDGE MEDIAN: (94) BRIDGE IMPROVEMENT COST: (34) BRIDGE SKEW: 39 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: 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

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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N/A

5/30/2019

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BRIDGE ID NUMBER: 780A3670003 COUNTY: SEVIER BRIDGE OWNER: SEVIER COUNTY ROUTE: 0A367 FIPS CODE: 00000 SPECIAL CASE: 0 ROAD NAME: OLD BIRD CREEK RD. COUNTY SEQUENCE: 1 CROSSING: BIRD CREEK LOG MILE: 1.07 SUFFICIENCY RATING: 91.5 LOCATION: 3.5 M NW OF PITTMAN CNTR. IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: 35.78315 DEGREES (112) MEETS NBIS BRIDGE LENGTH: Ν (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: 83.45153 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: **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-20-44 +MOD AGE AND SERVICE \* 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: (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: 26.9 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: 20 FT RECOMMENDED IMPROVEMENTS 26.2 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: 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: 19.7 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:



YES

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N/A

7/18/2019

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N/A

N/A

1000

HS-20-44

2-WAY TRAFFIC

BRIDGE ID NUMBER: 780A4310001 COUNTY: SEVIER BRIDGE OWNER: CITY OF PIGEON FORGE ROUTE: 0A431 FIPS CODE: 58080 SPECIAL CASE: 0 ROAD NAME: GOLF DR. COUNTY SEQUENCE: 1 CROSSING: W PRONG LITTLE PIGEON RI LOG MILE: 0.15 SUFFICIENCY RATING: 86.3 LOCATION: IN PIGEON FORGE IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: Ν 35.77827 DEGREES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: 83.54258 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** (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 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: 1986 WEIGHT POSTING (3 OR MORE AXLES): **ALL LEGAL LOADS** (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: 48.9 FT (71) WATERWAY ADEQUACY: (49) TOTAL BRIDGE LENGTH: 148.0 FT (72) APPROACH ROADWAY ALIGNMENT: (50a) LEFT SIDEWALK WIDTH: 4.9 FT (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 (52) BRIDGE OUT TO OUT WIDTH: 34.1 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: 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: **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:

LOCATION: 3 M SE OF SEVIERVILLE



SUFFICIENCY RATING: 83.0

BRIDGE ID NUMBER: 780A4430001 COUNTY: SEVIER
BRIDGE OWNER: SEVIER COUNTY ROUTE: 0A443
FIPS CODE: 00000 SPECIAL CASE: 0
ROAD NAME: CENTER VIEW RD. COUNTY SEQUENCE: 1
CROSSING: MIDDLE CREEK LOG MILE: 0.62

| LOCATION. 3 W SE OF SEVIERVILLE                       | SOFFICIENCY RATING. 63.0                           |
|---|--|
| IDENTIFICATION ————                                   |  |
| (16a,b) LATITUDE: N 35.82427 DEGREES                  | (112) MEETS NBIS BRIDGE LENGTH: YES                |
| (17a,b) LONGITUDE: W 83.54143 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  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: 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: HS-20-44 +MOD                 |
| (27) YEAR THE BRIDGE WAS BUILT: 1984                  | 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: 4                              |
| (48) MAXIMUM SPAN LENGTH: 9.8 FT                      | (69) UNDERCLEARANCE RATING:                        |
| (49) TOTAL BRIDGE LENGTH: 22.0 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: <b>0N00</b>          |
| (51) BRIDGE CURB TO CURB WIDTH: 25.9 FT               | (113) SCOUR CONDITION RATING: 8                    |
| (52) BRIDGE OUT TO OUT WIDTH: 29.5 FT                 | RECOMMENDED IMPROVEMENTS                           |
| (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 23.0 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: 25.9 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: 6/4/2019     |
| (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): 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      |

(40) NAVIGATION HORZ CLEARANCE: N/A

PUBLICATION DATE

19-Mar-20

Wait

NO NAVIGATION CONTROL

N/A

N/A

(38) NAV CONTROL:

(39) NAVIGATION VERTICAL CLEARANCE:

(116) LIFT BRIDGE VERT CLEARANCE:

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(92c) SPECIAL INSP FREQUENCY (MONTHS):



NATIONAL BRIDGE INVENTORY TENNESSEE INVENTORY AND APPRAISAL REPORT BRIDGE ID NUMBER: 780A4530001 COUNTY: SEVIER ROUTE: 0A453 BRIDGE OWNER: CITY OF PIGEON FORGE FIPS CODE: 58080 SPECIAL CASE: 0 ROAD NAME: MCCARTER HOLLOW RD. COUNTY SEQUENCE: 1 CROSSING: ACCESS RD TO SPLASH CO LOG MILE: 0.30 LOCATION: IN PIGEON FORGE SUFFICIENCY RATING: 87.5 - IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: 35.80637 DEGREES (112) MEETS NBIS BRIDGE LENGTH: Ν (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: 83.53230 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: PRESTRESSED CONCRETE (37) HISTORICAL CLASS: (44a) APPR SPAN MATERIAL: NOT APPLICABLE (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: **MONOLITHIC CONCRETE** A) TYPE OF SURFACE: B) TYPE MEMBRANE: NONE **EPOXY COATED REINFORCING** C) TYPE PROTECTION: (31) DESIGN LOADING: AGE AND SERVICE = WEIGHT POSTING (2 AXLE VEHICLES): (27) YEAR THE BRIDGE WAS BUILT: 2008 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 HIGHWAY** (42b) UNDER BRIDGE: APPRAISAL (28a) NUMBER OF LANES CARRIED BY BRIDGE: 6 (67) STRUCTURAL EVALUATION: (28b) NUMBER OF LANES UNDER THE BRIDGE: 2 (68) DECK GEOMETRY: GEOMETRIC DATA

(48) MAXIMUM SPAN LENGTH: 108.9 FT (49) TOTAL BRIDGE LENGTH: 112.9 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: 91.9 FT (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 89.9 FT **NO MEDIAN** (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: 13 DEGREES (35) BRIDGE FLARE: **NO FLARE** (520) MIN VERTICAL CLEARANCE OVER RD: **NO RESTRICTION** (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 86.0 FT

NAVIGATION DATA

**NOT A HIGHWAY OR RAILROAD** 

(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

(54a) VERT UNDERCLR:

(55a) HORZ UNDERCLR:

(54b) MIN VERTICAL UNDERCLEARANCE:

(55b) MIN HORZ UNDERCLR ON RIGHT:

(56) MIN HORZ UNDERCLR ON LEFT:

YES **NOT A NHS ROUTE LOCAL RURAL ROAD NO PARALLEL BRIDGE** 2-WAY TRAFFIC **NOT APPLICABLE** NOT ON TRUCK NETWORK BRIDGE IS NOT ELIGIBLE FOR THE **NATIONAL REGISTER** CONDITION RATINGS = 9 9 9 (61) STREAM CHANNEL AND CHANNEL PROTECTION: N (62) CULVERT CONDITION (IF APPLICABLE): Ν DESIGN LOAD AND WEIGHT POSTING HL-93 **ALL LEGAL LOADS ALL LEGAL LOADS** R 6 (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: Ν (72) APPROACH ROADWAY ALIGNMENT: 8 (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: ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE: INSPECTION DATES **NOT APPLICABLE** (90) DATE OF LAST REGULAR INSPECTION: 6/4/2019 **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 (92c) SPECIAL INSP FREQUENCY (MONTHS): Ν



BRIDGE ID NUMBER: 780A4690001 COUNTY: SEVIER
BRIDGE OWNER: CITY OF SEVIERVILLE ROUTE: 0A469
FIPS CODE: 67120 SPECIAL CASE: 0

ROAD NAME: **BURDEN HILL RD.**CROSSING: **MIDDLE CREEK**LOG MILE: **0.17**LOCATION: **JUST SE OF SEVIERVILLE**SUFFICIENCY RATING: **59.5** 

| LOCATION. JUST SE OF SEVIERVILLE                     | SOFFICIENCT RATING. 39.3   |
|--|--|
| IDENTIFICATION —                                     | CLASSIFICATION —   |
| (16a,b) LATITUDE: N 35.85798 DEGREES                 | (112) MEETS NBIS BRIDGE LENGTH: YES  |
| (17a,b) LONGITUDE: W 83.55148 DEGREES                | (104) NATIONAL HIGHWAY SYSTEM: NOT A NHS ROUTE   |
| (98a) BORDER BRIDGE STATE CODE: N/A                  | (26) FUNCTIONAL CLASS: LOCAL CITY STREET   |
| (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: 1                         | CONDITION RATINGS  |
| (46) NUMBER OF APPROACH SPANS: 0                     | (58) DECK: 7   |
| (107) TYPE OF DECK: CONCRETE CAST-IN-PLACE           | (59) SUPERSTRUCTURE:   |
| (108) TYPE OF WEARING SURFACE AND DECK PROTECTION:   | (60) SUBSTRUCTURE: 7   |
| A) TYPE OF SURFACE: ASPHALT                          | (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   |
| AGE AND SERVICE                                      | (31) DESIGN LOADING: OTHER OR UNKNOWN  |
| (27) YEAR THE BRIDGE WAS BUILT: 1976                 | WEIGHT POSTING (2 AXLE VEHICLES): ALL LEGAL LOADS  |
| (106) YEAR THE BRIDGE WAS REHABILITATED: 1984        | WEIGHT POSTING (3 OR MORE AXLES): ALL LEGAL LOADS  |
| (42a) SERVICE ON BRIDGE: HIGHWAY-PEDESTRIAN          | (70) BRIDGE POSTING CODE: 5  |
| (42b) UNDER BRIDGE: WATERWAY                         | (41) WT POSTING STATUS: <b>OPEN</b>  |
| (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: 5  |
| (48) MAXIMUM SPAN LENGTH: 33.1 FT                    | (69) UNDERCLEARANCE RATING: N  |
| (49) TOTAL BRIDGE LENGTH: 35.1 FT                    | (71) WATERWAY ADEQUACY: 6  |
| (50a) LEFT SIDEWALK WIDTH: 4.9 FT                    | (72) APPROACH ROADWAY ALIGNMENT: 8   |
| (50b) RIGHT SIDEWALK WIDTH: 0.0 FT                   | (36) TRAFFIC SAFETY FEATURES: 0000 (113) SCOUR CONDITION RATING: U                         |
| (51) BRIDGE CURB TO CURB WIDTH: 27.9 FT              |  |
| (52) BRIDGE OUT TO OUT WIDTH: 33.1 FT                | RECOMMENDED IMPROVEMENTS   |
| (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 24.9 FT      | (75) TYPE OF WORK: BRIDGE REHABILITATION   |
| (33) BRIDGE MEDIAN: NO MEDIAN                        | (76) LENGTH OF BRIDGE IMPROVEMENT: 35.1 FT   |
| (34) BRIDGE SKEW: 34 DEGREES                         | (94) BRIDGE IMPROVEMENT COST: \$229,000.00   |
| (35) BRIDGE FLARE: NO FLARE                          | (95) ROADWAY IMPROVEMENT COST: \$23,000.00   |
| (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION | (96) TOTAL PROJECT COST: \$344,000.00  |
| (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 27.9 FT    | (97) YEAR OF IMPROVEMENT COST ESTIMATE: 2019   |
| (54a) VERT UNDERCLR: NOT A HIGHWAY OR RAILROAD       | INSPECTION DATES   |
| (54b) MIN VERTICAL UNDERCLEARANCE: NOT APPLICABLE    | (90) DATE OF LAST REGULAR INSPECTION: 6/13/2019  |
| (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 (92c) DATE OF SPECIAL INSPECTION (MOVEN):  NA |
| 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:



YES

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N/A

7/10/2019

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N/A

N/A

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HS-20-44

2-WAY TRAFFIC

BRIDGE ID NUMBER: 780A4910001 COUNTY: SEVIER BRIDGE OWNER: CITY OF PIGEON FORGE ROUTE: 0A491 FIPS CODE: 58080 SPECIAL CASE: 0 ROAD NAME: E. WEARS VALLEY RD. COUNTY SEQUENCE: 1 CROSSING: LITTLE PIGEON RIVER LOG MILE: 0.11 LOCATION: IN PIGEON FORGE SUFFICIENCY RATING: 85.0 IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: Ν 35.80558 DEGREES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: 83.57437 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: (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: 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: 1989 WEIGHT POSTING (3 OR MORE AXLES): **ALL LEGAL LOADS** (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: 3 (67) STRUCTURAL EVALUATION: (28b) NUMBER OF LANES UNDER THE BRIDGE: n (68) DECK GEOMETRY: GEOMETRIC DATA (69) UNDERCLEARANCE RATING: (48) MAXIMUM SPAN LENGTH: 57.1 FT (71) WATERWAY ADEQUACY: (49) TOTAL BRIDGE LENGTH: 169.9 FT (72) APPROACH ROADWAY ALIGNMENT: (50a) LEFT SIDEWALK WIDTH: 5.6 FT (36) TRAFFIC SAFETY FEATURES: (50b) RIGHT SIDEWALK WIDTH: 5.6 FT (113) SCOUR CONDITION RATING: (51) BRIDGE CURB TO CURB WIDTH: 40 FT RECOMMENDED IMPROVEMENTS 53.1 FT (52) BRIDGE OUT TO OUT WIDTH: (75) TYPE OF WORK: **NOT APPLICABLE** (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 40.0 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: 16.5 FT (97) YEAR OF IMPROVEMENT COST ESTIMATE: (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 39.7 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:



YES

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7/30/2019

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N/A

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HS-20-44

2-WAY TRAFFIC

BRIDGE ID NUMBER: 780A4980001 COUNTY: SEVIER ROUTE: 0A498 BRIDGE OWNER: CITY OF GATLINBURG FIPS CODE: 28800 SPECIAL CASE: 0 ROAD NAME: RIVER RD. COUNTY SEQUENCE: 1 CROSSING: LE CONTE CREEK LOG MILE: 0.31 SUFFICIENCY RATING: 92.3 LOCATION: IN GATLINBURG IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: Ν 35.70952 DEGREES 83.52200 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: (102) TRAFFIC DIR: **NOT APPLICABLE** (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: **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: 1997 WEIGHT POSTING (3 OR MORE AXLES): **ALL LEGAL LOADS** (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: 34.1 FT (71) WATERWAY ADEQUACY: (49) TOTAL BRIDGE LENGTH: 34.1 FT (72) APPROACH ROADWAY ALIGNMENT: 5.9 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: 32.2 FT RECOMMENDED IMPROVEMENTS 41.3 FT (52) BRIDGE OUT TO OUT WIDTH: (75) TYPE OF WORK: **NOT APPLICABLE** (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 41.0 FT (76) LENGTH OF BRIDGE IMPROVEMENT: **NO MEDIAN** (33) BRIDGE MEDIAN: (94) BRIDGE IMPROVEMENT COST: (34) BRIDGE SKEW: 5 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: 31.8 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

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(116) LIFT BRIDGE VERT CLEARANCE:



BRIDGE ID NUMBER: 780A5050001 COUNTY: SEVIER
BRIDGE OWNER: SEVIER COUNTY ROUTE: 0A505
FIPS CODE: 00000 SPECIAL CASE: 0
ROAD NAME: MILL CREEK RD. COUNTY SEQUENCE: 1
CROSSING: MILL CREEK
LOG MILE: 0.01
LOCATION: 2 M SW OF PIGEON FORGE SUFFICIENCY RATING: 83.6

| LOCATION. 2 W 3W OF FIGEON FORGE                     | SUPPOLING RATING. 63.0  |
|--|---|
| IDENTIFICATION —                                     | CLASSIFICATION —  |
| (16a,b) LATITUDE: N 35.75405 DEGRE                   | ES (112) MEETS NBIS BRIDGE LENGTH: YES  |
| (17a,b) LONGITUDE: W 83.56903 DEGRE                  | ES (104) NATIONAL HIGHWAY SYSTEM: NOT A NHS ROUTE                             |
| (98a) BORDER BRIDGE STATE CODE:                      | I/A (26) FUNCTIONAL CLASS: LOCAL RURAL ROAD                                   |
| (98b) PERCENT SHARE:                                 | I/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  |
| (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:                       | 0 (58) DECK: N  |
| (107) TYPE OF DECK: CONCRETE CAST-IN-PLA             |   |
| (108) TYPE OF WEARING SURFACE AND DECK PROTECTION:   | (60) SUBSTRUCTURE: N  |
| A) TYPE OF SURFACE: MONOLITHIC CONCRE                |   |
| B) TYPE MEMBRANE: NO                                 | DEGICAL LOAD AND WEIGHT DOOTING   |
| C) TYPE PROTECTION: NO                               |   |
| AGE AND SERVICE                                      | (31) DESIGN LOADING: OTHER OR UNKNOWN   |
| (27) YEAR THE BRIDGE WAS BUILT: 19                   | WEIGHT POSTING (2 AXLE VEHICLES):  ALL LEGAL LOADS                            |
| (106) YEAR THE BRIDGE WAS REHABILITATED:             | WEIGHT POSTING (3 OR MORE AXLES):  ALL LEGAL LOADS  (70) PRIDGE POSTING CODE: |
| (42a) SERVICE ON BRIDGE: HIGHW                       | (70) BRIDGE POSTING CODE:  5 (41) WE POSTING STATUS: OPEN                     |
| (42b) UNDER BRIDGE: WATERW                           | APPRAICAL   |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE:             | APPRAISAL   |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:              | 0 (67) STRUCTURAL EVALUATION: 6   |
| GEOMETRIC DATA                                       | (68) DECK GEOMETRY:   |
| (48) MAXIMUM SPAN LENGTH: 10.0                       | (69) UNDERCLEARANCE RATING:  N 7  |
| (49) TOTAL BRIDGE LENGTH: 22.0                       | FT (72) APPROACH ROADWAY ALIGNMENT: 7  (72) APPROACH ROADWAY ALIGNMENT: 8     |
| (50a) LEFT SIDEWALK WIDTH: 0.0                       | FT (36) TRAFFIC SAFETY FEATURES: ONNN   |
| (50b) RIGHT SIDEWALK WIDTH: 0.0                      | FT (30) TRAFFIC SAFETT PEATORES. UNIN (113) SCOUR CONDITION RATING: 8         |
| (51) BRIDGE CURB TO CURB WIDTH: 30.2                 | FI ' '  |
| (52) BRIDGE OUT TO OUT WIDTH: 32.2                   |   |
| (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 16.1         | (70) LENOTH OF DODGE IMPROVEMENT  |
| (33) BRIDGE MEDIAN: NO MEDIA                         | (04) DDIDGE IMDDOV/EMENT COCT.  |
| (34) BRIDGE SKEW: 0 DEGRE                            |   |
| (35) BRIDGE FLARE: NO FLA                            | (OO) TOTAL DDG IFOT COOT  |
| (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION | (07) VEAD OF IMPROVEMENT COST ESTIMATE:                                       |
| (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 30.2       |   |
| (54a) VERT UNDERCLR: NOT A HIGHWAY OR RAILRO         |   |
| (54b) MIN VERTICAL UNDERCLEARANCE: NOT APPLICAB      | ,   |
| (55a) HORZ UNDERCLR: NOT A HIGHWAY OR RAILRO         |   |
| (55b) MIN HORZ UNDERCLR ON RIGHT: NOT APPLICAB       |   |
| (56) MIN HORZ UNDERCLR ON LEFT: NOT APPLICAB         |   |
| NAVIGATION DATA                                      |   |
| (38) NAV CONTROL: NO NAVIGATION CONTR                | OL (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: 780A5090003 COUNTY: SEVIER
BRIDGE OWNER: SEVIER COUNTY ROUTE: 0A506
FIPS CODE: 00000 SPECIAL CASE: 0
ROAD NAME: MILL CREEK RD. COUNTY SEQUENCE: 1
CROSSING: MILL CREEK

| LOCATION: JUST SW OF PIGEON FORGE                    | SUFFICIENCY RATING: 86.8   |
|--|--|
|  |  |
| IDENTIFICATION —                                     |  |
| (16a,b) LATITUDE: N 35.76388 DEGREES                 | (112) MEETS NBIS BRIDGE LENGTH: YES                                    |
| (17a,b) LONGITUDE: W 83.56928 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) NUMBER OF MAIN SPANS:                           | 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: ASPHALT                          | (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 +MOD                                     |
| 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: OPEN   |
| (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: 4  |
| GEOMETRIC DATA                                       | (69) UNDERCLEARANCE RATING:  |
| (48) MAXIMUM SPAN LENGTH: 28.9 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: <b>ON00</b>                              |
| (50b) RIGHT SIDEWALK WIDTH: 0.0 FT                   | (113) SCOUR CONDITION RATING: 8  |
| (51) BRIDGE CURB TO CURB WIDTH: 22.3 FT              | RECOMMENDED IMPROVEMENTS —   |
| (52) BRIDGE OUT TO OUT WIDTH: 25.3 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: 11 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       |  |
| (54b) MIN VERTICAL UNDERCLEARANCE: NOT APPLICABLE    | (90) DATE OF LAST REGULAR INSPECTION: 7/19/2019                        |
| (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                            |

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N/A

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— (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: 780A5090005

BRIDGE OWNER: SEVIER COUNTY

FIPS CODE: 00000

ROAD NAME: BRYAN RD.

CROSSING: COVE CREEK

LOCATION: E OFF US321-S OF PIGEON F

CLASSIEICATION

| LOCATION. E OFF 03321-3 OF FIGEON F  | SUPPOLING RATING. 04.0  |
|--|---|
| IDENTIFICATION ————  |   |
| (16a,b) LATITUDE: N 35.73590 DEGREES   | (112) MEETS NBIS BRIDGE LENGTH: YES   |
| (17a,b) LONGITUDE: W 83.62913 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                  |
|  | CONDITION RATINGS   |
| (45) NUMBER OF MAIN SPANS: 3   |   |
| (46) NUMBER OF APPROACH SPANS: 0   | (58) DECK: N  |
| (107) TYPE OF DECK: CONCRETE CAST-IN-PLACE                                       | (59) SUPERSTRUCTURE: N (60) SUBSTRUCTURE: N   |
| (108) TYPE OF WEARING SURFACE AND DECK PROTECTION:                               | (60) SUBSTRUCTURE: N (61) STREAM CHANNEL AND CHANNEL PROTECTION: 7                      |
| A) TYPE OF SURFACE: ASPHALT  | (62) CULVERT CONDITION (IF APPLICABLE): 7   |
| 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: 1983   | 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                                       | (67) STRUCTURAL EVALUATION: 7   |
| (28b) NUMBER OF LANES UNDER THE BRIDGE: 0  | (68) DECK GEOMETRY: 4   |
| GEOMETRIC DATA   | (69) UNDERCLEARANCE RATING:   |
| (48) MAXIMUM SPAN LENGTH: 12.1 FT  | (71) WATERWAY ADEQUACY: 7   |
| (49) TOTAL BRIDGE LENGTH: 39.0 FT  | (72) APPROACH ROADWAY ALIGNMENT: 8  |
| (50a) LEFT SIDEWALK WIDTH: 0.0 FT  | (36) TRAFFIC SAFETY FEATURES: 0N00  |
| (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: 26.2 FT  | (75) TYPE OF WORK: NOT APPLICABLE   |
| (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 17.1 FT                                  | (76) LENGTH OF BRIDGE IMPROVEMENT: N/A  |
| (33) BRIDGE MEDIAN:  NO MEDIAN  (34) BRIDGE CKEW                                 | (94) BRIDGE IMPROVEMENT COST:   |
| (34) BRIDGE SKEW: 0 DEGREES  | (95) ROADWAY IMPROVEMENT COST:  |
| (35) BRIDGE FLARE: NO FLARE (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: 6/14/2019   |
| (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:



YES

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7

6

4

N

6

8

8

N/A

6/14/2019

24

N/A

N/A

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0N00

HS-20-44

BRIDGE ID NUMBER: 780A5090007 COUNTY: SEVIER BRIDGE OWNER: SEVIER COUNTY ROUTE: 0A509 FIPS CODE: 00000 SPECIAL CASE: 0 ROAD NAME: VALLEY VIEW RD. COUNTY SEQUENCE: 1 CROSSING: MACHINE BRANCH LOG MILE: 0.69 SUFFICIENCY RATING: 89.2 LOCATION: 5.4 M SE OF VS321-VS441VC - IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: 35.73717 DEGREES Ν (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: 83.61982 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** NONE C) TYPE PROTECTION: (31) DESIGN LOADING: AGE AND SERVICE = **ALL LEGAL LOADS** WEIGHT POSTING (2 AXLE VEHICLES): (27) YEAR THE BRIDGE WAS BUILT: 1987 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: 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 25.9 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: 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: 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

**PUBLICATION DATE** 19-Mar-20

(116) LIFT BRIDGE VERT CLEARANCE:

(40) NAVIGATION HORZ CLEARANCE:



YES

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7

7

4

N

7

8

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N/A

7/18/2019

24

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N/A

N/A

0N00

2-WAY TRAFFIC

HS-20-44 +MOD

BRIDGE ID NUMBER: 780A5090001 COUNTY: SEVIER BRIDGE OWNER: SEVIER COUNTY ROUTE: 0A509 FIPS CODE: 00000 SPECIAL CASE: 0 ROAD NAME: MILL CREEK RD. COUNTY SEQUENCE: 1 CROSSING: MILL CREEK LOG MILE: 6.97 SUFFICIENCY RATING: 82.3 LOCATION: JUST SW OF PIGEON FORGE IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: Ν 35.76905 DEGREES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: 83.54712 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: (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: **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): **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: (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: 47.9 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: 21.3 FT RECOMMENDED IMPROVEMENTS (52) BRIDGE OUT TO OUT WIDTH: 26.9 FT (75) TYPE OF WORK: **NOT APPLICABLE** (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 19.0 FT (76) LENGTH OF BRIDGE IMPROVEMENT: NO MEDIAN (33) BRIDGE MEDIAN: (94) BRIDGE IMPROVEMENT COST: (34) BRIDGE SKEW: 24 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: 21.3 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):

**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:



NATIONAL BRIDGE INVENTORY TENNESSEE INVENTORY AND APPRAISAL REPORT BRIDGE ID NUMBER: 780A5140001 COUNTY: SEVIER BRIDGE OWNER: CITY OF PIGEON FORGE ROUTE: 0A514 FIPS CODE: 58080 SPECIAL CASE: 0 ROAD NAME: COLE DR. COUNTY SEQUENCE: 1 CROSSING: MILL CREEK LOG MILE: 0.53 LOCATION: IN PIGEON FORGE SUFFICIENCY RATING: 75.6 IDENTIFICATION CLASSIFICATION (112) MEETS NBIS BRIDGE LENGTH: (16a,b) LATITUDE: Ν 35.78473 DEGREES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: 83.56330 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 (37) HISTORICAL CLASS: (44a) APPR SPAN MATERIAL: NOT APPLICABLE (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: A) TYPE OF SURFACE: **ASPHALT** B) TYPE MEMBRANE: NONE NONE 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: 1989 (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: 40.0 FT (71) WATERWAY ADEQUACY: (49) TOTAL BRIDGE LENGTH: 42.0 FT (50a) LEFT SIDEWALK WIDTH: 0.0 FT

0.0 FT

22.6 FT

22.0 FT

**NO MEDIAN** 

0 DEGREES

NO RESTRICTION

**NO FLARE** 

22.6 FT

24 FT

YES **NOT A NHS ROUTE LOCAL RURAL ROAD NO PARALLEL BRIDGE** 2-WAY TRAFFIC **NOT APPLICABLE** NOT ON TRUCK NETWORK HISTORICAL SIGNIFICANCE HAS **NOT BEEN DETERMINED**  CONDITION RATINGS 6 6 6 (61) STREAM CHANNEL AND CHANNEL PROTECTION: 7 (62) CULVERT CONDITION (IF APPLICABLE): N DESIGN LOAD AND WEIGHT POSTING OTHER OR UNKNOWN **ALL LEGAL LOADS ALL LEGAL LOADS** 6 4 N 6 (72) APPROACH ROADWAY ALIGNMENT: 8 (36) TRAFFIC SAFETY FEATURES: 0NNN (113) SCOUR CONDITION RATING: 8 RECOMMENDED IMPROVEMENTS (75) TYPE OF WORK: **BRIDGE WIDENING (NO DECK REPAIRS** NEEDED) (76) LENGTH OF BRIDGE IMPROVEMENT: 42 FT (94) BRIDGE IMPROVEMENT COST: \$86,000.00 ROADWAY IMPROVEMENT COST: (95)\$9,000.00 TOTAL PROJECT COST: \$130,000.00 (97) YEAR OF IMPROVEMENT COST ESTIMATE: 2019 INSPECTION DATES (90) DATE OF LAST REGULAR INSPECTION: 7/16/2019

(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):

(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

(50b) RIGHT SIDEWALK WIDTH:

(51) BRIDGE CURB TO CURB WIDTH:

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

(520) MIN VERTICAL CLEARANCE OVER RD:

(47) MIN HORIZONTAL CLEARANCE ON ROADWAY:

(52) BRIDGE OUT TO OUT WIDTH:

(33) BRIDGE MEDIAN:

(34) BRIDGE SKEW:

(35) BRIDGE FLARE:

24

N/A

N/A

Ν

Ν



YES

Ν

Ν

Ν

7

7

7

3

N

7

8

8

N/A

7/18/2019

24

N/A

N/A

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0N00

HS-20-44

2-WAY TRAFFIC

BRIDGE ID NUMBER: 780A5180001 COUNTY: SEVIER BRIDGE OWNER: CITY OF PIGEON FORGE ROUTE: 0A518 FIPS CODE: 58080 SPECIAL CASE: 0 ROAD NAME: PINE MOUNTAIN RD. COUNTY SEQUENCE: 1 CROSSING: MILL CREEK LOG MILE: 0.41 SUFFICIENCY RATING: 83.8 LOCATION: IN PIGEON FORGE IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: 35.79017 DEGREES (112) MEETS NBIS BRIDGE LENGTH: Ν (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: 83.56582 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: (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: **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 \* **ALL LEGAL LOADS** WEIGHT POSTING (2 AXLE VEHICLES): (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: (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: 47.9 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: 27.6 FT RECOMMENDED IMPROVEMENTS 32.5 FT (52) BRIDGE OUT TO OUT WIDTH: (75) TYPE OF WORK: **NOT APPLICABLE** (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 28.9 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: 27.6 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 (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

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N

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**NOT A NHS ROUTE** 

2-WAY TRAFFIC

**NOT APPLICABLE** 

**ALL LEGAL LOADS** 

**ALL LEGAL LOADS** 

**LOCAL RURAL ROAD** 

NATIONAL BRIDGE INVENTORY TENNESSEE INVENTORY AND APPRAISAL REPORT BRIDGE ID NUMBER: 780A5240001 COUNTY: SEVIER BRIDGE OWNER: SEVIER COUNTY ROUTE: 0A524 SPECIAL CASE: 0 FIPS CODE: 00000 ROAD NAME: VALLEYVIEW RD. COUNTY SEQUENCE: 1 CROSSING: COVE CREEK LOG MILE: 0.55 SUFFICIENCY RATING: 59.4 LOCATION: E OF US321-5 M S OF US441 - IDENTIFICATION CLASSIFICATION = (112) MEETS NBIS BRIDGE LENGTH: (16a,b) LATITUDE: Ν 35.74340 DEGREES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: 83.62627 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: 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: **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: OTHER OR UNKNOWN AGE AND SERVICE -WEIGHT POSTING (2 AXLE VEHICLES): (27) YEAR THE BRIDGE WAS BUILT: 1970 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: 40.0 FT (71) WATERWAY ADEQUACY: (49) TOTAL BRIDGE LENGTH: 42.0 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: 16.4 FT RECOMMENDED IMPROVEMENTS (52) BRIDGE OUT TO OUT WIDTH: 17.1 FT (75) TYPE OF WORK: **BRIDGE WIDENING (NO DECK REPAIRS** (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 14.1 FT

**NO MEDIAN** 

**NO FLARE** 

22.0 FT

27 DEGREES

NO RESTRICTION

**NOT A HIGHWAY OR RAILROAD** 

NEEDED)

(76) LENGTH OF BRIDGE IMPROVEMENT: 42 FT (94) BRIDGE IMPROVEMENT COST: \$144.000.00 (95) ROADWAY IMPROVEMENT COST: \$15,000.00 TOTAL PROJECT COST: \$217,000.00 (97) YEAR OF IMPROVEMENT COST ESTIMATE: 2019 INSPECTION DATES

(90) DATE OF LAST REGULAR INSPECTION: 6/14/2019 24 (91) REGULAR INSPECTION FREQUENCY (MONTHS): (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:

(520) MIN VERTICAL CLEARANCE OVER RD:

(47) MIN HORIZONTAL CLEARANCE ON ROADWAY:



YES

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Ν

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7

6

4

N

7

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N/A

7/8/2019

24

N/A

N/A

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BRIDGE ID NUMBER: 780A5270001 COUNTY: SEVIER BRIDGE OWNER: SEVIER COUNTY ROUTE: 0A527 FIPS CODE: 00000 SPECIAL CASE: 0 ROAD NAME: S. ROGERS RD. COUNTY SEQUENCE: 1 CROSSING: HAPPY CREEK LOG MILE: 6.11 SUFFICIENCY RATING: 82.2 LOCATION: 3.3 M SE OF NEWELL STATIO - IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: 35.84493 DEGREES (112) MEETS NBIS BRIDGE LENGTH: Ν 83.70835 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: 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: **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: OTHER OR UNKNOWN AGE AND SERVICE \* WEIGHT POSTING (2 AXLE VEHICLES): **ALL LEGAL LOADS** (27) YEAR THE BRIDGE WAS BUILT: 1936 WEIGHT POSTING (3 OR MORE AXLES): **ALL LEGAL LOADS** (106) YEAR THE BRIDGE WAS REHABILITATED: 1994 (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: 17.1 FT (71) WATERWAY ADEQUACY: (49) TOTAL BRIDGE LENGTH: 39.0 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: 22.6 FT RECOMMENDED IMPROVEMENTS (52) BRIDGE OUT TO OUT WIDTH: 24.6 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: 26 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: 22.6 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 (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: 780A5330001 COUNTY: SEVIER BRIDGE OWNER: SEVIER COUNTY ROUTE: 0A533 FIPS CODE: 00000 SPECIAL CASE: 0 ROAD NAME: ROBERSON RD. COUNTY SEQUENCE: 1 CROSSING: COVE CREEK LOG MILE: 0.21 LOCATION: E OF US321-3.3 M NE OF CO SUFFICIENCY RATING: 99.0

|  | CLASSIFICATION —  |
|--|---|
| (16a,b) LATITUDE: N 35.72343 DEGREES   | (112) MEETS NBIS BRIDGE LENGTH: YES   |
| (17a,b) LONGITUDE: W 83.63473 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   | (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: 1   | 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: 8  |
| A) TYPE OF SURFACE: ASPHALT  | (61) STREAM CHANNEL AND CHANNEL PROTECTION: 8   |
| 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   |
|  | 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 (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) UNDER DRIDGE.  |   |
| ` '  | APPRAISAL ————  |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2   | APPRAISAL  (67) STRUCTURAL EVALUATION: 8  |
| (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: 8   |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 32.2 FT  | (67) STRUCTURAL EVALUATION: 8 (68) DECK GEOMETRY: 5   |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 32.2 FT (49) TOTAL BRIDGE LENGTH: 34.1 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: 0.0 FT  | (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 (50b) RIGHT 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:  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:  (68) DECK GEOMETRY:  (69) UNDERCLEARANCE RATING:  (71) WATERWAY ADEQUACY:  (72) APPROACH ROADWAY ALIGNMENT:  (36) TRAFFIC SAFETY FEATURES:  1N11   |
| (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: 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:  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 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:  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: 29.9 FT (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 22 CONTROL OF TO THE BRIDGE SHAPE SHAP | (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   |
| (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: 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:  (95) ROADWAY IMPROVEMENT COST:  (96) TOTAL PROJECT 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:  (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:  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: 22.0 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: 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:  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: 22.0 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:  (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:  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: 22.0 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:  (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:  6/17/2019   |
| (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 (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 A PPLICABLE  | (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:  (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:  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: (55b) MIN HORZ UNDERCLR: (55b) MIN HORZ UNDERCLR ON RIGHT: (50d)  NOT A PIPLICABLE (55b) MIN HORZ UNDERCLR ON RIGHT: (50d)  NOT APPLICABLE  | (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:  (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 |

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

PRODUCED PURSUANT TO

N/A

N/A

(39) NAVIGATION VERTICAL CLEARANCE:

(116) LIFT BRIDGE VERT CLEARANCE:



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COUNTY: SEVIER ROUTE: 0A547

LOG MILE: 0.19

BRIDGE ID NUMBER: 780A5470001 BRIDGE OWNER: SEVIER COUNTY SPECIAL CASE: 0

FIPS CODE: 00000

ROAD NAME: MATTOX CEMETERY RD.

(43a) MAIN SPAN MATERIAL: CONCRETE CONTINUOUS

(44a) APPR SPAN MATERIAL: NOT APPLICABLE

CROSSING: COVE CREEK

LOCATION: 2.5 M NE OF US321 AT CO L - IDENTIFICATION :

#### - CLASSIEICATION -

COUNTY SEQUENCE: 1

SUFFICIENCY RATING: 91.8

| IDENTIFICATI                    | ION  |                  | CLASSIFICAT                     | ION —              |
|---------------------------------|------|------------------|---------------------------------|--------------------|
| (16a,b) LATITUDE:               | N    | 35.71987 DEGREES | (112) MEETS NBIS BRIDGE LENGTH: | YES                |
| (17a,b) LONGITUDE:              | W    | 83.64140 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 N               | IATI | ERIAL ———        | (103) TEMPORARY BRIDGE:         | NOT APPLICABLE     |
|                                 |      |                  |                                 |                    |

0

(58) DECK:

(59) SUPERSTRUCTURE:

(60) SUBSTRUCTURE:

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

CONDITION RATINGS =

**NOT BEEN DETERMINED** 

#### (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 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: 2

(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: 22.0 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: 26.9 FT (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 19.0 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

## (61) STREAM CHANNEL AND CHANNEL PROTECTION: (62) CULVERT CONDITION (IF APPLICABLE):

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

DESIGN LOAD AND WEIGHT POSTING

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

#### APPRAISAL

(67) STRUCTURAL EVALUATION: 7 (68) DECK GEOMETRY: 5 (69) UNDERCLEARANCE RATING: Ν (71) WATERWAY ADEQUACY: 6 (72) APPROACH ROADWAY ALIGNMENT: 8 (36) TRAFFIC SAFETY FEATURES: 0N00 (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: 6/17/2019 (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/A

7/24/2019

24

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N/A

N/A

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HL-93

BRIDGE ID NUMBER: 780A5620001 COUNTY: SEVIER BRIDGE OWNER: SEVIER COUNTY ROUTE: 0A562 FIPS CODE: 00000 SPECIAL CASE: 0 ROAD NAME: OLD VALLEY RD. COUNTY SEQUENCE: 1 CROSSING: WALDENS CREEK LOG MILE: 0.14 SUFFICIENCY RATING: 94.4 LOCATION: .5 M W OF US321-PIGEON FG - IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: 35.78543 DEGREES Ν 83.62660 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 BRIDGE IS NOT ELIGIBLE FOR THE (37) HISTORICAL CLASS: (44a) APPR SPAN MATERIAL: NOT APPLICABLE **NATIONAL REGISTER** 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): 2011 (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: 18.0 FT (71) WATERWAY ADEQUACY: (49) TOTAL BRIDGE LENGTH: 57.1 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: 26.2 FT RECOMMENDED IMPROVEMENTS 28.2 FT (52) BRIDGE OUT TO OUT WIDTH: (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: 26.2 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:

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35.78570 DEGREES

83.63385 DEGREES

N/A

N/A



BRIDGE ID NUMBER: **780A5630001**BRIDGE OWNER: **SEVIER COUNTY** 

(98a) BORDER BRIDGE STATE CODE:

(16a,b) LATITUDE:

(17a,b) LONGITUDE:

(98b) PERCENT SHARE:

FIPS CODE: 00000

ROAD NAME: VALLEY RD.

CROSSING: WALDENS CREEK

LOCATION: .8 M W OF US321-P GEON FG

IDENTIFICATION

COUNTY: SEVIER
ROUTE: 0A563

SPECIAL CASE: 0
COUNTY SEQUENCE: 1
LOG MILE: 0.36

SUFFICIENCY RATING: 89.9

# (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:

(46) NUMBER OF APPROACH SPANS:

(107) TYPE OF DECK:

CONCRETE PRECAST PANELS

(108) TYPE OF WEARING SURFACE AND DECK PROTECTION:

A) TYPE OF SURFACE:

MONOLITHIC CONCRETE

B) TYPE MEMBRANE:

NONE

C) TYPE PROTECTION:

EPOXY COATED REINFORCING

# (27) YEAR THE BRIDGE WAS BUILT: 1998 (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:               | 58.1 FT    |
| (49) TOTAL BRIDGE LENGTH:               | 58.1 FT    |
| (50a) LEFT SIDEWALK WIDTH:              | 0.0 FT     |
| (50b) RIGHT SIDEWALK WIDTH:             | 0.0 FT     |
| (51) BRIDGE CURB TO CURB WIDTH:         | 23.6 FT    |
| (52) BRIDGE OUT TO OUT WIDTH:           | 25.9 FT    |
| (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: | 23.6 FT    |
| (33) BRIDGE MEDIAN:                     | NO MEDIAN  |
| (34) BRIDGE SKEW:                       | 12 DEGREES |
|   |            |

(33) BRIDGE MEDIAN:

(34) BRIDGE SKEW:

(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

NAVIGATION DATA

**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

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 BRIDGE IS NOT ELIGIBLE FOR THE (37) HISTORICAL CLASS: **NATIONAL REGISTER** 

# CONDITION RATINGS -

| (58) DECK:                           | 6            |
|--------------------------------------|--------------|
| (59) SUPERSTRUCTURE:                 | 8            |
| (60) SUBSTRUCTURE:                   | 8            |
| (61) STREAM CHANNEL AND CHANNEL P    | ROTECTION: 7 |
| (62) CULVERT CONDITION (IF APPLICABL | E): N        |

#### 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

| 8    | (67) STRUCTURAL EVALUATION:      |
|------|----------------------------------|
| 4    | (68) DECK GEOMETRY:              |
| N    | (69) UNDERCLEARANCE RATING:      |
| 8    | (71) WATERWAY ADEQUACY:          |
| 8    | (72) APPROACH ROADWAY ALIGNMENT: |
| 1000 | (36) TRAFFIC SAFETY FEATURES:    |
| 8    | (113) SCOUR CONDITION RATING:    |

#### RECOMMENDED IMPROVEMENTS

| (75)  | TYPE OF WORK:   | NOT APPLICABLE  |   |
|-------|-----------------|-----------------|---|
| (76)  | LENGTH OF BRIDG | GE IMPROVEMENT: | N |
| (- 1) | DDIDOE MADDOVE  |                 |   |

- (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:       | 7/24/2019 |
|---|-----------|
| (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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waive the provisions of §409

(56) MIN HORZ UNDERCLR ON LEFT:



YES

7

6

7

7

N

6

5

N

8

6

8

N/A

7/24/2019

24

Ν

Ν

N/A

N/A

0N00

BRIDGE ID NUMBER: 780A5660001 COUNTY: SEVIER BRIDGE OWNER: SEVIER COUNTY ROUTE: 0A566 FIPS CODE: 00000 SPECIAL CASE: 0 ROAD NAME: LITTLE VALLEY RD. COUNTY SEQUENCE: 1 CROSSING: WALDENS CREEK LOG MILE: 0.12 SUFFICIENCY RATING: 94.7 LOCATION: SW OF US321 AT PIGEON FRG - IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: Ν 35.76992 DEGREES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: 83.65442 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: 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 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: 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: 36.1 FT (71) WATERWAY ADEQUACY: (49) TOTAL BRIDGE LENGTH: 106.0 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: 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: 22.0 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: 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:



LOG MILE: 0.17

BRIDGE ID NUMBER: 780A5670001 COUNTY: SEVIER BRIDGE OWNER: SEVIER COUNTY ROUTE: 0A567 FIPS CODE: 00000 SPECIAL CASE: 0 ROAD NAME: N. CLEAR FORK RD. COUNTY SEQUENCE: 1

CROSSING: WALDENS CREEK LOCATION: 4.5 M SW OF US321-441 JCT SUFFICIENCY RATING: 91.2

| 200/11011. 4.0 III 011 01 00021 441 001  | CONTROLLATION TO THE CONTROL OF THE   |
|--|---|
| IDENTIFICATION —   | CLASSIFICATION —  |
| (16a,b) LATITUDE: N 35.76802 DEGREES   | (112) MEETS NBIS BRIDGE LENGTH: YES   |
| (17a,b) LONGITUDE: W 83.65900 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) AN IMPER OF MAIN CRANC.   | CONDITION RATINGS   |
| (45) NUMBER OF MAIN SPANS:  (46) NUMBER OF APPROACH SPANS:  0  | (58) DECK: N  |
|  | (59) SUPERSTRUCTURE: N  |
| (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: 7   |
| 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: 1984   | 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   |
| (42a) CERVICE ON BRIDGE.   | (41) WT POSTING STATUS: <b>OPEN</b>   |
| (42h) LINDER BRIDGE: WATERWAY  | (,  |
| (42b) UNDER BRIDGE: WATERWAY (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2  | APPRAISAL —   |
| (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   |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2 (28b) NUMBER OF LANES UNDER THE BRIDGE: 0  GEOMETRIC DATA   | APPRAISAL (67) STRUCTURAL EVALUATION: 7   |
| (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   | APPRAISAL  (67) STRUCTURAL EVALUATION: 7  (68) DECK GEOMETRY: 5   |
| (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   | APPRAISAL  (67) STRUCTURAL EVALUATION: 7 (68) DECK GEOMETRY: 5 (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: 9.8 FT (49) TOTAL BRIDGE LENGTH: 33.1 FT (50a) LEFT SIDEWALK WIDTH: 0.0 FT   | APPRAISAL           (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: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: 0.0 FT  | APPRAISAL         (67) STRUCTURAL EVALUATION:       7         (68) DECK GEOMETRY:       5         (69) UNDERCLEARANCE RATING:       N         (71) WATERWAY ADEQUACY:       7         (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: 22 FT  | APPRAISAL  (67) STRUCTURAL EVALUATION:  (68) DECK GEOMETRY:  (69) UNDERCLEARANCE RATING:  (71) WATERWAY ADEQUACY:  (72) APPROACH ROADWAY ALIGNMENT:  8  (36) TRAFFIC SAFETY FEATURES:  ON00   |
| (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   | APPRAISAL  (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: 0N00 (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: 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:  | APPRAISAL           (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:         0N00           (113) SCOUR CONDITION RATING:         8           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: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: 22 FT   | APPRAISAL  (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: 0N00 (113) SCOUR CONDITION RATING: 8  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:  2 2 61 7 19.0 FT   | APPRAISAL   |
| (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  | APPRAISAL  (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (59) 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:  |
| (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  | APPRAISAL  (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: 0N00 (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:  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  | APPRAISAL  (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: 0N00 (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:  |
| (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  | 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: (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:  |
| (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: 19.0 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: 22.0 FT (54a) VERT UNDERCLR: NOT A HIGHWAY OR RAILROAD  | APPRAISAL  (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: 0N00  (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   |
| (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: 19.0 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: 22.0 FT (54a) VERT UNDERCLR: NOT A HIGHWAY OR RAILROAD  | APPRAISAL  (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: 0N00 (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: 7/24/2019   |
| (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: 19.0 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: 22.0 FT (54a) VERT UNDERCLR: NOT A HIGHWAY OR RAILROAD  | APPRAISAL  (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: 0N00  (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: 7/24/2019  (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: 19.0 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: 22.0 FT (54a) VERT UNDERCLR: NOT A HIGHWAY OR RAILROAD (55b) MIN HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD | APPRAISAL  (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: 0N00  (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: 7/24/2019  (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:

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YES

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8

8

N/A

6/13/2019

24

N/A

N/A

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NN00

HS-20-44

2-WAY TRAFFIC

BRIDGE ID NUMBER: 780A5800001 COUNTY: SEVIER BRIDGE OWNER: CITY OF PIGEON FORGE ROUTE: 0A580 FIPS CODE: 58080 SPECIAL CASE: 0 ROAD NAME: TIGER DR. COUNTY SEQUENCE: 1 CROSSING: MILL CREEK LOG MILE: 0.13 SUFFICIENCY RATING: 91.0 LOCATION: IN PIGEON FORGE IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: Ν 35.80448 DEGREES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: 83.58358 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: (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: **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 \* **ALL LEGAL LOADS** WEIGHT POSTING (2 AXLE VEHICLES): (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: 48.6 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: 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

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

7

7

7

7

N

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N

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N/A

6/13/2019

24

N/A

N/A

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1000

HS-20-44

2-WAY TRAFFIC

BRIDGE ID NUMBER: 780A5960001 COUNTY: SEVIER BRIDGE OWNER: CITY OF PIGEON FORGE ROUTE: 0A596 FIPS CODE: 58080 SPECIAL CASE: 0 ROAD NAME: HENDERSON RD. COUNTY SEQUENCE: 1 CROSSING: W PRONG LITTLE PIEGON R LOG MILE: 0.63 SUFFICIENCY RATING: 86.2 LOCATION: 1 M NW OF US321-441 JCT. IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: Ν 35.81738 DEGREES 83.58955 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: (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: (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 **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: 1985 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: 61.0 FT (71) WATERWAY ADEQUACY: (49) TOTAL BRIDGE LENGTH: 243.1 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 24.3 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: **NO MEDIAN** (33) BRIDGE MEDIAN: (94) BRIDGE IMPROVEMENT COST: (34) BRIDGE SKEW: 5 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: **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):

**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

7/8/2019

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N/A

N/A

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HS-15-44

BRIDGE ID NUMBER: 780A6340001 COUNTY: SEVIER BRIDGE OWNER: SEVIER COUNTY ROUTE: 0A634 FIPS CODE: 00000 SPECIAL CASE: 0 ROAD NAME: SUGAR LOAF RD. COUNTY SEQUENCE: 1 CROSSING: BRIDGE CREEK LOG MILE: 1.98 SUFFICIENCY RATING: 99.9 LOCATION: S OF SR 35 IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: Ν 35.84735 DEGREES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: 83.66213 DEGREES **NOT A NHS ROUTE LOCAL RURAL ROAD** (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: 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 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: 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: 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: 18.0 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: 22.3 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:



YES

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N

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28.9 FT

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N/A

N/A

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\$132,000.00

\$14,000.00

\$199,000.00

6/21/2019

10 TONS

**18 TONS** 

BRIDGE ID NUMBER: 780A7740001 COUNTY: SEVIER BRIDGE OWNER: SEVIER COUNTY ROUTE: 0A774 FIPS CODE: 00000 SPECIAL CASE: 0 ROAD NAME: S. YELLOW BREECHES CREEK COUNTY SEQUENCE: 1 CROSSING: YELLOW BREECHES CREEK LOG MILE: 0.03 SUFFICIENCY RATING: 68.0 LOCATION: S OFF SR339-3 M W OF CO L IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: Ν 35.82728 DEGREES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: 83.31547 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: ONE LANE BRIDGE FOR 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: 1 (58) DECK: (46) NUMBER OF APPROACH SPANS: 0 (59) SUPERSTRUCTURE: (107) TYPE OF DECK: **CORRUGATED STEEL** (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: OTHER OR UNKNOWN AGE AND SERVICE \* WEIGHT POSTING (2 AXLE VEHICLES): 1975 (27) YEAR THE BRIDGE WAS BUILT: 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: **WEIGHT POSTED WATERWAY** (42b) UNDER BRIDGE: APPRAISAL (28a) NUMBER OF LANES CARRIED BY BRIDGE: 1 (67) STRUCTURAL EVALUATION: (28b) NUMBER OF LANES UNDER THE BRIDGE: 0 (68) DECK GEOMETRY: GEOMETRIC DATA (69) UNDERCLEARANCE RATING: (48) MAXIMUM SPAN LENGTH: 27.9 FT (71) WATERWAY ADEQUACY: (49) TOTAL BRIDGE LENGTH: 28.9 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: 15.7 FT RECOMMENDED IMPROVEMENTS (52) BRIDGE OUT TO OUT WIDTH: 16.1 FT (75) TYPE OF WORK: **BRIDGE REHABILITATION** (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 9.8 FT (76) LENGTH OF BRIDGE IMPROVEMENT: NO MEDIAN (33) BRIDGE MEDIAN: (94) BRIDGE IMPROVEMENT COST: (34) BRIDGE SKEW: 10 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: 15.7 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:



COUNTY: SEVIER

ROUTE: 0A784

BRIDGE ID NUMBER: 780A7840001 BRIDGE OWNER: SEVIER COUNTY

> FIPS CODE: 00000 ROAD NAME: GRANT RD.

CROSSING: LITTLE PIEGON RIVER

LOCATION: 3 M NW OF PITTMAN CENTER

COUNTY SEQUENCE: 1 LOG MILE: 0.28 SUFFICIENCY RATING: 90.6

SPECIAL CASE: 0

- CLASSIFICATION -IDENTIFICATION

| IDENTII ICAT                    | 1014                    |          |           | CLASSII                     |
|---------------------------------|-------------------------|----------|-----------|-----------------------------|
| (16a,b) LATITUDE:               | N                       | 35.79553 | DEGREES   | (112) MEETS NBIS BRIDGE LEN |
| (17a,b) LONGITUDE:              | W                       | 83.42058 | DEGREES   | (104) NATIONAL HIGHWAY SYS  |
| (98a) BORDER BRIDGE STATE CODE: |                         |          | N/A       | (26) FUNCTIONAL CLASS:      |
| (98b) PERCENT SHARE:            |                         |          | N/A       | (101) PARALLEL BRIDGE:      |
| (99) BORDER BRIDGE NUMBER:      |                         | NOT AF   | PPLICABLE | (102) TRAFFIC DIR:          |
| BRIDGE TYPE AND M               | (103) TEMPORARY BRIDGE: |          |           |                             |

#### BRIDGE TYPE AND MATERIAL

(43a) MAIN SPAN MATERIAL: PRESTRESSED 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:

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

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

|          | AGE AND SERVICE —                        |
|----------|--|
| 2010     | (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        | (28h) NUMBER OF LANES LINDER THE BRIDGE  |

## GEOMETRIC DATA =

| 80.1 FI            | (46) WAXIMUW SPAN LENGTH.               |
|--------------------|---|
| 160.1 FT           | (49) TOTAL BRIDGE LENGTH:               |
| 0.0 FT             | (50a) LEFT SIDEWALK WIDTH:              |
| 0.0 FT             | (50b) RIGHT SIDEWALK WIDTH:             |
| 18 FT              | (51) BRIDGE CURB TO CURB WIDTH:         |
| 20.3 FT            | (52) BRIDGE OUT TO OUT WIDTH:           |
| 12.1 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>18.0 FT</b> | (47) MIN HORIZONTAL CLEARANCE ON ROADWA |

(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 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

(49) MAYIMI IM SDAN I ENGTH.

NGTH: YES STEM: **NOT A NHS ROUTE LOCAL RURAL ROAD NO PARALLEL BRIDGE** 2-WAY TRAFFIC **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:                                  | 8 |
|---|---|
| (59) SUPERSTRUCTURE:                        | 8 |
| (60) SUBSTRUCTURE:                          | 8 |
| (61) STREAM CHANNEL AND CHANNEL PROTECTION: | 8 |
| (62) CULVERT CONDITION (IF APPLICABLE):     | N |

#### DESIGN LOAD AND WEIGHT POSTING

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

| APPRAISAL                        |      |
|----------------------------------|------|
| (67) STRUCTURAL EVALUATION:      | 8    |
| (68) DECK GEOMETRY:              | 2    |
| (69) UNDERCLEARANCE RATING:      | N    |
| (71) WATERWAY ADEQUACY:          | 8    |
| (72) APPROACH ROADWAY ALIGNMENT: | 8    |
| (36) TRAFFIC SAFETY FEATURES:    | 1111 |
| (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

| 6/19/2019 | (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):      |



YES

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N

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1000

44.9 FT

2019

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N/A

N/A

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\$128,000.00

\$13,000.00

\$193,000.00

7/25/2019

HS-20-44

BRIDGE ID NUMBER: 780A8080001 COUNTY: SEVIER BRIDGE OWNER: CITY OF GATLINBURG ROUTE: 0A808 FIPS CODE: 28800 SPECIAL CASE: 0 ROAD NAME: DUDLEY CREEK RD. COUNTY SEQUENCE: 1 CROSSING: DUDLEY CREEK LOG MILE: 0.20 LOCATION: IN GATLINBURG SUFFICIENCY RATING: 75.2 IDENTIFICATION CLASSIFICATION (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: Ν 35.72385 DEGREES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: 83.50780 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 BRIDGE IS NOT ELIGIBLE FOR THE (37) HISTORICAL CLASS: (44a) APPR SPAN MATERIAL: NOT APPLICABLE **NATIONAL REGISTER** 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: **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: 44.9 FT (71) WATERWAY ADEQUACY: (49) TOTAL BRIDGE LENGTH: 44.9 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: 29.9 FT RECOMMENDED IMPROVEMENTS (52) BRIDGE OUT TO OUT WIDTH: 32.2 FT (75) TYPE OF WORK: **BRIDGE WIDENING (NO DECK REPAIRS** (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 28.9 FT NEEDED) (76) LENGTH OF BRIDGE IMPROVEMENT: (33) BRIDGE MEDIAN: **NO MEDIAN** (94) BRIDGE IMPROVEMENT COST: (34) BRIDGE SKEW: 57 DEGREES (95) ROADWAY IMPROVEMENT COST: (35) BRIDGE FLARE: **NO FLARE** 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: **NOT A HIGHWAY OR RAILROAD** (55a) HORZ UNDERCLR: (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

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N/A

7/25/2019

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N/A

N/A

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HS-20-44

2-WAY TRAFFIC

BRIDGE ID NUMBER: 780A8230001 COUNTY: SEVIER BRIDGE OWNER: CITY OF GATLINBURG ROUTE: 0A823 FIPS CODE: 28800 SPECIAL CASE: 0 ROAD NAME: NEWMAN RD. COUNTY SEQUENCE: 1 CROSSING: DUDLEY CREEK LOG MILE: 0.16 SUFFICIENCY RATING: 69.6 LOCATION: IN GATLINBURG-S OFF US321 - IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: Ν 35.72430 DEGREES 83.49025 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: (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: 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: 1994 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: 33.1 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 (52) BRIDGE OUT TO OUT WIDTH: 27.9 FT (75) TYPE OF WORK: OTHER STRUCTURAL WORK (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 24.9 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: 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):

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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:

NAVIGATION DATA

NO NAVIGATION CONTROL

N/A

N/A

N/A



YES

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Ν

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7

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N

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N/A

7/25/2019

24

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N/A

N/A

1000

BRIDGE ID NUMBER: 780A8270001 COUNTY: SEVIER BRIDGE OWNER: CITY OF GATLINBURG ROUTE: 0A827 FIPS CODE: 28800 SPECIAL CASE: 0 ROAD NAME: OGLEWOOD LN. COUNTY SEQUENCE: 1 CROSSING: DUDLEY CREEK LOG MILE: 0.01 SUFFICIENCY RATING: 88.5 LOCATION: IN GATLINBURG-N OFF US321 - IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: Ν 35.72053 DEGREES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: 83.49865 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: **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: OTHER OR UNKNOWN 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: 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: 33.1 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: 23 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: **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: 23.0 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):

**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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8

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HS-20-44

BRIDGE ID NUMBER: 780A8290001 COUNTY: SEVIER BRIDGE OWNER: CITY OF GATLINBURG ROUTE: 0A829 FIPS CODE: 28800 SPECIAL CASE: 0 ROAD NAME: SHERMAN CLABO RD. COUNTY SEQUENCE: 1 CROSSING: ROARING FORK CREEK LOG MILE: 0.73 SUFFICIENCY RATING: 95.0 LOCATION: IN GATLINBURG IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: 35.71648 DEGREES 83.49138 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: (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 BRIDGE IS NOT ELIGIBLE FOR THE (37) HISTORICAL CLASS: (44a) APPR SPAN MATERIAL: NOT APPLICABLE **NATIONAL REGISTER** 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: **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: 2000 WEIGHT POSTING (3 OR MORE AXLES): **ALL LEGAL LOADS** (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: 41.3 FT (71) WATERWAY ADEQUACY: (49) TOTAL BRIDGE LENGTH: 41.3 FT (72) APPROACH ROADWAY ALIGNMENT: 0.0 FT (50a) LEFT SIDEWALK WIDTH: (36) TRAFFIC SAFETY FEATURES: (50b) RIGHT SIDEWALK WIDTH: 6.9 FT (113) SCOUR CONDITION RATING: (51) BRIDGE CURB TO CURB WIDTH: 24 FT RECOMMENDED IMPROVEMENTS 33.5 FT (52) BRIDGE OUT TO OUT WIDTH: (75) TYPE OF WORK: **NOT APPLICABLE** (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 33.5 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: 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:



HISTORICAL SIGNIFICANCE HAS

**NOT BEEN DETERMINED** 

ROUTE: 0A832

LOG MILE: 0.02

BRIDGE ID NUMBER: 780A8320001 COUNTY: SEVIER BRIDGE OWNER: CITY OF GATLINBURG SPECIAL CASE: 0

FIPS CODE: 28800

ROAD NAME: LOW GAP RD.

CROSSING: ROARING FORK CREEK

LOCATION: IN GATLINBURG-N OFF US321

IDENTIFICATION =

## CLASSIFICATION =

COUNTY SEQUENCE: 1

SUFFICIENCY RATING: 79.8

| . •                  | 0=,1001110,111                  |                          |   |                                 |
|----------------------|---------------------------------|--------------------------|---|---------------------------------|
| YES                  | (112) MEETS NBIS BRIDGE LENGTH: | 35.71703 DEGREES         | N | (16a,b) LATITUDE:               |
| NOT A NHS ROUTE      | (104) NATIONAL HIGHWAY SYSTEM:  | 83.49042 DEGREES         | W | (17a,b) LONGITUDE:              |
| LOCAL RURAL ROAD     | (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:         | BRIDGE TYPE AND MATERIAL |   |                                 |
| NOT ON TRUCK NETWORK | (110) NATIONAL TRUCK ROUTE:     | DRIDGE TIPE AND WATERIAL |   |                                 |

NONE

0

(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:           | 0          |
|--|------------|
| (107) TYPE OF DECK:                      | OTHER      |
| (108) TYPE OF WEARING SURFACE AND DECK P | ROTECTION: |
| A) TYPE OF SURFACE:                      | ASPHALT    |
| B) TYPE MEMBRANE:                        | NONE       |

#### AGE AND SERVICE -(27) YEAR THE BRIDGE WAS BUILT: 1984 (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: | 25.9 | FT |
|---------------------------|------|----|
| (49) TOTAL BRIDGE LENGTH: | 27.9 | 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: 25.3 FT (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 22.0 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: 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 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 +MOD   |
|-----------------------------------|-----------------|
| 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** 

(37) HISTORICAL CLASS:

#### APPRAISAL

| (67) STRUCTURAL EVALUATION:      | 6    |
|----------------------------------|------|
| (68) DECK GEOMETRY:              | 4    |
| (69) UNDERCLEARANCE RATING:      | N    |
| (71) WATERWAY ADEQUACY:          | 7    |
| (72) APPROACH ROADWAY ALIGNMENT: | 8    |
| (36) TRAFFIC SAFETY FEATURES:    | 0N00 |
| (113) SCOUR CONDITION RATING:    | 8    |

#### RECOMMENDED IMPROVEMENTS

(75) TYPE OF WORK: OTHER STRUCTURAL WORK

(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: 7/29/2019 (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: 780A8450001 COUNTY: SEVIER BRIDGE OWNER: CITY OF GATLINBURG ROUTE: 0A845 FIPS CODE: 28800 SPECIAL CASE: 0 ROAD NAME: ROARING FORK EXT. COUNTY SEQUENCE: 1 CROSSING: ROARING FORK CREEK LOG MILE: 0.01 SUFFICIENCY RATING: 90.8 LOCATION: IN GATLINBURG - IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: 35.71642 DEGREES 83.50000 DEGREES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: (98a) BORDER BRIDGE STATE CODE: N/A (26) FUNCTIONAL CLASS: (98b) PERCENT SHARE: N/A

**NOT APPLICABLE** 

**NOT APPLICABLE** 

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BRIDGE TYPE AND MATERIAL =

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

(99) BORDER BRIDGE NUMBER:

(45) NUMBER OF MAIN SPANS:

(46) NUMBER OF APPROACH SPANS: 0
(107) TYPE OF DECK: OTHER
(108) TYPE OF WEARING SURFACE AND DECK PROTECTION:
A) TYPE OF SURFACE: ASPHALT

A) TYPE OF SURFACE:

B) TYPE MEMBRANE:

C) TYPE PROTECTION:

ASPHALT

NONE

NONE

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:
0

GEOMETRIC DATA (48) MAXIMUM SPAN LENGTH: 27.9 FT (49) TOTAL BRIDGE LENGTH: 27.9 FT (50a) LEFT SIDEWALK WIDTH: 0.0 FT (50b) RIGHT SIDEWALK WIDTH: 0.0 FT (51) BRIDGE CURB TO CURB WIDTH: 27.9 FT (52) BRIDGE OUT TO OUT WIDTH: 29.9 FT (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 34.1 FT NO MEDIAN (33) BRIDGE MEDIAN:

(34) BRIDGE SKEW:

(35) BRIDGE FLARE:

(520) MIN VERTICAL CLEARANCE OVER RD:

(47) MIN HORIZONTAL CLEARANCE ON ROADWAY:

(54a) VERT UNDERCLR:

NOT A HIGHWAY OR RAILROAD

(55a) HORZ UNDERCLR: **NOT A HIGHWAY OR RAILROAD**(55b) MIN HORZ UNDERCLR ON RIGHT: **NOT APPLICABLE**(56) MIN HORZ UNDERCLR ON LEFT: **NOT APPLICABLE** 

(54b) MIN VERTICAL UNDERCLEARANCE:

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

(112) MEETS NBIS BRIDGE LENGTH:
(104) NATIONAL HIGHWAY SYSTEM:
(26) FUNCTIONAL CLASS:
(101) PARALLEL BRIDGE:
(102) TRAFFIC DIR:
(103) TEMPORARY BRIDGE:
(104) NATIONAL TRUCK ROUTE:
(105) NOT A NHS ROUTE
(106) NO PARALLEL BRIDGE
(107) NOT APPLICABLE
(108) NOT APPLICABLE
(109) NATIONAL TRUCK ROUTE:
(109) NOT ON TRUCK NETWORK
(109) NOT ON TRUCK NETWORK
(109) NATIONAL CLASS:
(109) 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:
7
(62) CULVERT CONDITION (IF APPLICABLE):
8

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:
5

(41) WT POSTING STATUS: OPEN

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

#### 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:7/29/2019(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: 780A8480001



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COUNTY: SEVIER

BRIDGE OWNER: CITY OF GATLINBURG ROUTE: 0A848 FIPS CODE: 28800 SPECIAL CASE: 0 ROAD NAME: POPLAR LN. COUNTY SEQUENCE: 1 CROSSING: ROARING FORK CREEK LOG MILE: 0.07 SUFFICIENCY RATING: 85.8 LOCATION: IN GATLINBURG IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: 35.71720 DEGREES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: 83.50512 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: 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: 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: (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: 38.7 FT (72) APPROACH ROADWAY ALIGNMENT: (50a) LEFT SIDEWALK WIDTH: 4.9 FT (36) TRAFFIC SAFETY FEATURES: (50b) RIGHT SIDEWALK WIDTH: 4.9 FT (113) SCOUR CONDITION RATING: (51) BRIDGE CURB TO CURB WIDTH: 27.9 FT RECOMMENDED IMPROVEMENTS (52) BRIDGE OUT TO OUT WIDTH: 38.1 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: 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: 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): (39) NAVIGATION VERTICAL CLEARANCE: N/A

N/A

N/A

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(116) LIFT BRIDGE VERT CLEARANCE:

BRIDGE ID NUMBER: 780A8520001



YES

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N/A

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\$297,000.00

\$30,000.00

\$446,000.00

7/29/2019

COUNTY: SEVIER

BRIDGE OWNER: CITY OF GATLINBURG ROUTE: 0A852 FIPS CODE: 28800 SPECIAL CASE: 0 ROAD NAME: SPRUCE LN. COUNTY SEQUENCE: 1 CROSSING: ROARING FORK CREEK LOG MILE: 0.11 SUFFICIENCY RATING: 52.2 LOCATION: IN GATLINBURG IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: 35.71762 DEGREES 83.50678 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: ONE LANE BRIDGE FOR 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: 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: **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: OTHER OR UNKNOWN AGE AND SERVICE = WEIGHT POSTING (2 AXLE VEHICLES): **ALL LEGAL LOADS** 1970 (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: 1 (67) STRUCTURAL EVALUATION: (28b) NUMBER OF LANES UNDER THE BRIDGE: 0 (68) DECK GEOMETRY: GEOMETRIC DATA (69) UNDERCLEARANCE RATING: (48) MAXIMUM SPAN LENGTH: 24.9 FT (71) WATERWAY ADEQUACY: (49) TOTAL BRIDGE LENGTH: 25.9 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: 11.2 FT RECOMMENDED IMPROVEMENTS (52) BRIDGE OUT TO OUT WIDTH: 12.1 FT (75) TYPE OF WORK: **BRIDGE REPLACEMENT** (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 12.1 FT (76) LENGTH OF BRIDGE IMPROVEMENT: **NO MEDIAN** (33) BRIDGE MEDIAN: (94) BRIDGE IMPROVEMENT COST: (34) BRIDGE SKEW: 9 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: 10.8 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

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(116) LIFT BRIDGE VERT CLEARANCE:



YES

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8

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7

N

7

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N

6

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N/A

7/30/2019

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N/A

N/A

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0NNN

HS-20-44

2-WAY TRAFFIC

BRIDGE ID NUMBER: 780A8650001 COUNTY: SEVIER BRIDGE OWNER: CITY OF GATLINBURG ROUTE: 0A865 FIPS CODE: 28800 SPECIAL CASE: 0 ROAD NAME: BASKINS CREEK RD. COUNTY SEQUENCE: 1 CROSSING: BASKINS CREEK LOG MILE: 0.20 SUFFICIENCY RATING: 87.3 LOCATION: IN GATLINBURG IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: Ν 35.70882 DEGREES 83.51085 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: (102) TRAFFIC DIR: **NOT APPLICABLE** (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: OTHER (107) TYPE OF DECK: (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: 1986 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: 26.9 FT (71) WATERWAY ADEQUACY: (49) TOTAL BRIDGE LENGTH: 33.1 FT (72) APPROACH ROADWAY ALIGNMENT: 3.9 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: 23.6 FT RECOMMENDED IMPROVEMENTS (52) BRIDGE OUT TO OUT WIDTH: 28.9 FT (75) TYPE OF WORK: **NOT APPLICABLE** (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 23.0 FT (76) LENGTH OF BRIDGE IMPROVEMENT: NO MEDIAN (33) BRIDGE MEDIAN: (94) BRIDGE IMPROVEMENT COST: (34) BRIDGE SKEW: 29 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: 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):

N/A

N/A

N/A

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(39) NAVIGATION VERTICAL CLEARANCE:

(116) LIFT BRIDGE VERT CLEARANCE:



BRIDGE ID NUMBER: 780A8670001 COUNTY: SEVIER
BRIDGE OWNER: CITY OF GATLINBURG ROUTE: 0A867
FIPS CODE: 28800 SPECIAL CASE: 0
ROAD NAME: WOLISS LN. COUNTY SEQUENCE: 1

CROSSING: BASKINS CREEK LOG MILE: 0.02

| LOCATION: IN GATLINBURG   | SUFFICIENCY RATING: 58.7   |
|---|--|
| IDENTIFICATION  | - CLASSIFICATION -   |
| (16a,b) LATITUDE: (17a,b) LONGITUDE: (98a) BORDER BRIDGE STATE CODE: (98b) PERCENT SHARE: (99) BORDER BRIDGE NUMBER:  N 35.70997 DEGREE: W 83.51280 DEGREE: N/A   | S (104) NATIONAL HIGHWAY SYSTEM: NOT A NHS ROUTE A (26) FUNCTIONAL CLASS: LOCAL RURAL ROAD A (101) PARALLEL BRIDGE: NO PARALLEL BRIDGE   |
| BRIDGE TYPE AND MATERIAL  | (103) TEMPORARY BRIDGE: NOT APPLICABLE   |
| (43a) MAIN SPAN MATERIAL: <b>STEEL</b> (44a) APPR SPAN MATERIAL: <b>NOT APPLICABLE</b>  | (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK (37) HISTORICAL CLASS: HISTORICAL SIGNIFICANCE HAS NOT BEEN DETERMINED  |
|   | (60) SUBSTRUCTURE: 7 (61) STREAM CHANNEL AND CHANNEL PROTECTION: 7 (62) CULVERT CONDITION (IF APPLICABLE): N   |
| C) TYPE PROTECTION: NONI  |  |
| (27) YEAR THE BRIDGE WAS BUILT: 197 (106) YEAR THE BRIDGE WAS REHABILITATED: N/A (42a) SERVICE ON BRIDGE: HIGHWAY (42b) UNDER BRIDGE: WATERWAY  | WEIGHT POSTING (3 OR MORE AXLES):  (70) BRIDGE POSTING CODE:  (41) WT POSTING STATUS: WEIGHT POSTED  |
|   | (67) CTDUCTUDAL EVALUATION:  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA   | (68) DECK GEOMETRY:  |
| (48) MAXIMUM SPAN LENGTH:       20.0 F         (49) TOTAL BRIDGE LENGTH:       22.0 F         (50a) LEFT SIDEWALK WIDTH:       0.0 F         (50b) RIGHT SIDEWALK WIDTH:       0.0 F         (51) BRIDGE CURB TO CURB WIDTH:       17.4 F   | (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (113) SCOUR CONDITION RATING:  8  |
| (52) BRIDGE OUT TO OUT WIDTH: 18 F  | RECOMMENDED IMPROVEMENTS   |
| (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:  NOT A HIGHWAY OR RAILROAD (55a) HORZ UNDERCLR: | (76) LENGTH OF BRIDGE IMPROVEMENT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE: (97) DATE OF LAST REGULAR INSPECTION: (98) DATE OF LAST REGULAR INSPECTION: (99) DATE OF LAST REGULAR INSPECTION: (90) DATE OF LAST REGULAR INSPECTION: |
| (55b) MIN HORZ UNDERCLR ON RIGHT: NOT APPLICABLE  | `  |
| (56) MIN HORZ UNDERCLR ON LEFT: NOT APPLICABLE  NAVIGATION DATA  (38) NAV CONTROL: NO NAVIGATION CONTROL  | (92b) UNDERWATER INSP FREQUENCY (MONTHS):  (93c) DATE OF SPECIAL INSPECTION (MO/YR):  N/A  (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:



COUNTY: SEVIER

ROUTE: 0A868

LOG MILE: 0.01

SPECIAL CASE: 0

BRIDGE ID NUMBER: 780A8680001

BRIDGE OWNER: CITY OF GATLINBURG

FIPS CODE: 28800

ROAD NAME: **NOT AVAILABLE** CROSSING: **BASKINS CREEK** 

LOCATION: IN GATLINBURG

# - CLASSIFICATION -

COUNTY SEQUENCE: 1

SUFFICIENCY RATING: 83.0

| (16a,b) LATITUDE:               | N | 35.70915 | DEGREES        |  |
|---------------------------------|---|----------|----------------|--|
| (17a,b) LONGITUDE:              | W | 83.51128 | <b>DEGREES</b> |  |
| (98a) BORDER BRIDGE STATE CODE: |   |          | N/A            |  |
| (98h) PERCENT SHARE:            |   |          | N/A            |  |

(99) BORDER BRIDGE NUMBER: NOT APPLICABLE

IDENTIFICATION

#### BRIDGE TYPE AND MATERIAL =

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

(45) NUMBER OF MAIN SPANS:

(46) NUMBER OF APPROACH SPANS:

0

(107) TYPE OF DECK:

OTHER

(108) TYPE OF WEARING SURFACE AND DECK PROTECTION:

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

#### AGE AND SERVICE =

| 2019     | 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

| 18.0 FT           | (48) MAXIMUM SPAN LENGTH:               |
|-------------------|---|
| 20.0 FT           | (49) TOTAL BRIDGE LENGTH:               |
| 2.0 FT            | (50a) LEFT SIDEWALK WIDTH:              |
| 2.0 FT            | (50b) RIGHT SIDEWALK WIDTH:             |
| 22 FT             | (51) BRIDGE CURB TO CURB WIDTH:         |
| 30.8 FT           | (52) BRIDGE OUT TO OUT WIDTH:           |
| 22.0 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:   |
| Y: <b>22.0 FT</b> | (47) MIN HORIZONTAL CLEARANCE ON ROADW. |
|                   |   |

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

(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 (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 BRIDGE IS NOT ELIGIBLE FOR THE (37) HISTORICAL CLASS: **NATIONAL REGISTER** 

#### CONDITION RATINGS =

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

#### DESIGN LOAD AND WEIGHT POSTING

| HL-93           |
|-----------------|
| ALL LEGAL LOADS |
| ALL LEGAL LOADS |
| 5               |
|                 |

(41) WT POSTING STATUS: OPEN

#### ΑΡΡΡΑΙΟΔΙ

|      | APPRAISAL                        |
|------|----------------------------------|
| 8    | (67) STRUCTURAL EVALUATION:      |
| 4    | (68) DECK GEOMETRY:              |
| N    | (69) UNDERCLEARANCE RATING:      |
| 7    | (71) WATERWAY ADEQUACY:          |
| 8    | (72) APPROACH ROADWAY ALIGNMENT: |
| 0NNN | (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:       | 9/13/2019 |
|---|-----------|
| (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         |



NATIONAL BRIDGE INVENTORY TENNESSEE INVENTORY AND APPRAISAL REPORT BRIDGE ID NUMBER: 780A8770001 COUNTY: SEVIER ROUTE: 0A877 BRIDGE OWNER: CITY OF GATLINBURG SPECIAL CASE: 0 FIPS CODE: 28800 ROAD NAME: HEMLOCK AVE. COUNTY SEQUENCE: 1 CROSSING: W PRONG LITTLE PIGEON R LOG MILE: 0.01 LOCATION: IN GATLINBURG SUFFICIENCY RATING: 79.8 IDENTIFICATION (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: 35.72037 DEGREES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: 83.51032 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: PRESTRESSED CONCRETE (37) HISTORICAL CLASS: CONTINUOUS (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: **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: AGE AND SERVICE = WEIGHT POSTING (2 AXLE VEHICLES): (27) YEAR THE BRIDGE WAS BUILT: 1998 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: n (68) DECK GEOMETRY: GEOMETRIC DATA (69) UNDERCLEARANCE RATING: (48) MAXIMUM SPAN LENGTH: 33.1 FT (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES:

**NOT APPLICABLE** 

**NOT APPLICABLE** 

**NOT APPLICABLE** 

**NOT A HIGHWAY OR RAILROAD** 

| 98.1 FT            | (49) TOTAL BRIDGE LENGTH:               |
|--------------------|---|
| 0.0 FT             | (50a) LEFT SIDEWALK WIDTH:              |
| 5.9 FT             | (50b) RIGHT SIDEWALK WIDTH:             |
| 31.5 FT            | (51) BRIDGE CURB TO CURB WIDTH:         |
| 41 FT              | (52) BRIDGE OUT TO OUT WIDTH:           |
| 41.0 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>31.2 FT</b> | (47) MIN HORIZONTAL CLEARANCE ON ROADW  |
| AY OR RAILROAD     | (54a) VERT UNDERCLR: NOT A HIGHW        |

| - | NA | V | IG/ | ١T | ON | 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:

(56) MIN HORZ UNDERCLR ON LEFT:

 CLASSIFICATION = YES **NOT A NHS ROUTE LOCAL RURAL ROAD NO PARALLEL BRIDGE** 2-WAY TRAFFIC **NOT APPLICABLE** NOT ON TRUCK NETWORK **BRIDGE IS NOT ELIGIBLE FOR THE NATIONAL REGISTER** CONDITION RATINGS = 6 7 8 (61) STREAM CHANNEL AND CHANNEL PROTECTION: 7 (62) CULVERT CONDITION (IF APPLICABLE): DESIGN LOAD AND WEIGHT POSTING HS-20-44 **ALL LEGAL LOADS ALL LEGAL LOADS** 7 6 Ν 8 8 0NNN (113) SCOUR CONDITION RATING: 8 RECOMMENDED IMPROVEMENTS (75) TYPE OF WORK: **BRIDGE REHABILITATION** (76) LENGTH OF BRIDGE IMPROVEMENT: 98.1 FT (94) BRIDGE IMPROVEMENT COST: \$557,000.00 (95) ROADWAY IMPROVEMENT COST: \$56,000.00 (96) TOTAL PROJECT COST: \$836,000.00 (97) YEAR OF IMPROVEMENT COST ESTIMATE: 2019 INSPECTION DATES (90) DATE OF LAST REGULAR INSPECTION: 7/25/2019 (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24 (93b) DATE OF LAST UNDERWATER INSP (MO/YR): N/A

(92b) UNDERWATER INSP FREQUENCY (MONTHS):

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

(92c) SPECIAL INSP FREQUENCY (MONTHS):

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Ν

N/A

# NATIONAL BRIDGE INVENTORY



YES

**NOT A NHS ROUTE** 

2-WAY TRAFFIC

**NOT APPLICABLE** 

TENNESSEE INVENTORY AND APPRAISAL REPORT BRIDGE ID NUMBER: 780A8920001 COUNTY: SEVIER BRIDGE OWNER: CITY OF GATLINBURG ROUTE: 0A892 FIPS CODE: 28800 SPECIAL CASE: 0 ROAD NAME: ASBURY LN. COUNTY SEQUENCE: 1 CROSSING: LE CONTE CREEK LOG MILE: 0.01 SUFFICIENCY RATING: 81.5 LOCATION: IN GATLINBURG IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: Ν 35.70168 DEGREES 83.51358 DEGREES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: (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: 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** 

(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 NONE C) TYPE PROTECTION:

AGE AND SERVICE \* 2013 (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: 16.1 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: 25.9 FT (52) BRIDGE OUT TO OUT WIDTH: 30.8 FT (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 23.0 FT **NO MEDIAN** 0 DEGREES **NO FLARE** 

(33) BRIDGE 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** (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

CONDITION RATINGS =

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

DESIGN LOAD AND WEIGHT POSTING

(31) DESIGN LOADING: HL-93 **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: R (68) DECK GEOMETRY: 5 (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: 7 (72) APPROACH ROADWAY ALIGNMENT: 8 (36) TRAFFIC SAFETY FEATURES: 0111 (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: 7/30/2019 (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

NATIONAL BRIDGE INVENTORY TENNESSEE INVENTORY AND APPRAISAL REPORT BRIDGE ID NUMBER: 780A9040001 COUNTY: SEVIER BRIDGE OWNER: CITY OF GATLINBURG ROUTE: 0A904 FIPS CODE: 28800 SPECIAL CASE: 0 ROAD NAME: LONG BRANCH RD. COUNTY SEQUENCE: 1 CROSSING: W PRONG LITTLE PIEGON R LOG MILE: 0.12 LOCATION: IN GATLINBURG SUFFICIENCY RATING: 65.4 IDENTIFICATION CLASSIFICATION -(112) MEETS NBIS BRIDGE LENGTH: (16a,b) LATITUDE: 35.70915 DEGREES (17a,b) LONGITUDE: 83.52265 DEGREES (98a) BORDER BRIDGE STATE CODE: (98b) PERCENT SHARE: (99) BORDER BRIDGE NUMBER: **NOT APPLICAB** BRIDGE TYPE AND MATERIAL = (43a) MAIN SPAN MATERIAL: PRESTRESSED 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-PLA** (108) TYPE OF WEARING SURFACE AND DECK PROTECTION: A) TYPE OF SURFACE: MONOLITHIC CONCRE B) TYPE MEMBRANE: **BUILT-**C) TYPE PROTECTION: NO

| 5 DEGREES          | (104) NATIONAL HIGHWAY SYSTEM: NOT A               | NHS ROUTE    |
|--------------------|--|--------------|
| N/A                | (26) FUNCTIONAL CLASS: LOCAL F                     | RURAL ROAD   |
| N/A                | (101) PARALLEL BRIDGE: NO PARAL                    | LEL BRIDGE   |
| APPLICABLE         | (102) TRAFFIC DIR: 2-V                             | VAY TRAFFIC  |
|                    | (103) TEMPORARY BRIDGE: NOT                        | APPLICABLE   |
| RETE               | (110) NATIONAL TRUCK ROUTE: NOT ON TRUC            | K NETWORK    |
| KLIL               | (37) HISTORICAL CLASS: BRIDGE IS NOT ELIGIBLE      | E FOR THE    |
|                    | NATIONAL REGISTER                                  |              |
| 2                  | CONDITION RATINGS                                  |              |
| 0                  | (58) DECK:   | 8            |
| ST-IN-PLACE        | (59) SUPERSTRUCTURE:                               | 9            |
| ECTION:            | (60) SUBSTRUCTURE:                                 | 9            |
| CONCRETE           | (61) STREAM CHANNEL AND CHANNEL PROTECTION:        | 9            |
| BUILT-UP           | (62) CULVERT CONDITION (IF APPLICABLE):            | N            |
| NONE               | DESIGN LOAD AND WEIGHT POSTIN                      | IG ——        |
|                    | (31) DESIGN LOADING:                               | HL-93        |
| 2009               | WEIGHT POSTING (2 AXLE VEHICLES): ALL LI           | EGAL LOADS   |
| #Error             | WEIGHT POSTING (3 OR MORE AXLES): ALL LI           | EGAL LOADS   |
| HIGHWAY            | (70) BRIDGE POSTING CODE:                          | 5            |
| WATERWAY           | (41) WT POSTING STATUS: <b>OPEN</b>                |              |
| 2                  | APPRAISAL  |              |
| 0                  | (67) STRUCTURAL EVALUATION:                        | 8            |
|                    | (68) DECK GEOMETRY:                                | 4            |
| 440 FT             | (69) UNDERCLEARANCE RATING:                        | N            |
| 44.9 FT<br>89.9 FT | (71) WATERWAY ADEQUACY:                            | 8            |
| 4.9 FT             | (72) APPROACH ROADWAY ALIGNMENT:                   | 8            |
| 4.9 FT             | (36) TRAFFIC SAFETY FEATURES:                      | 1NNN         |
| 26.9 FT            | (113) SCOUR CONDITION RATING:                      | 8            |
| 41.3 FT            | RECOMMENDED IMPROVEMENTS                           | · —          |
| 34.1 FT            | (75) TYPE OF WORK: BRIDGE WIDENING (NO DEC NEEDED) | K REPAIRS    |
| NO MEDIAN          | (76) LENGTH OF BRIDGE IMPROVEMENT:                 | 89.9 FT      |
| 15 DEGREES         | (94) BRIDGE IMPROVEMENT COST:                      | \$133,000.00 |
| NO FLARE           | (95) ROADWAY IMPROVEMENT COST:                     | \$14,000.00  |
| ESTRICTION         | (96) TOTAL PROJECT COST:                           | \$200,000.00 |
| 26.9 FT            | (97) YEAR OF IMPROVEMENT COST ESTIMATE:            | 2019         |
| R RAILROAD         | INSPECTION DATES                                   |              |
| APPLICABLE         | (90) DATE OF LAST REGULAR INSPECTION:              | 7/30/2019    |
| R RAILROAD         | (91) REGULAR INSPECTION FREQUENCY (MONTHS):        | 24           |
| APPLICABLE         | (93b) DATE OF LAST UNDERWATER INSP (MO/YR):        | N/A          |
| APPLICABLE         | (92b) UNDERWATER INSP FREQUENCY (MONTHS):          | N            |
|                    | (93c) DATE OF SPECIAL INSPECTION (MO/YR):          | N/A          |
|                    |  |              |

(92c) SPECIAL INSP FREQUENCY (MONTHS):

(34) BRIDGE SKEW: 15 DEGRE (35) BRIDGE FLARE: NO FLA (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: (54a) VERT UNDERCLR: **NOT A HIGHWAY OR RAILRO** (54b) MIN VERTICAL UNDERCLEARANCE: NOT APPLICAB (55a) HORZ UNDERCLR: **NOT A HIGHWAY OR RAILRO** (55b) MIN HORZ UNDERCLR ON RIGHT: **NOT APPLICAB** (56) MIN HORZ UNDERCLR ON LEFT: **NOT APPLICAB** 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** 

AGE AND SERVICE =

GEOMETRIC DATA =

(27) YEAR THE BRIDGE WAS BUILT:

(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:

(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:

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BRIDGE ID NUMBER: 780A9120001 COUNTY: SEVIER
BRIDGE OWNER: CITY OF GATLINBURG ROUTE: 0A912
FIPS CODE: 28800 SPECIAL CASE: 0
ROAD NAME: SKI MOUNTAIN RD. COUNTY SEQUENCE: 1
CROSSING: W PRONG LITTLE PIGEON RV LOG MILE: 0.11

LOCATION: IN GATLINBURG

SUFFICIENCY RATING: 80.2

| LOCATION: IN GATLINBURG  | SUFFICIENCY RATING: 80.2  |
|--|---|
| IDENTIFICATION —   | CLASSIFICATION —  |
| (16a,b) LATITUDE:       N       35.70730 DEGREE         (17a,b) LONGITUDE:       W       83.52405 DEGREE | S (104) NATIONAL HIGHWAY SYSTEM: NOT A NHS ROUTE  |
|  | A (26) FUNCTIONAL CLASS: LOCAL RURAL ROAD   |
| (98b) PERCENT SHARE: N   |   |
| (99) BORDER BRIDGE NUMBER: NOT APPLICABI   | ` '   |
| BRIDGE TYPE AND MATERIAL   | (103) TEMPORARY BRIDGE: NOT APPLICABLE  |
| (43a) MAIN SPAN MATERIAL: PRESTRESSED CONCRETE CONTINUOUS  | (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK (37) HISTORICAL CLASS: HISTORICAL SIGNIFICANCE HAS NOT BEEN DETERMINED |
| (44a) APPR SPAN MATERIAL: NOT APPLICABLE   | CONDITION RATINGS   |
| (45) NUMBER OF MAIN SPANS:   | Z (FO) DECK.  |
| (46) NUMBER OF APPROACH SPANS:   | (FO) CLIDED CTDLICTLIDE:  |
| (107) TYPE OF DECK: CONCRETE CAST-IN-PLAC  | (60) SUBSTRUCTURE:  |
| (108) TYPE OF WEARING SURFACE AND DECK PROTECTION:   | (64) STDEAM CHANNEL AND CHANNEL DROTECTION:   |
| A) TYPE OF SURFACE: MONOLITHIC CONCRET   | E (62) CULVERT CONDITION (IF APPLICABLE): N   |
| B) TYPE MEMBRANE: NON  |   |
| C) TYPE PROTECTION: EPOXY COATED REINFORCIN  | _   |
| AGE AND SERVICE  | (31) DESIGN LOADING: HS-20-44   |
| (27) YEAR THE BRIDGE WAS BUILT: 199  | WEIGHT POSTING (2 AXLE VEHICLES):  ALL LEGAL LOADS  |
| (106) YEAR THE BRIDGE WAS REHABILITATED: N   | WEIGHT POSTING (3 OR MORE AXLES):  ALL LEGAL LOADS  |
| (42a) SERVICE ON BRIDGE: HIGHWAY-PEDESTRIA   | (70) BRIDGE POSTING CODE:  N (44) MT POSTING STATUS   |
| (42b) UNDER BRIDGE: WATERWA  | Y (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: 8   |
| GEOMETRIC DATA   | (68) DECK GEOMETRY: 4   |
| (48) MAXIMUM SPAN LENGTH: 42.0 I   | T (69) UNDERCLEARANCE RATING: N   |
| (49) TOTAL BRIDGE LENGTH: 83.0 I   | T (71) WATERWAY ADEQUACY: 7   |
| (50a) LEFT SIDEWALK WIDTH: 7.5 I   | T (72) APPROACH ROADWAY ALIGNMENT: 6  |
| (50b) RIGHT SIDEWALK WIDTH: 5.6 I  | T (36) TRAFFIC SAFETY FEATURES: <b>ONNN</b>   |
| (51) BRIDGE CURB TO CURB WIDTH: 27.9 I   | T (113) SCOUR CONDITION RATING: 8   |
| (52) BRIDGE OUT TO OUT WIDTH: 44 I   | RECOMMENDED IMPROVEMENTS ———  |
| (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 30.8 I   | T (75) TYPE OF WORK: <b>NOT APPLICABLE</b>  |
| (33) BRIDGE MEDIAN: NO MEDIA   | N (76) LENGTH OF BRIDGE IMPROVEMENT: N/A  |
| (34) BRIDGE SKEW: 4 DEGREE   | (04) PRIDCE IMPROVEMENT COST:   |
| (35) BRIDGE FLARE: NO FLAR   | (05) DOADWAY IMPROVEMENT COST:  |
| (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION   | (06) TOTAL BROJECT COST:  |
| (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 27.9 I   | (07) VEAD OF IMPDOVEMENT COST ESTIMATE:   |
| (54a) VERT UNDERCLR: NOT A HIGHWAY OR RAILROA  | INCRECTION DATES  |
| (54b) MIN VERTICAL UNDERCLEARANCE: NOT APPLICABLE  | E (90) DATE OF LAST REGULAR INSPECTION: 7/30/2019   |
| (55a) HORZ UNDERCLR: NOT A HIGHWAY OR RAILROA  | D (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24  |
| (55b) MIN HORZ UNDERCLR ON RIGHT: NOT APPLICABL  |   |
| (56) MIN HORZ UNDERCLR ON LEFT: NOT APPLICABLE   |   |
| NAVIGATION DATA  | (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: 780A9460003



YES

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N/A

7/29/2019

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N/A

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HS-20-44

2-WAY TRAFFIC

COUNTY: SEVIER

BRIDGE OWNER: CITY OF GATLINBURG ROUTE: 0A946 FIPS CODE: 28800 SPECIAL CASE: 0 ROAD NAME: GREYTONE HEIGHTS RD. COUNTY SEQUENCE: 1 CROSSING: W. FK LITTLE PIGEON RIVE LOG MILE: 3.84 SUFFICIENCY RATING: 80.9 LOCATION: IN GATLINBURG IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: 35.71363 DEGREES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: 83.51253 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** (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: 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: 1989 WEIGHT POSTING (3 OR MORE AXLES): **ALL LEGAL LOADS** (106) YEAR THE BRIDGE WAS REHABILITATED: 1998 (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: 3 (67) STRUCTURAL EVALUATION: (28b) NUMBER OF LANES UNDER THE BRIDGE: n (68) DECK GEOMETRY: GEOMETRIC DATA (69) UNDERCLEARANCE RATING: (48) MAXIMUM SPAN LENGTH: 29.9 FT (71) WATERWAY ADEQUACY: (49) TOTAL BRIDGE LENGTH: 87.9 FT (72) APPROACH ROADWAY ALIGNMENT: (50a) LEFT SIDEWALK WIDTH: 5.9 FT (36) TRAFFIC SAFETY FEATURES: (50b) RIGHT SIDEWALK WIDTH: 5.9 FT (113) SCOUR CONDITION RATING: (51) BRIDGE CURB TO CURB WIDTH: 40 FT RECOMMENDED IMPROVEMENTS 54.1 FT (52) BRIDGE OUT TO OUT WIDTH: (75) TYPE OF WORK: **NOT APPLICABLE** (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 45.9 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: 39.7 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:



YES

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N

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N/A

7/19/2019

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N/A

N/A

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HS-20-44

2-WAY TRAFFIC

BRIDGE ID NUMBER: 780A9740001 COUNTY: SEVIER BRIDGE OWNER: CITY OF PIGEON FORGE ROUTE: 0A974 FIPS CODE: 58080 SPECIAL CASE: 0 ROAD NAME: CATES LN. COUNTY SEQUENCE: 1 CROSSING: W PRONG LITTLE PIGEON R LOG MILE: 0.04 SUFFICIENCY RATING: 85.6 LOCATION: IN PIGEON FORGE IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: Ν 35.77470 DEGREES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: 83.53917 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: (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: OTHER (107) TYPE OF DECK: (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: 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: 48.9 FT (71) WATERWAY ADEQUACY: (49) TOTAL BRIDGE LENGTH: 146.0 FT (72) APPROACH ROADWAY ALIGNMENT: (50a) LEFT SIDEWALK WIDTH: 4.9 FT (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 34.4 FT (52) BRIDGE OUT TO OUT WIDTH: (75) TYPE OF WORK: **NOT APPLICABLE** (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 26.9 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: 26.9 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):

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(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: 780A9990001

BRIDGE OWNER: CITY OF PIGEON FORGE



COUNTY: SEVIER

ROUTE: 0A999 FIPS CODE: 58080 SPECIAL CASE: 0 ROAD NAME: SHARON DR. COUNTY SEQUENCE: 1 CROSSING: MILL CREEK LOG MILE: 0.26 SUFFICIENCY RATING: 85.5 LOCATION: IN PIGEON FORGE IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: YES Ν 35.79688 DEGREES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: 83.57267 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 BRIDGE IS NOT ELIGIBLE FOR THE (37) HISTORICAL CLASS: (44a) APPR SPAN MATERIAL: NOT APPLICABLE **NATIONAL REGISTER** CONDITION RATINGS = (45) NUMBER OF MAIN SPANS: 1 (58) DECK: 7 (46) NUMBER OF APPROACH SPANS: 0 (59) SUPERSTRUCTURE: 8 (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 **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: 1996 WEIGHT POSTING (3 OR MORE AXLES): **ALL LEGAL LOADS** (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: 7 (28b) NUMBER OF LANES UNDER THE BRIDGE: 0 (68) DECK GEOMETRY: 6 GEOMETRIC DATA (69) UNDERCLEARANCE RATING: N (48) MAXIMUM SPAN LENGTH: 36.1 FT (71) WATERWAY ADEQUACY: 7 (49) TOTAL BRIDGE LENGTH: 36.1 FT (72) APPROACH ROADWAY ALIGNMENT: 6 4.9 FT (50a) LEFT SIDEWALK WIDTH: (36) TRAFFIC SAFETY FEATURES: 1000 (50b) RIGHT SIDEWALK WIDTH: 0.0 FT (113) SCOUR CONDITION RATING: 8 (51) BRIDGE CURB TO CURB WIDTH: 27.9 FT RECOMMENDED IMPROVEMENTS 35.4 FT (52) BRIDGE OUT TO OUT WIDTH: (75) TYPE OF WORK: **NOT APPLICABLE** (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 33.1 FT (76) LENGTH OF BRIDGE IMPROVEMENT: N/A NO MEDIAN (33) BRIDGE 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 INSPECTION DATES (54a) VERT UNDERCLR: **NOT A HIGHWAY OR RAILROAD** (54b) MIN VERTICAL UNDERCLEARANCE: **NOT APPLICABLE** (90) DATE OF LAST REGULAR INSPECTION: 7/16/2019 (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: 780B0010003

BRIDGE OWNER: CITY OF PIGEON FORGE

FIPS CODE: 58080

ROAD NAME: NOT AVAILABLE CROSSING: MILL CREEK LOCATION: IN PIGEON FORGE

COUNTY: SEVIER ROUTE: 0B001 SPECIAL CASE: 0

COUNTY SEQUENCE: 1 LOG MILE: 0.28

SUFFICIENCY RATING: 99.3

#### IDENTIFICATION CLASSIFICATION =

(16a,b) LATITUDE: Ν 35.80308 DEGREES (17a,b) LONGITUDE: 83.57903 DEGREES N/A N/A

(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:

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

#### AGE AND SERVICE \*

2016 (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: 18.0 FT (49) TOTAL BRIDGE LENGTH: 58.0 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: 41.0 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: 55.8 FT (54a) VERT UNDERCLR: **NOT A HIGHWAY OR RAILROAD** 

NAVIGATION DATA

**NOT APPLICABLE** 

**NOT APPLICABLE** 

**NOT APPLICABLE** 

**NOT A HIGHWAY OR RAILROAD** 

(54b) MIN VERTICAL UNDERCLEARANCE:

(55b) MIN HORZ UNDERCLR ON RIGHT:

(56) MIN HORZ UNDERCLR ON LEFT:

(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

(98a) BORDER BRIDGE STATE CODE: (98b) PERCENT SHARE: (99) BORDER BRIDGE NUMBER: **NOT APPLICABLE** BRIDGE TYPE AND MATERIAL = (43a) MAIN SPAN MATERIAL: CONCRETE CONTINUOUS

(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 BRIDGE IS NOT ELIGIBLE FOR THE (37) HISTORICAL CLASS: **NATIONAL REGISTER** 

#### CONDITION RATINGS =

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

#### DESIGN LOAD AND WEIGHT POSTING

(31) DESIGN LOADING: HL-93 **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: R (68) DECK GEOMETRY: Ν (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: 8 (72) APPROACH ROADWAY ALIGNMENT: 8 (36) TRAFFIC SAFETY FEATURES: NN11 (113) SCOUR CONDITION RATING: U

#### 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: 6/13/2019 (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:



BRIDGE ID NUMBER: 780B0010001

BRIDGE OWNER: CITY OF PIGEON FORGE

FIPS CODE: 58080

ROAD NAME: NOT AVAILABLE

CROSSING: MILL CREEK

LOCATION: IN PIGEON FORGE

IDENTIFICATION

CUNTY: SEVIER

ROUTE: 08001

COUNTY: SEVIER

ROUTE: 08001

COUNTY: SEVIER

ROUTE: 08001

ROUTE: 08001

COUNTY: SEVIER

ROUTE: 08001

ROUTE: 08001

SPECIAL CASE: 0

COUNTY: SEVIER

COUNTY: SEVIER

ROUTE: 08001

COUNTY: SEVIER

ROUTE: 08001

SPECIAL CASE: 0

COUNTY: SEVIER

COUNTY: SEVIER

COUNTY: SEVIER

COUNTY: SEVIER

ROUTE: 08001

SPECIAL CASE: 0

COUNTY: SEVIER

COUNTY: SE

(16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: Ν 35.80203 DEGREES YES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: 83.57695 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: 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: 3 (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: 8 **ASPHALT** A) TYPE OF SURFACE: (62) CULVERT CONDITION (IF APPLICABLE): 8 B) TYPE MEMBRANE: NONE DESIGN LOAD AND WEIGHT POSTING NONE C) TYPE PROTECTION: (31) DESIGN LOADING: HL-93 AGE AND SERVICE \* **ALL LEGAL LOADS** WEIGHT POSTING (2 AXLE VEHICLES): 2016 (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: R (28b) NUMBER OF LANES UNDER THE BRIDGE: 0 (68) DECK GEOMETRY: Ν GEOMETRIC DATA (69) UNDERCLEARANCE RATING: N (48) MAXIMUM SPAN LENGTH: 18.0 FT (71) WATERWAY ADEQUACY: 8 (49) TOTAL BRIDGE LENGTH: 58.0 FT (72) APPROACH ROADWAY ALIGNMENT: 8 (50a) LEFT SIDEWALK WIDTH: 0.0 FT (36) TRAFFIC SAFETY FEATURES: NN11 (50b) RIGHT SIDEWALK WIDTH: 0.0 FT (113) SCOUR CONDITION RATING: U (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: 41.0 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: 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: 6/13/2019 (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

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

NO NAVIGATION CONTROL

N/A

N/A

N/A

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waive the provisions of §409

Ν

(92c) SPECIAL INSP FREQUENCY (MONTHS):

(38) NAV CONTROL:



YES

7

8

7

7

N

7

3

N

7

8

8

N/A

7/15/2019

24

Ν

Ν

N/A

N/A

1000

HS-20-44

2-WAY TRAFFIC

BRIDGE ID NUMBER: 780B0030001 COUNTY: SEVIER BRIDGE OWNER: CITY OF PIGEON FORGE ROUTE: 0B003 FIPS CODE: 58080 SPECIAL CASE: 0 ROAD NAME: JAKE THOMAS RD. COUNTY SEQUENCE: 1 CROSSING: LITTLE PIGEON RIVER LOG MILE: 0.08 LOCATION: IN PIGEON FORGE SUFFICIENCY RATING: 87.6 IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: Ν 35.79555 DEGREES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: 83.56103 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** (103) TEMPORARY BRIDGE: **NOT APPLICABLE** BRIDGE TYPE AND MATERIAL = (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK (43a) MAIN SPAN MATERIAL: PRESTRESSED CONCRETE BRIDGE IS NOT ELIGIBLE FOR THE (37) HISTORICAL CLASS: (44a) APPR SPAN MATERIAL: NOT APPLICABLE **NATIONAL REGISTER** 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 = **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: 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: 5 (67) STRUCTURAL EVALUATION: (28b) NUMBER OF LANES UNDER THE BRIDGE: n (68) DECK GEOMETRY: GEOMETRIC DATA (69) UNDERCLEARANCE RATING: (48) MAXIMUM SPAN LENGTH: 68.9 FT (71) WATERWAY ADEQUACY: (49) TOTAL BRIDGE LENGTH: 205.1 FT (72) APPROACH ROADWAY ALIGNMENT: 5.6 FT (50a) LEFT SIDEWALK WIDTH: (36) TRAFFIC SAFETY FEATURES: (50b) RIGHT SIDEWALK WIDTH: 5.6 FT (113) SCOUR CONDITION RATING: (51) BRIDGE CURB TO CURB WIDTH: 61 FT RECOMMENDED IMPROVEMENTS 74.1 FT (52) BRIDGE OUT TO OUT WIDTH: (75) TYPE OF WORK: **NOT APPLICABLE** (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 84.0 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: 16.5 FT (97) YEAR OF IMPROVEMENT COST ESTIMATE: (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 60.7 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

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

Ν

Ν

N/A

NATIONAL BRIDGE INVENTORY TENNESSEE INVENTORY AND APPRAISAL REPORT BRIDGE ID NUMBER: 780B0060001 COUNTY: SEVIER BRIDGE OWNER: CITY OF PIGEON FORGE ROUTE: 0B006 FIPS CODE: 58080 SPECIAL CASE: 0 ROAD NAME: OLD MILL AVE. COUNTY SEQUENCE: 1 CROSSING: W PRG LITTLE PIGEON RIVE LOG MILE: 0.06 LOCATION: IN PIGEON FORGE SUFFICIENCY RATING: 59.5 IDENTIFICATION CLASSIFICATION (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: Ν 35.78845 DEGREES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: 83.55450 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 (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: **CONCRETE CAST-IN-PLACE** (60) SUBSTRUCTURE: (108) TYPE OF WEARING SURFACE AND DECK PROTECTION: A) TYPE OF SURFACE: **ASPHALT** B) TYPE MEMBRANE: NONE NONE C) TYPE PROTECTION: (31) DESIGN LOADING: — AGE AND SERVICE \* WEIGHT POSTING (2 AXLE VEHICLES): (27) YEAR THE BRIDGE WAS BUILT: 1913 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: 68.9 FT

124.0 FT

0.0 FT

0.0 FT

24.6 FT

30.8 FT

23.0 FT

**NO MEDIAN** 

0 DEGREES

NOT APPLICABLE

**NOT APPLICABLE** 

**NOT APPLICABLE** 

**NOT A HIGHWAY OR RAILROAD** 

**NOT A HIGHWAY OR RAILROAD** 

**NO FLARE** 

18.01 FT

24.6 FT

N/A

**NOT A NHS ROUTE LOCAL RURAL ROAD NO PARALLEL BRIDGE** 2-WAY TRAFFIC **NOT APPLICABLE** NOT ON TRUCK NETWORK HISTORICAL SIGNIFICANCE HAS **NOT BEEN DETERMINED**  CONDITION RATINGS 5 5 6 (61) STREAM CHANNEL AND CHANNEL PROTECTION: 7 (62) CULVERT CONDITION (IF APPLICABLE): Ν DESIGN LOAD AND WEIGHT POSTING OTHER OR UNKNOWN **ALL LEGAL LOADS ALL LEGAL LOADS** 5 5 2 N (71) WATERWAY ADEQUACY: 7 (72) APPROACH ROADWAY ALIGNMENT: 8 (36) TRAFFIC SAFETY FEATURES: 0NNN (113) SCOUR CONDITION RATING: 8 RECOMMENDED IMPROVEMENTS (75) TYPE OF WORK: **BRIDGE WIDENING WITH DECK REPAIR** OR REPLACEMENT (76) LENGTH OF BRIDGE IMPROVEMENT: 124 FT (94) BRIDGE IMPROVEMENT COST: \$480.000.00 (95)ROADWAY IMPROVEMENT COST: \$49,000.00 TOTAL PROJECT COST: \$721,000.00 (96)(97) YEAR OF IMPROVEMENT COST ESTIMATE: 2019 INSPECTION DATES (90) DATE OF LAST REGULAR INSPECTION: 7/18/2019 (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24 (93b) DATE OF LAST UNDERWATER INSP (MO/YR): N/A

(92b) UNDERWATER INSP FREQUENCY (MONTHS):

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

(92c) SPECIAL INSP FREQUENCY (MONTHS):

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:

**PUBLICATION DATE** 19-Mar-20

(49) TOTAL BRIDGE LENGTH:

(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:

(56) MIN HORZ UNDERCLR ON LEFT:

(47) MIN HORIZONTAL CLEARANCE ON ROADWAY:

(52) BRIDGE OUT TO OUT WIDTH:

(33) BRIDGE MEDIAN:

(34) BRIDGE SKEW:

(35) BRIDGE FLARE:

(54a) VERT UNDERCLR:

(55a) HORZ UNDERCLR:



YES

7

6

5

6

N

5

3

N

7

8

U

0000

48.9 FT

2019

24

N/A

N/A

Ν

Ν

\$15,000.00

6/12/2019

BRIDGE ID NUMBER: 780B0720001 COUNTY: SEVIER BRIDGE OWNER: CITY OF SEVIERVILLE ROUTE: 0B072 FIPS CODE: 67120 SPECIAL CASE: 0 ROAD NAME: RAIL ROAD ST. COUNTY SEQUENCE: 1 CROSSING: MIDDLE CREEK LOG MILE: 0.49 LOCATION: IN SEVIERVILLE SUFFICIENCY RATING: 66.8 IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: Ν 35.86285 DEGREES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: 83.55552 DEGREES **NOT A NHS ROUTE** (98a) BORDER BRIDGE STATE CODE: N/A (26) FUNCTIONAL CLASS: **LOCAL CITY STREET** (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: STEEL 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: **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: OTHER OR UNKNOWN AGE AND SERVICE -WEIGHT POSTING (2 AXLE VEHICLES): **ALL LEGAL LOADS** (27) YEAR THE BRIDGE WAS BUILT: 1940 WEIGHT POSTING (3 OR MORE AXLES): **ALL LEGAL LOADS** (106) YEAR THE BRIDGE WAS REHABILITATED: 1978 (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: 23.0 FT (71) WATERWAY ADEQUACY: (49) TOTAL BRIDGE LENGTH: 48.9 FT (72) APPROACH ROADWAY ALIGNMENT: (50a) LEFT SIDEWALK WIDTH: 4.9 FT (36) TRAFFIC SAFETY FEATURES: (50b) RIGHT SIDEWALK WIDTH: 0.0 FT (113) SCOUR CONDITION RATING: (51) BRIDGE CURB TO CURB WIDTH: 20 FT RECOMMENDED IMPROVEMENTS (52) BRIDGE OUT TO OUT WIDTH: 25.6 FT (75) TYPE OF WORK: **BRIDGE WIDENING (NO DECK REPAIRS** (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 18.0 FT NEEDED) (76) LENGTH OF BRIDGE IMPROVEMENT: (33) BRIDGE MEDIAN: **NO MEDIAN** (94) BRIDGE IMPROVEMENT COST: \$142,000,00 (34) BRIDGE SKEW: 42 DEGREES ROADWAY IMPROVEMENT COST: (95)(35) BRIDGE FLARE: **NO FLARE** TOTAL PROJECT COST: \$214,000.00 (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION (97) YEAR OF IMPROVEMENT COST ESTIMATE: (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 19.7 FT INSPECTION DATES (54a) VERT UNDERCLR: **NOT A HIGHWAY OR RAILROAD** (54b) MIN VERTICAL UNDERCLEARANCE: (90) DATE OF LAST REGULAR INSPECTION: NOT APPLICABLE **NOT A HIGHWAY OR RAILROAD** (55a) HORZ UNDERCLR: (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 PRODUCED PURSUANT TO

N/A

N/A

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(116) LIFT BRIDGE VERT CLEARANCE:

### NATIONAL BRIDGE INVENTORY



YES

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7

N/A

**NOT A NHS ROUTE** 

2-WAY TRAFFIC

HS-20-44 +MOD

**ALL LEGAL LOADS** 

**ALL LEGAL LOADS** 

**NOT APPLICABLE** 

**LOCAL RURAL ROAD** 

**NO PARALLEL BRIDGE** 

TENNESSEE INVENTORY AND APPRAISAL REPORT BRIDGE ID NUMBER: 780B1460001 COUNTY: SEVIER BRIDGE OWNER: SEVIER COUNTY ROUTE: 0B146 FIPS CODE: 00000 SPECIAL CASE: 0 ROAD NAME: **DELLINGER HOLLOW RD.** COUNTY SEQUENCE: 1 CROSSING: MILL CREEK LOG MILE: 0.01 SUFFICIENCY RATING: 86.0 LOCATION: 2 M SW OF PIGEON FORGE IDENTIFICATION CLASSIFICATION = (112) MEETS NBIS BRIDGE LENGTH: (16a,b) LATITUDE: Ν 35.75715 DEGREES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: 83.56800 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: 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 = WEIGHT POSTING (2 AXLE VEHICLES): (27) YEAR THE BRIDGE WAS BUILT: 1984 WEIGHT POSTING (3 OR MORE AXLES): (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

9.8 FT

0.0 FT

0.0 FT

22 FT

25.3 FT

17.1 FT

**NO MEDIAN** 

0 DEGREES

**NO RESTRICTION** 

**NOT APPLICABLE** 

**NOT APPLICABLE** 

**NOT APPLICABLE** 

**NOT A HIGHWAY OR RAILROAD** 

**NOT A HIGHWAY OR RAILROAD** 

NO NAVIGATION CONTROL

**NO FLARE** 

22.0 FT

N/A

N/A

N/A

22.0 FT

| 5    | (70) BRIDGE POSTING CODE:        |
|------|----------------------------------|
|      | (41) WT POSTING STATUS: OPEN     |
|      | APPRAISAL                        |
| 5    | (67) STRUCTURAL EVALUATION:      |
| 5    | (68) DECK GEOMETRY:              |
| N    | (69) UNDERCLEARANCE RATING:      |
| 6    | (71) WATERWAY ADEQUACY:          |
| 8    | (72) APPROACH ROADWAY ALIGNMENT: |
| 0N00 | (36) TRAFFIC SAFETY FEATURES:    |
| 8    | (113) SCOUR CONDITION RATING:    |
| : —  | RECOMMENDED IMPROVEMENTS         |

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

(95) ROADWAY IMPROVEMENT COST:

(96) TOTAL PROJECT COST:

|           | (97) YEAR OF IMPROVEMENT COST ESTIMATE:     |
|-----------|---|
|           | INSPECTION DATES                            |
| 7/19/2019 | (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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(48) MAXIMUM SPAN LENGTH:

(49) TOTAL BRIDGE LENGTH:

(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:

(56) MIN HORZ UNDERCLR ON LEFT:

(116) LIFT BRIDGE VERT CLEARANCE:

(40) NAVIGATION HORZ CLEARANCE:

(39) NAVIGATION VERTICAL 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:



YES

8

8

8

8

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R

5

N

8

8

8

N/A

6/6/2019

24

N/A

1

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1111

HS-20-44

BRIDGE ID NUMBER: 780B2710001 COUNTY: SEVIER BRIDGE OWNER: SEVIER COUNTY ROUTE: 0B271 FIPS CODE: 00000 SPECIAL CASE: 0 ROAD NAME: OLD NEWPORT HWY. COUNTY SEQUENCE: 1 CROSSING: E FORK LITTLE PIGEON RV LOG MILE: 0.77 SUFFICIENCY RATING: 93.7 LOCATION: 1 M SE OF US411-SR339 JCT IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: Ν 35.86535 DEGREES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: 83.48812 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: PRESTRESSED CONCRETE BRIDGE IS NOT ELIGIBLE FOR THE (37) HISTORICAL CLASS: (44a) APPR SPAN MATERIAL: NOT APPLICABLE **NATIONAL REGISTER** 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: **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): 2007 (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: 107.3 FT (71) WATERWAY ADEQUACY: (49) TOTAL BRIDGE LENGTH: 107.3 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: 24 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: 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: 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): (39) NAVIGATION VERTICAL CLEARANCE: N/A

N/A

N/A

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(116) LIFT BRIDGE VERT CLEARANCE:



BRIDGE ID NUMBER: 780B3260001

BRIDGE OWNER: SEVIER COUNTY

FIPS CODE: 00000

ROAD NAME: WINDING DR.

CROSSING: BOYDS CREEK

LOCATION: S OFF SR338-NW OF SEVIERV

SUFFICIENCY RATING: 80.9

IDENTIFICATION

COUNTY: SEVIER

ROUTE: 0B326

SPECIAL CASE: 0

COUNTY SEQUENCE: 1

LOG MILE: 0.01

SUFFICIENCY RATING: 80.9

| IDENTIFICATION  | CLASSIFICATION —   |
|---|--|
| (16a,b) LATITUDE: N 35.92065 DEGREES  | (112) MEETS NBIS BRIDGE LENGTH: YES  |
| (17a,b) LONGITUDE: W 83.66568 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: 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:  | (58) DECK: 6   |
| (107) TYPE OF DECK: CONCRETE CAST-IN-PLACE  | (59) SUPERSTRUCTURE: 5   |
| (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: OTHER OR UNKNOWN  |
| (27) YEAR THE BRIDGE WAS BUILT: 1974  | 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>  |
| ` '   | APPRAISAL ————————————————————————————————————   |
| (288) NUMBER OF LANES CARRIED BY BRIDGE:  |  |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE:  | (67) STRUCTURAL EVALUATION: 5  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:   |  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA   | (67) STRUCTURAL EVALUATION: 5  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH:  66.9 FT   | (67) STRUCTURAL EVALUATION: 5 (68) DECK GEOMETRY: 6  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 66.9 FT  (49) TOTAL BRIDGE LENGTH: 68.9 FT   | (67) STRUCTURAL EVALUATION: 5 (68) DECK GEOMETRY: 6 (69) UNDERCLEARANCE RATING: N  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 66.9 FT  (49) TOTAL BRIDGE LENGTH: 68.9 FT  (50a) LEFT SIDEWALK WIDTH: 0.0 FT  | (67) STRUCTURAL EVALUATION:  (68) DECK GEOMETRY:  (69) UNDERCLEARANCE RATING:  (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: 5 (68) DECK GEOMETRY: 6 (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: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: 24 FT   | (67) STRUCTURAL EVALUATION:  (68) DECK GEOMETRY:  (69) UNDERCLEARANCE RATING:  (71) WATERWAY ADEQUACY:  (72) APPROACH ROADWAY ALIGNMENT:  (36) TRAFFIC SAFETY FEATURES:  ONNN  |
| (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: 26.2 FT   | (67) STRUCTURAL EVALUATION:  (68) DECK GEOMETRY:  (69) UNDERCLEARANCE RATING:  (71) WATERWAY ADEQUACY:  (72) APPROACH ROADWAY ALIGNMENT:  (36) TRAFFIC SAFETY FEATURES:  (NNN)  (113) SCOUR CONDITION RATING:  U   |
| (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: 26.2 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  |
| (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:  00 66.9 FT 68.9 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:  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: (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: 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: 17.1 FT (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: (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:  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: (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 (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:  (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:  (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: 17.1 FT (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 (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:  (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: 17.1 FT (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: 24.0 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:  (36) TRAFFIC SAFETY FEATURES:  (71) WATERWAY ADEQUACY:  (72) APPROACH ROADWAY ALIGNMENT:  (80) TRAFFIC SAFETY FEATURES:  (90) TOTAL PROJECT COST:  (91) YEAR OF IMPROVEMENT COST ESTIMATE:  (94) DATE OF LAST REGULAR INSPECTION:  (95) ROADWAY IMPROVEMENT COST ESTIMATE:  (96) DATE OF LAST REGULAR INSPECTION:  (97) YEAR OF IMPROVEMENT COST ESTIMATE:  (90) DATE OF LAST REGULAR INSPECTION:  (91) REGULAR INSPECTION FREQUENCY (MONTHS):  (94)                                      |
| 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: 17.1 FT (33) BRIDGE MEDIAN: NO MEDIAN (34) BRIDGE SKEW: (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 (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:  U  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                            |
| 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: 17.1 FT (33) BRIDGE MEDIAN: NO MEDIAN (34) BRIDGE SKEW: (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 (55b) MIN HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD (55b) MIN HORZ UNDERCLR: 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:  WECOMMENDED 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 (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:



YES

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N

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N/A

6/14/2019

24

N/A

N/A

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BRIDGE ID NUMBER: 780B3530001 COUNTY: SEVIER BRIDGE OWNER: SEVIER COUNTY ROUTE: 0B353 FIPS CODE: 00000 SPECIAL CASE: 0 ROAD NAME: VALLEY VIEW RD. COUNTY SEQUENCE: 1 CROSSING: MACHINE BRANCH LOG MILE: 0.16 SUFFICIENCY RATING: 86.2 LOCATION: E OFF US321-SW OF US441 J - IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: Ν 35.73425 DEGREES 83.61888 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: 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: **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-20-44 +MOD AGE AND SERVICE \* 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: (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: 11.2 FT (71) WATERWAY ADEQUACY: (49) TOTAL BRIDGE LENGTH: 24.0 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: 22 FT RECOMMENDED IMPROVEMENTS 26.2 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: 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: 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: 780B3540001 COUNTY: SEVIER
BRIDGE OWNER: SEVIER COUNTY
FIPS CODE: 00000 SPECIAL CASE: 0

BOAD NAME: COVEMONT LN

ROAD NAME: COVEMONT LN.

CROSSING: COVE CREEK

LOG MILE: 0.23

LOCATION: E OFF US 321-S OF US441

COUNTY SEQUENCE: 1

SUFFICIENCY RATING: 91.7

| LOCATION: E OFF US 321-S OF US441  | SUFFICIENCY RATING: 91.7   |
|--|--|
| IDENTIFICATION ————  |  |
| (16a,b) LATITUDE: (17a,b) LONGITUDE: (98a) BORDER BRIDGE STATE CODE: (98b) PERCENT SHARE: (99) BORDER BRIDGE NUMBER:  N 35.72992 DEGREES N/A  83.62875 DEGREES N/A  N/A  N/A | (112) MEETS NBIS BRIDGE LENGTH: (104) NATIONAL HIGHWAY SYSTEM: (26) FUNCTIONAL CLASS: (101) PARALLEL BRIDGE: (102) TRAFFIC DIR: (103) TEMPORARY BRIDGE:  (103) TEMPORARY BRIDGE:  (104) NOT A NHS ROUTE LOCAL RURAL ROAD NO PARALLEL BRIDGE 2-WAY TRAFFIC NOT APPLICABLE |
| BRIDGE TYPE AND MATERIAL   | (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: 7  |
| 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: OTHER OR UNKNOWN  |
|  | 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  |
| (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>  |
| (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: 9.8 FT   | (69) UNDERCLEARANCE RATING: N  |
| (49) TOTAL BRIDGE LENGTH: 32.2 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: <b>ON00</b>  |
| (51) BRIDGE CURB TO CURB WIDTH: 24 FT  | (113) SCOUR CONDITION RATING: 8  |
| (52) BRIDGE OUT TO OUT WIDTH: 28.5 FT  | RECOMMENDED IMPROVEMENTS   |
| (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 18.0 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: 24.0 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: 6/14/2019  |
| (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): 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:



YES

**NATIONAL BRIDGE INVENTORY** TENNESSEE INVENTORY AND APPRAISAL REPORT COUNTY: SEVIER BRIDGE ID NUMBER: 780A0770001 BRIDGE OWNER: SEVIER COUNTY ROUTE: 0B396 FIPS CODE: 00000 SPECIAL CASE: 0 ROAD NAME: HEATHER RD. COUNTY SEQUENCE: 1 CROSSING: KNOB CREEK LOG MILE: 0.65 LOCATION: N OF US411-W OF SEVIERVIL SUFFICIENCY RATING: 81.0 IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: N 35.88747 DEGREES (17a,b) LONGITUDE: 83.65983 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: (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 —

|          | AGE AND GENTIGE                          |
|----------|--|
| 1987     | (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                           |
| 40.4 FT  | (40) MANYIMI IM ODANI I ENIGELI          |

| 12.1 FT            | (48) MAXIMUM SPAN LENGTH:               |
|--------------------|---|
| 40.0 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:         |
| 24.9 FT            | (52) BRIDGE OUT TO OUT WIDTH:           |
| 18.0 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>22.0 FT</b> | (47) MIN HORIZONTAL CLEARANCE ON ROADW  |
| AY OR RAILROAD     | (54a) VERT UNDERCLR: NOT A HIGHV        |
| NOT APPLICABLE     | (54b) MIN VERTICAL UNDERCLEARANCE:      |
| AY OR RAILROAD     | (55a) HORZ UNDERCLR: NOT A HIGHV        |
| NOT APPLICABLE     | (55b) MIN HORZ UNDERCLR ON RIGHT:       |

| _ | NA | VIG | ATI       | ON [    | ATAC   |  |
|---|----|-----|-----------|---------|--------|--|
|   |    |     | , , , , , | • • • • | -, , . |  |

| (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>          |

**PUBLICATION DATE** 19-Mar-20

(56) MIN HORZ UNDERCLR ON LEFT:

| O.OOT TI DECKELO    | (112) MEETO NEIG BRIDGE EETO III.                  |           |  |
|---------------------|--|-----------|--|
| 3.65983 DEGREES     | (104) NATIONAL HIGHWAY SYSTEM: NOT A N             | HS ROUTE  |  |
| N/A                 | (26) FUNCTIONAL CLASS: LOCAL RU                    | RAL ROAD  |  |
| N/A                 | (101) PARALLEL BRIDGE: NO PARALLI                  | EL BRIDGE |  |
| NOT APPLICABLE      | (102) TRAFFIC DIR: 2-WA                            | Y TRAFFIC |  |
| RIAL ———            | (103) TEMPORARY BRIDGE: NOT AF                     | PLICABLE  |  |
|                     | (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK           | NETWORK   |  |
| NTINUOUS            | (37) HISTORICAL CLASS: HISTORICAL SIGNIFICANCI     | E HAS     |  |
| LE                  | NOT BEEN DETERMINED                                |           |  |
| 3                   | ———— CONDITION RATINGS                             |           |  |
| 0                   | (58) DECK:   | N         |  |
| -                   | (59) SUPERSTRUCTURE:                               | N         |  |
| TE CAST-IN-PLACE    | (60) SUBSTRUCTURE:                                 | N         |  |
| PROTECTION:         | (61) STREAM CHANNEL AND CHANNEL PROTECTION:        | 6         |  |
| DLITHIC CONCRETE    | (62) CULVERT CONDITION (IF APPLICABLE):            | 7         |  |
| NONE                |  |           |  |
| NONE                | DESIGN LOAD AND WEIGHT POSTING                     |           |  |
|                     | (31) DESIGN LOADING:                               | HS-20-44  |  |
| 1987                |  | AL LOADS  |  |
| : <b>N/A</b>        | ,  | AL LOADS  |  |
| HIGHWAY             | (70) BRIDGE POSTING CODE:                          | 5         |  |
| WATERWAY            | (41) WT POSTING STATUS: <b>OPEN</b>                |           |  |
| <u> </u>            | APPRAISAL -  |           |  |
| : <b>0</b>          | (67) STRUCTURAL EVALUATION:                        | 6         |  |
| . •                 | (68) DECK GEOMETRY:                                | 4         |  |
|                     | (69) UNDERCLEARANCE RATING:                        | N         |  |
| 12.1 FT             | (71) WATERWAY ADEQUACY:                            | 7         |  |
| 40.0 FT             | (72) APPROACH ROADWAY ALIGNMENT:                   | 8         |  |
| 0.0 FT              | (36) TRAFFIC SAFETY FEATURES:                      | 0N00      |  |
| 0.0 FT              | (113) SCOUR CONDITION RATING:                      | 8         |  |
| 22 FT               | RECOMMENDED IMPROVEMENTS                           |           |  |
| 24.9 FT             |  |           |  |
| : <b>18.0 FT</b>    | (75) TYPE OF WORK: NOT APPLICABLE                  | N/A       |  |
| NO MEDIAN           | (76) LENGTH OF BRIDGE IMPROVEMENT:                 | N/A       |  |
| 15 DEGREES          | (94) BRIDGE IMPROVEMENT COST:                      |           |  |
| NO FLARE            | (95) ROADWAY IMPROVEMENT COST:                     |           |  |
| NO RESTRICTION      | (96) TOTAL PROJECT COST:                           |           |  |
| VAY: <b>22.0 FT</b> | (97) YEAR OF IMPROVEMENT COST ESTIMATE:            |           |  |
| WAY OR RAILROAD     | INSPECTION DATES                                   |           |  |
| NOT APPLICABLE      | (90) DATE OF LAST REGULAR INSPECTION:              | 7/2/2019  |  |
| WAY OR RAILROAD     | (91) REGULAR INSPECTION FREQUENCY (MONTHS):        | 24        |  |
| NOT APPLICABLE      | .E (93b) DATE OF LAST UNDERWATER INSP (MO/YR): N/A |           |  |
| NOT APPLICABLE      | (92b) UNDERWATER INSP FREQUENCY (MONTHS):          | N         |  |
|                     | (93c) DATE OF SPECIAL INSPECTION (MO/YR):          | N/A       |  |
|                     | , ,  |           |  |

(92c) SPECIAL INSP FREQUENCY (MONTHS):

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HS-15-44

BRIDGE ID NUMBER: 780B5120001 COUNTY: SEVIER BRIDGE OWNER: SEVIER COUNTY ROUTE: 0B512 FIPS CODE: 00000 SPECIAL CASE: 0 ROAD NAME: FAWN DR. COUNTY SEQUENCE: 1 CROSSING: BOYD'S CREEK LOG MILE: 0.01 SUFFICIENCY RATING: 92.5 LOCATION: WEST OF SR 338 IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: 35.89097 DEGREES (112) MEETS NBIS BRIDGE LENGTH: Ν (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: 83.71782 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: STEEL BRIDGE IS NOT ELIGIBLE FOR THE (37) HISTORICAL CLASS: (44a) APPR SPAN MATERIAL: NOT APPLICABLE **NATIONAL REGISTER** CONDITION RATINGS = (45) NUMBER OF MAIN SPANS: 1 (58) DECK: (46) NUMBER OF APPROACH SPANS: O (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: 1980 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: 38.1 FT (71) WATERWAY ADEQUACY: (49) TOTAL BRIDGE LENGTH: 40.0 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: 19.4 FT RECOMMENDED IMPROVEMENTS 19.7 FT (52) BRIDGE OUT TO OUT WIDTH: (75) TYPE OF WORK: **NOT APPLICABLE** (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 17.1 FT (76) LENGTH OF BRIDGE IMPROVEMENT: **NO MEDIAN** (33) BRIDGE MEDIAN: (94) BRIDGE IMPROVEMENT COST: (34) BRIDGE SKEW: 5 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: 19.4 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 PRODUCED PURSUANT TO (116) LIFT BRIDGE VERT CLEARANCE: N/A

N/A

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BRIDGE ID NUMBER: 780B5930001 COUNTY: SEVIER
BRIDGE OWNER: SEVIER COUNTY ROUTE: 0B593
FIPS CODE: 00000 SPECIAL CASE: 0
ROAD NAME: GOLDRUSH RD. COUNTY SEQUENCE: 1
CROSSING: MIDDLE CREEK LOG MILE: 0.08

| LOCATION: NE OF PIGEON FORGE  | SUFFICIENCY RATING: 91.7   |
|---|--|
| IDENTIFICATION ————   | CLASSIFICATION ————  |
| (16a,b) LATITUDE: (17a,b) LONGITUDE: (98a) BORDER BRIDGE STATE CODE: (98b) PERCENT SHARE: (99) BORDER BRIDGE NUMBER:  BRIDGE TYPE AND MATERIAL  (43a) MAIN SPAN MATERIAL: CONCRETE CONTINUOUS   | (112) MEETS NBIS BRIDGE LENGTH: (104) NATIONAL HIGHWAY SYSTEM: (26) FUNCTIONAL CLASS: (101) PARALLEL BRIDGE: (102) TRAFFIC DIR: (103) TEMPORARY BRIDGE: (110) NATIONAL TRUCK ROUTE: (110) NATIONAL TRUCK ROUTE: (111) 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 (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  | CONDITION RATINGS  (58) DECK: N (59) SUPERSTRUCTURE: N (60) SUBSTRUCTURE: N (61) STREAM CHANNEL AND CHANNEL PROTECTION: 7 (62) CULVERT CONDITION (IF APPLICABLE): 7  |
| C) TYPE PROTECTION: NONE  | DESIGN LOAD AND WEIGHT POSTING   |
| AGE AND SERVICE  (27) YEAR THE BRIDGE WAS BUILT:  (106) YEAR THE BRIDGE WAS REHABILITATED:  (42a) SERVICE ON BRIDGE:  HIGHWAY  (42b) UNDER BRIDGE:  WATERWAY  | (31) DESIGN LOADING:  WEIGHT POSTING (2 AXLE VEHICLES):  WEIGHT POSTING (3 OR MORE AXLES):  (70) BRIDGE POSTING CODE:  (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: 7  |
| GEOMETRIC DATA  | (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING:  N   |
| (48) MAXIMUM SPAN LENGTH:12.1 FT(49) TOTAL BRIDGE LENGTH:29.9 FT(50a) LEFT SIDEWALK WIDTH:0.0 FT(50b) RIGHT SIDEWALK WIDTH:0.0 FT(51) BRIDGE CURB TO CURB WIDTH:24 FT   | (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: (113) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS   |
| (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:  NOT A HIGHWAY OR RAILROAD | (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                    |
| (54b) MIN VERTICAL UNDERCLEARANCE: NOT APPLICABLE   | (90) DATE OF LAST REGULAR INSPECTION: 6/4/2019   |
| (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 (93c) DATE OF SPECIAL INSPECTION (MO/YR): N/A   |
| NAVIGATION DATA   | (00) OPECIAL INOR EPECUENCY (MONTHS)   |

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:



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HL-93

BRIDGE ID NUMBER: 780B6850001 COUNTY: SEVIER BRIDGE OWNER: SEVIER COUNTY ROUTE: 0B685 FIPS CODE: 00000 SPECIAL CASE: 0 ROAD NAME: COVE CREEK DR. COUNTY SEQUENCE: 1 CROSSING: COVE CREEK LOG MILE: 0.07 SUFFICIENCY RATING: 88.7 LOCATION: SW OF PIGEON FORGE OFF 73 IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: Ν 35.75848 DEGREES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: 83.62018 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: PRESTRESSED CONCRETE BRIDGE IS NOT ELIGIBLE FOR THE (37) HISTORICAL CLASS: (44a) APPR SPAN MATERIAL: NOT APPLICABLE **NATIONAL REGISTER** 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: **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): 2016 (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: 58.4 FT (71) WATERWAY ADEQUACY: (49) TOTAL BRIDGE LENGTH: 62.0 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: 21.7 FT RECOMMENDED IMPROVEMENTS 24 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: 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):

**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

BRIDGE ID NUMBER: 780B6910001



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COUNTY: SEVIER

BRIDGE OWNER: CITY OF PITTMAN CENTER ROUTE: 0B691 FIPS CODE: 58940 SPECIAL CASE: 0 ROAD NAME: ST. ANDREWS WAY COUNTY SEQUENCE: 1 CROSSING: WEBB CREEK LOG MILE: 0.29 SUFFICIENCY RATING: 95.0 LOCATION: IN PITTMAN CENTER IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: Ν 35.75987 DEGREES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: 83.35765 DEGREES **NOT A NHS ROUTE** (98a) BORDER BRIDGE STATE CODE: N/A (26) FUNCTIONAL CLASS: **LOCAL CITY STREET** (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: **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): 2010 (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: 36.1 FT (71) WATERWAY ADEQUACY: (49) TOTAL BRIDGE LENGTH: 36.1 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: 27.6 FT RECOMMENDED IMPROVEMENTS (52) BRIDGE OUT TO OUT WIDTH: 29.9 FT (75) TYPE OF WORK: **NOT APPLICABLE** (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 27.6 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: 27.6 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 (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: 780B7100001 COUNTY: SEVIER BRIDGE OWNER: SEVIER COUNTY ROUTE: 0B710 FIPS CODE: 00000 SPECIAL CASE: 0 ROAD NAME: WILLIAM S. HOLLOW RD. COUNTY SEQUENCE: 1 CROSSING: WILHITE CREEK LOG MILE: 0.00 SUFFICIENCY RATING: 91.8 LOCATION: N OF SR339 IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: Ν 35.85015 DEGREES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: 83.38362 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: 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: GRAVEI 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: 1983 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: 33.1 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 (52) BRIDGE OUT TO OUT WIDTH: 26.6 FT (75) TYPE OF WORK: **NOT APPLICABLE** (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 13.1 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: 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:



BRIDGE ID NUMBER: 780A9580001 COUNTY: SEVIER
BRIDGE OWNER: CITY OF GATLINBURG ROUTE: 0B785
FIPS CODE: 28800 SPECIAL CASE: 0
ROAD NAME: PARK LANE N. COUNTY SEQUENCE: 1

CROSSING: W PRONG LITTLE PIGEON R LOG MILE: 0.15 LOCATION: IN GATLINBURG SUFFICIENCY RATING: 88.5

| LOCATION: IN GATLINBURG   | SUFFICIENCY RATING: 88.5                              |
|---|---|
| IDENTIFICATION —  | CLASSIFICATION —                                      |
| (16a,b) LATITUDE: N 35.72617 DEGREES  | (112) MEETS NBIS BRIDGE LENGTH: YES                   |
| (17a,b) LONGITUDE: W 83.51202 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 CONTINUOUS                     | (37) HISTORICAL CLASS: BRIDGE IS NOT ELIGIBLE FOR THE |
| (44a) APPR SPAN MATERIAL: NOT APPLICABLE                                      | NATIONAL REGISTER                                     |
| (45) NUMBER OF MAIN SPANS:  | 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: 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: EPOXY COATED REINFORCING                                  | —— DESIGN LOAD AND WEIGHT POSTING ———                 |
| AGE AND SERVICE   | (31) DESIGN LOADING: HL-93                            |
|   | WEIGHT POSTING (2 AXLE VEHICLES): ALL LEGAL LOADS     |
| (27) YEAR THE BRIDGE WAS BUILT: 2013  | WEIGHT POSTING (3 OR MORE AXI ES): 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>                   |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2                                    | APPRAISAI   |
| (28b) NUMBER OF LANES UNDER THE BRIDGE: 0                                     | (C7) STRUCTURAL EVALUATION:                           |
| GEOMETRIC DATA  | (68) DECK GEOMETRY: 5                                 |
|   | (69) UNDERCLEARANCE RATING:                           |
| (48) MAXIMUM SPAN LENGTH: 67.9 FT   | (71) WATERWAY ADEQUACY: 7                             |
| (49) TOTAL BRIDGE LENGTH: 150.9 FT  | (72) APPROACH ROADWAY ALIGNMENT: 8                    |
| (50a) LEFT SIDEWALK WIDTH: 0.0 FT   | (36) TRAFFIC SAFETY FEATURES: <b>ONNN</b>             |
| (50b) RIGHT SIDEWALK WIDTH: 0.0 FT  | (113) SCOUR CONDITION RATING: 8                       |
| (51) BRIDGE CURB TO CURB WIDTH: 22 FT (52) BRIDGE OUT TO OUT WIDTH: 30.8 FT   | RECOMMENDED IMPROVEMENTS                              |
| ` '   | (75) TYPE OF WORK. NOT APPLICABLE                     |
| (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 27.6 FT (33) BRIDGE MEDIAN: NO MEDIAN | (76) I ENOTU OF PRIDOF IMPROVEMENT.                   |
| (34) BRIDGE SKEW: 0 DEGREES   | (04) PRIDCE IMPROVEMENT COST:                         |
| (35) BRIDGE FLARE: NO FLARE   | (OE) BOADWAY IMPROVEMENT COST:                        |
| (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION                          | (00) TOTAL DDG IFOT COOT                              |
| (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 22.0 FT                             | (OZ) VEAD OF IMPDOVEMENT COST ESTIMATE.               |
| (54a) VERT UNDERCLR: NOT A HIGHWAY OR RAILROAD                                | INCRECTION 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                                       |   |
| . ,   | , ,   |

N/A

N/A

N/A

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

(39) NAVIGATION VERTICAL CLEARANCE:

(116) LIFT BRIDGE VERT CLEARANCE:



YES

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N

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N/A

7/19/2019

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N/A

N/A

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HS-20-44

BRIDGE ID NUMBER: 780B8020001 COUNTY: SEVIER BRIDGE OWNER: SEVIER COUNTY ROUTE: 0B802 FIPS CODE: 00000 SPECIAL CASE: 0 ROAD NAME: NEW PIONEER TR. COUNTY SEQUENCE: 1 CROSSING: MILL CREEK LOG MILE: 0.02 SUFFICIENCY RATING: 93.7 LOCATION: NEW PIONEER TRAIL ROAD IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: Ν 35.76250 DEGREES 83.56138 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: PRESTRESSED CONCRETE BRIDGE IS NOT ELIGIBLE FOR THE (37) HISTORICAL CLASS: (44a) APPR SPAN MATERIAL: NOT APPLICABLE **NATIONAL REGISTER** 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: **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: 2006 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: 33.1 FT (71) WATERWAY ADEQUACY: (49) TOTAL BRIDGE LENGTH: 36.1 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 24.3 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: 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: **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):

**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

**NOT A NHS ROUTE** 

LOCAL RURAL ROAD

**NO PARALLEL BRIDGE** 

NATIONAL BRIDGE INVENTORY TENNESSEE INVENTORY AND APPRAISAL REPORT BRIDGE ID NUMBER: 780B7140001 COUNTY: SEVIER BRIDGE OWNER: SEVIER COUNTY ROUTE: 0B805 SPECIAL CASE: 0 FIPS CODE: 00000 ROAD NAME: HERMAN LARGE LN. COUNTY SEQUENCE: 1 CROSSING: MIDDLE CREEK LOG MILE: 0.01 LOCATION: SE OF PIGEON FORGE SUFFICIENCY RATING: 87.9 IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: Ν 35.78460 DEGREES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: 83.50435 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: NOT APPLICABLE (60) SUBSTRUCTURE: (108) TYPE OF WEARING SURFACE AND DECK PROTECTION: A) TYPE OF SURFACE: NOT APPLICABLE B) TYPE MEMBRANE: **NOT APPLICABLE NOT APPLICABLE** 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** 

N/A

N/A

N/A

| AGE AND SERVICE                          |          |
|--|----------|
| (27) YEAR THE BRIDGE WAS BUILT:          | 1960     |
| (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:                | 23.0 FT  |
| (50a) LEFT SIDEWALK WIDTH:               | 0.0 FT   |
| (50b) RIGHT SIDEWALK WIDTH:              | 0.0 FT   |

| 0.0 FI              | (50b) RIGHT SIDEWALK WIDTH:             |
|---------------------|---|
| UNDER FILL          | (51) BRIDGE CURB TO CURB WIDTH:         |
| UNDER FILL          | (52) BRIDGE OUT TO OUT WIDTH:           |
| 11.2 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>18.4 FT</b> | (47) MIN HORIZONTAL CLEARANCE ON ROADW  |
| VAY OR RAILROAD     | (54a) VERT UNDERCLR: NOT A HIGHW        |
| NOT APPLICABLE      | (54b) MIN VERTICAL UNDERCLEARANCE:      |
| VAY 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:         |
|                     | NAVIGATION DATA                         |
| GATION CONTROL      | (38) NAV CONTROL: NO NAVI               |

(40) NAVIGATION HORZ CLEARANCE: **PUBLICATION DATE** 

19-Mar-20

(116) LIFT BRIDGE VERT CLEARANCE:

(39) NAVIGATION VERTICAL CLEARANCE:

#### 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: 7 (62) CULVERT CONDITION (IF APPLICABLE): 7 **DESIGN LOAD AND WEIGHT POSTING** OTHER OR UNKNOWN **ALL LEGAL LOADS ALL LEGAL LOADS** APPRAISAL (67) STRUCTURAL EVALUATION: 6 (68) DECK GEOMETRY: Ν (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: 7 (72) APPROACH ROADWAY ALIGNMENT: 8 (36) TRAFFIC SAFETY FEATURES: NNNN (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: 5/31/2019 (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: 780B8110001



YES

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N/A

7/16/2019

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N/A

N/A

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HS-20-44

COUNTY: SEVIER

BRIDGE OWNER: CITY OF PIGEON FORGE ROUTE: 0B811 FIPS CODE: 58080 SPECIAL CASE: 0 ROAD NAME: KEEGAN DR. COUNTY SEQUENCE: 1 CROSSING: MILL CREEK LOG MILE: 0.09 SUFFICIENCY RATING: 98.8 LOCATION: IN PIGEON FORGE IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: Ν 35.79403 DEGREES 83.56965 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: **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 \* **ALL LEGAL LOADS** WEIGHT POSTING (2 AXLE VEHICLES): (27) YEAR THE BRIDGE WAS BUILT: 1998 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: 57.1 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: 40.4 FT RECOMMENDED IMPROVEMENTS 71.2 FT (52) BRIDGE OUT TO OUT WIDTH: (75) TYPE OF WORK: **NOT APPLICABLE** (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 40.0 FT (76) LENGTH OF BRIDGE IMPROVEMENT: NO MEDIAN (33) BRIDGE MEDIAN: (94) BRIDGE IMPROVEMENT COST: (34) BRIDGE SKEW: 32 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: 40.4 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

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N

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N/A

6/13/2019

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N/A

N/A

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HS-20-44

2-WAY TRAFFIC

BRIDGE ID NUMBER: 780Z0010001 COUNTY: SEVIER BRIDGE OWNER: CITY OF SEVIERVILLE ROUTE: 0B944 FIPS CODE: 67120 SPECIAL CASE: 0 ROAD NAME: COLLIER DR. COUNTY SEQUENCE: 1 CROSSING: W PRONG LITTLE PIEGON R LOG MILE: 0.07 SUFFICIENCY RATING: 88.2 LOCATION: 1 M NW OF US321-441 JCT. - IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: 35.83815 DEGREES Ν (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: 83.56972 DEGREES **NOT A NHS ROUTE** (98a) BORDER BRIDGE STATE CODE: N/A (26) FUNCTIONAL CLASS: **LOCAL CITY STREET** (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: (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 **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: 1997 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: 61.0 FT (71) WATERWAY ADEQUACY: (49) TOTAL BRIDGE LENGTH: 243.1 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 24.3 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: **NO MEDIAN** (33) BRIDGE MEDIAN: (94) BRIDGE IMPROVEMENT COST: (34) BRIDGE SKEW: 5 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: **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:

BRIDGE ID NUMBER: 780B8120001



YES

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7

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3

N

7

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N

8

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N/A

7/10/2019

24

N/A

Y12

07/2019

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HS-20-44

COUNTY: SEVIER

BRIDGE OWNER: CITY OF SEVIERVILLE ROUTE: 0B944 FIPS CODE: 67120 SPECIAL CASE: 0 ROAD NAME: COLLIER DR. COUNTY SEQUENCE: 1 CROSSING: MIDDLE CREEK LOG MILE: 1.35 SUFFICIENCY RATING: 93.0 LOCATION: COLLIER DRIVE IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: Ν 35.83710 DEGREES 83.54923 DEGREES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: **NOT A NHS ROUTE** (98a) BORDER BRIDGE STATE CODE: N/A (26) FUNCTIONAL CLASS: **LOCAL CITY STREET** (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 BRIDGE IS NOT ELIGIBLE FOR THE (37) HISTORICAL CLASS: (44a) APPR SPAN MATERIAL: NOT APPLICABLE **NATIONAL REGISTER** 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: 2005 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: 5 (67) STRUCTURAL EVALUATION: (28b) NUMBER OF LANES UNDER THE BRIDGE: n (68) DECK GEOMETRY: GEOMETRIC DATA (69) UNDERCLEARANCE RATING: (48) MAXIMUM SPAN LENGTH: 80.4 FT (71) WATERWAY ADEQUACY: (49) TOTAL BRIDGE LENGTH: 240.2 FT (72) APPROACH ROADWAY ALIGNMENT: 3.3 FT (50a) LEFT SIDEWALK WIDTH: (36) TRAFFIC SAFETY FEATURES: (50b) RIGHT SIDEWALK WIDTH: 3.3 FT (113) SCOUR CONDITION RATING: (51) BRIDGE CURB TO CURB WIDTH: 64 FT RECOMMENDED IMPROVEMENTS 80.1 FT (52) BRIDGE OUT TO OUT WIDTH: (75) TYPE OF WORK: **NOT APPLICABLE** (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 69.9 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: 64.0 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 PRODUCED PURSUANT TO (116) LIFT BRIDGE VERT CLEARANCE: N/A

N/A

**PUBLICATION DATE** 19-Mar-20

(40) NAVIGATION HORZ CLEARANCE:



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COUNTY: SEVIER

BRIDGE ID NUMBER: 780B8010001 BRIDGE OWNER: SEVIER COUNTY

> FIPS CODE: 00000 ROAD NAME: OMA LEE DR.

CROSSING: EAST FORK DUNN CREEK

LOCATION: W. OF CROCKETTSVILLE

ROUTE: 0B964 SPECIAL CASE: 0 COUNTY SEQUENCE: 1

LOG MILE: 0.05 SUFFICIENCY RATING: 73.9

| LOCATION: W. OF CROCKETISVILLE SUFFICIENCY RATING: 73.9 |   |  |
|---|---|--|
| IDENTIFICATION —  | CLASSIFICATION —                                      |  |
| (16a,b) LATITUDE: N 35.84835 DEGREES                    | (112) MEETS NBIS BRIDGE LENGTH: YES                   |  |
| (17a,b) LONGITUDE: W 83.39268 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: STEEL                         | (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK      |  |
| (44a) APPR SPAN MATERIAL: NOT APPLICABLE                | (37) HISTORICAL CLASS: BRIDGE IS NOT ELIGIBLE FOR THE |  |
| (44a) AFFR SFAN MATERIAL. NOT AFFLICABLE                | NATIONAL REGISTER                                     |  |
| (45) NUMBER OF MAIN SPANS: 2                            | CONDITION RATINGS                                     |  |
| (46) NUMBER OF APPROACH SPANS: 0                        | (58) DECK: <b>6</b>                                   |  |
| (107) TYPE OF DECK: CONCRETE CAST-IN-PLACE              | (59) SUPERSTRUCTURE: 5                                |  |
| (108) TYPE OF WEARING SURFACE AND DECK PROTECTION:      | (60) SUBSTRUCTURE: 6                                  |  |
| A) TYPE OF SURFACE: MONOLITHIC CONCRETE                 | (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-15-44                         |  |
| (27) YEAR THE BRIDGE WAS BUILT: 1993                    | WEIGHT POSTING (2 AXLE VEHICLES): 13 TONS             |  |
| (106) YEAR THE BRIDGE WAS REHABILITATED: N/A            | WEIGHT POSTING (3 OR MORE AXLES): 23 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: 5                                 |  |
| (48) MAXIMUM SPAN LENGTH: 33.1 FT                       | (69) UNDERCLEARANCE RATING: N                         |  |
| (49) TOTAL BRIDGE LENGTH: 54.1 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: ONNN                    |  |
| (51) BRIDGE CURB TO CURB WIDTH: 20.3 FT                 | (113) SCOUR CONDITION RATING:                         |  |
| (52) BRIDGE OUT TO OUT WIDTH: 21 FT                     | RECOMMENDED IMPROVEMENTS                              |  |
| (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 20.0 FT         | (75) TYPE OF WORK: BRIDGE REHABILITATION              |  |
| (33) BRIDGE MEDIAN: NO MEDIAN                           | (76) LENGTH OF BRIDGE IMPROVEMENT: 54.1 FT            |  |
| (34) BRIDGE SKEW: 20 DEGREES                            | (94) BRIDGE IMPROVEMENT COST: \$228,000.00            |  |
| (35) BRIDGE FLARE: NO FLARE                             | (95) ROADWAY IMPROVEMENT COST: \$23,000.00            |  |
| (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION    | (96) TOTAL PROJECT COST: \$343,000.00                 |  |
| (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 20.0 FT       | (97) YEAR OF IMPROVEMENT COST ESTIMATE: 2019          |  |
| (54a) VERT UNDERCLR: NOT A HIGHWAY OR RAILROAD          | INSPECTION DATES                                      |  |
| (54b) MIN VERTICAL UNDERCLEARANCE: NOT APPLICABLE       | (90) DATE OF LAST REGULAR INSPECTION: 6/18/2019       |  |
| (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

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N/A

5/30/2019

24

N/A

N/A

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HS-20-44

BRIDGE ID NUMBER: 780C3960001 COUNTY: SEVIER BRIDGE OWNER: CITY OF SEVIERVILLE ROUTE: 0C396 FIPS CODE: 67120 SPECIAL CASE: 0 ROAD NAME: BLANTON DR. COUNTY SEQUENCE: 1 CROSSING: MIDDLE CREEK LOG MILE: 0.17 SUFFICIENCY RATING: 99.6 LOCATION: BLANTON DRIVE IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: Ν 35.86752 DEGREES 83.54607 DEGREES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: **NOT A NHS ROUTE** (98a) BORDER BRIDGE STATE CODE: N/A (26) FUNCTIONAL CLASS: **URBAN 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: 5 (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): 2004 (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: 3 (67) STRUCTURAL EVALUATION: (28b) NUMBER OF LANES UNDER THE BRIDGE: n (68) DECK GEOMETRY: GEOMETRIC DATA (69) UNDERCLEARANCE RATING: (48) MAXIMUM SPAN LENGTH: 15.1 FT (71) WATERWAY ADEQUACY: (49) TOTAL BRIDGE LENGTH: 82.0 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: 52.5 FT RECOMMENDED IMPROVEMENTS (52) BRIDGE OUT TO OUT WIDTH: 66.6 FT (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: 52.5 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): (39) NAVIGATION VERTICAL CLEARANCE: N/A (116) LIFT BRIDGE VERT CLEARANCE: N/A

N/A

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## NATIONAL BRIDGE INVENTORY



YES

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6

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N

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N

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8

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29.9 FT

\$74.000.00

\$112,000.00

\$8,000.00

2019

**NOT A NHS ROUTE** 

2-WAY TRAFFIC

**NOT APPLICABLE** 

**ALL LEGAL LOADS** 

**ALL LEGAL LOADS** 

TENNESSEE INVENTORY AND APPRAISAL REPORT BRIDGE ID NUMBER: 780A5110001 COUNTY: SEVIER BRIDGE OWNER: CITY OF PIGEON FORGE ROUTE: 0C633 FIPS CODE: 58080 SPECIAL CASE: 0 ROAD NAME: OGLE DR. COUNTY SEQUENCE: 1 CROSSING: MILL CREEK LOG MILE: 0.42 SUFFICIENCY RATING: 68.5 LOCATION: IN PIGEON FORGE IDENTIFICATION CLASSIFICATION (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: Ν 35.78297 DEGREES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: 83.55945 DEGREES (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** (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: 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: OTHER OR UNKNOWN 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: 1987 (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: 28.9 FT (71) WATERWAY ADEQUACY: (49) TOTAL BRIDGE LENGTH: 29.9 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: 21.3 FT RECOMMENDED IMPROVEMENTS (52) BRIDGE OUT TO OUT WIDTH: 22.6 FT (75) TYPE OF WORK: **BRIDGE WIDENING (NO DECK REPAIRS** (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 21.0 FT NEEDED) (76) LENGTH OF BRIDGE IMPROVEMENT: (33) BRIDGE MEDIAN: **NO MEDIAN** (94) BRIDGE IMPROVEMENT COST: (34) BRIDGE SKEW: 0 DEGREES ROADWAY IMPROVEMENT COST: (95)(35) BRIDGE FLARE: **NO FLARE** 

NO RESTRICTION

**NOT APPLICABLE** 

**NOT APPLICABLE** 

**NOT APPLICABLE** 

**NOT A HIGHWAY OR RAILROAD** 

**NOT A HIGHWAY OR RAILROAD** 

**NO NAVIGATION CONTROL** 

21.3 FT

N/A

N/A

N/A

INSPECTION DATES

(97) YEAR OF IMPROVEMENT COST ESTIMATE:

TOTAL PROJECT COST:

(90) DATE OF LAST REGULAR INSPECTION: 7/16/2019 (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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(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:

(116) LIFT BRIDGE VERT CLEARANCE:

(40) NAVIGATION HORZ CLEARANCE:

(47) MIN HORIZONTAL CLEARANCE ON ROADWAY:

NAVIGATION DATA



COUNTY: SEVIER

**ROUTE: 10040** 

LOG MILE: 0.38

BRIDGE ID NUMBER: 78100400001

BRIDGE OWNER: STATE OF TENNESSEE

FIPS CODE: **00000** ROAD NAME: **I-40** 

 ${\sf CROSSING:}\,\,\, \textbf{HICKMAN ROAD}$ 

LOCATION: 2.1 MI W JCT SR66

#### SUFFICIENCY RATING: 88.9

COUNTY SEQUENCE: 1

SPECIAL CASE: 0

| LOCATION: 2.1 MI W JCT SR66                            | SUFFICIENCY RATING: 88.9                           |
|--|--|
| IDENTIFICATION ———                                     |  |
| (16a.b) LATITUDE: N 35.98518 DEGREES                   | (112) MEETS NBIS BRIDGE LENGTH: YES                |
| (17a,b) LONGITUDE: W 83.64482 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                   |
| PRINCE TYPE AND MATERIAL                               | (103) TEMPORARY BRIDGE: NOT APPLICABLE             |
| BRIDGE TYPE AND MATERIAL                               | (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:                             | 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: ASPHALT                            | (61) STREAM CHANNEL AND CHANNEL PROTECTION: N      |
| 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 +MOD                 |
| (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: HIGHWAY                            | (41) WT POSTING STATUS: <b>OPEN</b>                |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2             | APPRAISAL —  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE: 2              | (67) STRUCTURAL EVALUATION: 7                      |
| GEOMETRIC DATA   | (68) DECK GEOMETRY: 9                              |
| (48) MAXIMUM SPAN LENGTH: 63.0 FT                      | (69) UNDERCLEARANCE RATING: 7                      |
| (49) TOTAL BRIDGE LENGTH: 138.1 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: 0001                 |
| (51) BRIDGE CURB TO CURB WIDTH: 60 FT                  | (113) SCOUR CONDITION RATING:                      |
| (52) BRIDGE OUT TO OUT WIDTH: 62 FT                    | RECOMMENDED IMPROVEMENTS                           |
| (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: <b>60.0 FT</b> | (75) TYPE OF WORK: NOT APPLICABLE                  |
| (33) BRIDGE MEDIAN: OPEN 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: 59.7 FT      | (97) YEAR OF IMPROVEMENT COST ESTIMATE:            |
| (54a) VERT UNDERCLR: HIGHWAY BENEATH BRIDGE            | INSPECTION DATES                                   |
| (54b) MIN VERTICAL UNDERCLEARANCE: 16.4 FT             | (90) DATE OF LAST REGULAR INSPECTION: 1/15/2019    |
| (55a) HORZ UNDERCLR: HIGHWAY BENEATH BRIDGE            | (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24     |
| (55b) MIN HORZ UNDERCLR ON RIGHT: 18.37 FT             | (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: NOT APPLICABLE                       | (92c) SPECIAL INSP FREQUENCY (MONTHS): N           |
| (00) 1111 (00 1710) (1707) (1707)                      |  |

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: SEVIER

**ROUTE: 10040** 

BRIDGE ID NUMBER: 78100400002

BRIDGE OWNER: STATE OF TENNESSEE

FIPS CODE: **00000** ROAD NAME: **I-40** 

CROSSING: HICKMAN ROAD

LOCATION: 2.1 MI W JCT SR66

SPECIAL CASE: 0
COUNTY SEQUENCE: 1
LOG MILE: 0.38

SUFFICIENCY RATING: 88.9

| IDENTIFICATION —   |   |
|--|---|
| (16a,b) LATITUDE: N 35.98572 DEGREES   | (112) MEETS NBIS BRIDGE LENGTH: YES   |
| (17a,b) LONGITUDE: W 83.64475 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: LEFT 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   |
| (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: ASPHALT  | (61) STREAM CHANNEL AND CHANNEL PROTECTION: N   |
| 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 +MOD  |
| (27) YEAR THE BRIDGE WAS BUILT: 1972   | 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: HIGHWAY  | (41) WT POSTING STATUS: <b>OPEN</b>   |
|  |   |
|  | APPRAISAL   |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2   | APPRAISAL  (67) STRUCTURAL EVALUATION: 7  |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2 (28b) NUMBER OF LANES UNDER THE BRIDGE: 2   | _   |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2 (28b) NUMBER OF LANES UNDER THE BRIDGE: 2  GEOMETRIC DATA   | (67) STRUCTURAL EVALUATION: 7   |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2 (28b) NUMBER OF LANES UNDER THE BRIDGE: 2  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 63.0 FT  | (67) STRUCTURAL EVALUATION: 7 (68) DECK GEOMETRY: 9   |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE: 2  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 63.0 FT  (49) TOTAL BRIDGE LENGTH: 138.1 FT  | (67) STRUCTURAL EVALUATION:7(68) DECK GEOMETRY:9(69) UNDERCLEARANCE RATING:9  |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE: 2 GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: 138.1 FT (50a) LEFT SIDEWALK WIDTH: 0.0 FT  | (67) STRUCTURAL EVALUATION: 7 (68) DECK GEOMETRY: 9 (69) UNDERCLEARANCE RATING: 9 (71) WATERWAY ADEQUACY: N (72) APPROACH ROADWAY ALIGNMENT: 8 (36) TRAFFIC SAFETY FEATURES: 0001   |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE: 2  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: 0.0 FT  | (67) STRUCTURAL EVALUATION: 7 (68) DECK GEOMETRY: 9 (69) UNDERCLEARANCE RATING: 9 (71) WATERWAY ADEQUACY: N (72) APPROACH ROADWAY ALIGNMENT: 8 (36) TRAFFIC SAFETY FEATURES: 0001 (113) SCOUR CONDITION RATING: N   |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE: 2  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: 0.0 FT  | (67) STRUCTURAL EVALUATION: 7 (68) DECK GEOMETRY: 9 (69) UNDERCLEARANCE RATING: 9 (71) WATERWAY ADEQUACY: N (72) APPROACH ROADWAY ALIGNMENT: 8 (36) TRAFFIC SAFETY FEATURES: 0001   |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE: 2  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: 60 FT   | (67) STRUCTURAL EVALUATION: 7 (68) DECK GEOMETRY: 9 (69) UNDERCLEARANCE RATING: 9 (71) WATERWAY ADEQUACY: N (72) APPROACH ROADWAY ALIGNMENT: 8 (36) TRAFFIC SAFETY FEATURES: 0001 (113) SCOUR CONDITION RATING: N   |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE: 2  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: 62 FT   | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (9) (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   |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE: 2  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: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 60.0 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: (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:  2  43.0 FT  63.0 FT  63.0 FT  64.0 FT  65.1 BRIDGE CURB TO CURB WIDTH: 66.0 FT  67.1 FT  68.2 FT  69.3 BRIDGE MEDIAN:  69.4 FT  69.4 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: (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: 2  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:  2  CARRIED BY BRIDGE:  2  CARRIED BY BRIDGE: 2   | (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: (96) TOTAL PROJECT 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:  Death of the street of the st | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (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:   |
| (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: (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:  DEAL 2  C3.0 FT  C43.0 FT  C53.0 FT  C63.0 FT  C63.0 FT  C9.0 FT  C9.0 FT  C9.0 MEDIAN  COPEN MEDIAN  ODER MEDIAN  ODE | (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: (96) TOTAL PROJECT COST:  |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE: 2  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 UNDERCLEARANCE: (540) MIN VERTICAL UNDERCLEARANCE: (550) MIN V | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (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:   |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE: 2  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: (12) HIGHWAY 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:  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: 2  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: (54a) VERT UNDERCLR: (54b) MIN VERTICAL UNDERCLEARANCE: (55b) MIN HORZ UNDERCLR: (55b) MIN HORZ UNDERCLR ON RIGHT: (18.37 FT)  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (99) (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (80) 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  (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: 2  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: (12) HIGHWAY BENEATH BRIDGE   | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (99) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (86) 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: (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: 2  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: (54a) VERT UNDERCLR: (54b) MIN VERTICAL UNDERCLEARANCE: (55b) MIN HORZ UNDERCLR: (55b) MIN HORZ UNDERCLR ON RIGHT: (18.37 FT)  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (99) (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (80) 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  (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:

### NATIONAL BRIDGE INVENTORY



YES

Ν

Ν

Ν

7

6

Ν

N

7

8

8

NN11

**NHS ROUTE** 

**RURAL INTERSTATE** 

RIGHT LANE BRIDGE

ON TRUCK NETWORK

1-WAY TRAFFIC

HS-20-44 +MOD

**ALL LEGAL LOADS** 

**ALL LEGAL LOADS** 

**NOT APPLICABLE** 

TENNESSEE INVENTORY AND APPRAISAL REPORT BRIDGE ID NUMBER: 78100400003 COUNTY: SEVIER BRIDGE OWNER: STATE OF TENNESSEE **ROUTE: 10040** FIPS CODE: 00000 SPECIAL CASE: 0 ROAD NAME: I-40 COUNTY SEQUENCE: 1 **CROSSING: TUCKAHOE BRANCH** LOG MILE: 0.56 LOCATION: 1.8 MI W JCT SR66 SUFFICIENCY RATING: 74.4 IDENTIFICATION - CLASSIFICATION -(16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: Ν 35.98468 DEGREES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: 83.64137 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 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: 1975 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: 3 (67) STRUCTURAL EVALUATION: (28b) NUMBER OF LANES UNDER THE BRIDGE: n (68) DECK GEOMETRY: GEOMETRIC DATA (69) UNDERCLEARANCE RATING: (48) MAXIMUM SPAN LENGTH: 9.8 FT (71) WATERWAY ADEQUACY: (49) TOTAL BRIDGE LENGTH: 151.9 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 UNDER FILL** (52) BRIDGE OUT TO OUT WIDTH: (75) TYPE OF WORK: **BRIDGE REHABILITATION** (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 60.0 FT

**NO MEDIAN** 

0 DEGREES

**NO RESTRICTION** 

**NOT APPLICABLE** 

**NOT APPLICABLE** 

**NOT APPLICABLE** 

**NOT A HIGHWAY OR RAILROAD** 

**NOT A HIGHWAY OR RAILROAD** 

NO NAVIGATION CONTROL

**NO FLARE** 

59.7 FT

N/A

N/A

N/A

RECOMMENDED IMPROVEMENTS

(76) LENGTH OF BRIDGE IMPROVEMENT: 151.9 FT (94) BRIDGE IMPROVEMENT COST: \$1,050,000.00

ROADWAY IMPROVEMENT COST: \$106,000.00

(96) TOTAL PROJECT COST: \$1,576,000.00 2019

(97) YEAR OF IMPROVEMENT COST ESTIMATE:

INSPECTION DATES

(90) DATE OF LAST REGULAR INSPECTION: 12/18/2018 (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:

(116) LIFT BRIDGE VERT CLEARANCE:

(40) NAVIGATION HORZ CLEARANCE:

(47) MIN HORIZONTAL CLEARANCE ON ROADWAY:

NAVIGATION DATA



YES

Ν

Ν

Ν

7

6

Ν

N

7

8

8

NN11

151.9 FT

2019

24

N/A

N/A

Ν

Ν

\$1,050,000.00

\$1,576,000.00

\$106,000.00

12/18/2018

**NHS ROUTE** 

1-WAY TRAFFIC

HS-20-44 +MOD

**NOT APPLICABLE** 

BRIDGE ID NUMBER: 78100400004 COUNTY: SEVIER BRIDGE OWNER: STATE OF TENNESSEE **ROUTE: 10040** FIPS CODE: 00000 SPECIAL CASE: 0 ROAD NAME: I-40 COUNTY SEQUENCE: 1 **CROSSING: TUCKAHOE BRANCH** LOG MILE: 0.56 LOCATION: 1.8 MI W JCT SR66 SUFFICIENCY RATING: 74.4 IDENTIFICATION - CLASSIFICATION -(16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: Ν 35.98543 DEGREES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: 83.64167 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: (103) TEMPORARY BRIDGE: 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: 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): **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: (42a) SERVICE ON BRIDGE: **HIGHWAY** (41) WT POSTING STATUS: **OPEN WATERWAY** (42b) UNDER BRIDGE: APPRAISAL (28a) NUMBER OF LANES CARRIED BY BRIDGE: 3 (67) STRUCTURAL EVALUATION: (28b) NUMBER OF LANES UNDER THE BRIDGE: n (68) DECK GEOMETRY: GEOMETRIC DATA (69) UNDERCLEARANCE RATING: (48) MAXIMUM SPAN LENGTH: 9.8 FT (71) WATERWAY ADEQUACY: (49) TOTAL BRIDGE LENGTH: 151.9 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: **BRIDGE REHABILITATION** (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 60.0 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: 59.7 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:



COUNTY: SEVIER

**ROUTE: 10040** 

LOG MILE: 1.08

BRIDGE ID NUMBER: 78100400005

BRIDGE OWNER: STATE OF TENNESSEE

FIPS CODE: 00000 ROAD NAME: I-40 CROSSING: SR 139

LOCATION: 1 MILE FROM KNOX CO. LN.

SUFFICIENCY RATING: 88.9

COUNTY SEQUENCE: 1

SPECIAL CASE: 0

| IDENTIFICATION —————  |   |
|---|---|
| (16a,b) LATITUDE: N 35.98325 DEGREES  | (112) MEETS NBIS BRIDGE LENGTH: YES   |
| (17a,b) LONGITUDE: W 83.63247 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: PRESTRESSED CONCRETE  | (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   |
| (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: ASPHALT   | (61) STREAM CHANNEL AND CHANNEL PROTECTION: N   |
| 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 +MOD  |
|   | WEIGHT POSTING (2 AXLE VEHICLES): ALL LEGAL LOADS   |
| (27) YEAR THE BRIDGE WAS BUILT: 1975 (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: HIGHWAY   | (41) WT POSTING STATUS: <b>OPEN</b>   |
|   |   |
| (28a) NI IMBER OF LANES CARRIED BY BRIDGE   | ALLINAIDAL  |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE:  (28b) NUMBER OF LANES UNDER THE BRIDGE:  2  | (67) STRUCTURAL EVALUATION: 6   |
| (28b) NUMBER OF LANES UNDER THE BRIDGE: 2   | _   |
| (28b) NUMBER OF LANES UNDER THE BRIDGE: 2  GEOMETRIC DATA   | (67) STRUCTURAL EVALUATION: 6   |
| (28b) NUMBER OF LANES UNDER THE BRIDGE: 2  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 85.0 FT  | (67) STRUCTURAL EVALUATION: 6 (68) DECK GEOMETRY: 7   |
| (28b) NUMBER OF LANES UNDER THE BRIDGE: 2  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 85.0 FT  (49) TOTAL BRIDGE LENGTH: 225.1 FT  | (67) STRUCTURAL EVALUATION:6(68) DECK GEOMETRY:7(69) UNDERCLEARANCE RATING:9  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE: 2  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 85.0 FT  (49) TOTAL BRIDGE LENGTH: 225.1 FT  (50a) LEFT SIDEWALK WIDTH: 0.0 FT   | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY:  8  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE: 2  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 85.0 FT  (49) TOTAL BRIDGE LENGTH: 225.1 FT  (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:  8   |
| (28b) NUMBER OF LANES UNDER THE BRIDGE: 2  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 85.0 FT  (49) TOTAL BRIDGE LENGTH: 225.1 FT  (50a) LEFT SIDEWALK WIDTH: 0.0 FT  (50b) RIGHT SIDEWALK WIDTH: 0.0 FT  (51) BRIDGE CURB TO CURB WIDTH: 60 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: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: 225.1 FT 0.0 FT 60 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: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH:  25.0 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: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH:  25.0 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  |
| (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: (79) 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: (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:  R 55.0 FT  225.1 FT  0.0 FT  60 FT  62 FT  NO 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 (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:  R 55.0 FT  225.1 FT  0.0 FT  60 FT  62 FT  NO MEDIAN  NO MEDIAN  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (79) 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:  |
| 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: (79) 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:  |
| 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: 59.7 FT  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (79) 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: 85.0 FT  (49) TOTAL BRIDGE LENGTH: 225.1 FT  (50a) LEFT SIDEWALK WIDTH: 0.0 FT  (50b) RIGHT SIDEWALK WIDTH: 0.0 FT  (51) BRIDGE CURB TO CURB WIDTH: 60 FT  (52) BRIDGE OUT TO OUT WIDTH: 62 FT  (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 58.1 FT  (33) BRIDGE MEDIAN: NO MEDIAN  (34) BRIDGE SKEW: 24 DEGREES  (35) BRIDGE FLARE: NO FLARE  (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION  (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 59.7 FT  (54a) VERT UNDERCLR: HIGHWAY BENEATH BRIDGE   | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (79) 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: (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE: INSPECTION DATES  |
| GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 85.0 FT  (49) TOTAL BRIDGE LENGTH: 225.1 FT  (50a) LEFT SIDEWALK WIDTH: 0.0 FT  (50b) RIGHT SIDEWALK WIDTH: 0.0 FT  (51) BRIDGE CURB TO CURB WIDTH: 60 FT  (52) BRIDGE OUT TO OUT WIDTH: 62 FT  (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 58.1 FT  (33) BRIDGE MEDIAN: NO MEDIAN  (34) BRIDGE SKEW: 24 DEGREES  (35) BRIDGE FLARE: NO FLARE  (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION  (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 59.7 FT  (54a) VERT UNDERCLR: HIGHWAY BENEATH BRIDGE  (54b) MIN VERTICAL UNDERCLEARANCE: 25 FT | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (79) 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  (90) DATE OF LAST REGULAR INSPECTION:  1/15/2019  |
| GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 85.0 FT  (49) TOTAL BRIDGE LENGTH: 225.1 FT  (50a) LEFT SIDEWALK WIDTH: 0.0 FT  (50b) RIGHT SIDEWALK WIDTH: 60 FT  (51) BRIDGE CURB TO CURB WIDTH: 62 FT  (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 58.1 FT  (33) BRIDGE MEDIAN: NO MEDIAN  (34) BRIDGE SKEW: 24 DEGREES  (35) BRIDGE FLARE: NO FLARE  (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION  (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 59.7 FT  (54a) VERT UNDERCLR: HIGHWAY BENEATH BRIDGE  (55b) HORZ UNDERCLR: HIGHWAY BENEATH BRIDGE                                    | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (79) 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: (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE:  INSPECTION DATES  (90) DATE OF LAST REGULAR INSPECTION: (115/2019) (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24                                |
| GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 85.0 FT  (49) TOTAL BRIDGE LENGTH: 225.1 FT  (50a) LEFT SIDEWALK WIDTH: 0.0 FT  (50b) RIGHT SIDEWALK WIDTH: 60 FT  (51) BRIDGE CURB TO CURB WIDTH: 62 FT  (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 58.1 FT  (33) BRIDGE MEDIAN: NO MEDIAN  (34) BRIDGE SKEW: 24 DEGREES  (35) BRIDGE FLARE: NO FLARE  (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION  (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 59.7 FT  (54a) VERT UNDERCLR: HIGHWAY BENEATH BRIDGE  (55b) MIN HORZ UNDERCLR: HIGHWAY BENEATH BRIDGE                                | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (79) 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: (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: **78100400006** 

BRIDGE OWNER: STATE OF TENNESSEE

FIPS CODE: 00000 ROAD NAME: I-40 CROSSING: SR 139

LOCATION: 1 MILE FROM KNOX CO. LN.

ROUTE: **10040** 

LOG MILE: 1.08

COUNTY: SEVIER

SPECIAL CASE: 0
COUNTY SEQUENCE: 1

SUFFICIENCY RATING: 88.9

| IDENTIFICATION   | CLASSIFICATION —  |
|--|---|
| (16a,b) LATITUDE: N 35.98387 DEGREES   | (112) MEETS NBIS BRIDGE LENGTH: YES   |
| (17a,b) LONGITUDE: W 83.63253 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: LEFT LANE BRIDGE   |
| (99) BORDER BRIDGE NUMBER: NOT APPLICABLE  | (102) TRAFFIC DIR: 1-WAY TRAFFIC  |
| BRIDGE TYPE AND MATERIAL   | (103) TEMPORARY BRIDGE: NOT APPLICABLE  |
|  | (110) NATIONAL TRUCK ROUTE: 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:   | 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: 6  |
| A) TYPE OF SURFACE: ASPHALT  | (61) STREAM CHANNEL AND CHANNEL PROTECTION: N   |
| 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 +MOD  |
|  | WEIGHT POSTING (2 AXLE VEHICLES): ALL LEGAL LOADS   |
| (27) YEAR THE BRIDGE WAS BUILT: 1975 (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: HIGHWAY  | (41) WT POSTING STATUS: <b>OPEN</b>   |
| ,  | APPRAISAL ————  |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE 3  | ALLINAIDAL  |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE:  (28b) NUMBER OF LANES LINDER THE BRIDGE:  2  | (67) STRUCTURAL EVALUATION: 6   |
| (28b) NUMBER OF LANES UNDER THE BRIDGE: 2  |   |
| (28b) NUMBER OF LANES UNDER THE BRIDGE: 2 GEOMETRIC DATA   | (67) STRUCTURAL EVALUATION: 6   |
| (28b) NUMBER OF LANES UNDER THE BRIDGE: 2  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 80.1 FT   | (67) STRUCTURAL EVALUATION: 6 (68) DECK GEOMETRY: 7   |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 80.1 FT (49) TOTAL BRIDGE LENGTH: 208.0 FT  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: 9   |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 80.1 FT (49) TOTAL BRIDGE LENGTH: 208.0 FT (50a) LEFT SIDEWALK WIDTH: 0.0 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: 80.1 FT (49) TOTAL BRIDGE LENGTH: 208.0 FT (50a) LEFT 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: 60 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: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: 62 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: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (52) APPROACH ROADWAY (W/ SHLDS) WIDTH: (53) APPROACH ROADWAY (W/ SHLDS) WIDTH: (54) BRIDGE CURB TO CURB WIDTH: (55) BRIDGE OUT TO OUT WIDTH: (56) 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: (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:  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  6  6  6  6  6  7  7  7  7  7  7  8  0001  N  7  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: (34) BRIDGE SKEW:  208.0 FT 208. | (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:  |
| (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:   |
| (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: (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: (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: 59.7 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:  (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: NO RESTRICTION (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 59.7 FT (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: (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: (54b) MIN VERTICAL UNDERCLEARANCE: (20) MIN VERTICAL UNDERCLEARANCE: (25) 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:  INSPECTION DATES  (90) DATE OF LAST REGULAR INSPECTION: 1/15/2019   |
| 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: (55a) HORZ UNDERCLR: (55a) HORZ UNDERCLR: (48) MAXIMUM SPAN LENGTHE  80.1 FT  208.0 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:  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: (55a) HORZ UNDERCLR: (55b) MIN HORZ UNDERCLR ON RIGHT: (208.0 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: (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) 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: SEVIER

**ROUTE: 10040** 

BRIDGE ID NUMBER: 78100400007

BRIDGE OWNER: STATE OF TENNESSEE

FIPS CODE: **00000** ROAD NAME: **I-40** 

CROSSING: BRYAN ROAD

LOCATION: 1.3 MI E JCT SR66

SPECIAL CASE: 0
COUNTY SEQUENCE: 1

LOG MILE: 3.78 SUFFICIENCY RATING: 81.1

| IDENTIFICATION —                                     |  |          |
|--|--|----------|
| (16a,b) LATITUDE: N 35.98615 DEGREES                 | (112) MEETS NBIS BRIDGE LENGTH:  | YES      |
| (17a,b) LONGITUDE: W 83.58512 DEGREES                | (104) NATIONAL HIGHWAY SYSTEM: NHS RC                                  | UTE      |
| (98a) BORDER BRIDGE STATE CODE: N/A                  | (26) FUNCTIONAL CLASS: RURAL INTERST                                   | ΓΑΤΕ     |
| (98b) PERCENT SHARE: N/A                             | (101) PARALLEL BRIDGE: RIGHT LANE BRI                                  | DGE      |
| (99) BORDER BRIDGE NUMBER: NOT APPLICABLE            | (102) TRAFFIC DIR: 1-WAY TRA   | FFIC     |
| BRIDGE TYPE AND MATERIAL                             | (103) TEMPORARY BRIDGE: NOT APPLICA                                    | ABLE     |
| (43a) MAIN SPAN MATERIAL: CONCRETE CONTINUOUS        | (110) NATIONAL TRUCK ROUTE: ON TRUCK NETW                              | ORK      |
| (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:   | 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: ASPHALT                          | (61) STREAM CHANNEL AND CHANNEL PROTECTION:                            | N        |
| 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: <b>HS-20-44</b> +                                 | MOD      |
| (27) YEAR THE BRIDGE WAS BUILT: 1975                 | WEIGHT POSTING (2 AXLE VEHICLES): ALL LEGAL LO                         | _        |
| (106) YEAR THE BRIDGE WAS REHABILITATED: N/A         | WEIGHT POSTING (3 OR MORE AXLES): ALL LEGAL LO                         |          |
| (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: 3           |  |          |
| (28b) NUMBER OF LANES UNDER THE BRIDGE: 2            | (67) STRUCTURAL EVALUATION:  | 6        |
| GEOMETRIC DATA                                       | (68) DECK GEOMETRY:  | 7        |
| (48) MAXIMUM SPAN LENGTH: 63.0 FT                    | (69) UNDERCLEARANCE RATING:  | 9        |
| (49) TOTAL BRIDGE LENGTH: 159.1 FT                   | (71) WATERWAY ADEQUACY:  | N        |
| (50a) LEFT SIDEWALK WIDTH: 0.0 FT                    | (72) APPROACH ROADWAY ALIGNMENT:                                       | 8        |
| (50b) RIGHT SIDEWALK WIDTH: 0.0 FT                   |  | 0001     |
| (51) BRIDGE CURB TO CURB WIDTH: 60 FT                | (113) SCOUR CONDITION RATING:  | N        |
| (52) BRIDGE OUT TO OUT WIDTH: 62 FT                  | RECOMMENDED IMPROVEMENTS   |          |
| (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 58.1 FT      | (75) TYPE OF WORK: OTHER STRUCTURAL WORK                               |          |
| (33) BRIDGE MEDIAN: OPEN 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: 59.4 FT    | (97) YEAR OF IMPROVEMENT COST ESTIMATE:                                |          |
| (54a) VERT UNDERCLR: HIGHWAY BENEATH BRIDGE          | INSPECTION DATES   |          |
| (54b) MIN VERTICAL UNDERCLEARANCE: 23.65 FT          | (90) DATE OF LAST REGULAR INSPECTION: 1/15/                            |          |
| (55a) HORZ UNDERCLR: HIGHWAY BENEATH BRIDGE          | (91) REGULAR INSPECTION FREQUENCY (MONTHS):                            | 24       |
| (55b) MIN HORZ UNDERCLR ON RIGHT: 17.39 FT           | (93b) DATE OF LAST UNDERWATER INSP (MO/YR):                            | N/A      |
| (56) MIN HORZ UNDERCLR ON LEFT: NOT APPLICABLE       | (92b) UNDERWATER INSP FREQUENCY (MONTHS):                              | N<br>N/A |
| NAVIGATION DATA                                      | (93c) DATE OF SPECIAL INSPECTION (MO/YR):                              | N/A      |

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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waive the provisions of §409

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(92c) SPECIAL INSP FREQUENCY (MONTHS):



COUNTY: SEVIER

**ROUTE: 10040** 

SPECIAL CASE: 0

BRIDGE ID NUMBER: 78100400008 BRIDGE OWNER: STATE OF TENNESSEE

FIPS CODE: 00000 ROAD NAME: I-40

COUNTY SEQUENCE: 1 CROSSING: BRYAN ROAD LOG MILE: 3.78 LOCATION: 1.3 MI E JCT SR66 SUFFICIENCY RATING: 87.7

#### IDENTIFICATION - CLASSIFICATION -(16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: YES Ν 35.98657 DEGREES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: 83.58515 DEGREES **NHS ROUTE** (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: 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: Ν **ASPHALT** 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 +MOD 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: 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: 3 (67) STRUCTURAL EVALUATION: 7 (28b) NUMBER OF LANES UNDER THE BRIDGE: 2 (68) DECK GEOMETRY: 7 GEOMETRIC DATA (69) UNDERCLEARANCE RATING: 9 (48) MAXIMUM SPAN LENGTH: 70.9 FT (71) WATERWAY ADEQUACY: Ν (49) TOTAL BRIDGE LENGTH: 180.1 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: Ν (51) BRIDGE CURB TO CURB WIDTH: 60 FT RECOMMENDED IMPROVEMENTS (52) BRIDGE OUT TO OUT WIDTH: 62 FT (75) TYPE OF WORK: **NOT APPLICABLE** (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 58.1 FT (76) LENGTH OF BRIDGE IMPROVEMENT: N/A **OPEN 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: 60.0 FT INSPECTION DATES (54a) VERT UNDERCLR: **HIGHWAY BENEATH BRIDGE** (54b) MIN VERTICAL UNDERCLEARANCE: 25 FT (90) DATE OF LAST REGULAR INSPECTION: 1/15/2019 (55a) HORZ UNDERCLR: **HIGHWAY BENEATH BRIDGE** (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24 (55b) MIN HORZ UNDERCLR ON RIGHT: 19.36 FT (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: **NOT APPLICABLE** (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:



NOT ON TRUCK NETWORK

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HISTORICAL SIGNIFICANCE HAS

**NOT BEEN DETERMINED** 

BRIDGE ID NUMBER: 78SR0350001 COUNTY: SEVIER BRIDGE OWNER: STATE OF TENNESSEE ROUTE: SR035 SPECIAL CASE: 0

FIPS CODE: 00000

ROAD NAME: CHAPMAN HWY. CROSSING: BOYDS CREEK

LOCATION: 9.7 MI.W.OF SEVIERVILLE

IDENTIFICATION

#### CLASSIFICATION =

COUNTY SEQUENCE: 1

SUFFICIENCY RATING: 69.5

LOG MILE: 2.73

| _                        |                                 |                  | _     |                                 |
|--------------------------|---------------------------------|------------------|-------|---------------------------------|
| YES                      | (112) MEETS NBIS BRIDGE LENGTH: | 35.86178 DEGREES | N     | (16a,b) LATITUDE:               |
| NHS ROUTE                | (104) NATIONAL HIGHWAY SYSTEM:  | 83.74285 DEGREES | W     | (17a,b) LONGITUDE:              |
| URBAN PRINCIPAL 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:         | EDIAL ———        | 1 A T | BRIDGE TYPE AND M               |

#### BRIDGE TYPE AND MATERIAL

(43a) MAIN SPAN MATERIAL: CONCRETE CONTINUOUS

(44a) APPR SPAN MATERIAL: NOT APPLICABLE

| (45) NUMBER OF MAIN SPANS:             | 4              |
|--|----------------|
| (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 =

| 1933     | YEAR THE BRIDGE WAS BUILT:            | (27)  |
|----------|---------------------------------------|-------|
| N/A      | S) YEAR THE BRIDGE WAS REHABILITATED: | (106) |
| HIGHWAY  | a) SERVICE ON BRIDGE:                 | (42a) |
| WATERWAY | ) UNDER BRIDGE:                       | (42b) |
| 4        | ) NUMBER OF LANES CARRIED BY BRIDGE:  | (28a) |
| 0        | ) NUMBER OF LANES UNDER THE BRIDGE:   | (28b) |
|          |                                       |       |

### GEOMETRIC DATA

| 65.0 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:          |
| 67.9 FT           | (32) APPROACH ROADWAY (W/ SHLDS) WIDTH |
| NO MEDIAN         | (33) BRIDGE MEDIAN:                    |
| 45 DEGREES        | (34) BRIDGE SKEW:                      |
| NO FLARE          | (35) BRIDGE FLARE:                     |
| NO RESTRICTION    | (520) MIN VERTICAL CLEARANCE OVER RD:  |
| Y: <b>70.2 FT</b> | (47) MIN HORIZONTAL CLEARANCE ON ROADV |
| AY OR RAILROAD    | (54a) VERT UNDERCLR: NOT A HIGHN       |

### (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>          |

| 4         |   |
|-----------|---|
| 0         | (58) DECK:                                  |
| PPLICABLE | (59) SUPERSTRUCTURE:                        |
| CTION:    | (60) SUBSTRUCTURE:                          |
| PPLICABLE | (61) STREAM CHANNEL AND CHANNEL PROTECTION: |
| PPLICABLE | (62) CULVERT CONDITION (IF APPLICABLE):     |
| PPLICABLE | DESIGN LOAD AND WEIGHT POSTIN               |
| FFLICABLE | PEGIGIA EGAD AND MEIGHT I GOTHA             |

9.8 FT

**NOT APPLICABLE** 

**NOT APPLICABLE** 

**NOT APPLICABLE** 

**NOT A HIGHWAY OR RAILROAD** 

## DESIGN LOAD AND WEIGHT POSTING

(110) NATIONAL TRUCK ROUTE:

(37) HISTORICAL CLASS:

| (41) WT POSTING STATUS: OPEN      |                 |
|-----------------------------------|-----------------|
| (44) M/T POOTING OTATILO          |                 |
| (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        |
|                                   |                 |

CONDITION RATINGS =

| APPRAISAL                        |      |
|----------------------------------|------|
| (67) STRUCTURAL EVALUATION:      | 6    |
| (68) DECK GEOMETRY:              | N    |
| (69) UNDERCLEARANCE RATING:      | N    |
| (71) WATERWAY ADEQUACY:          | 7    |
| (72) APPROACH ROADWAY ALIGNMENT: | 8    |
| (36) TRAFFIC SAFETY FEATURES:    | 1N11 |
| (113) SCOUR CONDITION RATING:    | 8    |
|                                  |      |

### RECOMMENDED IMPROVEMENTS

|                  | TYPE OF WORK: BRIDGE REHABILITATION   | (75) |  |  |
|------------------|---------------------------------------|------|--|--|
| 65 FT            | LENGTH OF BRIDGE IMPROVEMENT:         | (76) |  |  |
| \$543,000.00     | BRIDGE IMPROVEMENT COST:              | (94) |  |  |
| \$55,000.00      | ROADWAY IMPROVEMENT COST:             | (95) |  |  |
| \$815,000.00     | TOTAL PROJECT COST:                   | (96) |  |  |
| 2019             | YEAR OF IMPROVEMENT COST ESTIMATE:    | (97) |  |  |
| INSPECTION DATES |                                       |      |  |  |
| 0/5/00/0         | (00) DATE OF LAST DESUITAR INSPECTION |      |  |  |

| (90) DATE OF LAST REGULAR INSPECTION:       | 9/5/2019 |
|---|----------|
| (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:

(48) MAXIMUM SPAN LENGTH:

(54b) MIN VERTICAL UNDERCLEARANCE:

(55b) MIN HORZ UNDERCLR ON RIGHT:



7

6

N/A

NOT ON TRUCK NETWORK

HISTORICAL SIGNIFICANCE HAS

**NOT BEEN DETERMINED** 

COUNTY: SEVIER

ROUTE: SR035

LOG MILE: 2.92

SPECIAL CASE: 0

COUNTY SEQUENCE: 1

SUFFICIENCY RATING: 82.5

BRIDGE ID NUMBER: 78SR0350003 BRIDGE OWNER: STATE OF TENNESSEE

FIPS CODE: 00000

ROAD NAME: CHAPMAN HWY. CROSSING: BRANCH

LOCATION: 9.5 MI.W. OF SEVIERVILLE

| IDENTIFICATION                  |       | CLASSIFICATIO    | N ———                           |                    |
|---------------------------------|-------|------------------|---------------------------------|--------------------|
| (16a,b) LATITUDE:               | N     | 35.86028 DEGREES | (112) MEETS NBIS BRIDGE LENGTH: | YES                |
| (17a,b) LONGITUDE:              | W     | 83.74003 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 I               | M A T | EDIAL            | (103) TEMPORARY BRIDGE:         | NOT APPLICABLE     |

2

#### BRIDGE TYPE AND MATERIAL

(43a) MAIN SPAN MATERIAL: CONCRETE (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: **ASPHALT** 

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

#### AGE AND SERVICE = (27) YEAR THE BRIDGE WAS BUILT: 1938 (106) YEAR THE BRIDGE WAS REHABILITATED: N/A (42a) SERVICE ON BRIDGE: **HIGHWAY WATERWAY** (42b) UNDER BRIDGE: (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE: n

| GEOMETRIC DATA                          |           |  |  |
|---|-----------|--|--|
| (48) MAXIMUM SPAN LENGTH:               | 26.9 FT   |  |  |
| (49) TOTAL BRIDGE LENGTH:               | 53.1 FT   |  |  |
| (50a) LEFT SIDEWALK WIDTH:              | 0.0 FT    |  |  |
| (50b) RIGHT SIDEWALK WIDTH:             | 0.0 FT    |  |  |
| (51) BRIDGE CURB TO CURB WIDTH:         | 70.9 FT   |  |  |
| (52) BRIDGE OUT TO OUT WIDTH:           | 75.5 FT   |  |  |
| (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: | 56.1 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 ROADWAY: 70.9 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** 

NAVIGATION DATA

**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

CONDITION RATINGS = (58) DECK: (59) SUPERSTRUCTURE: (60) SUBSTRUCTURE:

(110) NATIONAL TRUCK ROUTE:

(37) HISTORICAL CLASS:

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

## 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

APPRAISAL (67) STRUCTURAL EVALUATION: 6 (68) DECK GEOMETRY: 9 (69) UNDERCLEARANCE RATING: Ν (71) WATERWAY ADEQUACY: 7 (72) APPROACH ROADWAY ALIGNMENT: 8 (36) TRAFFIC SAFETY FEATURES: 0N00 (113) SCOUR CONDITION RATING: 8

#### 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: 9/5/2019 (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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(56) MIN HORZ UNDERCLR ON LEFT:

BRIDGE ID NUMBER: 78SR0350031



YES

Ν

Ν

Ν

7

5

Ν

N

7

8

8

NN11

23 FT

2019

24

N/A

N/A

Ν

Ν

\$215,000.00

\$22,000.00

\$323,000.00

9/5/2019

HS-20-44 +MOD

COUNTY: SEVIER

BRIDGE OWNER: STATE OF TENNESSEE ROUTE: SR035 FIPS CODE: 00000 SPECIAL CASE: 0 ROAD NAME: CHAPMAN HWY. COUNTY SEQUENCE: 1 CROSSING: REGAN BRANCH LOG MILE: 3.54 SUFFICIENCY RATING: 58.4 LOCATION: SO. OF SR 71 IDENTIFICATION CLASSIFICATION (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: Ν 35.85787 DEGREES 83.72968 DEGREES (17a,b) LONGITUDE: (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 (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 -WEIGHT POSTING (2 AXLE VEHICLES): **ALL LEGAL LOADS** (27) YEAR THE BRIDGE WAS BUILT: 1964 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: 4 (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: 23.0 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: **BRIDGE REHABILITATION** (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: 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: 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 (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: 78\$R0350005

BRIDGE OWNER: STATE OF TENNESSEE

FIPS CODE: 00000

ROAD NAME: CHAPMAN HWY.

CROSSING: HAPPY CREEK

LOCATION: 7.4 MI.W.OF SEVIERVILLE

IDENTIFICATION

N 35.84782 DEGREES

COUNTY: SEVIER

ROUTE: \$R035

ROUTE: \$

| IDENTIFICATION —  |  |
|---|--|
| (16a,b) LATITUDE: N 35.84782 DEGREES  | (112) MEETS NBIS BRIDGE LENGTH: YES                                    |
| (17a,b) LONGITUDE: W 83.70767 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  | (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK                       |
| (44a) APPR SPAN MATERIAL: NOT APPLICABLE  | (37) HISTORICAL CLASS: HISTORICAL SIGNIFICANCE HAS NOT BEEN DETERMINED |
| (47) 1111 1777 0714 111 0714 12   | 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: 6   |
| (108) TYPE OF CUREACE.  | (61) STREAM CHANNEL AND CHANNEL PROTECTION: 7                          |
| 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: 1931  | WEIGHT POSTING (3 OR MORE AXLES):  ALL LEGAL LOADS                     |
| (106) YEAR THE BRIDGE WAS REHABILITATED: 1955   | (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: 4  | (67) STRUCTURAL EVALUATION: 6  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE: 0   | (68) DECK GEOMETRY: 4  |
| GEOMETRIC DATA  | (69) UNDERCLEARANCE RATING:  |
| (48) MAXIMUM SPAN LENGTH: 28.9 FT   | (71) WATERWAY ADEQUACY: 7  |
| (49) TOTAL BRIDGE LENGTH: 86.0 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: 51.8 FT   | RECOMMENDED IMPROVEMENTS   |
| (52) BRIDGE OUT TO OUT WIDTH: 62.7 FT (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 49.9 FT | (75) TYPE OF WORK: BRIDGE WIDENING (NO DECK REPAIRS NEEDED)            |
| (33) BRIDGE MEDIAN: NO MEDIAN   | (76) LENGTH OF BRIDGE IMPROVEMENT: 86 FT                               |
| (34) BRIDGE SKEW: 5 DEGREES   | (94) BRIDGE IMPROVEMENT COST: \$43,000.00                              |
| (35) BRIDGE FLARE: NO FLARE   | (95) ROADWAY IMPROVEMENT COST: \$5,000.00                              |
| (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION                                  | (96) TOTAL PROJECT COST: \$65,000.00                                   |
| (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 51.8 FT                                     | (97) YEAR OF IMPROVEMENT COST ESTIMATE: 2019                           |
| (54a) VERT UNDERCLR: NOT A HIGHWAY OR RAILROAD  | INSPECTION DATES   |
| (54b) MIN VERTICAL UNDERCLEARANCE: NOT APPLICABLE                                     | (90) DATE OF LAST REGULAR INSPECTION: 9/5/2019                         |
| (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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waive the provisions of §409

(39) NAVIGATION VERTICAL CLEARANCE:

(116) LIFT BRIDGE VERT CLEARANCE:



BRIDGE ID NUMBER: 78\$R0350007 COUNTY: SEVIER BRIDGE OWNER: STATE OF TENNESSEE ROUTE: SR035 FIPS CODE: 00000 SPECIAL CASE: 0

ROAD NAME: CHAPMAN HWY. COUNTY SEQUENCE: 1 CROSSING: KNOB CREEK LOG MILE: 7.87 SUFFICIENCY RATING: 74.4 LOCATION: A F MI W OF SEVIEDVILLE

| LOCATION: 4.5 MI.W.OF SEVIERVILLE   | SUFFICIENCY RATING: 74.4   |  |
|---|--|--|
| IDENTIFICATION  | CLASSIFICATION —   |  |
| (16a,b) LATITUDE: N 35.86417 DEGREES  | (112) MEETS NBIS BRIDGE LENGTH: YES  |  |
| (17a,b) LONGITUDE: W 83.66380 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  | (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: <b>8</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: 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  |  |
| (27) YEAR THE BRIDGE WAS BUILT: 1931  | WEIGHT POSTING (2 AXLE VEHICLES): ALL LEGAL LOADS  |  |
| (106) YEAR THE BRIDGE WAS BOILT. 1931 (106) YEAR THE BRIDGE WAS REHABILITATED: 2006 | 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  |  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE: 0   | (67) STRUCTURAL EVALUATION: 6  |  |
| GEOMETRIC DATA  | (68) DECK GEOMETRY: 5  |  |
| (48) MAXIMUM SPAN LENGTH: 26.9 FT   | (69) UNDERCLEARANCE RATING:  |  |
| (49) TOTAL BRIDGE LENGTH: 53.1 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: 1111   |  |
| (51) BRIDGE CURB TO CURB WIDTH: 60.4 FT   | (113) SCOUR CONDITION RATING: 8  |  |
| (52) BRIDGE OUT TO OUT WIDTH: 62.7 FT   | RECOMMENDED IMPROVEMENTS   |  |
| (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 71.9 FT                                     | (75) TYPE OF WORK: <b>BRIDGE REHABILITATION</b>  |  |
| (33) BRIDGE MEDIAN: NO MEDIAN   | (76) LENGTH OF BRIDGE IMPROVEMENT: 53.1 FT   |  |
| (34) BRIDGE SKEW: 0 DEGREES   | (94) BRIDGE IMPROVEMENT COST: \$471,000.00   |  |
| (35) BRIDGE FLARE: NO FLARE   | (95) ROADWAY IMPROVEMENT COST: \$48,000.00   |  |
| (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION                                | (96) TOTAL PROJECT COST: \$707,000.00  |  |
| (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: <b>60.4 FT</b>                            | (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: 9/9/2019   |  |
| (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):     NA     (93c) SPECIAL INSPECTION (MONTHS):     NA |  |
| (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:



ROUTE: SR035

LOG MILE: 8.62

SPECIAL CASE: 0

COUNTY SEQUENCE: 1

SUFFICIENCY RATING: 83.5

BRIDGE ID NUMBER: 78SR0350009 COUNTY: SEVIER BRIDGE OWNER: STATE OF TENNESSEE

FIPS CODE: 00000

ROAD NAME: CHAPMAN HWY.

#### CLASSIFICATION -

| IDENTIFICATION —                |      |                  | CLASSIFICATION —                |                      |
|---------------------------------|------|------------------|---------------------------------|----------------------|
| (16a,b) LATITUDE:               | N    | 35.86092 DEGREES | (112) MEETS NBIS BRIDGE LENGTH: | YES                  |
| (17a,b) LONGITUDE:              | W    | 83.65397 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                 | МАТІ | FRIAL ———        | (103) TEMPORARY BRIDGE:         | NOT APPLICABLE       |
| (40-) MAIN ORAN MATERIAL CONOR  |      |                  | (110) NATIONAL TRUCK ROUTE:     | NOT ON TRUCK NETWORK |

(37) HISTORICAL CLASS: HISTORICAL SIGNIFICANCE HAS

**NOT BEEN DETERMINED** 

#### CONDITION RATINGS =

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

### 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:              | 5    |
| (69) UNDERCLEARANCE RATING:      | N    |
| (71) WATERWAY ADEQUACY:          | 7    |
| (72) APPROACH ROADWAY ALIGNMENT: | 8    |
| (36) TRAFFIC SAFETY FEATURES:    | 1111 |
| (113) SCOUR CONDITION RATING:    | 8    |

#### RECOMMENDED IMPROVEMENTS

| (75) | TYPE OF WORK:   | NOT APPLICABLE  |     |   |
|------|-----------------|-----------------|-----|---|
| (76) | LENGTH OF BRIDG | SE IMPROVEMENT: | N/A | ١ |

(94) BRIDGE IMPROVEMENT COST:

(95) ROADWAY IMPROVEMENT COST:

(96) TOTAL PROJECT COST:

(97) YEAR OF IMPROVEMENT COST ESTIMATE:

## INSPECTION DATES

| 9/9/2019 | (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):      |

| CROSSING: BRIDGE CREEK LOCATION: 3.8 MI.W.OF SEVIERVILLE                                     |          |
|--|----------|
| IDENTIFICATION —   |          |
| (16a,b) LATITUDE: N 35.86092 DEGREE (17a,b) LONGITUDE: W 83.65397 DEGREE                     |          |
|  | /A<br>/A |
| (99) BORDER BRIDGE NUMBER: NOT APPLICABLE  |          |
| BRIDGE TYPE AND MATERIAL   | _        |
| (43a) MAIN SPAN MATERIAL: <b>CONCRETE</b><br>(44a) APPR SPAN MATERIAL: <b>NOT APPLICABLE</b> |          |
| (45) NUMBER OF MAIN SPANS:   | 3        |
| (46) NUMBER OF APPROACH SPANS:   | 0        |
| (107) TYPE OF DECK: CONCRETE CAST-IN-PLAC  | Œ        |
| (108) TYPE OF WEARING SURFACE AND DECK PROTECTION:   |          |
| A) TYPE OF SURFACE: MONOLITHIC CONCRET B) TYPE MEMBRANE: NON                                 |          |
| B) TYPE MEMBRANE: NON C) TYPE PROTECTION: NON  |          |
| '  | ٧Œ       |
| AGE AND SERVICE  |          |
| (27) YEAR THE BRIDGE WAS BUILT: 19   | 31       |
| (106) YEAR THE BRIDGE WAS REHABILITATED: 200   | 06       |
| (42a) SERVICE ON BRIDGE: HIGHWAY-PEDESTRIA   | ۱N       |
| (42b) UNDER BRIDGE: WATERWA  | ٩Y       |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE:   | 4        |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  | 0        |
| GEOMETRIC DATA   |          |
| (48) MAXIMUM SPAN LENGTH: 26.9 I   |          |
| (49) TOTAL BRIDGE LENGTH: 80.1 I   |          |
| (50a) LEFT SIDEWALK WIDTH: 0.0 I   |          |
| (50b) RIGHT SIDEWALK WIDTH: 0.0 I (51) BRIDGE CURB TO CURB WIDTH: 60.4 I                     |          |
| (52) BRIDGE OUT TO OUT WIDTH: 62.7 I   |          |
| (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 49.9 I   |          |
| (33) BRIDGE MEDIAN: NO MEDIA   |          |
| (34) BRIDGE SKEW: 45 DEGREE  |          |
| (35) BRIDGE FLARE: NO FLAR   |          |
| (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTIO  |          |
| (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 60.4 I   | FT       |
| (54a) VERT UNDERCLR: NOT A HIGHWAY OR RAILROA  | ٩D       |
| (54b) MIN VERTICAL UNDERCLEARANCE: NOT APPLICABL   | LΕ       |
| (55a) HORZ UNDERCLR: NOT A HIGHWAY OR RAILROA  | ٩D       |
| (55b) MIN HORZ UNDERCLR ON RIGHT: NOT APPLICABLE   | LΕ       |
| (56) MIN HORZ UNDERCLR ON LEFT: NOT APPLICABLE   | LΕ       |
| NAVIGATION DATA  |          |
| (38) NAV CONTROL: NO NAVIGATION CONTRO   | )L       |
|  | /A       |
|  | / A      |
|  | /A<br>/A |



COUNTY: SEVIER

ROUTE: SR035

LOG MILE: 10.65

SPECIAL CASE: 0

BRIDGE ID NUMBER: 78SR0350011 BRIDGE OWNER: STATE OF TENNESSEE

FIPS CODE: 00000

ROAD NAME: CHAPMAN HWY. CROSSING: GISTS CREEK

LOCATION: 1.8 MI.W.OF SEVIERVILLE

## CLASSIFICATION =

COUNTY SEQUENCE: 1

SUFFICIENCY RATING: 98.5

 IDENTIFICATION (16a,b) LATITUDE: Ν 35.85968 DEGREES (17a,b) LONGITUDE: 83.62460 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: 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: **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: 2008 (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: 45.9 FT (49) TOTAL BRIDGE LENGTH: 136.2 FT 0.0 FT (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: 0.0 FT (51) BRIDGE CURB TO CURB WIDTH: 42 FT 44 FT (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 42.0 FT **OPEN 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: 42.0 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: **RURAL ARTERIAL** (101) PARALLEL BRIDGE: **RIGHT LANE BRIDGE** (102) TRAFFIC DIR: **1-WAY TRAFFIC** (103) TEMPORARY BRIDGE: **NOT APPLICABLE** (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK BRIDGE IS NOT ELIGIBLE FOR THE (37) HISTORICAL CLASS: **NATIONAL REGISTER** 

CONDITION RATINGS =

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

DESIGN LOAD AND WEIGHT POSTING

(31) DESIGN LOADING: HL-93 **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: R (68) DECK GEOMETRY: 8 (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: 8 (72) APPROACH ROADWAY ALIGNMENT: 8 (36) TRAFFIC SAFETY FEATURES: 1111 (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: 9/9/2019 (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

**1-WAY TRAFFIC** 

NOT ON TRUCK NETWORK

COUNTY: SEVIER

ROUTE: SR035

LOG MILE: 10.65

SPECIAL CASE: 0

BRIDGE ID NUMBER: 78SR0350012 BRIDGE OWNER: STATE OF TENNESSEE

FIPS CODE: 00000

ROAD NAME: CHAPMAN HWY. CROSSING: GISTS CREEK

LOCATION: 1.8 MI.W.OF SEVIERVILLE

## CLASSIFICATION =

COUNTY SEQUENCE: 1

SUFFICIENCY RATING: 98.5

 IDENTIFICATION (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: Ν 35.85993 DEGREES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: 83.62465 DEGREES **NOT A NHS ROUTE** (98a) BORDER BRIDGE STATE CODE: N/A (26) FUNCTIONAL CLASS: **RURAL ARTERIAL** (98b) PERCENT SHARE: N/A (101) PARALLEL BRIDGE: **LEFT LANE BRIDGE** (99) BORDER BRIDGE NUMBER: (102) TRAFFIC DIR: **NOT APPLICABLE** (103) TEMPORARY BRIDGE: **NOT APPLICABLE** 

### 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: **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: 2008 (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: 45.9 FT (49) TOTAL BRIDGE LENGTH: 136.2 FT 0.0 FT (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: 0.0 FT (51) BRIDGE CURB TO CURB WIDTH: 42 FT 44 FT (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 42.0 FT **OPEN MEDIAN** (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: 30 DEGREES (35) BRIDGE FLARE: **NO FLARE** (520) MIN VERTICAL CLEARANCE OVER RD: **NO RESTRICTION** 42.0 FT

(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

#### BRIDGE IS NOT ELIGIBLE FOR THE (37) HISTORICAL CLASS: **NATIONAL REGISTER** CONDITION RATINGS =

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

#### DESIGN LOAD AND WEIGHT POSTING

(31) DESIGN LOADING: HL-93 **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** 

(110) NATIONAL TRUCK ROUTE:

#### APPRAISAL

(67) STRUCTURAL EVALUATION: R (68) DECK GEOMETRY: 8 (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: 8 (72) APPROACH ROADWAY ALIGNMENT: 8 (36) TRAFFIC SAFETY FEATURES: 1111 (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: 9/9/2019 (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 IS NOT ELIGIBLE FOR THE

8

**NATIONAL REGISTER** 

COUNTY: SEVIER

ROUTE: SR035

LOG MILE: 10.98

SPECIAL CASE: 0

BRIDGE ID NUMBER: 78SR0350014 BRIDGE OWNER: STATE OF TENNESSEE

FIPS CODE: 00000

ROAD NAME: CHAPMAN HWY. CROSSING: GIST CREEK

LOCATION: 1.5 MI.W.OF SEVIERVILLE

### CLASSIFICATION =

COUNTY SEQUENCE: 1

SUFFICIENCY RATING: 98.5

 IDENTIFICATION (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: 35.86137 DEGREES YES Ν (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: 83.61907 DEGREES **NOT A NHS ROUTE** (98a) BORDER BRIDGE STATE CODE: N/A (26) FUNCTIONAL CLASS: **RURAL ARTERIAL** (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: NOT ON TRUCK NETWORK

(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: **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: 2008 (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: 56.8 FT (49) TOTAL BRIDGE LENGTH: 169.9 FT (50a) LEFT SIDEWALK WIDTH: 0.0 FT (50b) RIGHT SIDEWALK WIDTH: 0.0 FT (51) BRIDGE CURB TO CURB WIDTH: 42 FT 44 FT (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 42.0 FT **OPEN 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: 42.0 FT (54a) VERT UNDERCLR: **NOT A HIGHWAY OR RAILROAD** 

### NAVIGATION DATA

**NOT APPLICABLE** 

**NOT APPLICABLE** 

**NOT APPLICABLE** 

**NOT A HIGHWAY OR RAILROAD** 

(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

(58) DECK:

(37) HISTORICAL CLASS:

(59) SUPERSTRUCTURE: 8 (60) SUBSTRUCTURE: 8 (61) STREAM CHANNEL AND CHANNEL PROTECTION: 8 (62) CULVERT CONDITION (IF APPLICABLE): Ν

CONDITION RATINGS =

#### DESIGN LOAD AND WEIGHT POSTING

(31) DESIGN LOADING: HL-93 **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: R (68) DECK GEOMETRY: 8 (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: 8 (72) APPROACH ROADWAY ALIGNMENT: 8 (36) TRAFFIC SAFETY FEATURES: 1111 (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: 9/10/2019 (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:

(56) MIN HORZ UNDERCLR ON LEFT:



YES

NOT ON TRUCK NETWORK

ROUTE: SR035

LOG MILE: 10.98

SPECIAL CASE: 0

BRIDGE ID NUMBER: 78SR0350013 COUNTY: SEVIER BRIDGE OWNER: STATE OF TENNESSEE

FIPS CODE: 00000

ROAD NAME: CHAPMAN HWY. CROSSING: GIST CREEK RL

## CLASSIFICATION =

COUNTY SEQUENCE: 1

SUFFICIENCY RATING: 98.5

(112) MEETS NBIS BRIDGE LENGTH: Ν 35.86123 DEGREES (104) NATIONAL HIGHWAY SYSTEM: 83.61907 DEGREES **NOT A NHS ROUTE** N/A (26) FUNCTIONAL CLASS: **RURAL ARTERIAL** N/A (101) PARALLEL BRIDGE: **RIGHT LANE BRIDGE** (102) TRAFFIC DIR: **NOT APPLICABLE 1-WAY TRAFFIC** (103) TEMPORARY BRIDGE: **NOT APPLICABLE** 

> BRIDGE IS NOT ELIGIBLE FOR THE (37) HISTORICAL CLASS:

(110) NATIONAL TRUCK ROUTE:

**NATIONAL REGISTER** 

## CONDITION RATINGS =

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

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

(31) DESIGN LOADING: HL-93 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:      | 8    |
|----------------------------------|------|
| (68) DECK GEOMETRY:              | 8    |
| (69) UNDERCLEARANCE RATING:      | N    |
| (71) WATERWAY ADEQUACY:          | 8    |
| (72) APPROACH ROADWAY ALIGNMENT: | 8    |
| (36) TRAFFIC SAFETY FEATURES:    | 1111 |
| (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

| 9/10/2019 | (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):      |

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

#### LOCATION: 1.5 MI.W.OF SEVIERVILLE IDENTIFICATION (16a,b) LATITUDE: (17a,b) LONGITUDE: (98a) BORDER BRIDGE STATE CODE: (98b) PERCENT SHARE: (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 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: 2008 (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: 56.8 FT (49) TOTAL BRIDGE LENGTH: 169.9 FT (50a) LEFT SIDEWALK WIDTH: 2.0 FT (50b) RIGHT SIDEWALK WIDTH: 20 FT (51) BRIDGE CURB TO CURB WIDTH: 42 FT (52) BRIDGE OUT TO OUT WIDTH: 44 FT (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 42.0 FT **OPEN 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: 42.0 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



YES

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\$25,000.00

\$365,000.00

9/10/2019

HS-20-44

**ALL LEGAL LOADS** 

**ALL LEGAL LOADS** 

**NOT A NHS ROUTE** 

**RIGHT LANE BRIDGE** 

**1-WAY TRAFFIC** 

**NOT APPLICABLE** 

**URBAN MINOR ARTERIAL** 

NATIONAL BRIDGE INVENTORY TENNESSEE INVENTORY AND APPRAISAL REPORT BRIDGE ID NUMBER: 78SR0350015 COUNTY: SEVIER BRIDGE OWNER: STATE OF TENNESSEE ROUTE: SR035 SPECIAL CASE: 0 FIPS CODE: 00000 ROAD NAME: W. MAIN ST. COUNTY SEQUENCE: 1 CROSSING: GISTS CREEK RL LOG MILE: 12.41 LOCATION: IN SEVIERVILLE SUFFICIENCY RATING: 59.3 IDENTIFICATION - CLASSIFICATION -(16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: Ν 35.87050 DEGREES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: W 83.59660 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: 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: (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: 1956 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: 28.9 FT (71) WATERWAY ADEQUACY:

(48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: 86.0 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: 34.4 FT (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 34.1 FT

(33) BRIDGE MEDIAN: **OPEN 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 **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 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

(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:

TOTAL PROJECT COST:

RECOMMENDED IMPROVEMENTS

INSPECTION DATES

OR REPLACEMENT

**BRIDGE WIDENING WITH DECK REPAIR** 

PRODUCED PURSUANT TO

PUBLIC RECORDS REQUEST

(36) TRAFFIC SAFETY FEATURES:

(113) SCOUR CONDITION RATING:

(75) TYPE OF WORK:

(95)



YES

**NOT A NHS ROUTE** 

**LEFT LANE BRIDGE** 

**1-WAY TRAFFIC** 

**URBAN MINOR ARTERIAL** 

NATIONAL BRIDGE INVENTORY TENNESSEE INVENTORY AND APPRAISAL REPORT BRIDGE ID NUMBER: 78SR0350016 COUNTY: SEVIER BRIDGE OWNER: STATE OF TENNESSEE ROUTE: SR035 SPECIAL CASE: 0 FIPS CODE: 00000 ROAD NAME: W. MAIN ST. COUNTY SEQUENCE: 1 CROSSING: GIST CREEK LL LOG MILE: 12.41 LOCATION: IN SEVIERVILLE SUFFICIENCY RATING: 59.3 IDENTIFICATION CLASSIFICATION (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: Ν 35.87065 DEGREES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: 83.59663 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 (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: **CONCRETE CAST-IN-PLACE** (60) SUBSTRUCTURE: (108) TYPE OF WEARING SURFACE AND DECK PROTECTION: A) TYPE OF SURFACE: **ASPHALT** B) TYPE MEMBRANE: NONE NONE C) TYPE PROTECTION: (31) DESIGN LOADING: — AGE AND SERVICE \* WEIGHT POSTING (2 AXLE VEHICLES): (27) YEAR THE BRIDGE WAS BUILT: 1931 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: (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY:

| 0        | (28b) NUMBER OF LANES UNDER THE BRIDGE: |
|----------|---|
|          | GEOMETRIC DATA                          |
| 35.1 FT  | (48) MAXIMUM SPAN LENGTH:               |
| 140.1 FT | (49) TOTAL BRIDGE LENGTH:               |
| 0.0 FT   | (50a) LEFT SIDEWALK WIDTH:              |
| 0.0 FT   | (50b) RIGHT SIDEWALK WIDTH:             |
| 24 FT    | (51) BRIDGE CURB TO CURB WIDTH:         |
| 27.2 FT  | (52) BRIDGE OUT TO OUT WIDTH:           |

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

| <b>CLOSED MEDIAN - NO BARRIER</b> | (33) BRIDGE MEDIAN:        |
|-----------------------------------|----------------------------|
| 0 DEGREES                         | (34) BRIDGE SKEW:          |
| NO FLARE                          | (35) BRIDGE FLARE:         |
| ANCE OVER RD: NO RESTRICTION      | (520) MIN VERTICAL CLEARAN |
| RANCE ON ROADWAY: 24.0 FT         | (47) MIN HORIZONTAL CLEARA |
| NOT A HIGHWAY OR RAILROAD         | (54a) VERT UNDERCLR:       |
| CLEARANCE: NOT APPLICABLE         | (54b) MIN VERTICAL UNDERCL |
| NOT A HIGHWAY OR RAILROAD         | (55a) HORZ UNDERCLR:       |
| ON RIGHT: NOT APPLICABLE          | (55b) MIN HORZ UNDERCLR Of |
| ON LEFT: NOT APPLICABLE           | (56) MIN HORZ UNDERCLR OF  |
| CATION DATA                       | NIAN//OA                   |

| 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

**NOT APPLICABLE** NOT ON TRUCK NETWORK HISTORICAL SIGNIFICANCE HAS **NOT BEEN DETERMINED**  CONDITION RATINGS 5 5 5 (61) STREAM CHANNEL AND CHANNEL PROTECTION: 7 (62) CULVERT CONDITION (IF APPLICABLE): N **DESIGN LOAD AND WEIGHT POSTING** HS-20-44 **ALL LEGAL LOADS ALL LEGAL LOADS** 5 2 Ν 7 (72) APPROACH ROADWAY ALIGNMENT: 8 (36) TRAFFIC SAFETY FEATURES: 0000 (113) SCOUR CONDITION RATING: 8 RECOMMENDED IMPROVEMENTS

NEEDED)

INSPECTION DATES

(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:

(94) BRIDGE IMPROVEMENT COST:

TOTAL PROJECT COST:

(95) ROADWAY IMPROVEMENT COST:

(75) TYPE OF WORK:

34.1 FT

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**BRIDGE WIDENING (NO DECK REPAIRS** 

140.1 FT

2019

24

N/A

N/A

Ν

Ν

\$506,000.00

\$51,000.00

\$760,000.00

9/10/2019



BRIDGE ID NUMBER: 78SR0350017

BRIDGE OWNER: STATE OF TENNESSEE

FIPS CODE: 67120

ROAD NAME: W. MAIN ST.

CROSSING: W.FK.LITTLE PIGEON RIVER

LOCATION: IN SEVIERVILLE

DENTIFICATION

N 35.87140 DEGREES

COUNTY: SEVIER

ROUTE: SR035

ROUTE: SR035

COUNTY SEQUENCE: 1

LOG MILE: 13.76

SUFFICIENCY RATING: 58.7

CLASSIFICATION

(112) MEETS NBIS BRIDGE LENGTH:

| IDENTIFICATION ————   |   |  |
|---|---|--|
| (16a,b) LATITUDE: N 35.87140 DEGREES  | (112) MEETS NBIS BRIDGE LENGTH: YES   |  |
| (17a,b) LONGITUDE: <b>W 83.57463 DEGREES</b>  | (104) NATIONAL HIGHWAY SYSTEM: NHS ROUTE  |  |
| (98a) BORDER BRIDGE STATE CODE: N/A   | (26) FUNCTIONAL CLASS: URBAN PRINCIPAL ARTERIAL                                       |  |
| (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> (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: 9 (46) NUMBER OF APPROACH SPANS: 0                             | (58) DECK: 6  |  |
|   | (59) SUPERSTRUCTURE: 6  |  |
| •   | (60) SUBSTRUCTURE: 7  |  |
| (108) TYPE OF SUBFACE.  | (61) STREAM CHANNEL AND CHANNEL PROTECTION: 7   |  |
| A) TYPE OF SURFACE:  ASPHALT  NONE  | (62) CULVERT CONDITION (IF APPLICABLE):   |  |
| B) TYPE MEMBRANE: NONE C) TYPE PROTECTION: NONE   |   |  |
| ,   | (31) DESIGN LOADING: HS-20-44   |  |
| AGE AND SERVICE   | WEIGHT POSTING (2 AXLE VEHICLES):  ALL LEGAL LOADS                                    |  |
| (27) YEAR THE BRIDGE WAS BUILT: 1933  | WEIGHT POSTING (2 AXLE VEHICLES):  WEIGHT POSTING (3 OR MORE AXLES):  ALL LEGAL LOADS |  |
| (106) YEAR THE BRIDGE WAS REHABILITATED: 1958   | (70) BRIDGE POSTING CODE: 5   |  |
| (42a) SERVICE ON BRIDGE: HIGHWAY-PEDESTRIAN   | (41) WT POSTING STATUS: <b>OPEN</b>   |  |
| (42b) UNDER BRIDGE: WATERWAY  | APPRAISAL   |  |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: 4  | _   |  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE: 0   | (67) STRUCTURAL EVALUATION: 5 (68) DECK GEOMETRY: 5                                   |  |
| GEOMETRIC DATA  | (68) DECK GEOMETRY: 5 (69) UNDERCLEARANCE RATING: N                                   |  |
| (48) MAXIMUM SPAN LENGTH: 28.9 FT   | (69) UNDERCLEARANCE RATING.  (71) WATERWAY ADEQUACY:  7                               |  |
| (49) TOTAL BRIDGE LENGTH: 256.9 FT  |   |  |
| (50a) LEFT SIDEWALK WIDTH: 0.7 FT   | ( )   |  |
| (50b) RIGHT SIDEWALK WIDTH: 5.9 FT  | (36) TRAFFIC SAFETY FEATURES: 1101  |  |
| (51) BRIDGE CURB TO CURB WIDTH: 56.1 FT   | (113) SCOUR CONDITION RATING: 8   |  |
| (52) BRIDGE OUT TO OUT WIDTH: 70.5 FT   | RECOMMENDED IMPROVEMENTS  |  |
| (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 68.9 FT   | (75) TYPE OF WORK: BRIDGE REPLACEMENT   |  |
| (33) BRIDGE MEDIAN: NO MEDIAN   | (76) LENGTH OF BRIDGE IMPROVEMENT: 290 FT   |  |
| (34) BRIDGE SKEW: 0 DEGREES   | (94) BRIDGE IMPROVEMENT COST: \$3,369,000.00  |  |
| (35) BRIDGE FLARE: NO FLARE   | (95) ROADWAY IMPROVEMENT COST: \$337,000.00   |  |
| (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION                                      | (96) TOTAL PROJECT COST: \$5,054,000.00   |  |
| (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 55.8 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: 8/29/2019                                       |  |
| (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): 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

PRODUCED PURSUANT TO
PUBLIC RECORDS REQUEST
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(116) LIFT BRIDGE VERT CLEARANCE:



YES

7

8

7

7

N

7

5

Ν

7

8

8

N/A

9/27/2019

24

N/A

N/A

Ν

Ν

1001

HS-20-44

**NHS ROUTE** 

BRIDGE ID NUMBER: 78SR0350021 COUNTY: SEVIER BRIDGE OWNER: STATE OF TENNESSEE ROUTE: SR035 FIPS CODE: 67120 SPECIAL CASE: 0 ROAD NAME: E. MAIN ST. COUNTY SEQUENCE: 1 CROSSING: MIDDLE CREEK LOG MILE: 14.82 LOCATION: IN SEVIERVILLE SUFFICIENCY RATING: 82.6 IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: Ν 35.86675 DEGREES 83.55708 DEGREES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: (98a) BORDER BRIDGE STATE CODE: N/A (26) FUNCTIONAL CLASS: **URBAN PRINCIPAL ARTERIAL** (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 BRIDGE IS NOT ELIGIBLE FOR THE (37) HISTORICAL CLASS: (44a) APPR SPAN MATERIAL: NOT APPLICABLE **NATIONAL REGISTER** 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: 1963 WEIGHT POSTING (3 OR MORE AXLES): **ALL LEGAL LOADS** (106) YEAR THE BRIDGE WAS REHABILITATED: 1992 (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: 5 (67) STRUCTURAL EVALUATION: (28b) NUMBER OF LANES UNDER THE BRIDGE: n (68) DECK GEOMETRY: GEOMETRIC DATA (69) UNDERCLEARANCE RATING: (48) MAXIMUM SPAN LENGTH: 40.0 FT (71) WATERWAY ADEQUACY: (49) TOTAL BRIDGE LENGTH: 117.1 FT (72) APPROACH ROADWAY ALIGNMENT: (50a) LEFT SIDEWALK WIDTH: 2.0 FT (36) TRAFFIC SAFETY FEATURES: (50b) RIGHT SIDEWALK WIDTH: 2.0 FT (113) SCOUR CONDITION RATING: (51) BRIDGE CURB TO CURB WIDTH: 65.6 FT RECOMMENDED IMPROVEMENTS (52) BRIDGE OUT TO OUT WIDTH: 67.6 FT (75) TYPE OF WORK: **NOT APPLICABLE** (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 64.0 FT (76) LENGTH OF BRIDGE IMPROVEMENT: NO MEDIAN (33) BRIDGE MEDIAN: (94) BRIDGE IMPROVEMENT COST: (34) BRIDGE SKEW: **40 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: 65.3 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):

N/A

N/A

N/A

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(39) NAVIGATION VERTICAL CLEARANCE:

(116) LIFT BRIDGE VERT CLEARANCE:



BRIDGE ID NUMBER: 78\$R0350023

COUNTY: SEVIER
BRIDGE OWNER: STATE OF TENNESSEE
FIPS CODE: 00000

ROAD NAME: DOLLY PARTON PKWY.
CROSSING: LITTLE PIGEON RIVER
LOCATION: .19 MI.E.OF SEVIERVILLE

DENTIFICATION

COUNTY SEQUENCE: 1

LOCASSIFICATION

CLASSIFICATION

CLASSIFICATION

| IDENTIFICATION —  |  |
|---|--|
| (16a,b) LATITUDE: N 35.86478 DEGREES  | (112) MEETS NBIS BRIDGE LENGTH: YES                      |
| (17a,b) LONGITUDE: W 83.50755 DEGREES   | (104) NATIONAL HIGHWAY SYSTEM: 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: NOT ON TRUCK NETWORK         |
| (44a) APPR SPAN MATERIAL: NOT APPLICABLE  | (37) HISTORICAL CLASS: HISTORICAL SIGNIFICANCE HAS       |
|   | 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: ASPHALT   | (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: 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 (41) WT POSTING STATUS: OPEN |
| (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: 9                                    |
| GEOMETRIC DATA  | (69) UNDERCLEARANCE RATING:                              |
| (48) MAXIMUM SPAN LENGTH: 67.9 FT   | (71) WATERWAY ADEQUACY: 7                                |
| (49) TOTAL BRIDGE LENGTH: 270.0 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: 47.9 FT   | RECOMMENDED IMPROVEMENTS ———                             |
| (52) BRIDGE OUT TO OUT WIDTH: 49.9 FT (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 45.9 FT | (75) TYPE OF WORK: NOT APPLICABLE                        |
| (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 45.9 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: 47.9 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: 9/23/2019          |
| (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

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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:



COUNTY: SEVIER

ROUTE: SR035

BRIDGE ID NUMBER: 78SR0350029
BRIDGE OWNER: STATE OF TENNESSEE

FIPS CODE: 00000

ROAD NAME: **NEWPORT HWY.** CROSSING: **HETTIE CREEK** 

LOCATION: JUST W. OF HARRISBURG

SPECIAL CASE: 0
COUNTY SEQUENCE: 1

LOG MILE: 22.08 SUFFICIENCY RATING: 93.7

#### - IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: YES Ν 35.89338 DEGREES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: 83.43760 DEGREES **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 (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: NOT APPLICABLE (60) SUBSTRUCTURE: Ν (108) TYPE OF WEARING SURFACE AND DECK PROTECTION: (61) STREAM CHANNEL AND CHANNEL PROTECTION: 7 **NOT APPLICABLE** A) TYPE OF SURFACE: (62) CULVERT CONDITION (IF APPLICABLE): 7 B) TYPE MEMBRANE: **NOT APPLICABLE DESIGN LOAD AND WEIGHT POSTING NOT APPLICABLE** 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: 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: 7 (28b) NUMBER OF LANES UNDER THE BRIDGE: 0 (68) DECK GEOMETRY: Ν GEOMETRIC DATA (69) UNDERCLEARANCE RATING: N (48) MAXIMUM SPAN LENGTH: 9.8 FT (71) WATERWAY ADEQUACY: 7 (49) TOTAL BRIDGE LENGTH: 25.9 FT (72) APPROACH ROADWAY ALIGNMENT: 8 0.0 FT (50a) LEFT SIDEWALK WIDTH: (36) TRAFFIC SAFETY FEATURES: **NN01** (50b) RIGHT SIDEWALK WIDTH: 0.0 FT (113) SCOUR CONDITION RATING: 8 (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: 45.9 FT (76) LENGTH OF BRIDGE IMPROVEMENT: N/A **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: 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: 8/28/2019 (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

**NOT APPLICABLE** 

N/A

N/A

N/A

NO NAVIGATION CONTROL

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N/A

(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



COUNTY: SEVIER

ROUTE: SR035

LOG MILE: 25.94

**NATIONAL REGISTER** 

SPECIAL CASE: 0

COUNTY SEQUENCE: 1

SUFFICIENCY RATING: 84.8

BRIDGE ID NUMBER: 78SR0350027 BRIDGE OWNER: STATE OF TENNESSEE

FIPS CODE: 00000

ROAD NAME: NEWPORT HWY. CROSSING: FLATT CREEK

LOCATION: AT BIRD CROSSROADS

#### - CLASSIEICATION -

| IDENTIFICATION                  |   |                         | CLASSIFICATION                  |                      |
|---------------------------------|---|-------------------------|---------------------------------|----------------------|
| (16a,b) LATITUDE:               | N | 35.91147 DEGREES        | (112) MEETS NBIS BRIDGE LENGTH: | YES                  |
| (17a,b) LONGITUDE:              | W | 83.37790 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                  |                      |
| (40-) MAIN CRAN MATERIAL CONCR  |   |                         | (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:

(49) MAYIMI IM SDANI I ENICTH:

| (46) NUMBER OF APPROACH SPANS:         | 0              |
|--|----------------|
| (107) TYPE OF DECK:                    | NOT APPLICABLE |
| (108) TYPE OF WEARING SURFACE AND DECK | PROTECTION:    |
| A) TYPE OF SURFACE:                    | NONE           |

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

#### AGE AND SERVICE =

| 2007         | ') YEAR THE BRIDGE WAS BUILT:         |
|--------------|---------------------------------------|
| N/A          | 6) YEAR THE BRIDGE WAS REHABILITATED: |
| Y-PEDESTRIAN | a) SERVICE ON BRIDGE: HIGHWA          |
| WATERWAY     | b) UNDER BRIDGE:                      |
| 2            | a) NUMBER OF LANES CARRIED BY BRIDGE: |
| 0            | b) NUMBER OF LANES LINDER THE BRIDGE. |

#### GEOMETRIC DATA -

| 14.1 FI            | (48) MAXIMUM SPAN LENGTH:               |
|--------------------|---|
| 51.5 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:           |
| 29.9 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>29.9 FT</b> | (47) MIN HORIZONTAL CLEARANCE ON ROADW  |
| AY OR RAILROAD     | (54a) VERT UNDERCLR: NOT A HIGH         |

(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

(58) DECK:

Ν (59) SUPERSTRUCTURE: Ν (60) SUBSTRUCTURE: (61) STREAM CHANNEL AND CHANNEL PROTECTION: 7

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

CONDITION RATINGS =

(62) CULVERT CONDITION (IF APPLICABLE):

### 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:

| ———— APPRAISAL                   |      |
|----------------------------------|------|
| (67) STRUCTURAL EVALUATION:      | 6    |
| (68) DECK GEOMETRY:              | N    |
| (69) UNDERCLEARANCE RATING:      | N    |
| (71) WATERWAY ADEQUACY:          | 7    |
| (72) APPROACH ROADWAY ALIGNMENT: | 8    |
| (36) TRAFFIC SAFETY FEATURES:    | NN11 |
| (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

| 8/28/2019 | (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):      |

## NATIONAL BRIDGE INVENTORY



TENNESSEE INVENTORY AND APPRAISAL REPORT BRIDGE ID NUMBER: 78SR0660001 COUNTY: SEVIER BRIDGE OWNER: STATE OF TENNESSEE ROUTE: SR066 FIPS CODE: 67120 SPECIAL CASE: 0 ROAD NAME: HWY. 66 WINFIELD DUNN PKWY. COUNTY SEQUENCE: 1 CROSSING: LITTLE PIGEON RIVER LOG MILE: 0.02 LOCATION: IN SEVIERVILLE SUFFICIENCY RATING: 79.0 IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: Ν 35.86972 DEGREES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: 83.56753 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: PRESTRESSED CONCRETE (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: **CONCRETE CAST-IN-PLACE** (60) SUBSTRUCTURE: (108) TYPE OF WEARING SURFACE AND DECK PROTECTION: **ASPHALT** A) TYPE OF SURFACE: B) TYPE MEMBRANE: NONE NONE C) TYPE PROTECTION: (31) DESIGN LOADING: AGE AND SERVICE -WEIGHT POSTING (2 AXLE VEHICLES): (27) YEAR THE BRIDGE WAS BUILT: 1963 WEIGHT POSTING (3 OR MORE AXLES): (106) YEAR THE BRIDGE WAS REHABILITATED: 1978 (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: 5 (67) STRUCTURAL EVALUATION: (28b) NUMBER OF LANES UNDER THE BRIDGE: n (68) DECK GEOMETRY: GEOMETRIC DATA (69) UNDERCLEARANCE RATING: (48) MAXIMUM SPAN LENGTH: 66.9 FT (71) WATERWAY ADEQUACY: (49) TOTAL BRIDGE LENGTH: 266.1 FT (72) APPROACH ROADWAY ALIGNMENT: 4.9 FT (50a) LEFT SIDEWALK WIDTH: (36) TRAFFIC SAFETY FEATURES: (50b) RIGHT SIDEWALK WIDTH: 4.9 FT (113) SCOUR CONDITION RATING: (51) BRIDGE CURB TO CURB WIDTH: 64 FT 76.1 FT (52) BRIDGE OUT TO OUT WIDTH:

60.0 FT

**NO MEDIAN** 

0 DEGREES

**NO RESTRICTION** 

**NOT APPLICABLE** 

**NOT APPLICABLE** 

**NOT APPLICABLE** 

**NOT A HIGHWAY OR RAILROAD** 

**NOT A HIGHWAY OR RAILROAD** 

**NO FLARE** 

64.0 FT

YES **NHS ROUTE URBAN PRINCIPAL ARTERIAL NO PARALLEL BRIDGE** 2-WAY TRAFFIC **NOT APPLICABLE** NOT ON TRUCK NETWORK HISTORICAL SIGNIFICANCE HAS **NOT BEEN DETERMINED**  CONDITION RATINGS = 7 7 6 (61) STREAM CHANNEL AND CHANNEL PROTECTION: 7 (62) CULVERT CONDITION (IF APPLICABLE): N DESIGN LOAD AND WEIGHT POSTING HS-20-44 **ALL LEGAL LOADS ALL LEGAL LOADS** 6 4 N 7 8 0000 5 RECOMMENDED IMPROVEMENTS (75) TYPE OF WORK: **BRIDGE REHABILITATION** (76) LENGTH OF BRIDGE IMPROVEMENT: 266.1 FT (94) BRIDGE IMPROVEMENT COST: \$3,081,000.00

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):

INSPECTION DATES

(96) TOTAL PROJECT COST:

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:

(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:

**PUBLICATION DATE** 19-Mar-20

(33) BRIDGE MEDIAN:

(34) BRIDGE SKEW:

(35) BRIDGE FLARE:

(54a) VERT UNDERCLR:

(55a) HORZ UNDERCLR:

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\$309,000.00

9/26/2019

2019

24

N/A

N/A

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\$4,622,000.00

BRIDGE ID NUMBER: 78SR0660004

BRIDGE OWNER: STATE OF TENNESSEE



COUNTY: SEVIER

ROUTE: SR066

FIPS CODE: 00000 SPECIAL CASE: 0 ROAD NAME: HWY. 66 WINFIELD DUNN PKWY. COUNTY SEQUENCE: 1 CROSSING: FRENCH BROAD RIVER LOG MILE: 4.94 SUFFICIENCY RATING: 75.0 LOCATION: SE OF 140-SR66 EXCHANGE - IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: YES Ν 35.93675 DEGREES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: 83.58340 DEGREES **NHS ROUTE** (98a) BORDER BRIDGE STATE CODE: N/A (26) FUNCTIONAL CLASS: **URBAN PRINCIPAL ARTERIAL** (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: 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: 5 (58) DECK: 8 (46) NUMBER OF APPROACH SPANS: O (59) SUPERSTRUCTURE: 8 (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 **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: 1987 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: 5 (28b) NUMBER OF LANES UNDER THE BRIDGE: 0 (68) DECK GEOMETRY: 8 GEOMETRIC DATA (69) UNDERCLEARANCE RATING: N (48) MAXIMUM SPAN LENGTH: 191.9 FT (71) WATERWAY ADEQUACY: 8 (49) TOTAL BRIDGE LENGTH: 801.8 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: 8 (51) BRIDGE CURB TO CURB WIDTH: 42 FT RECOMMENDED IMPROVEMENTS 44 FT (52) BRIDGE OUT TO OUT WIDTH: (75) TYPE OF WORK: **BRIDGE REHABILITATION** (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 42.0 FT (76) LENGTH OF BRIDGE IMPROVEMENT: 801.8 FT **NO MEDIAN** (33) BRIDGE MEDIAN: (94) BRIDGE IMPROVEMENT COST: \$6,398,000.00 (34) BRIDGE SKEW: 0 DEGREES ROADWAY IMPROVEMENT COST: \$640,000.00 (35) BRIDGE FLARE: **NO FLARE** (96) TOTAL PROJECT COST: \$9,598,000.00 (520) MIN VERTICAL CLEARANCE OVER RD: **NO RESTRICTION** (97) YEAR OF IMPROVEMENT COST ESTIMATE: 2019 (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: 10/9/2019 (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): 08/2018 (56) MIN HORZ UNDERCLR ON LEFT: **NOT APPLICABLE** (92b) UNDERWATER INSP FREQUENCY (MONTHS): Y24 (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

N/A

PUBLICATION DATE 19-Mar-20

(40) NAVIGATION HORZ CLEARANCE:

BRIDGE ID NUMBER: 78SR0660003



YES

8

8

7

6

N

5

7

N

8

8

5

1111

772 FT

2019

24

Y24

N/A

Ν

\$5,635,000.00

\$8,453,000.00

\$564,000.00

10/9/2019

08/2018

HS-20-44 +MOD

**NHS ROUTE** 

COUNTY: SEVIER

BRIDGE OWNER: STATE OF TENNESSEE ROUTE: SR066 FIPS CODE: 00000 SPECIAL CASE: 0 ROAD NAME: HWY. 66 WINFIELD DUNN PKWY. COUNTY SEQUENCE: 1 CROSSING: FRENCH BROAD RIVER LOG MILE: 4.94 SUFFICIENCY RATING: 75.0 LOCATION: 1.6 MI S JCT SR139 IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: Ν 35.93685 DEGREES 83.58318 DEGREES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: (98a) BORDER BRIDGE STATE CODE: N/A (26) FUNCTIONAL CLASS: **URBAN PRINCIPAL ARTERIAL** (98b) PERCENT SHARE: N/A (101) PARALLEL BRIDGE: **RIGHT 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: 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: 5 (58) DECK: (46) NUMBER OF APPROACH SPANS: O (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 = WEIGHT POSTING (2 AXLE VEHICLES): **ALL LEGAL LOADS** (27) YEAR THE BRIDGE WAS BUILT: 1968 WEIGHT POSTING (3 OR MORE AXLES): **ALL LEGAL LOADS** (106) YEAR THE BRIDGE WAS REHABILITATED: 1988 (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: 191.9 FT (71) WATERWAY ADEQUACY: (49) TOTAL BRIDGE LENGTH: 772.0 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: 38.1 FT RECOMMENDED IMPROVEMENTS 40 FT (52) BRIDGE OUT TO OUT WIDTH: (75) TYPE OF WORK: **BRIDGE REHABILITATION** (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 37.1 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: 37.7 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:



YES

Ν

Ν

Ν

7

5

5

Ν

N

7

8

8

N/A

9/26/2019

24

N/A

N/A

Ν

Ν

NN00

HS-20-44

**NHS ROUTE** 

BRIDGE ID NUMBER: 78SR0660005 COUNTY: SEVIER BRIDGE OWNER: STATE OF TENNESSEE ROUTE: SR066 FIPS CODE: 00000 SPECIAL CASE: 0 ROAD NAME: HWY. 66 WINFIELD DUNN PKWY. COUNTY SEQUENCE: 1 CROSSING: DUMPLIN CREEK LOG MILE: 8.09 LOCATION: S OF 140 SUFFICIENCY RATING: 72.8 IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: Ν 35.97657 DEGREES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: 83.60568 DEGREES (98a) BORDER BRIDGE STATE CODE: N/A (26) FUNCTIONAL CLASS: **URBAN PRINCIPAL ARTERIAL** (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: 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: 15.1 FT (71) WATERWAY ADEQUACY: (49) TOTAL BRIDGE LENGTH: 50.9 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: 64.0 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: 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

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: 78100400009 COUNTY: SEVIER
BRIDGE OWNER: STATE OF TENNESSEE ROUTE: SR066
FIPS CODE: 00000 SPECIAL CASE: 0
ROAD NAME: HWY. 66 WINFIELD DUNN PKWY. COUNTY SEQUENCE: 1
CROSSING: 140 LOG MILE: 8.56
LOCATION: 1 MILE FROM JEFFERSON CO. SUFFICIENCY RATING: 96.6

| LOCATION. I WILL PROW JEFFERSON CO.                  | SOFFICIENCT RATING. 90.0  |
|--|---|
| IDENTIFICATION —                                     | CLASSIFICATION —  |
| (16a,b) LATITUDE: N 35.98302 DEGREI                  | S (112) MEETS NBIS BRIDGE LENGTH: YES   |
| (17a,b) LONGITUDE: W 83.60795 DEGREI                 | ES (104) NATIONAL HIGHWAY SYSTEM: NHS ROUTE   |
| (98a) BORDER BRIDGE STATE CODE:                      | /A (26) FUNCTIONAL CLASS: URBAN PRINCIPAL ARTERIAL  |
| (98b) PERCENT SHARE:                                 | /A (101) PARALLEL BRIDGE: RIGHT LANE BRIDGE   |
| (99) BORDER BRIDGE NUMBER: NOT APPLICABI             | LE (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: NOT ON TRUCK NETWORK  |
| (44a) APPR SPAN MATERIAL: NOT APPLICABLE             | (37) HISTORICAL CLASS: HISTORICAL SIGNIFICANCE HAS  |
| (Ha)/III/ICO//II/II/II/IC. NOT ALL EIGABLE           | NOT BEEN DETERMINED   |
| (45) NUMBER OF MAIN SPANS:                           | 5 CONDITION RATINGS   |
| (46) NUMBER OF APPROACH SPANS:                       | 0 (58) DECK: 6  |
| (107) TYPE OF DECK: CONCRETE CAST-IN-PLAC            |   |
| (108) TYPE OF WEARING SURFACE AND DECK PROTECTION:   | (60) SUBSTRUCTURE: 7  |
| A) TYPE OF SURFACE: ASPHA                            |   |
| B) TYPE MEMBRANE: NON                                |   |
| C) TYPE PROTECTION: NON                              | DESIGN LOAD AND WEIGHT POSTING  |
| AGE AND SERVICE                                      | (31) DESIGN LOADING: HS-20-44 +MOD  |
| (27) YEAR THE BRIDGE WAS BUILT: 19                   | WEIGHT POSTING (2 AXLE VEHICLES): ALL LEGAL LOADS   |
| (106) YEAR THE BRIDGE WAS REHABILITATED: N           | WEIGHT POSTING (3 OR MORE AXLES):  ALL LEGAL LOADS  |
| (42a) SERVICE ON BRIDGE: HIGHWA                      | (70) BRIDGE POSTING CODE:  5  |
| (42b) UNDER BRIDGE: HIGHWA                           |   |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE:             | APPRAISAL —   |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:              | 4 (67) STRUCTURAL EVALUATION: 7   |
| GEOMETRIC DATA                                       | (68) DECK GEOMETRY: 7   |
| (48) MAXIMUM SPAN LENGTH: 105.0                      | (69) UNDERCLEARANCE RATING: 6   |
| (49) TOTAL BRIDGE LENGTH: 403.9                      | (71) WATERWAY ADEQUACY:  N (72) ADDROAD ADMAN AND ADMAN |
| (50a) LEFT SIDEWALK WIDTH: 0.0                       | (72) APPROACH ROADWAY ALIGNMENT: 8  |
| (50b) RIGHT SIDEWALK WIDTH: 0.0                      | (36) TRAFFIC SAFETY FEATURES: 1111  |
| (51) BRIDGE CURB TO CURB WIDTH: 40.4                 | (113) SCOUR CONDITION RATING: N   |
| (52) BRIDGE OUT TO OUT WIDTH: 44.3                   |   |
| (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 42.0         |   |
| (33) BRIDGE MEDIAN: OPEN MEDIA                       |   |
| (34) BRIDGE SKEW: 0 DEGREE                           |   |
| (35) BRIDGE FLARE: NO FLAR                           | (2.2) TOTAL DECLETO   |
| (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION |   |
| (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 40.4       |   |
| (54a) VERT UNDERCLR: HIGHWAY BENEATH BRIDG           |   |
| (54b) MIN VERTICAL UNDERCLEARANCE: 18.5              | ,   |
| (55a) HORZ UNDERCLR: HIGHWAY BENEATH BRIDG           |   |
| (55b) MIN HORZ UNDERCLR ON RIGHT: 18.7               |   |
| (56) MIN HORZ UNDERCLR ON LEFT: 33.14                | • • •   |
| NAVIGATION DATA                                      | (93c) DATE OF SPECIAL INSPECTION (MO/YR): N/A   |
| (38) NAV CONTROL: NOT APPLICABI                      | LE (92c) SPECIAL INSP FREQUENCY (MONTHS): N   |

N/A

N/A

N/A

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PUBLIC RECORDS REQUEST
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(39) NAVIGATION VERTICAL CLEARANCE:

(116) LIFT BRIDGE VERT CLEARANCE:



YES

6

7

7

Ν

N

7

7

6

Ν

8

Ν

N/A

1/15/2019

24

N/A

N/A

Ν

Ν

1111

HS-20-44 +MOD

**NHS ROUTE** 

BRIDGE ID NUMBER: 78100400010 COUNTY: SEVIER BRIDGE OWNER: STATE OF TENNESSEE ROUTE: SR066 FIPS CODE: 00000 SPECIAL CASE: 0 ROAD NAME: HWY. 66 WINFIELD DUNN PKWY. COUNTY SEQUENCE: 1 CROSSING: I40 LT LN LOG MILE: 8.56 LOCATION: AT 140 SUFFICIENCY RATING: 96.6 IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: Ν 35.98297 DEGREES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: 83.60822 DEGREES (98a) BORDER BRIDGE STATE CODE: N/A (26) FUNCTIONAL CLASS: **URBAN PRINCIPAL ARTERIAL** (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: 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: 5 (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): **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: 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: 6 (68) DECK GEOMETRY: GEOMETRIC DATA (69) UNDERCLEARANCE RATING: (48) MAXIMUM SPAN LENGTH: 105.0 FT (71) WATERWAY ADEQUACY: (49) TOTAL BRIDGE LENGTH: 403.9 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: 40.4 FT RECOMMENDED IMPROVEMENTS 44.3 FT (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 (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: 40.4 FT INSPECTION DATES (54a) VERT UNDERCLR: **HIGHWAY BENEATH BRIDGE** (54b) MIN VERTICAL UNDERCLEARANCE: 16.67 FT (90) DATE OF LAST REGULAR INSPECTION: (55a) HORZ UNDERCLR: **HIGHWAY BENEATH BRIDGE** (91) REGULAR INSPECTION FREQUENCY (MONTHS): (55b) MIN HORZ UNDERCLR ON RIGHT: 18.7 FT (93b) DATE OF LAST UNDERWATER INSP (MO/YR): (56) MIN HORZ UNDERCLR ON LEFT: 33.14 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

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(39) NAVIGATION VERTICAL CLEARANCE:

(116) LIFT BRIDGE VERT CLEARANCE:

## NATIONAL BRIDGE INVENTORY



YES

7

7

5

7

N

5

2

N

7

8

8

0NNN

HS-20-44

**ALL LEGAL LOADS** 

**ALL LEGAL LOADS** 

**NOT A NHS ROUTE** 

**RURAL ARTERIAL** 

2-WAY TRAFFIC

**NOT APPLICABLE** 

**NO PARALLEL BRIDGE** 

TENNESSEE INVENTORY AND APPRAISAL REPORT BRIDGE ID NUMBER: 78SR0710021 COUNTY: SEVIER BRIDGE OWNER: STATE OF TENNESSEE ROUTE: SR071 SPECIAL CASE: 0 FIPS CODE: 28800 ROAD NAME: PARKWAY COUNTY SEQUENCE: 1 CROSSING: LECONTE CREEK LOG MILE: 15.04 LOCATION: 1.9 M NE JCT SR71&NPS RD SUFFICIENCY RATING: 47.5 IDENTIFICATION CLASSIFICATION = (112) MEETS NBIS BRIDGE LENGTH: (16a,b) LATITUDE: Ν 35.70895 DEGREES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: 83.52088 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: 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: 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: 1938 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: 4 (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: 30.8 FT (72) APPROACH ROADWAY ALIGNMENT: (50a) LEFT SIDEWALK WIDTH: 4.9 FT (36) TRAFFIC SAFETY FEATURES: (50b) RIGHT SIDEWALK WIDTH: 7.9 FT (113) SCOUR CONDITION RATING: (51) BRIDGE CURB TO CURB WIDTH: 42 FT (52) BRIDGE OUT TO OUT WIDTH: 55.1 FT (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 40.0 FT

**NO MEDIAN** 

**NO FLARE** 

20 DEGREES

NO RESTRICTION

NOT APPLICABLE

**NOT APPLICABLE** 

**NOT APPLICABLE** 

N/A

N/A

N/A

**NOT A HIGHWAY OR RAILROAD** 

**NOT A HIGHWAY OR RAILROAD** 

**NO NAVIGATION CONTROL** 

## RECOMMENDED IMPROVEMENTS

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

|      | 112222)                            |              |
|------|------------------------------------|--------------|
| (76) | LENGTH OF BRIDGE IMPROVEMENT:      | 30.8 FT      |
| (94) | BRIDGE IMPROVEMENT COST:           | \$148,000.00 |
| (95) | ROADWAY IMPROVEMENT COST:          | \$15,000.00  |
| (96) | TOTAL PROJECT COST:                | \$223,000.00 |
| (97) | YEAR OF IMPROVEMENT COST ESTIMATE: | 2019         |
|      | INSPECTION DATES —                 |              |

| (90) DATE OF LAST REGULAR INSPECTION:       | 9/17/2019 |
|---|-----------|
| (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):   | 1         |
| (92c) SPECIAL INSP FREQUENCY (MONTHS):      | N         |

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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:

(116) LIFT BRIDGE VERT CLEARANCE:

(40) NAVIGATION HORZ CLEARANCE:

(47) MIN HORIZONTAL CLEARANCE ON ROADWAY:

NAVIGATION DATA

BRIDGE ID NUMBER: 78SR0710023



COUNTY: SEVIER

BRIDGE OWNER: STATE OF TENNESSEE ROUTE: SR071 FIPS CODE: 28800 SPECIAL CASE: 0 ROAD NAME: PARKWAY COUNTY SEQUENCE: 1 CROSSING: BASKIN CREEK LOG MILE: 15.60 LOCATION: IN GATLINBURG SUFFICIENCY RATING: 62.3 IDENTIFICATION CLASSIFICATION (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: YES Ν 35.71283 DEGREES 83.51307 DEGREES (17a,b) LONGITUDE: (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 (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: Ν (46) NUMBER OF APPROACH SPANS: 0 (59) SUPERSTRUCTURE: Ν (107) TYPE OF DECK: NOT APPLICABLE (60) SUBSTRUCTURE: Ν (108) TYPE OF WEARING SURFACE AND DECK PROTECTION: (61) STREAM CHANNEL AND CHANNEL PROTECTION: 7 A) TYPE OF SURFACE: NOT APPLICABLE (62) CULVERT CONDITION (IF APPLICABLE): 7 B) TYPE MEMBRANE: **NOT APPLICABLE DESIGN LOAD AND WEIGHT POSTING NOT APPLICABLE** 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: 1938 WEIGHT POSTING (3 OR MORE AXLES): **ALL LEGAL LOADS** (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: 4 (67) STRUCTURAL EVALUATION: 6 (28b) NUMBER OF LANES UNDER THE BRIDGE: n (68) DECK GEOMETRY: Ν GEOMETRIC DATA (69) UNDERCLEARANCE RATING: N (48) MAXIMUM SPAN LENGTH: 9.8 FT (71) WATERWAY ADEQUACY: 7 (49) TOTAL BRIDGE LENGTH: 44.0 FT (72) APPROACH ROADWAY ALIGNMENT: 8 (50a) LEFT SIDEWALK WIDTH: 9.8 FT (36) TRAFFIC SAFETY FEATURES: 0NNN (50b) RIGHT SIDEWALK WIDTH: 5.9 FT (113) SCOUR CONDITION RATING: 8 (51) BRIDGE CURB TO CURB WIDTH: **UNDER FILL** RECOMMENDED IMPROVEMENTS **UNDER FILL** (52) BRIDGE OUT TO OUT WIDTH: (75) TYPE OF WORK: **BRIDGE REPLACEMENT** (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 47.9 FT (76) LENGTH OF BRIDGE IMPROVEMENT: 65.9 FT **NO MEDIAN** (33) BRIDGE MEDIAN: (94) BRIDGE IMPROVEMENT COST: \$898,000.00 (34) BRIDGE SKEW: 0 DEGREES ROADWAY IMPROVEMENT COST: \$90,000.00 (35) BRIDGE FLARE: **NO FLARE** (96) TOTAL PROJECT COST: \$1,348,000.00 (520) MIN VERTICAL CLEARANCE OVER RD: **NO RESTRICTION** (97) YEAR OF IMPROVEMENT COST ESTIMATE: 2019 (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 47.9 FT INSPECTION DATES (54a) VERT UNDERCLR: **NOT A HIGHWAY OR RAILROAD** (54b) MIN VERTICAL UNDERCLEARANCE: **NOT APPLICABLE** (90) DATE OF LAST REGULAR INSPECTION: 9/17/2019 (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

PUBLIC RECORDS REQUEST
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PRODUCED PURSUANT TO

(39) NAVIGATION VERTICAL CLEARANCE:

(116) LIFT BRIDGE VERT CLEARANCE:



YES

7

7

7

7

N

6

2

N

7

8

8

0NNN

48.9 FT

2019

24

N/A

N/A

Ν

Ν

\$268,000,00

\$27,000.00

\$403,000.00

9/17/2019

H-15-44

**NHS ROUTE** 

2-WAY TRAFFIC

BRIDGE ID NUMBER: 78SR0710025 COUNTY: SEVIER BRIDGE OWNER: STATE OF TENNESSEE ROUTE: SR071 SPECIAL CASE: 0 FIPS CODE: 28800 ROAD NAME: PARKWAY COUNTY SEQUENCE: 1 CROSSING: ROARING FORK CREEK LOG MILE: 15.96 LOCATION: IN GATLINBURG SUFFICIENCY RATING: 57.2 - IDENTIFICATION - CLASSIFICATION -(112) MEETS NBIS BRIDGE LENGTH: (16a,b) LATITUDE: 35.71722 DEGREES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: 83.51142 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: **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: 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): **ALL LEGAL LOADS** (27) YEAR THE BRIDGE WAS BUILT: 1938 WEIGHT POSTING (3 OR MORE AXLES): **ALL LEGAL LOADS** (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: 4 (67) STRUCTURAL EVALUATION: (28b) NUMBER OF LANES UNDER THE BRIDGE: 0 (68) DECK GEOMETRY: GEOMETRIC DATA (69) UNDERCLEARANCE RATING: (48) MAXIMUM SPAN LENGTH: 41.0 FT (71) WATERWAY ADEQUACY: (49) TOTAL BRIDGE LENGTH: 48.9 FT (72) APPROACH ROADWAY ALIGNMENT: (50a) LEFT SIDEWALK WIDTH: 4.9 FT (36) TRAFFIC SAFETY FEATURES: (50b) RIGHT SIDEWALK WIDTH: 4.9 FT (113) SCOUR CONDITION RATING: (51) BRIDGE CURB TO CURB WIDTH: 40 FT RECOMMENDED IMPROVEMENTS (52) BRIDGE OUT TO OUT WIDTH: 52.2 FT (75) TYPE OF WORK: **BRIDGE WIDENING (NO DECK REPAIRS** (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 40.0 FT **NEEDED)** (76) LENGTH OF BRIDGE IMPROVEMENT: (33) BRIDGE MEDIAN: **NO MEDIAN** (94) BRIDGE IMPROVEMENT COST: (34) BRIDGE SKEW: 0 DEGREES ROADWAY IMPROVEMENT COST: (95)(35) BRIDGE FLARE: **NO FLARE** TOTAL PROJECT COST: (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION (97) YEAR OF IMPROVEMENT COST ESTIMATE: (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 39.7 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** (55a) HORZ UNDERCLR: (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:



NATIONAL BRIDGE INVENTORY TENNESSEE INVENTORY AND APPRAISAL REPORT BRIDGE ID NUMBER: 78SR0710039 COUNTY: SEVIER BRIDGE OWNER: STATE OF TENNESSEE ROUTE: SR071 FIPS CODE: 58080 SPECIAL CASE: 0 ROAD NAME: PARKWAY COUNTY SEQUENCE: 1 CROSSING: W.FK.LITTLE PIGEON RIVER LOG MILE: 21.04 SUFFICIENCY RATING: 48.2 LOCATION: IN PIGEON FORGE IDENTIFICATION - CLASSIFICATION -(16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: Ν 35.77353 DEGREES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: 83.53705 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 (37) HISTORICAL CLASS: (44a) APPR SPAN MATERIAL: NOT APPLICABLE (45) NUMBER OF MAIN SPANS: 7 (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 C) TYPE PROTECTION: (31) DESIGN LOADING: AGE AND SERVICE \* WEIGHT POSTING (2 AXLE VEHICLES): 1958 (27) YEAR THE BRIDGE WAS BUILT: 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: 43.0 FT (71) WATERWAY ADEQUACY: (49) TOTAL BRIDGE LENGTH: 300.9 FT

YES **NHS ROUTE RURAL EXPRESSWAY** RIGHT LANE BRIDGE 1-WAY TRAFFIC **NOT APPLICABLE** NOT ON TRUCK NETWORK HISTORICAL SIGNIFICANCE HAS **NOT BEEN DETERMINED** CONDITION RATINGS = 5 7 5 (61) STREAM CHANNEL AND CHANNEL PROTECTION: 7 (62) CULVERT CONDITION (IF APPLICABLE): Ν **DESIGN LOAD AND WEIGHT POSTING** H-20-44 **ALL LEGAL LOADS ALL LEGAL LOADS** 5 3 N 7 (72) APPROACH ROADWAY ALIGNMENT: 8 0.0 FT (36) TRAFFIC SAFETY FEATURES: 0000 0.0 FT (113) SCOUR CONDITION RATING: 8 27.9 FT RECOMMENDED IMPROVEMENTS 34.4 FT (75) TYPE OF WORK: **BRIDGE REPLACEMENT** 29.9 FT (76) LENGTH OF BRIDGE IMPROVEMENT: 332.3 FT **OPEN MEDIAN** (94) BRIDGE IMPROVEMENT COST: \$2,743,000.00 50 DEGREES (95) ROADWAY IMPROVEMENT COST: \$275,000.00 **NO FLARE** (96) TOTAL PROJECT COST: \$4,115,000.00 **NO RESTRICTION** (97) YEAR OF IMPROVEMENT COST ESTIMATE: 2019 27.9 FT INSPECTION DATES **NOT A HIGHWAY OR RAILROAD NOT APPLICABLE** (90) DATE OF LAST REGULAR INSPECTION: 9/17/2019 **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

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Ν

(92c) SPECIAL INSP FREQUENCY (MONTHS):

(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

NO NAVIGATION CONTROL

N/A

N/A

N/A

(52) BRIDGE OUT TO OUT WIDTH:

(33) BRIDGE MEDIAN:

(34) BRIDGE SKEW:

(35) BRIDGE FLARE:

(54a) VERT UNDERCLR:

(55a) HORZ UNDERCLR:

(38) NAV CONTROL:

## NATIONAL BRIDGE INVENTORY



YES

6

7

7

7

N

7

2

N

7

8

8

1000

186 FT

\$1.000.00

\$1,000.00

\$2,000.00

HS-20-44

**ALL LEGAL LOADS** 

**ALL LEGAL LOADS** 

**NHS ROUTE** 

**1-WAY TRAFFIC** 

**NOT APPLICABLE** 

TENNESSEE INVENTORY AND APPRAISAL REPORT BRIDGE ID NUMBER: 78SR0710041 COUNTY: SEVIER BRIDGE OWNER: STATE OF TENNESSEE ROUTE: SR071 SPECIAL CASE: 0 FIPS CODE: 00000 ROAD NAME: PARKWAY COUNTY SEQUENCE: 1 CROSSING: LITTLE PIGEON RIVER RL LOG MILE: 24.33 SUFFICIENCY RATING: 62.7 LOCATION: IN PIGEON FORGE - IDENTIFICATION - CLASSIFICATION -(112) MEETS NBIS BRIDGE LENGTH: (16a,b) LATITUDE: Ν 35.80732 DEGREES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: W 83.57757 DEGREES (98a) BORDER BRIDGE STATE CODE: N/A (26) FUNCTIONAL CLASS: **RURAL EXPRESSWAY** (98b) PERCENT SHARE: N/A (101) PARALLEL BRIDGE: RIGHT LANE 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: PRESTRESSED CONCRETE BRIDGE IS NOT ELIGIBLE FOR THE (37) HISTORICAL CLASS: CONTINUOUS **NATIONAL REGISTER** (44a) APPR SPAN MATERIAL: NOT APPLICABLE CONDITION RATINGS = (45) NUMBER OF MAIN SPANS: 5 (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 = WEIGHT POSTING (2 AXLE VEHICLES): (27) YEAR THE BRIDGE WAS BUILT: 1967 WEIGHT POSTING (3 OR MORE AXLES): (106) YEAR THE BRIDGE WAS REHABILITATED: 1991 (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: 3 (67) STRUCTURAL EVALUATION: (28b) NUMBER OF LANES UNDER THE BRIDGE: 0 (68) DECK GEOMETRY: GEOMETRIC DATA (69) UNDERCLEARANCE RATING: (48) MAXIMUM SPAN LENGTH: 43.0 FT (71) WATERWAY ADEQUACY: (49) TOTAL BRIDGE LENGTH: 186.0 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: 39.7 FT RECOMMENDED IMPROVEMENTS (52) BRIDGE OUT TO OUT WIDTH: 71.2 FT (75) TYPE OF WORK: **BRIDGE WIDENING (NO DECK REPAIRS** (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 36.1 FT **NEEDED)** (76) LENGTH OF BRIDGE IMPROVEMENT: (33) BRIDGE MEDIAN: **OPEN MEDIAN** (94) BRIDGE IMPROVEMENT COST: (34) BRIDGE SKEW: 30 DEGREES (95) ROADWAY IMPROVEMENT COST: (35) BRIDGE FLARE: **NO FLARE** TOTAL PROJECT COST: (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION

39.7 FT

N/A

N/A

N/A

**NOT APPLICABLE** 

**NOT APPLICABLE** 

**NOT APPLICABLE** 

**NOT A HIGHWAY OR RAILROAD** 

**NOT A HIGHWAY OR RAILROAD** 

**NO NAVIGATION CONTROL** 

(97) YEAR OF IMPROVEMENT COST ESTIMATE: 2019 INSPECTION DATES (90) DATE OF LAST REGULAR INSPECTION: 9/25/2019 (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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(54a) VERT UNDERCLR:

(55a) HORZ UNDERCLR:

(38) NAV CONTROL:

(47) MIN HORIZONTAL CLEARANCE ON ROADWAY:

NAVIGATION DATA

(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:



YES

6

5

6

7

N

5

2

N

7

8

8

1000

186 FT

2019

24

N/A

N/A

Ν

Ν

\$473.000.00

\$48,000.00

\$710,000.00

9/25/2019

HS-20-44

**NHS ROUTE** 

**1-WAY TRAFFIC** 

BRIDGE ID NUMBER: 78SR0710042 COUNTY: SEVIER BRIDGE OWNER: STATE OF TENNESSEE ROUTE: SR071 SPECIAL CASE: 0 FIPS CODE: 00000 ROAD NAME: PARKWAY COUNTY SEQUENCE: 1 CROSSING: LITTLE PIGEON RIVER LL LOG MILE: 24.33 SUFFICIENCY RATING: 51.7 LOCATION: IN PIGEON FORGE - IDENTIFICATION - CLASSIFICATION -(16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: Ν 35.80748 DEGREES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: 83.57763 DEGREES (98a) BORDER BRIDGE STATE CODE: N/A (26) FUNCTIONAL CLASS: **RURAL EXPRESSWAY** (98b) PERCENT SHARE: N/A (101) PARALLEL BRIDGE: **LEFT LANE 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 BRIDGE IS NOT ELIGIBLE FOR THE (37) HISTORICAL CLASS: (44a) APPR SPAN MATERIAL: NOT APPLICABLE **NATIONAL REGISTER** CONDITION RATINGS = (45) NUMBER OF MAIN SPANS: 5 (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: 1949 WEIGHT POSTING (3 OR MORE AXLES): **ALL LEGAL LOADS** (106) YEAR THE BRIDGE WAS REHABILITATED: 1991 (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: 3 (67) STRUCTURAL EVALUATION: (28b) NUMBER OF LANES UNDER THE BRIDGE: n (68) DECK GEOMETRY: GEOMETRIC DATA (69) UNDERCLEARANCE RATING: (48) MAXIMUM SPAN LENGTH: 43.0 FT (71) WATERWAY ADEQUACY: (49) TOTAL BRIDGE LENGTH: 186.0 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: 39.7 FT RECOMMENDED IMPROVEMENTS (52) BRIDGE OUT TO OUT WIDTH: 49.5 FT (75) TYPE OF WORK: **BRIDGE WIDENING (NO DECK REPAIRS** (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 36.1 FT NEEDED) (76) LENGTH OF BRIDGE IMPROVEMENT: (33) BRIDGE MEDIAN: **OPEN MEDIAN** (94) BRIDGE IMPROVEMENT COST: (34) BRIDGE SKEW: 30 DEGREES (95) ROADWAY IMPROVEMENT COST: (35) BRIDGE FLARE: **NO FLARE** TOTAL PROJECT COST: (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION (97) YEAR OF IMPROVEMENT COST ESTIMATE: (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 39.7 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** (55a) HORZ UNDERCLR: (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

5

7

7

6

N

7

9

N

7

8

8

N/A

9/25/2019

24

N/A

N/A

Ν

Ν

1000

**NHS ROUTE** 

1-WAY TRAFFIC

HS-20-44 +MOD

BRIDGE ID NUMBER: 78SR0710044 COUNTY: SEVIER BRIDGE OWNER: STATE OF TENNESSEE ROUTE: SR071 FIPS CODE: 00000 SPECIAL CASE: 0 ROAD NAME: PARKWAY COUNTY SEQUENCE: 1 CROSSING: LITTLE PIGEON RIVER LL LOG MILE: 25.68 SUFFICIENCY RATING: 92.1 LOCATION: 1.33 MI.N.OF PIGEON FORGE IDENTIFICATION - CLASSIFICATION -(16a,b) LATITUDE: 35.82617 DEGREES (112) MEETS NBIS BRIDGE LENGTH: Ν (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: 83.57560 DEGREES (98a) BORDER BRIDGE STATE CODE: N/A (26) FUNCTIONAL CLASS: **RURAL EXPRESSWAY** (98b) PERCENT SHARE: N/A (101) PARALLEL BRIDGE: **LEFT LANE 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: 5 (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 = WEIGHT POSTING (2 AXLE VEHICLES): **ALL LEGAL LOADS** (27) YEAR THE BRIDGE WAS BUILT: 1967 WEIGHT POSTING (3 OR MORE AXLES): **ALL LEGAL LOADS** (106) YEAR THE BRIDGE WAS REHABILITATED: 1989 (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: 44.0 FT (71) WATERWAY ADEQUACY: (49) TOTAL BRIDGE LENGTH: 221.1 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: 47.9 FT RECOMMENDED IMPROVEMENTS 59.4 FT (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: **OPEN 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: 47.9 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:



YES

5

7

7

7

N

7

2

N

7

8

8

1000

HS-20-44

**ALL LEGAL LOADS** 

**ALL LEGAL LOADS** 

**NHS ROUTE** 

**RURAL EXPRESSWAY** 

RIGHT LANE BRIDGE

**1-WAY TRAFFIC** 

**NOT APPLICABLE** 

NATIONAL BRIDGE INVENTORY TENNESSEE INVENTORY AND APPRAISAL REPORT BRIDGE ID NUMBER: 78SR0710043 COUNTY: SEVIER BRIDGE OWNER: STATE OF TENNESSEE ROUTE: SR071 SPECIAL CASE: 0 FIPS CODE: 00000 ROAD NAME: PARKWAY COUNTY SEQUENCE: 1 CROSSING: LITTLE PIGEON RIVER RL LOG MILE: 25.68 LOCATION: 1.33 MI.N.OF PIGEON FORGE SUFFICIENCY RATING: 71.6 - IDENTIFICATION - CLASSIFICATION -(112) MEETS NBIS BRIDGE LENGTH: (16a,b) LATITUDE: Ν 35.82615 DEGREES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: 83.57538 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: 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: 5 (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 = WEIGHT POSTING (2 AXLE VEHICLES): (27) YEAR THE BRIDGE WAS BUILT: 1949 WEIGHT POSTING (3 OR MORE AXLES): (106) YEAR THE BRIDGE WAS REHABILITATED: 1989 (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: 4 (67) STRUCTURAL EVALUATION: (28b) NUMBER OF LANES UNDER THE BRIDGE: 0 (68) DECK GEOMETRY: GEOMETRIC DATA (69) UNDERCLEARANCE RATING: (48) MAXIMUM SPAN LENGTH: 43.0 FT (71) WATERWAY ADEQUACY: (49) TOTAL BRIDGE LENGTH: 186.0 FT (72) APPROACH ROADWAY ALIGNMENT: (50a) LEFT SIDEWALK WIDTH: 0.0 FT (36) TRAFFIC SAFETY FEATURES:

0.0 FT

47.9 FT

59.4 FT

36.1 FT

**OPEN MEDIAN** 

NO RESTRICTION

NOT APPLICABLE

**NOT APPLICABLE** 

**NOT APPLICABLE** 

**NOT A HIGHWAY OR RAILROAD** 

**NOT A HIGHWAY OR RAILROAD** 

**NO NAVIGATION CONTROL** 

0 DEGREES

**NO FLARE** 

47.9 FT

N/A

N/A

N/A

### RECOMMENDED IMPROVEMENTS

(113) SCOUR CONDITION RATING:

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

(76) LENGTH OF BRIDGE IMPROVEMENT: 186 FT (94) BRIDGE IMPROVEMENT COST: \$549,000,00 (95) ROADWAY IMPROVEMENT COST: \$55,000.00 TOTAL PROJECT COST: \$824,000.00 (97) YEAR OF IMPROVEMENT COST ESTIMATE: 2019

#### INSPECTION DATES

| (90) DATE OF LAST REGULAR INSPECTION:       | 9/25/2019 |
|---|-----------|
| (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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(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: 78SR0710045



YES

Ν

Ν

Ν

7

6

Ν

N

7

8

8

**NN01** 

24.9 FT

2019

24

N/A

N/A

Ν

Ν

\$231,000.00

\$24,000.00

\$347,000.00

9/16/2019

HS-20-44

**NHS ROUTE** 

2-WAY TRAFFIC

COUNTY: SEVIER

BRIDGE OWNER: STATE OF TENNESSEE ROUTE: SR071 FIPS CODE: 00000 SPECIAL CASE: 0 ROAD NAME: PARKWAY COUNTY SEQUENCE: 1 CROSSING: NORTON BRANCH LOG MILE: 26.61 LOCATION: IN PIGEON FORGE SUFFICIENCY RATING: 68.7 IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: 35.83872 DEGREES (112) MEETS NBIS BRIDGE LENGTH: Ν 83.57200 DEGREES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: w (98a) BORDER BRIDGE STATE CODE: N/A (26) FUNCTIONAL CLASS: **URBAN PRINCIPAL ARTERIAL** (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: 1967 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: 4 (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: 24.9 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** RECOMMENDED IMPROVEMENTS **UNDER FILL** (52) BRIDGE OUT TO OUT WIDTH: (75) TYPE OF WORK: **BRIDGE REHABILITATION** (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 86.0 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: 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

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(116) LIFT BRIDGE VERT CLEARANCE:

# NATIONAL BRIDGE INVENTORY



5

6

6

7

N

6

5

N

7

8

8

N/A

1001

HS-20-44

**ALL LEGAL LOADS** 

**ALL LEGAL LOADS** 

TENNESSEE INVENTORY AND APPRAISAL REPORT BRIDGE ID NUMBER: 78SR0710047 COUNTY: SEVIER BRIDGE OWNER: STATE OF TENNESSEE ROUTE: SR071 FIPS CODE: 67120 SPECIAL CASE: 0 ROAD NAME: PARKWAY COUNTY SEQUENCE: 1 CROSSING: LITTLE PIGEON RIVER LOG MILE: 28.07 LOCATION: IN SEVIERVILLE SUFFICIENCY RATING: 80.7 IDENTIFICATION (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: Ν 35.85963 DEGREES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: 83.56648 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 (37) HISTORICAL CLASS: (44a) APPR SPAN MATERIAL: NOT APPLICABLE CONDITION RATINGS = (45) NUMBER OF MAIN SPANS: 5 (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: 1949 WEIGHT POSTING (3 OR MORE AXLES): (106) YEAR THE BRIDGE WAS REHABILITATED: 1967 (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: 5 (67) STRUCTURAL EVALUATION: (28b) NUMBER OF LANES UNDER THE BRIDGE: n (68) DECK GEOMETRY: GEOMETRIC DATA (69) UNDERCLEARANCE RATING: (48) MAXIMUM SPAN LENGTH: 43.0 FT (71) WATERWAY ADEQUACY: (49) TOTAL BRIDGE LENGTH: 189.0 FT (72) APPROACH ROADWAY ALIGNMENT: (50a) LEFT SIDEWALK WIDTH: 4.9 FT (36) TRAFFIC SAFETY FEATURES: (50b) RIGHT SIDEWALK WIDTH: 4.9 FT (113) SCOUR CONDITION RATING: (51) BRIDGE CURB TO CURB WIDTH: 67.9 FT RECOMMENDED IMPROVEMENTS 80.4 FT (52) BRIDGE OUT TO OUT WIDTH:

69.9 FT

NO MEDIAN

**NO FLARE** 

67.9 FT

N/A

N/A

N/A

30 DEGREES

**NO RESTRICTION** 

**NOT APPLICABLE** 

**NOT APPLICABLE** 

**NOT APPLICABLE** 

**NOT A HIGHWAY OR RAILROAD** 

**NOT A HIGHWAY OR RAILROAD** 

NO NAVIGATION CONTROL

CLASSIFICATION = YES **NHS ROUTE URBAN PRINCIPAL ARTERIAL NO PARALLEL BRIDGE** 2-WAY TRAFFIC **NOT APPLICABLE** NOT ON TRUCK NETWORK HISTORICAL SIGNIFICANCE HAS **NOT BEEN DETERMINED** 

(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: 9/16/2019 (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:

(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



YES

7

7

7

7

N

5

5

N

7

8

8

N/A

9/11/2019

24

N/A

N/A

Ν

Ν

1011

HS-20-44

**NHS ROUTE** 

BRIDGE ID NUMBER: 78S24220001 COUNTY: SEVIER BRIDGE OWNER: STATE OF TENNESSEE ROUTE: SR073 FIPS CODE: 00000 SPECIAL CASE: 0 ROAD NAME: WEARS VALLEY RD. COUNTY SEQUENCE: 1 CROSSING: COVE CREEK LOG MILE: 6.43 SUFFICIENCY RATING: 82.6 LOCATION: 4.8 MI. S. US 441 IDENTIFICATION - CLASSIFICATION -(16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: Ν 35.76565 DEGREES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: 83.62155 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: (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: **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 \* **ALL LEGAL LOADS** WEIGHT POSTING (2 AXLE VEHICLES): 1977 (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: **WEIGHT POSTED 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: 74.1 FT (71) WATERWAY ADEQUACY: (49) TOTAL BRIDGE LENGTH: 78.1 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: 38.1 FT RECOMMENDED IMPROVEMENTS 40 FT (52) BRIDGE OUT TO OUT WIDTH: (75) TYPE OF WORK: **NOT APPLICABLE** (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 38.1 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: 37.7 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:

## NATIONAL BRIDGE INVENTORY



TENNESSEE INVENTORY AND APPRAISAL REPORT BRIDGE ID NUMBER: 78SR0730037 COUNTY: SEVIER BRIDGE OWNER: STATE OF TENNESSEE ROUTE: SR073 SPECIAL CASE: 0 FIPS CODE: 00000 ROAD NAME: WEARS VALLEY RD. COUNTY SEQUENCE: 1 CROSSING: LOST BRANCH LOG MILE: 8.00 LOCATION: 2 MI SW OF PIGEON FORGE SUFFICIENCY RATING: 85.0 IDENTIFICATION CLASSIFICATION = (112) MEETS NBIS BRIDGE LENGTH: (16a,b) LATITUDE: Ν 35.78150 DEGREES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: 83.61865 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 (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: **NOT APPLICABLE** (60) SUBSTRUCTURE: (108) TYPE OF WEARING SURFACE AND DECK PROTECTION: A) TYPE OF SURFACE: **NOT APPLICABLE** B) TYPE MEMBRANE: **NOT APPLICABLE NOT APPLICABLE** 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 APPRAISAL

| AGE AND SERVICE                          |          |
|--|----------|
| (27) YEAR THE BRIDGE WAS BUILT:          | 1982     |
| (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                           |          |

|                | (10) 111 0 111 0 1 7 1 1 1 2 1 1 1 1 1  |
|----------------|---|
| 21.0 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:           |
| 34.1 FT        | (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: |
| NO MEDIAN      | (33) BRIDGE MEDIAN:                     |
| 45 DEGREES     | (34) BRIDGE SKEW:                       |
| NO FLARE       | (35) BRIDGE FLARE:                      |
| NO RESTRICTION | (520) MIN VERTICAL CLEARANCE OVER RD:   |
|                |   |

| 45 DEGREES          | (34) BRIDGE SKEW:                     |
|---------------------|---------------------------------------|
| NO FLARE            | (35) BRIDGE FLARE:                    |
| NO RESTRICTION      | (520) MIN VERTICAL CLEARANCE OVER RD: |
| VAY: <b>33.8 FT</b> | (47) MIN HORIZONTAL CLEARANCE ON ROAL |
| WAY OR RAILROAD     | (54a) VERT UNDERCLR: NOT A HIG        |
| NOT APPLICABLE      | (54b) MIN VERTICAL UNDERCLEARANCE:    |
| WAY OR RAILROAD     | (55a) HORZ UNDERCLR: NOT A HIG        |
| NOT APPLICABLE      | (55b) MIN HORZ UNDERCLR ON RIGHT:     |
| NOT APPLICABLE      | (56) MIN HORZ UNDERCLR ON LEFT:       |

#### NAVIGATION DATA

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

| <b>PUBLICATION DATE</b> |
|-------------------------|
| 19-Mar-20               |

(48) MAXIMUM SPAN I FNGTH:

#### YES **NHS ROUTE RURAL EXPRESSWAY NO PARALLEL BRIDGE** 2-WAY TRAFFIC **NOT APPLICABLE** NOT ON TRUCK NETWORK (37) HISTORICAL CLASS: HISTORICAL SIGNIFICANCE HAS **NOT BEEN DETERMINED** CONDITION RATINGS = Ν Ν Ν (61) STREAM CHANNEL AND CHANNEL PROTECTION: 7 (62) CULVERT CONDITION (IF APPLICABLE): DESIGN LOAD AND WEIGHT POSTING HS-20-44 **ALL LEGAL LOADS ALL LEGAL LOADS** (67) STRUCTURAL EVALUATION: 7 (68) DECK GEOMETRY: Ν (69) UNDERCLEARANCE RATING: Ν 79 FT (71) WATERWAY ADEQUACY: 7 (72) APPROACH ROADWAY ALIGNMENT: 8 (36) TRAFFIC SAFETY FEATURES: NN01 (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: 9/11/2019 (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

8

7

8

N

7

2

N

7

8

8

N/A

9/12/2019

24

N/A

N/A

Ν

Ν

1111

HS-20-44

**NHS ROUTE** 

2-WAY TRAFFIC

BRIDGE ID NUMBER: 78\$24220003 COUNTY: SEVIER BRIDGE OWNER: STATE OF TENNESSEE ROUTE: SR073 FIPS CODE: 00000 SPECIAL CASE: 0 ROAD NAME: WEARS VALLEY RD. COUNTY SEQUENCE: 1 CROSSING: WALDENS CREEK LOG MILE: 8.77 SUFFICIENCY RATING: 84.5 LOCATION: 2.3 M SW JCT SR73&SR71 IDENTIFICATION - CLASSIFICATION -(112) MEETS NBIS BRIDGE LENGTH: Ν 35.78992 DEGREES (104) NATIONAL HIGHWAY SYSTEM: 83.61202 DEGREES N/A (26) FUNCTIONAL CLASS: **RURAL EXPRESSWAY** 

(16a,b) LATITUDE: (17a,b) LONGITUDE: (98a) BORDER BRIDGE STATE CODE: (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: 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): 2002 (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: 5 (67) STRUCTURAL EVALUATION: (28b) NUMBER OF LANES UNDER THE BRIDGE: n (68) DECK GEOMETRY: GEOMETRIC DATA (69) UNDERCLEARANCE RATING: (48) MAXIMUM SPAN LENGTH: 59.1 FT (71) WATERWAY ADEQUACY: (49) TOTAL BRIDGE LENGTH: 177.2 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: 63 FT RECOMMENDED IMPROVEMENTS (52) BRIDGE OUT TO OUT WIDTH: 74.8 FT (75) TYPE OF WORK: **NOT APPLICABLE** (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 64.0 FT (76) LENGTH OF BRIDGE IMPROVEMENT: NO MEDIAN (33) BRIDGE MEDIAN: (94) BRIDGE IMPROVEMENT COST: (34) BRIDGE SKEW: **40 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: 63.0 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:



BRIDGE ID NUMBER: 78S24220005 COUNTY: SEVIER
BRIDGE OWNER: STATE OF TENNESSEE ROUTE: SR073
FIPS CODE: 00000 SPECIAL CASE: 0

ROAD NAME: WEARS VALLEY RD. COUNTY SEQUENCE: 1
CROSSING: WALDENS CREEK LOG MILE: 9.40
LOCATION: 1.7 M SW JCT SR73&SR71 SUFFICIENCY RATING: 84.5

### - IDENTIFICATION - CLASSIFICATION -(16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: YES Ν 35.79303 DEGREES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: 83.60155 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: 7 (46) NUMBER OF APPROACH SPANS: 0 (59) SUPERSTRUCTURE: 8 (107) TYPE OF DECK: **CONCRETE CAST-IN-PLACE** (60) SUBSTRUCTURE: 8 (108) TYPE OF WEARING SURFACE AND DECK PROTECTION: (61) STREAM CHANNEL AND CHANNEL PROTECTION: 8 **MONOLITHIC CONCRETE** A) TYPE OF SURFACE: (62) CULVERT CONDITION (IF APPLICABLE): Ν 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): 2002 (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: 5 (67) STRUCTURAL EVALUATION: R (28b) NUMBER OF LANES UNDER THE BRIDGE: 0 (68) DECK GEOMETRY: 2 GEOMETRIC DATA (69) UNDERCLEARANCE RATING: N (48) MAXIMUM SPAN LENGTH: 59.1 FT (71) WATERWAY ADEQUACY: 7 (49) TOTAL BRIDGE LENGTH: 177.2 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: 8 (51) BRIDGE CURB TO CURB WIDTH: 63 FT RECOMMENDED IMPROVEMENTS (52) BRIDGE OUT TO OUT WIDTH: 74.8 FT (75) TYPE OF WORK: **NOT APPLICABLE** (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 64.0 FT (76) LENGTH OF BRIDGE IMPROVEMENT: N/A 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: 63.0 FT INSPECTION DATES (54a) VERT UNDERCLR: **NOT A HIGHWAY OR RAILROAD** (54b) MIN VERTICAL UNDERCLEARANCE: **NOT APPLICABLE** (90) DATE OF LAST REGULAR INSPECTION: 9/12/2019 (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

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(39) NAVIGATION VERTICAL CLEARANCE:

(116) LIFT BRIDGE VERT CLEARANCE:



BRIDGE ID NUMBER: 78S24220007 COUNTY: SEVIER
BRIDGE OWNER: STATE OF TENNESSEE ROUTE: SR073
FIPS CODE: 00000 SPECIAL CASE: 0
ROAD NAME: WEARS VALLEY RD. COUNTY SEQUENCE: 1

CROSSING: WALDENS CREEK LOG MILE: 9.62
LOCATION: 1.5 M SW JCT SR73&SR71 SUFFICIENCY RATING: 84.5

| LOCATION: 1.5 M SW JCT SR73&SR71                          | SUFFICIENCY RATING: 84.5                           |
|---|--|
| IDENTIFICATION ———  |  |
| (16a,b) LATITUDE: N 35.79358 DEGREES                      | (112) MEETS NBIS BRIDGE LENGTH: YES                |
| (17a,b) LONGITUDE: W 83.59770 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 |
| (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: 8                             |
| (108) TYPE OF WEARING SURFACE AND DECK PROTECTION:        | (60) SUBSTRUCTURE: 7                               |
| A) TYPE OF SURFACE: MONOLITHIC CONCRETE                   | (61) STREAM CHANNEL AND CHANNEL PROTECTION: 8      |
| 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                      |
| (27) YEAR THE BRIDGE WAS BUILT: 2002                      | 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: 5                | APPRAISAL ————                                     |
| (28b) NUMBER OF LANES UNDER THE BRIDGE: 0                 | (67) STRUCTURAL EVALUATION: 7                      |
| GEOMETRIC DATA  | (68) DECK GEOMETRY: 2                              |
| (48) MAXIMUM SPAN LENGTH: 59.1 FT                         | (69) UNDERCLEARANCE RATING: N                      |
| (49) TOTAL BRIDGE LENGTH: 177.2 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: 1111                 |
| (51) BRIDGE CURB TO CURB WIDTH: 63 FT                     | (113) SCOUR CONDITION RATING: 8                    |
| (52) BRIDGE OUT TO OUT WIDTH: 74.8 FT                     | RECOMMENDED IMPROVEMENTS                           |
| (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 64.0 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: 63.0 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: 9/12/2019    |
| (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): 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           |

(40) NAVIGATION HORZ CLEARANCE: N/A

PUBLICATION DATE

19-Mar-20

N/A

This document is and its product document recommendation and its product document recommendatio

N/A

N/A

(39) NAVIGATION VERTICAL CLEARANCE:

(116) LIFT BRIDGE VERT CLEARANCE:

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BRIDGE ID NUMBER: 78\$24220009 COUNTY: SEVIER
BRIDGE OWNER: STATE OF TENNESSEE ROUTE: SR073
FIPS CODE: 00000 SPECIAL CASE: 0
ROAD NAME: WEARS VALLEY RD. COUNTY SEQUENCE: 1

CROSSING: WALDENS CREEK

LOCATION: .7 M SW JCT SR73&SR71

COONTY SEQUENCE: 1

LOCATION: .7 M SW JCT SR73&SR71

SUFFICIENCY RATING: 84.5

| LOCATION: .7 M SW JCT SR73&SR71                           | SUFFICIENCY RATING: 84.5   |  |
|---|--|--|
| IDENTIFICATION  | - CLASSIFICATION   |  |
| (16a,b) LATITUDE: N 35.79892 DEGREES                      | (112) MEETS NBIS BRIDGE LENGTH: YES                                    |  |
| (17a,b) LONGITUDE: W 83.58738 DEGREES                     | (104) NATIONAL HIGHWAY SYSTEM: NHS ROUTE                               |  |
| (98a) BORDER BRIDGE STATE CODE: N/A                       | (26) FUNCTIONAL CLASS: RURAL EXPRESSWAY                                |  |
| (98b) PERCENT SHARE: N/A                                  | ` '  |  |
| (99) BORDER BRIDGE NUMBER: NOT APPLICABLE                 |  |  |
|   | (103) TEMPORARY BRIDGE: NOT APPLICABLE                                 |  |
| BRIDGE TYPE AND MATERIAL                                  | (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:                                | (F0) DECK:   |  |
| (46) NUMBER OF APPROACH SPANS: 0                          | (FO) CLIDED CTDLICTLIDE:   |  |
| (107) TYPE OF DECK: CONCRETE CAST-IN-PLACE                | (60) SUBSTRUCTURE:   |  |
| (108) TYPE OF WEARING SURFACE AND DECK PROTECTION:        | (61) STDEAM CHANNEL AND CHANNEL DEOTECTION:                            |  |
| A) TYPE OF SURFACE: MONOLITHIC CONCRETE                   | (62) CHILVEDT CONDITION (IE ADDITIONED E):                             |  |
| B) TYPE MEMBRANE: NONE                                    | DEGICAL CAR AND MEIGHT DOCTING   |  |
| C) TYPE PROTECTION: EPOXY COATED REINFORCING              |  |  |
| AGE AND SERVICE   | (31) DESIGN LOADING:  HS-20-44   |  |
| (27) YEAR THE BRIDGE WAS BUILT: 2002                      | 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                              |  |  |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: 5                | APPRAISAL  |  |
| (28b) NUMBER OF LANES UNDER THE BRIDGE: 0                 |  |  |
| GEOMETRIC DATA  | (68) DECK GEOMETRY: 2  |  |
| (48) MAXIMUM SPAN LENGTH: 59.1 FT                         | (69) UNDERCLEARANCE RATING:  |  |
| (49) TOTAL BRIDGE LENGTH: 177.2 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: 1111                                     |  |
| (51) BRIDGE CURB TO CURB WIDTH: 63 FT                     | (113) SCOUR CONDITION RATING: 5  |  |
| (52) BRIDGE OUT TO OUT WIDTH: 74.8 FT                     | RECOMMENDED IMPROVEMENTS   |  |
| (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 64.0 FT           | (75) TYPE OF WORK NOT APPLICABLE                                       |  |
| (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                               | (OE) BOADWAY IMPROVEMENT COST.   |  |
| (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION      | (06) TOTAL DROJECT COST:   |  |
| (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 63.0 FT         | (07) VEAD OF IMPDOVEMENT COST ESTIMATE:                                |  |
| (54a) VERT UNDERCLR: NOT A HIGHWAY OR RAILROAD            | - NORECTION DATES  |  |
| (54b) MIN VERTICAL UNDERCLEARANCE: NOT APPLICABLE         | (90) DATE OF LAST REGULAR INSPECTION: 9/16/2019                        |  |
| (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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PUBLIC RECORDS REQUEST
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(39) NAVIGATION VERTICAL CLEARANCE:

(116) LIFT BRIDGE VERT CLEARANCE:

BRIDGE ID NUMBER: 78S24220011

BRIDGE OWNER: STATE OF TENNESSEE



COUNTY: SEVIER

ROUTE: SR073 FIPS CODE: 00000 SPECIAL CASE: 0 ROAD NAME: WEARS VALLEY RD. COUNTY SEQUENCE: 1 CROSSING: MILL CREEK LOG MILE: 10.80 LOCATION: 1 MI.W. OF SR071 SUFFICIENCY RATING: 70.7 IDENTIFICATION - CLASSIFICATION -(16a,b) LATITUDE: 35.80337 DEGREES (112) MEETS NBIS BRIDGE LENGTH: YES Ν 83.58095 DEGREES (17a,b) LONGITUDE: (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 (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: Ν (46) NUMBER OF APPROACH SPANS: 0 (59) SUPERSTRUCTURE: Ν (107) TYPE OF DECK: NOT APPLICABLE (60) SUBSTRUCTURE: Ν (108) TYPE OF WEARING SURFACE AND DECK PROTECTION: (61) STREAM CHANNEL AND CHANNEL PROTECTION: 7 **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: 1988 WEIGHT POSTING (3 OR MORE AXLES): **ALL LEGAL LOADS** (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: 5 (67) STRUCTURAL EVALUATION: 6 (28b) NUMBER OF LANES UNDER THE BRIDGE: n (68) DECK GEOMETRY: Ν GEOMETRIC DATA (69) UNDERCLEARANCE RATING: N (48) MAXIMUM SPAN LENGTH: 15.1 FT (71) WATERWAY ADEQUACY: 8 (49) TOTAL BRIDGE LENGTH: 68.9 FT (72) APPROACH ROADWAY ALIGNMENT: 8 4.9 FT (50a) LEFT SIDEWALK WIDTH: (36) TRAFFIC SAFETY FEATURES: NN00 (50b) RIGHT SIDEWALK WIDTH: 4.9 FT (113) SCOUR CONDITION RATING: 8 (51) BRIDGE CURB TO CURB WIDTH: **UNDER FILL** RECOMMENDED IMPROVEMENTS **UNDER FILL** (52) BRIDGE OUT TO OUT WIDTH: (75) TYPE OF WORK: **BRIDGE REHABILITATION** (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 64.0 FT (76) LENGTH OF BRIDGE IMPROVEMENT: 68.9 FT **NO MEDIAN** (33) BRIDGE MEDIAN: (94) BRIDGE IMPROVEMENT COST: \$794,000.00 (34) BRIDGE SKEW: 45 DEGREES ROADWAY IMPROVEMENT COST: \$80,000.00 (35) BRIDGE FLARE: **NO FLARE** (96) TOTAL PROJECT COST: \$1,192,000.00 (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION (97) YEAR OF IMPROVEMENT COST ESTIMATE: 2019 (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 80.7 FT INSPECTION DATES (54a) VERT UNDERCLR: **NOT A HIGHWAY OR RAILROAD** (54b) MIN VERTICAL UNDERCLEARANCE: **NOT APPLICABLE** (90) DATE OF LAST REGULAR INSPECTION: 9/16/2019 (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:

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BRIDGE ID NUMBER: 78SR0730013



YES

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67.9 FT

2019

24

N/A

N/A

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\$669,000.00

\$67,000.00

9/18/2019

\$1,004,000.00

H-15-44

COUNTY: SEVIER

BRIDGE OWNER: STATE OF TENNESSEE ROUTE: SR073 FIPS CODE: 28800 SPECIAL CASE: 0 ROAD NAME: US-321 EAST PKWY. COUNTY SEQUENCE: 1 CROSSING: ROARING FORK CREEK LOG MILE: 11.69 SUFFICIENCY RATING: 51.5 LOCATION: IN GATLINBURG - IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: 35.71703 DEGREES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: 83.50227 DEGREES **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 (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: 1956 WEIGHT POSTING (3 OR MORE AXLES): **ALL LEGAL LOADS** (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: 4 (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: 67.9 FT (72) APPROACH ROADWAY ALIGNMENT: (50a) LEFT SIDEWALK WIDTH: 5.9 FT (36) TRAFFIC SAFETY FEATURES: (50b) RIGHT SIDEWALK WIDTH: 5.9 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: **BRIDGE REHABILITATION** (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 65.9 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: 65.0 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:

BRIDGE ID NUMBER: 78SR0730015



YES

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N

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0NNN

65 FT

2019

24

N/A

N/A

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\$712,000.00

\$72,000.00

9/18/2019

\$1,069,000.00

HS-20-44

2-WAY TRAFFIC

COUNTY: SEVIER

BRIDGE OWNER: STATE OF TENNESSEE ROUTE: SR073 FIPS CODE: 28800 SPECIAL CASE: 0 ROAD NAME: US-321 EAST PKWY. COUNTY SEQUENCE: 1 CROSSING: DUDLEY CREEK LOG MILE: 12.17 LOCATION: IN GATLINBURG SUFFICIENCY RATING: 70.0 IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: Ν 35.72257 DEGREES 83.49648 DEGREES (17a,b) LONGITUDE: (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: (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: 1956 WEIGHT POSTING (3 OR MORE AXLES): **ALL LEGAL LOADS** (106) YEAR THE BRIDGE WAS REHABILITATED: 1986 (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: 5 (67) STRUCTURAL EVALUATION: (28b) NUMBER OF LANES UNDER THE BRIDGE: n (68) DECK GEOMETRY: GEOMETRIC DATA (69) UNDERCLEARANCE RATING: (48) MAXIMUM SPAN LENGTH: 9.8 FT (71) WATERWAY ADEQUACY: (49) TOTAL BRIDGE LENGTH: 65.0 FT (72) APPROACH ROADWAY ALIGNMENT: 4.9 FT (50a) LEFT SIDEWALK WIDTH: (36) TRAFFIC SAFETY FEATURES: (50b) RIGHT SIDEWALK WIDTH: 4.9 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: **BRIDGE REHABILITATION** (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 54.1 FT (76) LENGTH OF BRIDGE IMPROVEMENT: **NO MEDIAN** (33) BRIDGE MEDIAN: (94) BRIDGE IMPROVEMENT COST: (34) BRIDGE SKEW: **60 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: 64.0 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:



BRIDGE ID NUMBER: 78SR0730017

BRIDGE OWNER: STATE OF TENNESSEE

FIPS CODE: 00000

ROAD NAME: PITTMAN PKWY.

CROSSING: HILLS CREEK

LOCATION: 2.91 MI.E.OF GATLINBURG

TOUNTY SEQUENCE: 1

LOG MILE: 16.82

SUFFICIENCY RATING: 83.7

IDENTIFICATION

TOUNTY SEQUENCE: 1

LOG MILE: 16.82

SUFFICIENCY RATING: 83.7

CLASSIFICATION

TOUNTY SEQUENCE: 1

LOG MILE: 16.82

LOCATION: 2.91 MI.E.OF GATLINBURG

SUFFICIENCY RATING: 83.7

TOUNTY SEVIER

ROUTE: SR073

SPECIAL CASE: 0

COUNTY SEQUENCE: 1

LOG MILE: 16.82

SUFFICIENCY RATING: 83.7

CLASSIFICATION

TOUNTY SEVIER

ROUTE: SR073

COUNTY: SEVIER

ROUTE: SR073

SPECIAL CASE: 0

COUNTY SEQUENCE: 1

LOG MILE: 16.82

SUFFICIENCY RATING: 83.7

CLASSIFICATION

TOUNTY: SEVIER

ROUTE: SR073

SPECIAL CASE: 0

COUNTY SEQUENCE: 1

LOG MILE: 16.82

SUFFICIENCY RATING: 83.7

CLASSIFICATION

TOUNTY: SEVIER

ROUTE: SR073

TOUNTY: SEVIER

ROUTE: SR073

SPECIAL CASE: 0

COUNTY SEQUENCE: 1

LOG MILE: 16.82

SUFFICIENCY RATING: 83.7

CLASSIFICATION

TOUNTY: SEVIER

ROUTE: SR073

TOUNTY: SR073

TOUNTY: SR073

TOUNTY: SR0

| IDENTIFICATION —   | CLASSIFICATION —   |
|--|--|
| (16a,b) LATITUDE: N 35.73628 DEGREES   | (112) MEETS NBIS BRIDGE LENGTH: YES  |
| (17a,b) LONGITUDE: W 83.42132 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: NOT ON TRUCK NETWORK   |
| (44a) APPR SPAN MATERIAL: NOT APPLICABLE   | (37) HISTORICAL CLASS: HISTORICAL SIGNIFICANCE HAS   |
| (174) ALLINOI ANIMATEMAE. 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: 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: HS-20-44  |
| (27) YEAR THE BRIDGE WAS BUILT: 1956   | 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  (67) STRUCTURAL EVALUATION: 6   |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2 (28b) NUMBER OF LANES UNDER THE BRIDGE: 0   | (67) STRUCTURAL EVALUATION: 6 (68) DECK GEOMETRY: N  |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA   | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: N (69) UNDERCLEARANCE RATING: N  |
| (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: (68) DECK GEOMETRY: N (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: 7  |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA   | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: 8   |
| (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: 30.8 FT   | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: 8 (36) TRAFFIC SAFETY FEATURES: NNNN  |
| (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: N (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: 7 (72) APPROACH ROADWAY ALIGNMENT: 8 (36) TRAFFIC SAFETY FEATURES: NNNN (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: 0.0 FT  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: N (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: 8 (36) TRAFFIC SAFETY FEATURES: NNNN (113) SCOUR CONDITION RATING: 8 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: (51) BRIDGE CURB TO CURB WIDTH: UNDER FILL  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: 8 (36) TRAFFIC SAFETY FEATURES: NNNN (113) SCOUR CONDITION RATING: 8 RECOMMENDED IMPROVEMENTS (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: (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: (72) APPROACH ROADWAY ALIGNMENT: 8 (36) TRAFFIC SAFETY FEATURES: NNNN (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: UNDER FILL (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 40.0 FT  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: N (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: 8 (36) TRAFFIC SAFETY FEATURES: NNNN (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: 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: UNDER FILL (52) BRIDGE OUT TO OUT WIDTH: (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: 7 (72) APPROACH ROADWAY ALIGNMENT: 8 (36) TRAFFIC SAFETY FEATURES: NNNN (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:  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: 60 DEGREES  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: N (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: 8 (36) TRAFFIC SAFETY FEATURES: NNNN (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:   |
| (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:  2  9.8 FT  9.8 FT  10.0 | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: N (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: 8 (36) TRAFFIC SAFETY FEATURES: NNNN (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:  |
| (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: N (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: 8 (36) TRAFFIC SAFETY FEATURES: NNNN (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:   |
| (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: UNDER FILL (52) BRIDGE OUT TO OUT 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: 37.7 FT   | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: N (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: 8 (36) TRAFFIC SAFETY FEATURES: NNNN (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:  |
| (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: 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: NO FLARE (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 37.7 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: 8 (36) TRAFFIC SAFETY FEATURES: NNNN (113) SCOUR CONDITION RATING: 8 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: 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: NOF LARE (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 37.7 FT (54a) VERT UNDERCLR: NOT A HIGHWAY OR RAILROAD (55b) MIN HORZ UNDERCLR: NOT A PPLICABLE  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: N (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: 8 (36) TRAFFIC SAFETY FEATURES: NNNN (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: (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:  (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) NOT A HIGHWAY OR RAILROAD  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: N (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: 8 (36) TRAFFIC SAFETY FEATURES: NNNN (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: (91) REGULAR INSPECTION FREQUENCY (MONTHS): (92b) UNDERWATER INSP FREQUENCY (MONTHS): 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: 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: NOF LARE (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 37.7 FT (54a) VERT UNDERCLR: NOT A HIGHWAY OR RAILROAD (55b) MIN HORZ UNDERCLR: NOT A PPLICABLE  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: N (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: 8 (36) TRAFFIC SAFETY FEATURES: NNNN (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: (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

N/A

N/A

Ν

Ν

**NOT A NHS ROUTE RURAL ARTERIAL** 

NATIONAL BRIDGE INVENTORY TENNESSEE INVENTORY AND APPRAISAL REPORT BRIDGE ID NUMBER: 78SR0730019 COUNTY: SEVIER BRIDGE OWNER: STATE OF TENNESSEE ROUTE: SR073 FIPS CODE: 00000 SPECIAL CASE: 0 ROAD NAME: PITTMAN PKWY. COUNTY SEQUENCE: 1 CROSSING: LITTLE PIGEON RIVER LOG MILE: 17.14 SUFFICIENCY RATING: 37.7 LOCATION: 3.24 MI.E.OF GATLINBURG IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: Ν 35.73903 DEGREES (17a.b) LONGITUDE: 83 41662 DEGREES (104) NATIONAL HIGHWAY SYSTEM:

| (17a,b) LONGITUDE: W 83.41662 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: 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  |
| (Tray) Till Till St. Fill Till Till Till Till Till Till Till   | 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: 5  |
| (108) TYPE OF WEARING SURFACE AND DECK PROTECTION:   | (60) SUBSTRUCTURE: 4  |
| A) TYPE OF SURFACE: ASPHALT  | (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 —  |
| AGE AND SERVICE  | (31) DESIGN LOADING: HS-20-44   |
| (27) YEAR THE BRIDGE WAS BUILT: 1955   | 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   |
| · ·  | (41) WT POSTING STATUS: <b>OPEN</b>   |
| (42b) UNDER BRIDGE: WATERWAY   |   |
| (42b) UNDER BRIDGE: WATERWAY (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2  |   |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2   | APPRAISAL  (67) STRUCTURAL EVALUATION: 4  |
| (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: 4   |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 53.1 FT  | (67) STRUCTURAL EVALUATION: 4 (68) DECK GEOMETRY: 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: 280.8 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:  22 23 24 25 26 26 26 27 27 28 28 28 28 28 28 28 28 28 28 28 28 28  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (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: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: 0.0 FT (50b) RIGHT SIDEWALK WIDTH:  | (67) STRUCTURAL EVALUATION: 4 (68) DECK GEOMETRY: 3 (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: 7 (72) APPROACH ROADWAY ALIGNMENT: 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: 0.0 FT (51) BRIDGE CURB TO CURB WIDTH: 25.9 FT  | (67) STRUCTURAL EVALUATION: 4 (68) DECK GEOMETRY: 3 (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: 7 (72) APPROACH ROADWAY ALIGNMENT: 8 (36) TRAFFIC SAFETY FEATURES: ONNN   |
| (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:4(68) DECK GEOMETRY:3(69) UNDERCLEARANCE RATING:N(71) WATERWAY ADEQUACY:7(72) APPROACH ROADWAY ALIGNMENT:8(36) TRAFFIC SAFETY FEATURES:ONNN(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  33.1 FT  33.1 FT   | (67) STRUCTURAL EVALUATION: 4 (68) DECK GEOMETRY: 3 (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: 7 (72) APPROACH ROADWAY ALIGNMENT: 8 (36) TRAFFIC SAFETY FEATURES: ONNN (113) SCOUR CONDITION RATING: 8  RECOMMENDED IMPROVEMENTS (75) TYPE OF WORK: BRIDGE WIDENING WITH DECK REPAIR   |
| (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: 25.9 FT (52) BRIDGE OUT TO OUT WIDTH: 32.5 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:  (113) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS  (75) TYPE OF WORK:  BRIDGE WIDENING WITH DECK REPAIR OR 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: (34) BRIDGE SKEW:  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:  (71) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS  (75) TYPE OF WORK:  BRIDGE WIDENING WITH DECK REPAIR OR REPLACEMENT  (76) LENGTH OF BRIDGE IMPROVEMENT:  280.8 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: (34) BRIDGE SKEW: (35) BRIDGE FLARE:  NO FLARE   | (67) STRUCTURAL EVALUATION:  (68) DECK GEOMETRY:  3 (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: 7 (72) APPROACH ROADWAY ALIGNMENT: 8 (36) TRAFFIC SAFETY FEATURES: ONNN (113) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS  (75) TYPE OF WORK: BRIDGE WIDENING WITH DECK REPAIR OR REPLACEMENT (76) LENGTH OF BRIDGE IMPROVEMENT: 280.8 FT (94) BRIDGE IMPROVEMENT COST: \$896,000.00  |
| (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:       4         (68) DECK GEOMETRY:       3         (69) UNDERCLEARANCE RATING:       N         (71) WATERWAY ADEQUACY:       7         (72) APPROACH ROADWAY ALIGNMENT:       8         (36) TRAFFIC SAFETY FEATURES:       ONNN         (113) SCOUR CONDITION RATING:       8         RECOMMENDED IMPROVEMENTS         (75) TYPE OF WORK:       BRIDGE WIDENING WITH DECK REPAIR OR REPLACEMENT         (76) LENGTH OF BRIDGE IMPROVEMENT:       280.8 FT         (94) BRIDGE IMPROVEMENT COST:       \$896,000.00         (95) ROADWAY IMPROVEMENT COST:       \$90,000.00   |
| (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: 37.1 FT  (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                                      | (67) STRUCTURAL EVALUATION:       4         (68) DECK GEOMETRY:       3         (69) UNDERCLEARANCE RATING:       N         (71) WATERWAY ADEQUACY:       7         (72) APPROACH ROADWAY ALIGNMENT:       8         (36) TRAFFIC SAFETY FEATURES:       0NNN         (113) SCOUR CONDITION RATING:       8         RECOMMENDED IMPROVEMENTS         (75) TYPE OF WORK:       BRIDGE WIDENING WITH DECK REPAIR OR REPLACEMENT         (76) LENGTH OF BRIDGE IMPROVEMENT:       280.8 FT         (94) BRIDGE IMPROVEMENT COST:       \$896,000.00         (95) ROADWAY IMPROVEMENT COST:       \$90,000.00         (96) TOTAL PROJECT COST:       \$1,345,000.00   |
| (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: 37.1 FT  (33) BRIDGE 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:       4         (68) DECK GEOMETRY:       3         (69) UNDERCLEARANCE RATING:       N         (71) WATERWAY ADEQUACY:       7         (72) APPROACH ROADWAY ALIGNMENT:       8         (36) TRAFFIC SAFETY FEATURES:       ONNN         (113) SCOUR CONDITION RATING:       8         RECOMMENDED IMPROVEMENTS         (75) TYPE OF WORK:       BRIDGE WIDENING WITH DECK REPAIR OR REPLACEMENT         (76) LENGTH OF BRIDGE IMPROVEMENT:       280.8 FT         (94) BRIDGE IMPROVEMENT COST:       \$90,000.00         (95) ROADWAY IMPROVEMENT COST:       \$90,000.00         (96) TOTAL PROJECT COST:       \$1,345,000.00         (97) YEAR OF IMPROVEMENT COST ESTIMATE:       2019 |
| (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: 37.1 FT  (33) BRIDGE 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: (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 WIDENING WITH DECK REPAIR OR REPLACEMENT  (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: (97) PEAR OF IMPROVEMENT COST ESTIMATE: (98) INSPECTION DATES  |

**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:

(56) MIN HORZ UNDERCLR ON LEFT:

(39) NAVIGATION VERTICAL CLEARANCE:

(116) LIFT BRIDGE VERT CLEARANCE:

(40) NAVIGATION HORZ CLEARANCE:

NAVIGATION DATA



BRIDGE ID NUMBER: 78\$R0730021

COUNTY: SEVIER
BRIDGE OWNER: STATE OF TENNESSEE

FIPS CODE: 00000

ROAD NAME: PITTMAN PKWY.

COUNTY SEQUENCE: 1

CROSSING: COPELAND CREEK

LOCATION: 4.88 MI.E.OF GATLINBURG

COUNTY SEQUENCE: 18.78

SUFFICIENCY RATING: 83.7

| IDENTIFICATION —                                     | CLASSIFICATION —  |  |
|--|---|--|
| (16a,b) LATITUDE: N 35.74985 DEGREES                 | (112) MEETS NBIS BRIDGE LENGTH: YES   |  |
| (17a,b) LONGITUDE: W 83.39545 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            | (101) PARALLEL BRIDGE. NO PARALLEL BRIDGE (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        | (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: 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: HS-20-44   |  |
| (27) YEAR THE BRIDGE WAS BUILT: 1954                 | 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:   |  |
| (48) MAXIMUM SPAN LENGTH: 9.8 FT                     | (69) UNDERCLEARANCE RATING:   |  |
| (49) TOTAL BRIDGE LENGTH: 22.0 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: NN01  |  |
| (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: 40.0 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: 33.5 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: 9/18/2019   |  |
| (55a) HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD       | (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24  |  |
| (55b) MIN HORZ UNDERCLE 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                                      |   |  |
| (38) NAV CONTROL: NO NAVIGATION CONTROL              | <ul> <li>(93c) DATE OF SPECIAL INSPECTION (MO/YR): N/A</li> <li>(92c) SPECIAL INSP FREQUENCY (MONTHS): N</li> </ul> |  |

N/A

N/A

N/A

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document records request does not
waive the provisions of §409

(39) NAVIGATION VERTICAL CLEARANCE:

(116) LIFT BRIDGE VERT CLEARANCE:



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N/A

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HS-20-44

**ALL LEGAL LOADS** 

**ALL LEGAL LOADS** 

ROUTE: SR073

LOG MILE: 19.93

BRIDGE ID NUMBER: 78SR0730023 COUNTY: SEVIER BRIDGE OWNER: STATE OF TENNESSEE SPECIAL CASE: 0

FIPS CODE: 00000

ROAD NAME: PITTMAN PKWY. CROSSING: WEBB CREEK

LOCATION: 6.04 MI.E.OF GATLINBURG

IDENTIFICATION

### - CLASSIEICATION -

COUNTY SEQUENCE: 1

SUFFICIENCY RATING: 83.7

| IDENTIFICATION   |   |                  | CLASSIFICATION                  |                      |
|--|---|------------------|---------------------------------|----------------------|
| (16a,b) LATITUDE:  | N | 35.75810 DEGREES | (112) MEETS NBIS BRIDGE LENGTH: | YES                  |
| (17a,b) LONGITUDE:                                       | W | 83.38290 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 APP |   | NOT APPLICABLE   |                                 |                      |
| (43a) MAIN SPAN MATERIAL: PRESTRI                        |   |                  | (110) NATIONAL TRUCK ROUTE:     | NOT ON TRUCK NETWORK |

NONE

(58) DECK:

(59) SUPERSTRUCTURE:

(60) SUBSTRUCTURE:

(31) DESIGN LOADING:

(70) BRIDGE POSTING CODE:

(67) STRUCTURAL EVALUATION:

(69) UNDERCLEARANCE RATING:

(41) WT POSTING STATUS:

(68) DECK GEOMETRY:

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

**DESIGN LOAD AND WEIGHT POSTING** 

**OPEN** 

APPRAISAL

(61) STREAM CHANNEL AND CHANNEL PROTECTION:

(62) CULVERT CONDITION (IF APPLICABLE):

WEIGHT POSTING (2 AXLE VEHICLES):

WEIGHT POSTING (3 OR MORE AXLES):

**NATIONAL REGISTER** CONDITION RATINGS =

# (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: **MONOLITHIC CONCRETE** A) TYPE OF SURFACE:

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

(27) YEAR THE BRIDGE WAS BUILT: 2007 (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: 80.1 FT (49) TOTAL BRIDGE LENGTH: 159.4 FT (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: 0.0 FT (51) BRIDGE CURB TO CURB WIDTH: 48.9 FT (52) BRIDGE OUT TO OUT WIDTH: 50.2 FT (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 44.0 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: 48.9 FT (54a) VERT UNDERCLR: **NOT A HIGHWAY OR RAILROAD** (54b) MIN VERTICAL UNDERCLEARANCE: **NOT APPLICABLE** 

(55b) MIN HORZ UNDERCLR ON RIGHT: **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

AGE AND SERVICE =

**NOT A HIGHWAY OR RAILROAD** 

**NOT APPLICABLE** 

(71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: 0.0 FT (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: 9/18/2019 (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

**NOT APPLICABLE** 

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(55a) HORZ UNDERCLR:

(56) MIN HORZ UNDERCLR ON LEFT:



YES

COUNTY: SEVIER

BRIDGE ID NUMBER: 78SR0730025

BRIDGE OWNER: STATE OF TENNESSEE

FIPS CODE: 00000

ROAD NAME: PITTMAN PKWY. CROSSING: WEBB CREEK

LOCATION: 6.87 MI.E.OF GATLINBURG

# ROUTE: SR073

SPECIAL CASE: 0 COUNTY SEQUENCE: 1

LOG MILE: 20.76 SUFFICIENCY RATING: 30.5

### IDENTIFICATION CLASSIFICATION —

| N | 35.76037 DEGREES | (112) MEETS NBIS BRIDGE LENGTH:  |  |
|---|------------------|----------------------------------|--|
| W | 83.36923 DEGREES | (104) NATIONAL HIGHWAY SYSTEM:   | NOT  |
|   | N/A              | (26) FUNCTIONAL CLASS:           | RU   |
|   | N/A              | (101) PARALLEL BRIDGE:           | NO PAR   |
|   | NOT APPLICABLE   | (102) TRAFFIC DIR:               | 2  |
|   |                  | W 83.36923 DEGREES<br>N/A<br>N/A | W 83.36923 DEGREES (104) NATIONAL HIGHWAY SYSTEM: N/A (26) FUNCTIONAL CLASS: |

## BRIDGE TYPE AND MATERIAL

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

(45) NITIMBED OF MAIN CDANC.

| (43) NOWIDER OF WAIN SPANS.    | ა                      |
|--------------------------------|------------------------|
| (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:            | ASPHALT                |

| ()                        |      |  |
|---------------------------|------|--|
| A) TYPE OF SURFACE: ASPH. |      |  |
| B) TYPE MEMBRANE:         | NONE |  |
| C) TYPE PROTECTION:       | NONE |  |
|                           |      |  |

|          | AGE AND SERVICE —                        |
|----------|--|
| 1954     | (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                        |            |
|---------------------------------------|------------|
|                                       |            |
| B) MAXIMUM SPAN LENGTH:               | 28.9 FT    |
| 9) TOTAL BRIDGE LENGTH:               | 85.0 FT    |
| (50a) LEFT SIDEWALK WIDTH: 0.0 F7     |            |
| 0b) RIGHT SIDEWALK WIDTH:             | 0.0 FT     |
| 1) BRIDGE CURB TO CURB WIDTH:         | 25.9 FT    |
| 2) BRIDGE OUT TO OUT WIDTH:           | 32.5 FT    |
| 2) APPROACH ROADWAY (W/ SHLDS) WIDTH: | 32.2 FT    |
| B) BRIDGE MEDIAN:                     | NO MEDIAN  |
| 4) BRIDGE SKEW:                       | 30 DEGREES |
|                                       |            |

| NO MEDIAN           | (33) BRIDGE MEDIAN:                   |
|---------------------|---------------------------------------|
| 30 DEGREES          | (34) BRIDGE SKEW:                     |
| NO FLARE            | (35) BRIDGE FLARE:                    |
| NO RESTRICTION      | (520) MIN VERTICAL CLEARANCE OVER RD: |
| WAY: <b>25.9 FT</b> | (47) MIN HORIZONTAL CLEARANCE ON ROAI |
| WAY OR RAILROAD     | (54a) VERT UNDERCLR: NOT A HIG        |
| NOT APPLICABLE      | (54b) MIN VERTICAL UNDERCLEARANCE:    |
| WAY OR RAILROAD     | (55a) HORZ UNDERCLR: NOT A HIG        |
| NOT APPLICABLE      | (55b) MIN HORZ UNDERCLR ON RIGHT:     |
| NOT APPLICABLE      | (56) MIN HORZ UNDERCLR ON LEFT:       |

| <ul> <li>NAVIGATION DATA</li> </ul> |
|-------------------------------------|
|-------------------------------------|

| (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   | E: <b>N/A</b>         |

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|    | (110)  | N. |
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| -  | (60) 5 | SU |
|    |        |    |

# T A NHS ROUTE **URAL ARTERIAL**

RALLEL BRIDGE 2-WAY TRAFFIC

EMPORARY BRIDGE: **NOT APPLICABLE** IATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK

IISTORICAL CLASS: HISTORICAL SIGNIFICANCE HAS **NOT BEEN DETERMINED** 

## CONDITION RATINGS =

| (58) DECK:                                  | 5 |
|---|---|
| (59) SUPERSTRUCTURE:                        | 6 |
| (60) SUBSTRUCTURE:                          | 4 |
| (61) STREAM CHANNEL AND CHANNEL PROTECTION: | 7 |
| (62) CULVERT CONDITION (IF APPLICABLE):     | N |

## 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               | Ξ:         | (70) BRIDGE POSTING CODE |
|                 | OPEN       | (41) WT POSTING STATUS:  |

## APPRAISAL

| (67) STRUCTURAL EVALUATION:      | 4    |
|----------------------------------|------|
| (68) DECK GEOMETRY:              | 2    |
| (69) UNDERCLEARANCE RATING:      | N    |
| (71) WATERWAY ADEQUACY:          | 7    |
| (72) APPROACH ROADWAY ALIGNMENT: | 8    |
| (36) TRAFFIC SAFETY FEATURES:    | 0111 |
| (113) SCOUR CONDITION RATING:    | 8    |

## RECOMMENDED IMPROVEMENTS

|                | BRIDGE REPLACEMENT    | TYPE OF WORK:  | (75) |
|----------------|-----------------------|----------------|------|
| 114.5 FT       | GE IMPROVEMENT:       | LENGTH OF BRID | (76) |
| \$964,000.00   | MENT COST:            | BRIDGE IMPROVE | (94) |
| \$97,000.00    | OVEMENT COST:         | ROADWAY IMPRO  | (95) |
| \$1,447,000.00 | COST:                 | TOTAL PROJECT  | (96) |
| 2019           | 'EMENT COST ESTIMATE: | YEAR OF IMPROV | (97) |
|                | SPECTION DATES —      | INS            |      |
|                |                       |                |      |

| (90) DATE OF LAST REGULAR INSPECTION:       | 9/6/2019 |
|---|----------|
| (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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BRIDGE ID NUMBER: 78SR0730027 COUNTY: SEVIER BRIDGE OWNER: STATE OF TENNESSEE ROUTE: SR073 FIPS CODE: 00000 SPECIAL CASE: 0

ROAD NAME: PITTMAN PKWY.

LOCATION: 8.15 MI.E.OF GATLINBURG

CROSSING: RAMSEY CREEK

## - CLASSIFICATION -

COUNTY SEQUENCE: 1

SUFFICIENCY RATING: 83.7

LOG MILE: 22.05

**NOT BEEN DETERMINED** 

HC 20 44

| IDENTIFICATION —                 |     | CLASSIFICATION — |                                 |                      |
|----------------------------------|-----|------------------|---------------------------------|----------------------|
| (16a,b) LATITUDE:                | N   | 35.75923 DEGREES | (112) MEETS NBIS BRIDGE LENGTH: | YES                  |
| (17a,b) LONGITUDE:               | W   | 83.34718 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 M                | ΔΤΕ | FRIAI ————       | (103) TEMPORARY BRIDGE:         | NOT APPLICABLE       |
| (40-) MAIN ORAN MATERIAL CONCRET |     |                  | (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:                    | 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

| 1954     | YEAR THE BRIDGE WAS BUILT:            | (2  |
|----------|---------------------------------------|-----|
| N/A      | S) YEAR THE BRIDGE WAS REHABILITATED: | (10 |
| HIGHWAY  | a) SERVICE ON BRIDGE:                 | (42 |
| WATERWAY | ) UNDER BRIDGE:                       | (42 |
| 2        | a) NUMBER OF LANES CARRIED BY BRIDGE: | (28 |
| 0        | ) NUMBER OF LANES UNDER THE BRIDGE:   | (28 |
|          |                                       |     |

## GEOMETRIC DATA -

| 9.8 FT            | (48) MAXIMUM SPAN LENGTH:               |
|-------------------|---|
| 22.0 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:           |
| 38.1 FT           | (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: |
| NO MEDIAN         | (33) BRIDGE MEDIAN:                     |
| 0 DEGREES         | (34) BRIDGE SKEW:                       |
| NO FLARE          | (35) BRIDGE FLARE:                      |
| IO RESTRICTION    | (520) MIN VERTICAL CLEARANCE OVER RD:   |
| Y: <b>37.7 FT</b> | (47) MIN HORIZONTAL CLEARANCE ON ROADW. |
| Y OR RAILROAD     | (54a) VERT UNDERCLR: NOT A HIGHW        |
| OT 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 CLEAR   | ANCE: N/A             |
| (116) LIFT BRIDGE VERT CLEARANCE | E: N/A                |
| (40) NAVIGATION HORZ CLEARANC    | E: <b>N/A</b>         |

| _ | CON   | OITIO |      | DOLL    |
|---|-------|-------|------|---------|
|   | เ.เมง |       | NKAI | 117(12) |

(37) HISTORICAL CLASS: HISTORICAL SIGNIFICANCE HAS

| (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

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

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

(94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST:

(96) TOTAL PROJECT COST:

(24) DECICALLOADING:

(97) YEAR OF IMPROVEMENT COST ESTIMATE:

## INSPECTION DATES

| (90) DATE OF LAST REGULAR INSPECTION:       | 9/4/2019 |
|---|----------|
| (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: SEVIER

ROUTE: SR073

LOG MILE: 22.83

BRIDGE ID NUMBER: 78SR0730029 BRIDGE OWNER: STATE OF TENNESSEE

FIPS CODE: 00000

C) TYPE PROTECTION:

ROAD NAME: PITTMAN PKWY. CROSSING: NOISEY CREEK

LOCATION: 9 OF MILE OF CATLINDING

# SHEELCHENICY DATING: 727

COUNTY SEQUENCE: 1

SPECIAL CASE: 0

| LOCATION: 8.95 MI.E.OF GATLIN  | BURG             | SUFFICIENCY RATING: 72.7  |                 |
|--|------------------|---|-----------------|
| IDENTIFICATION   |                  | CLASSIFICATION —  |                 |
| (16a,b) LATITUDE: N  | 35.76112 DEGREES | (112) MEETS NBIS BRIDGE LENGTH:   |                 |
| (17a,b) LONGITUDE: W   | 83.33347 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 BRIDG (102) TRAFFIC DIR: 2-WAY TRAFF |                 |
| (99) BORDER BRIDGE NUMBER:   | NOT APPLICABLE   |   |                 |
| BRIDGE TYPE AND MATE   | FRIAI ———        | (103) TEMPORARY BRIDGE: NOT APPLICAB                                    |                 |
|  |                  | (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NET                            |                 |
| (43a) MAIN SPAN MATERIAL: CONCRETE CONTINUOUS (44a) APPR SPAN MATERIAL: NOT APPLICABLE |                  | (37) HISTORICAL CLASS: HISTORICA  |                 |
| (44a) AFFR SFAN MATERIAL. NOT AFFLICA  | ADLE             | 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 DEC  | CK 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 APPLICA                                      | BLE): 5         |

| AGE AND SERVICE ——                       |      | (- ) -  |
|--|------|---------|
|  |      | WEIGHT  |
| (27) YEAR THE BRIDGE WAS BUILT:          | 1954 | WEIGHT  |
| (106) YEAR THE BRIDGE WAS REHABILITATED: | N/A  | WEIGITI |

NOT APPLICABLE

2

0

N/A

(106) YE (42a) SERVICE ON BRIDGE: **HIGHWAY WATERWAY** (42b) UNDER BRIDGE:

(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: 42.0 FT (50a) LEFT SIDEWALK WIDTH: 0.0 FT

0.0 FT (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: **UNDER FILL** 

**UNDER FILL** (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 38.1 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: 37.7 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: N/A (116) LIFT BRIDGE VERT CLEARANCE: N/A

(40) NAVIGATION HORZ CLEARANCE:

## DESIGN LOAD AND WEIGHT POSTING

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

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

## APPRAISAL

(67) STRUCTURAL EVALUATION: 5 (68) DECK GEOMETRY: Ν (69) UNDERCLEARANCE RATING: Ν (71) WATERWAY ADEQUACY: 6 (72) APPROACH ROADWAY ALIGNMENT: 8 (36) TRAFFIC SAFETY FEATURES: 0111 (113) SCOUR CONDITION RATING: 8

## RECOMMENDED IMPROVEMENTS

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

(76) LENGTH OF BRIDGE IMPROVEMENT: 42 FT (94) BRIDGE IMPROVEMENT COST: \$280,000.00

(95) ROADWAY IMPROVEMENT COST: \$29,000.00 (96) TOTAL PROJECT COST: \$421,000.00

(97) YEAR OF IMPROVEMENT COST ESTIMATE: 2019

## INSPECTION DATES

(90) DATE OF LAST REGULAR INSPECTION: 9/4/2019 (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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BRIDGE ID NUMBER: 78SR0730031 COUNTY: SEVIER BRIDGE OWNER: STATE OF TENNESSEE ROUTE: SR073 FIPS CODE: 00000 SPECIAL CASE: 0

ROAD NAME: PITTMAN PKWY. CROSSING: TEXAS CREEK

LOCATION: 10.14 MI.E.OF GATLINBURG

## - CLASSIFICATION -

COUNTY SEQUENCE: 1

SUFFICIENCY RATING: 83.7

LOG MILE: 24.02

**NOT BEEN DETERMINED** 

HS-20-44

| IDENTIFICATION ————             |     | CLASSIFICATION — |                                 |                      |
|---------------------------------|-----|------------------|---------------------------------|----------------------|
| (16a,b) LATITUDE:               | N   | 35.76240 DEGREES | (112) MEETS NBIS BRIDGE LENGTH: | YES                  |
| (17a,b) LONGITUDE:              | W   | 83.31233 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 M               | ΔΤΕ | FRIAI ———        | (103) TEMPORARY BRIDGE:         | NOT APPLICABLE       |
| (40-) MAIN ORAN MATERIAL CONORT |     |                  | (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:                    | NOT APPLICABLE |
| (108) TYPE OF WEARING SURFACE AND DECI | K PROTECTION:  |
| A) TYPE OF SURFACE:                    | NOT APPLICABLE |
| B) TYPE MEMBRANE:                      | NOT APPLICABLE |
| C) TYPE PROTECTION:                    | NOT APPLICABLE |

## AGE AND SERVICE

| 1954     | (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:  |
|          |  |

| 9.8 FT             | (48) MAXIMUM SPAN LENGTH:               |
|--------------------|---|
| 22.0 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:           |
| 38.1 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>37.7 FT</b> | (47) MIN HORIZONTAL CLEARANCE ON ROADW  |
| AY OR RAILROAD     | (54a) VERT UNDERCLR: NOT A HIGHW        |
|                    |   |

| (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 CLEARANCI   | E: <b>N/A</b>         |

|      | (31) DESIGN LOADING: |  |  |
|------|----------------------|--|--|
| 4054 | WEIGHT POSTING (2 AX |  |  |
| 1954 | WEIGHT POSTING (3 OF |  |  |
| N/A  |                      |  |  |

# ─ GEOMETRIC DATA =

| 9.0 FI             | (40) WAXIMOW SI AN LENGTH.              |
|--------------------|---|
| 22.0 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:           |
| 38.1 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>37.7 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 DATA -

| RANCE: | N/A |
|--------|-----|
| E:     | N/A |

**NOT APPLICABLE** 

**PUBLICATION DATE** 19-Mar-20

(56) MIN HORZ UNDERCLR ON LEFT:

CONDITION RATINGS =

(37) HISTORICAL CLASS: HISTORICAL SIGNIFICANCE HAS

| (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

| (- /                                     |                 |  |
|--|-----------------|--|
| 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                                |                 |  |
| (0=) 0================================== | _               |  |

| (67) STRUCTURAL EVALUATION: |  |
|-----------------------------|--|
| (00) DEGIL OF CLIFFE        |  |

| 6    | (67) STRUCTURAL EVALUATION:      |
|------|----------------------------------|
| N    | (68) DECK GEOMETRY:              |
| N    | (69) UNDERCLEARANCE RATING:      |
| 7    | (71) WATERWAY ADEQUACY:          |
| 8    | (72) APPROACH ROADWAY ALIGNMENT: |
| NNNN | (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 |
| (0.4) | PRIDCE IMPROVE  | MENT 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:       | 9/4/2019 |
|---|----------|
| (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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YES

BRIDGE ID NUMBER: 78SR0730033 COUNTY: SEVIER BRIDGE OWNER: STATE OF TENNESSEE ROUTE: SR073 FIPS CODE: 00000 SPECIAL CASE: 0 ROAD NAME: PITTMAN PKWY. COUNTY SEQUENCE: 1 CROSSING: WEBB CREEK LOG MILE: 24.15 SUFFICIENCY RATING: 83.7 LOCATION: 10.26 MI.E.OF GATLINBURG - IDENTIFICATION CLASSIFICATION (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: 35.76243 DEGREES Ν (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: 83.31013 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:

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:
A) TYPE OF SURFACE:
NOT APPLICABLE
B) TYPE MEMBRANE:
C) TYPE PROTECTION:
NOT APPLICABLE

AGE AND SERVICE -

(27) YEAR THE BRIDGE WAS BUILT: 1954
(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: 24.9 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: 38.1 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: 37.7 FT (54a) VERT UNDERCLR: **NOT A HIGHWAY OR RAILROAD** (54b) MIN VERTICAL UNDERCLEARANCE: **NOT APPLICABLE** 

NAVIGATION DATA

**NOT A HIGHWAY OR RAILROAD** 

**NOT APPLICABLE** 

**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

(104) NATIONAL HIGHWAY SYSTEM:
(26) FUNCTIONAL CLASS:
(101) PARALLEL BRIDGE:
(102) TRAFFIC DIR:
(103) TEMPORARY BRIDGE:
(110) NATIONAL TRUCK ROUTE:
(37) HISTORICAL CLASS:
(38) HISTORICAL SIGNIFICANCE HAS
(39) 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

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

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

APPRAISAL

(67) STRUCTURAL EVALUATION:

(68) DECK GEOMETRY:

(69) UNDERCLEARANCE RATING:

(71) WATERWAY ADEQUACY:

(72) APPROACH ROADWAY ALIGNMENT:

(36) TRAFFIC SAFETY FEATURES:

NNNN

(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:9/4/2019(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:



BRIDGE ID NUMBER: 78SR0730035 COUNTY: SEVIER
BRIDGE OWNER: STATE OF TENNESSEE ROUTE: SR073
FIPS CODE: 00000 SPECIAL CASE: 0
ROAD NAME: PITTMAN PKWY. COUNTY SEQUENCE: 1
CROSSING: DUNN CREEK LOG MILE: 25.56

| LOCATION: 1.22 MI.E.OF SMOKEY MTN.  | SUFFICIENCY RATING: 82.7  |
|---|---|
| IDENTIFICATION ————   |   |
| (16a,b) LATITUDE: (17a,b) LONGITUDE: (98a) BORDER BRIDGE STATE CODE: (98b) PERCENT SHARE: (99) BORDER BRIDGE NUMBER:  N 35.76703 DEGREES  W 83.28613 DEGREES  N/A  N/A  N/A   | (112) MEETS NBIS BRIDGE LENGTH: (104) NATIONAL HIGHWAY SYSTEM: (26) FUNCTIONAL CLASS: (101) PARALLEL BRIDGE: (102) TRAFFIC DIR: (103) TRAFFIC DIR: (104) NATIONAL HIGHWAY SYSTEM: NOT A NHS ROUTE RURAL ARTERIAL NO PARALLEL BRIDGE 2-WAY TRAFFIC |
| (43a) MAIN SPAN MATERIAL: CONCRETE CONTINUOUS (44a) APPR SPAN MATERIAL: NOT APPLICABLE  | (103) TEMPORARY BRIDGE: NOT APPLICABLE (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK (37) HISTORICAL CLASS: HISTORICAL SIGNIFICANCE HAS NOT BEEN DETERMINED  |
| (45) NUMBER OF MAIN SPANS: 3  | CONDITION RATINGS   |
| (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  | (58) DECK: N (59) SUPERSTRUCTURE: N (60) SUBSTRUCTURE: N (61) STREAM CHANNEL AND CHANNEL PROTECTION: 7 (62) CULVERT CONDITION (IF APPLICABLE): 6  |
| C) TYPE PROTECTION: NOT APPLICABLE  | DESIGN LOAD AND WEIGHT POSTING  (31) DESIGN LOADING: HS-20-44   |
| AGE AND SERVICE  (27) YEAR THE BRIDGE WAS BUILT:  (106) YEAR THE BRIDGE WAS REHABILITATED:  (42a) SERVICE ON BRIDGE:  (42b) UNDER BRIDGE:  WATERWAY   | WEIGHT POSTING (2 AXLE VEHICLES): WEIGHT POSTING (3 OR MORE AXLES): ALL LEGAL LOADS (70) BRIDGE POSTING CODE: (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: N   |
| (48) MAXIMUM SPAN LENGTH:9.8 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:UNDER FILL   | (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: 7 (72) APPROACH ROADWAY ALIGNMENT: 8 (36) TRAFFIC SAFETY FEATURES: NN00 (113) SCOUR CONDITION RATING: 8   |
| (52) BRIDGE OUT TO OUT WIDTH: UNDER FILL  | RECOMMENDED IMPROVEMENTS  |
| (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:  29.9 FT  NO MEDIAN  NO MEDIAN  45 DEGREES  NO FLARE  (520) MIN VERTICAL CLEARANCE OVER RD:  NO RESTRICTION  (47) MIN HORIZONTAL CLEARANCE ON ROADWAY:  28.2 FT | (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:  |
| (54a) VERT UNDERCLE: 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  | (90) DATE OF LAST REGULAR INSPECTION: 9/4/2019 (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24 (93b) DATE OF LAST UNDERWATER INSP (MO/YR): N/A (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

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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

Ν

Ν

Ν

5

6

2

N

7

8

8

NNNN

30.8 FT

2019

24

N/A

N/A

Ν

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\$118.000.00

\$12,000.00

\$178,000.00

9/26/2019

H-15-44

2-WAY TRAFFIC

BRIDGE ID NUMBER: 78SR1390001 COUNTY: SEVIER BRIDGE OWNER: STATE OF TENNESSEE ROUTE: SR139 FIPS CODE: 00000 SPECIAL CASE: 0 ROAD NAME: DOUGLAS DAM RD. COUNTY SEQUENCE: 1 CROSSING: TUCKAHOE CREEK LOG MILE: 2.25 LOCATION: 2.39 MI.S.OF SR009 SUFFICIENCY RATING: 66.7 IDENTIFICATION CLASSIFICATION = (112) MEETS NBIS BRIDGE LENGTH: (16a,b) LATITUDE: Ν 35.99012 DEGREES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: W 83.63248 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: **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: (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): **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: (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: 10.0 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: 24.6 FT RECOMMENDED IMPROVEMENTS (52) BRIDGE OUT TO OUT WIDTH: 26.9 FT (75) TYPE OF WORK: **BRIDGE WIDENING (NO DECK REPAIRS** (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 25.9 FT NEEDED) (76) LENGTH OF BRIDGE IMPROVEMENT: (33) BRIDGE MEDIAN: **NO MEDIAN** (94) BRIDGE IMPROVEMENT COST: (34) BRIDGE SKEW: 45 DEGREES ROADWAY IMPROVEMENT COST: (95)(35) BRIDGE FLARE: **NO FLARE** TOTAL PROJECT COST: (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION (97) YEAR OF IMPROVEMENT COST ESTIMATE: (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 24.3 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** (55a) HORZ UNDERCLR: (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:



ROUTE: SR139

LOG MILE: 3.93

SPECIAL CASE: 0

COUNTY SEQUENCE: 1

SUFFICIENCY RATING: 38.9

BRIDGE ID NUMBER: 78SR1390003 COUNTY: SEVIER BRIDGE OWNER: STATE OF TENNESSEE

FIPS CODE: 00000

ROAD NAME: DOUGLAS DAM RD. CROSSING: DUMPLIN CREEK

LOCATION: NEAR JEFFERSON CO. LN.

| IDENTIFICATION ————      |                                    |   |                  |                                 | TION —                       |
|--------------------------|------------------------------------|---|------------------|---------------------------------|------------------------------|
| 1(                       | 6a,b) LATITUDE: N                  |   | 35.97073 DEGREES | (112) MEETS NBIS BRIDGE LENGTH: | YES                          |
| 1                        | 7a,b) LONGITUDE: W                 | • | 83.62463 DEGREES | (104) NATIONAL HIGHWAY SYSTEM:  | NOT A NHS ROUTE              |
| 98                       | 8a) BORDER BRIDGE STATE CODE:      |   | N/A              | (26) FUNCTIONAL CLASS:          | <b>RURAL MAJOR COLLECTOR</b> |
| 98                       | 8b) PERCENT SHARE:                 |   | N/A              | (101) PARALLEL BRIDGE:          | NO PARALLEL BRIDGE           |
| 9                        | 9) BORDER BRIDGE NUMBER:           |   | NOT APPLICABLE   | (102) TRAFFIC DIR:              | 2-WAY TRAFFIC                |
| BRIDGE TYPE AND MATERIAL |                                    |   | RIAI ———         | (103) TEMPORARY BRIDGE:         | NOT APPLICABLE               |
| <i>ا</i> ر               | 3a) MAIN SPAN MATERIAL: PRESTRESS  |   |                  | (110) NATIONAL TRUCK ROUTE:     | NOT ON TRUCK NETWORK         |
|                          | 4a) APPR SPAN MATERIAL: NOT APPLIC |   |                  | (37) HISTORICAL CLASS: HISTOR   | ICAL SIGNIFICANCE HAS        |

N/A

(58) DECK:

(59) SUPERSTRUCTURE:

(60) SUBSTRUCTURE:

CONDITION RATINGS =

**NOT BEEN DETERMINED** 

6

7

5

7

5

| : <b>1</b>                | (45) NUMBER OF MAIN SPANS:   |
|---------------------------|------------------------------|
| SPANS: 0                  | (46) NUMBER OF APPROACH SPA  |
| CONCRETE CAST-IN-PLACE    | (107) TYPE OF DECK:          |
| FACE AND DECK PROTECTION: | (108) TYPE OF WEARING SURFAC |
| ASPHALT                   | A) TYPE OF SURFACE:          |
| NONE                      | B) TYPE MEMBRANE:            |
| NONE                      | C) TYPE PROTECTION:          |
|                           |                              |

| AGE AND SERVICE                          |          |  |
|--|----------|--|
| (27) YEAR THE BRIDGE WAS BUILT:          | 1973     |  |
| (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                           |          |  |

| 37.1 FT                    |
|----------------------------|
| 39.0 FT                    |
| 0.0 FT                     |
| 0.0 FT                     |
| : <b>27.2 FT</b>           |
| 30.5 FT                    |
| DS) WIDTH: <b>25.9 FT</b>  |
| NO MEDIAN                  |
| 0 DEGREES                  |
| NO FLARE                   |
| VER RD: NO RESTRICTION     |
| ON ROADWAY: 26.9 FT        |
| OT A HIGHWAY OR RAILROAD   |
| NCE: <b>NOT APPLICABLE</b> |
| OT A HIGHWAY OR RAILROAD   |
|                            |

| (56)  | MIN HORZ UNDERCLR ON LEFT:     | NOT APPLICABLE    |
|-------|--------------------------------|-------------------|
|       | NAVIGATION DATA                | Δ ————            |
|       | MATIOATION DATE                | -                 |
| (38)  | NAV CONTROL: NO N              | AVIGATION CONTROL |
| (39)  | NAVIGATION VERTICAL CLEARANCE: | N/A               |
| (116) | LIFT BRIDGE VERT CLEARANCE:    | N/A               |

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

## (61) STREAM CHANNEL AND CHANNEL PROTECTION: (62) CULVERT CONDITION (IF APPLICABLE):

| DESIGN LOAD AND WEIGHT POSTING    |          |
|-----------------------------------|----------|
| (31) DESIGN LOADING:              | HS-20-44 |
| WEIGHT POSTING (2 AXLE VEHICLES): | 12 TONS  |
| WEIGHT POSTING (3 OR MORE AXLES): | 21 TONS  |
| (70) BRIDGE POSTING CODE:         | 4        |

(41) WT POSTING STATUS: WEIGHT POSTED

# **APPRAISAL** (67) STRUCTURAL EVALUATION:

| 3    | (68) DECK GEOMETRY:              |
|------|----------------------------------|
| N    | (69) UNDERCLEARANCE RATING:      |
| 7    | (71) WATERWAY ADEQUACY:          |
| 6    | (72) APPROACH ROADWAY ALIGNMENT: |
| 0N00 | (36) TRAFFIC SAFETY FEATURES:    |
| U    | (113) SCOUR CONDITION RATING:    |

## RECOMMENDED IMPROVEMENTS

(75) TYPE OF WORK: BRIDGE REPLACEMENT

| ` '  |                               |              |
|------|-------------------------------|--------------|
| (76) | LENGTH OF BRIDGE IMPROVEMENT: | 61 FT        |
| (94) | BRIDGE IMPROVEMENT COST:      | \$512,000.00 |
| (95) | ROADWAY IMPROVEMENT COST:     | \$52,000.00  |

(96) TOTAL PROJECT COST: \$769,000.00

(97) YEAR OF IMPROVEMENT COST ESTIMATE: 2020

## INSPECTION DATES

| 9/26/2019 | (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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YES

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1N11

138.1 FT

H-10-44

**NOT A NHS ROUTE** 

2-WAY TRAFFIC

**NOT APPLICABLE** 

**NO PARALLEL BRIDGE** 

NATIONAL BRIDGE INVENTORY TENNESSEE INVENTORY AND APPRAISAL REPORT BRIDGE ID NUMBER: 78\$24200001 COUNTY: SEVIER BRIDGE OWNER: STATE OF TENNESSEE ROUTE: SR338 FIPS CODE: 00000 SPECIAL CASE: 0 ROAD NAME: BOYDS CREEK HWY. COUNTY SEQUENCE: 1 CROSSING: BOYDS CREEK LOG MILE: 7.11 SUFFICIENCY RATING: 55.1 LOCATION: 5.8 MI.NW.OF SEVIERVILLE IDENTIFICATION CLASSIFICATION = (112) MEETS NBIS BRIDGE LENGTH: (16a,b) LATITUDE: 35.92643 DEGREES Ν (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: 83.65275 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: (102) TRAFFIC DIR: **NOT APPLICABLE** (103) TEMPORARY BRIDGE: BRIDGE TYPE AND MATERIAL (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK HISTORICAL SIGNIFICANCE HAS **NOT BEEN DETERMINED** TION RATINGS = D CHANNEL PROTECTION: (IF APPLICABLE): AND WEIGHT POSTING VEHICLES): ORE AXLES):

| (43a) MAIN SPAN MATERIAL: MASONRY                  | (FI) HISTORICAL CLASS - HISTORICAL CLASS - HISTORICAL CLASS             |
|--|---|
| (44a) APPR SPAN MATERIAL: NOT APPLICABLE           | (37) HISTORICAL CLASS: HISTORICAL SIGNIFICANCE HAS NOT BEEN DETERMINED  |
|  | CONDITION RATINGS   |
| (45) NUMBER OF MAIN SPANS:                         | (FO) DECK:  |
| (46) NUMBER OF APPROACH SPANS:                     | (50) CURERCTRUCTURE.  |
| (107) TYPE OF DECK: NOT APPLICA                    | (00) OUROTRUSTURE   |
| (108) TYPE OF WEARING SURFACE AND DECK PROTECTION: | <b>v.</b>   |
| ,  | PHALT (61) STREAM CHANNEL AND CHANNEL PROTECTION:                       |
| ,  | NONE (62) CULVERT CONDITION (IF APPLICABLE):                            |
| C) TYPE PROTECTION:                                | NONE DESIGN LOAD AND WEIGHT POSTING                                     |
| AGE AND SERVICE                                    | (31) DESIGN LOADING: H-10-44  |
| (27) YEAR THE BRIDGE WAS BUILT:                    | 1920 WEIGHT POSTING (2 AXLE VEHICLES): ALL LEGAL LOADS                  |
| (106) YEAR THE BRIDGE WAS REHABILITATED:           | WEIGHT POSTING (3 OR MORE AXLES):  ALL LEGAL LOADS                      |
|  | (70) BRIDGE POSTING CODE:   |
| (42b) UNDER BRIDGE: WATER                          | RWAY (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:   |
| GEOMETRIC DATA                                     | (68) DECK GEOMETRY:   |
|  | (69) UNDERCLEARANCE RATING:   |
| ` '  | (71) WATERWAY ADEQUACY:   |
|  | (72) APPROACH ROADWAY ALIGNMENT:  |
|  | (36) TRAFFIC SAFETY FEATURES: 1N11                                      |
|  | (113) SCOUR CONDITION RATING:   |
|  |   |
| ·  | 9 FT (75) TYPE OF WORK: BRIDGE WIDENING WITH DECK REPAIR OR REPLACEMENT |
| (33) BRIDGE MEDIAN: NO ME                          | EDIAN (76) LENGTH OF BRIDGE IMPROVEMENT: 138.1 F                        |
| (34) BRIDGE SKEW: 0 DEGR                           | (04) PRIDCE IMPROVEMENT COST: \$545,000.00                              |
| • •  | LARE (95) ROADWAY IMPROVEMENT COST: \$55,000.0                          |
| (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRIC   | (00) TOTAL DDG IFOT COOT  |
|  | .9 FT (97) YEAR OF IMPROVEMENT COST ESTIMATE: 201                       |
| (54a) VERT UNDERCLR: NOT A HIGHWAY OR RAILR        |   |
| (54b) MIN VERTICAL UNDERCLEARANCE: NOT APPLICA     | ABLE (90) DATE OF LAST REGULAR INSPECTION: 9/27/2019                    |
| (55a) HORZ UNDERCLR: NOT A HIGHWAY OR RAILR        | • •   |
| (55b) MIN HORZ UNDERCLR ON RIGHT: NOT APPLICA      | ABLE (93b) DATE OF LAST UNDERWATER INSP (MO/YR): N/A                    |
| (56) MIN HORZ UNDERCLR ON LEFT: NOT APPLICA        | ABLE (92b) UNDERWATER INSP FREQUENCY (MONTHS):                          |
|  |   |

**NO NAVIGATION CONTROL** 

N/A

N/A

N/A

\$545,000.00 MENT COST: \$55,000.00 T: \$818,000.00 ENT COST ESTIMATE: 2019 CTION DATES 1 AR INSPECTION: 9/27/2019 FREQUENCY (MONTHS): 24 RWATER INSP (MO/YR): N/A 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

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(39) NAVIGATION VERTICAL CLEARANCE:

(116) LIFT BRIDGE VERT CLEARANCE:

(40) NAVIGATION HORZ CLEARANCE:

(38) NAV CONTROL:

NAVIGATION DATA



YES

7

7

7

7

N

7

4

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8

8

1001

299.9 FT

2019

24

N/A

N/A

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\$1,045,000.00

\$1,568,000.00

\$105,000.00

10/9/2019

HS-20-44

2-WAY TRAFFIC

BRIDGE ID NUMBER: 78012940001 COUNTY: SEVIER BRIDGE OWNER: STATE OF TENNESSEE ROUTE: SR338 FIPS CODE: 00000 SPECIAL CASE: 0 ROAD NAME: BOYDS CREEK HWY. COUNTY SEQUENCE: 1 CROSSING: LITTLE PIGEON RIVER LOG MILE: 11.78 SUFFICIENCY RATING: 74.3 LOCATION: 4 MI NW OF SEVIERVILLE - IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: Ν 35.92853 DEGREES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: 83.58418 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: **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: 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: 1986 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: 76.1 FT (71) WATERWAY ADEQUACY: (49) TOTAL BRIDGE LENGTH: 299.9 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: 27.9 FT RECOMMENDED IMPROVEMENTS (52) BRIDGE OUT TO OUT WIDTH: 29.9 FT (75) TYPE OF WORK: **BRIDGE WIDENING (NO DECK REPAIRS** (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 27.9 FT **NEEDED)** (76) LENGTH OF BRIDGE IMPROVEMENT: (33) BRIDGE MEDIAN: **NO MEDIAN** (94) BRIDGE IMPROVEMENT COST: (34) BRIDGE SKEW: 19 DEGREES (95) ROADWAY IMPROVEMENT COST: (35) BRIDGE FLARE: **NO FLARE** 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** (55a) HORZ UNDERCLR: (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:



BRIDGE ID NUMBER: 78024430001 COUNTY: SEVIER BRIDGE OWNER: STATE OF TENNESSEE ROUTE: SR338 SPECIAL CASE: 0 FIPS CODE: 00000 ROAD NAME: DOUGLAS DAM RD. COUNTY SEQUENCE: 1 CROSSING: MILLICAN CREEK LOG MILE: 14.96 LOCATION: EAST OF SR 66 SUFFICIENCY RATING: 60.0 IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: Ν 35.92748 DEGREES YES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: 83.54292 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** 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: 2 (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 A) TYPE OF SURFACE: **ASPHALT** (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 +MOD AGE AND SERVICE \* 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: (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: Ν (48) MAXIMUM SPAN LENGTH: 22.0 FT (71) WATERWAY ADEQUACY: 7 (49) TOTAL BRIDGE LENGTH: 44.9 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: 27.9 FT RECOMMENDED IMPROVEMENTS (52) BRIDGE OUT TO OUT WIDTH: 30.2 FT (75) TYPE OF WORK: **BRIDGE WIDENING (NO DECK REPAIRS** (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 27.9 FT NEEDED) (76) LENGTH OF BRIDGE IMPROVEMENT: 44.9 FT (33) BRIDGE MEDIAN: **NO MEDIAN** (94) BRIDGE IMPROVEMENT COST: \$138,000.00 (34) BRIDGE SKEW: 0 DEGREES ROADWAY IMPROVEMENT COST: (95)\$14,000.00 (35) BRIDGE FLARE: **NO FLARE** TOTAL PROJECT COST: \$208,000.00 (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION (97) YEAR OF IMPROVEMENT COST ESTIMATE: 2019 (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: 9/27/2019 **NOT A HIGHWAY OR RAILROAD** (55a) HORZ UNDERCLR: (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 PRODUCED PURSUANT TO (116) LIFT BRIDGE VERT CLEARANCE: N/A PUBLIC RECORDS REQUEST (40) NAVIGATION HORZ CLEARANCE: N/A



YES

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5

7

7

N

5

4

3

8

8

8

1111

789 FT

2019

24

Y60

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\$6,444,000.00

\$9,667,000.00

\$645,000.00

10/9/2019

08/2017

BRIDGE ID NUMBER: 78024430003 COUNTY: SEVIER BRIDGE OWNER: STATE OF TENNESSEE ROUTE: SR338 FIPS CODE: 00000 SPECIAL CASE: 0 ROAD NAME: DOUGLAS DAM RD. COUNTY SEQUENCE: 1 CROSSING: FRENCH BROAD RIVER LOG MILE: 17.15 SUFFICIENCY RATING: 48.0 LOCATION: WEST OF DOUGLAS LAKE IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: 35.95702 DEGREES (112) MEETS NBIS BRIDGE LENGTH: Ν (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: 83.54602 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: PRESTRESSED CONCRETE HISTORICAL SIGNIFICANCE HAS (37) HISTORICAL CLASS: (44a) APPR SPAN MATERIAL: NOT APPLICABLE **NOT BEEN DETERMINED** CONDITION RATINGS = (45) NUMBER OF MAIN SPANS: 10 (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: HS-20-44 +MOD AGE AND SERVICE -WEIGHT POSTING (2 AXLE VEHICLES): **ALL LEGAL LOADS** (27) YEAR THE BRIDGE WAS BUILT: 1980 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-WATERWAY** (42b) UNDER BRIDGE: APPRAISAL (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2 (67) STRUCTURAL EVALUATION: (28b) NUMBER OF LANES UNDER THE BRIDGE: 2 (68) DECK GEOMETRY: GEOMETRIC DATA (69) UNDERCLEARANCE RATING: (48) MAXIMUM SPAN LENGTH: 92.8 FT (71) WATERWAY ADEQUACY: (49) TOTAL BRIDGE LENGTH: 789.0 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: **BRIDGE REPLACEMENT** (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: 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: 24.9 FT INSPECTION DATES (54a) VERT UNDERCLR: **HIGHWAY BENEATH BRIDGE** (54b) MIN VERTICAL UNDERCLEARANCE: 25 FT (90) DATE OF LAST REGULAR INSPECTION: (55a) HORZ UNDERCLR: **HIGHWAY BENEATH BRIDGE** (91) REGULAR INSPECTION FREQUENCY (MONTHS): (55b) MIN HORZ UNDERCLR ON RIGHT: 1.97 FT (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:



YES

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1N11

30.8 FT

2019

24

N/A

N/A

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\$112.000.00

\$12,000.00

\$169,000.00

8/28/2019

H-15-44

2-WAY TRAFFIC

BRIDGE ID NUMBER: 78S24190001 COUNTY: SEVIER BRIDGE OWNER: STATE OF TENNESSEE ROUTE: SR339 SPECIAL CASE: 0 FIPS CODE: 00000 ROAD NAME: JONES COVE RD. COUNTY SEQUENCE: 1 CROSSING: WHITE CREEK LOG MILE: 7.70 LOCATION: IN CROCKETTSVILLE SUFFICIENCY RATING: 43.1 IDENTIFICATION CLASSIFICATION = (112) MEETS NBIS BRIDGE LENGTH: (16a,b) LATITUDE: Ν 35.84630 DEGREES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: W 83.38852 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: **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: 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): **ALL LEGAL LOADS** (27) YEAR THE BRIDGE WAS BUILT: 1940 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: 14.1 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: 26.2 FT RECOMMENDED IMPROVEMENTS (52) BRIDGE OUT TO OUT WIDTH: 28.2 FT (75) TYPE OF WORK: **BRIDGE WIDENING (NO DECK REPAIRS** (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 19.0 FT **NEEDED)** (76) LENGTH OF BRIDGE IMPROVEMENT: (33) BRIDGE MEDIAN: **NO MEDIAN** (94) BRIDGE IMPROVEMENT COST: (34) BRIDGE SKEW: 0 DEGREES ROADWAY IMPROVEMENT COST: (95)(35) BRIDGE FLARE: **NO FLARE** 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: **NOT A HIGHWAY OR RAILROAD** (55a) HORZ UNDERCLR: (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:



BRIDGE ID NUMBER: 78S24190005

BRIDGE OWNER: STATE OF TENNESSEE

FIPS CODE: 00000

ROAD NAME: JONES COVE RD.

CROSSING: BRANCH

LOCATION: NEAR COCKE CO LINE

COUNTY: SEVIER

ROUTE: SR339

SPECIAL CASE: 0

COUNTY SEQUENCE: 1

LOG MILE: 12.00

SUFFICIENCY RATING: 81.4

| IDENTIFICATION   | CLASSIFICATION —  |
|--|---|
| (16a,b) LATITUDE: N 35.82963 DEGREES   | (112) MEETS NBIS BRIDGE LENGTH: YES   |
| (17a,b) LONGITUDE: W 83.32595 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  |
| (44a) APPR SPAN MATERIAL: CONCRETE CONTINUOUS (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: 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: H-15-44  |
|  | WEIGHT POSTING (2 AXLE VEHICLES): ALL LEGAL LOADS   |
| (27) YEAR THE BRIDGE WAS BUILT: 1940   | 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>   |
| (42b) GNDER BRIDGE.  |   |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE  | AFFRAISAL   |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE:  (28b) NUMBER OF LANES LINDER THE BRIDGE:   | (67) STRUCTURAL EVALUATION: 6   |
| (28b) NUMBER OF LANES UNDER THE BRIDGE: 0  |   |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  | (67) STRUCTURAL EVALUATION: 6   |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH:  8.9 FT   | (67) STRUCTURAL EVALUATION: 6 (68) DECK GEOMETRY: 4   |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 8.9 FT  (49) TOTAL BRIDGE LENGTH: 21.0 FT   | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: N   |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 8.9 FT  (49) TOTAL BRIDGE LENGTH: 21.0 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: 27.9 FT  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (36) TRAFFIC SAFETY FEATURES: 1N11   |
| (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: 28.9 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:  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:  00  FT  28.9 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  |
| (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: 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:  (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: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW:  00  8.9 FT  21.0 FT  NO MEDIAN  NO MEDIAN  30 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:  |
| (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:  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:  (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:  |
| (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:  28.9 FT  21.0 FT  NO MEDIAN NO MEDIAN 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:  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: (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: (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  |
| (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: (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: (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: 8  4  6  6  6  6  6  6  6  6  6  6  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: (540) WIN VERTICAL UNDERCLEARANCE: (540) MIN VERTICAL UNDERCLEARANCE: (540) MIN VERTICAL UNDERCLEARANCE: (55a) HORZ UNDERCLR: (55a | (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:  8/28/2019  (91) REGULAR INSPECTION FREQUENCY (MONTHS):  |
| 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: (47) MIN HORZ UNDERCLR ON RIGHT: (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:  (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

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(39) NAVIGATION VERTICAL CLEARANCE:

(116) LIFT BRIDGE VERT CLEARANCE:



BRIDGE ID NUMBER: 78\$24190003 COUNTY: SEVIER
BRIDGE OWNER: STATE OF TENNESSEE ROUTE: SR339
FIPS CODE: 00000 SPECIAL CASE: 0
ROAD NAME: JONES COVE RD. COUNTY SEQUENCE: 1

CROSSING: YELLOW BREECHES CREEK LOG MILE: 13.61 LOCATION: 1.7 MI.E.OF JONES CR. SUFFICIENCY RATING: 72.5

| LOCATION: 1.7 MI.E.OF JONES CR.                      | SUFFICIENCY RATING: 72.5  |
|--|---|
| IDENTIFICATION —                                     | CLASSIFICATION —  |
| (16a,b) LATITUDE: N 35.83022 DEGRE                   |   |
| (17a,b) LONGITUDE: W 83.29878 DEGRE                  |   |
|  | I/A (26) FUNCTIONAL CLASS: RURAL MAJOR COLLECTOR                                      |
|  | I/A (101) PARALLEL BRIDGE: NO PARALLEL BRIDGE   |
| (99) BORDER BRIDGE NUMBER: NOT APPLICAB              |   |
|  | (103) TEMPORARY BRIDGE: NOT APPLICABLE  |
| BRIDGE TYPE AND MATERIAL                             | (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK                                      |
| (43a) MAIN SPAN MATERIAL: CONCRETE CONTINUOUS        | (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: N  |
| (107) TYPE OF DECK: CONCRETE CAST-IN-PLA             | (FO) CLIDED CTD LICTLIDE:   |
| (108) TYPE OF WEARING SURFACE AND DECK PROTECTION:   | (60) SUBSTRUCTURE:  |
| A) TYPE OF SURFACE:  ASPHA                           | (64) STREAM CHANNEL AND CHANNEL DROTECTION:   |
| B) TYPE MEMBRANE: NO                                 | (62) CHI VERT CONDITION (IE ADDI ICARI E)   |
| C) TYPE PROTECTION:                                  |   |
| ,  | (31) DESIGN LOADING: H-15-44  |
| AGE AND SERVICE                                      | WEIGHT POSTING (2 AXLE VEHICLES):  ALL LEGAL LOADS                                    |
| (27) YEAR THE BRIDGE WAS BUILT: 19                   | WEIGHT POSTING (2 AXLE VEHICLES):  WEIGHT POSTING (3 OR MORE AXLES):  ALL LEGAL LOADS |
| (106) YEAR THE BRIDGE WAS REHABILITATED:             | (70) BRIDGE POSTING CODE:   |
| (42a) SERVICE ON BRIDGE: HIGHW                       | (41) WT POSTING STATUS: <b>OPEN</b>   |
| (42b) UNDER BRIDGE: WATERW                           | AY  |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE:             | APPRAISAL   |
| (28b) NUMBER OF LANES UNDER THE BRIDGE:              | (67) STRUCTURAL EVALUATION:   |
| GEOMETRIC DATA                                       | (68) DECK GEOMETRY:   |
| (48) MAXIMUM SPAN LENGTH: 9.8                        | (69) UNDERCLEARANCE RATING:  N  (74) WATERWAY AREQUARY                                |
| (49) TOTAL BRIDGE LENGTH: 40.0                       | (71) WATERWAY ADEQUACY: 7 FT (70) ADDROAD IN DOAD WAY ALICAMENT                       |
| (50a) LEFT SIDEWALK WIDTH: 0.0                       | (72) APPROACH ROADWAY ALIGNMENT: 8 FT (22) TRAFFIC CAFETY FFATURES                    |
| (50b) RIGHT SIDEWALK WIDTH: 0.0                      | (36) TRAFFIC SAFETY FEATURES: ONNN FT (440) COOLD CONDITION DATING                    |
| (51) BRIDGE CURB TO CURB WIDTH: 22.3                 | (113) SCOUR CONDITION RATING: 8   |
| (52) BRIDGE OUT TO OUT WIDTH: 25.9                   |   |
| (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 19.0         | FT (75) TYPE OF WORK: BRIDGE WIDENING (NO DECK REPAIRS NEEDED)                        |
| (33) BRIDGE MEDIAN: NO MEDIA                         |   |
| (34) BRIDGE SKEW: 30 DEGRE                           | ES (94) BRIDGE IMPROVEMENT COST: \$110,000.00   |
| (35) BRIDGE FLARE: NO FLA                            | RE (95) ROADWAY IMPROVEMENT COST: \$12,000.00   |
| (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION | (OC) TOTAL DDO IECT COST: \$466.000.00  |
| (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 22.0       | FT (97) YEAR OF IMPROVEMENT COST ESTIMATE: 2019                                       |
| (54a) VERT UNDERCLR: NOT A HIGHWAY OR RAILRO         | AD INSPECTION DATES   |
| (54b) MIN VERTICAL UNDERCLEARANCE: NOT APPLICAB      | LE (90) DATE OF LAST REGULAR INSPECTION: 8/28/2019                                    |
| (55a) HORZ UNDERCLR: NOT A HIGHWAY OR RAILRO         | AD (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24                                     |
| (55b) MIN HORZ UNDERCLR ON RIGHT: NOT APPLICAB       | LE (93b) DATE OF LAST UNDERWATER INSP (MO/YR): N/A                                    |
| (56) MIN HORZ UNDERCLR ON LEFT: NOT APPLICAB         | LE (92b) UNDERWATER INSP FREQUENCY (MONTHS): N  |
| NAVIGATION DATA                                      | (93c) DATE OF SPECIAL INSPECTION (MO/YR): N/A   |
| (38) NAV CONTROL: NO NAVIGATION CONTR                | OL (92c) SPECIAL INSP FREQUENCY (MONTHS): N   |
| (39) NAVIGATION VERTICAL CLEARANCE:                  | A PROPUGED BURGUANT TO  |
| (440) LIET DRIDGE VERT OF EARANGE                    | PRODUCED PURSUANT TO  |

N/A

N/A

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(116) LIFT BRIDGE VERT CLEARANCE:



YES

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N/A

9/19/2019

24

N/A

N/A

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NNNN

BRIDGE ID NUMBER: 78SR4160001 COUNTY: SEVIER BRIDGE OWNER: STATE OF TENNESSEE ROUTE: SR416 FIPS CODE: 00000 SPECIAL CASE: 0 ROAD NAME: PITTMAN CENTER RD. COUNTY SEQUENCE: 1 CROSSING: COPELAND CREEK LOG MILE: 1.89 LOCATION: 1 MI FROM SR 73 SUFFICIENCY RATING: 99.8 IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: Ν 35.75738 DEGREES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: 83.39792 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: 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: OTHER OR UNKNOWN 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: (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: 44.9 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: 26.9 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: 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 (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:



YES

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N

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N

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67.9 FT

\$84.000.00

\$127,000.00

9/19/2019

\$9,000.00

2019

24

N/A

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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: 78\$24210003 COUNTY: SEVIER BRIDGE OWNER: STATE OF TENNESSEE ROUTE: SR416 FIPS CODE: 00000 SPECIAL CASE: 0 ROAD NAME: PITTMAN CENTER RD. COUNTY SEQUENCE: 1 CROSSING: WEBB CREEK LOG MILE: 2.02 LOCATION: N OF US321 AT PITTMAN CNT SUFFICIENCY RATING: 65.8 - IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: Ν 35.75932 DEGREES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: 83.39773 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: 1955 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: **WEIGHT POSTED 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: 23.0 FT (71) WATERWAY ADEQUACY: (49) TOTAL BRIDGE LENGTH: 67.9 FT (72) APPROACH ROADWAY ALIGNMENT:

(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: 28.5 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: 24.0 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 (116) LIFT BRIDGE VERT CLEARANCE: N/A (40) NAVIGATION HORZ CLEARANCE: N/A (92b) UNDERWATER INSP FREQUENCY (MONTHS): (93c) DATE OF SPECIAL INSPECTION (MO/YR): N/A (92c) SPECIAL 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

**BRIDGE WIDENING (NO DECK REPAIRS** 

(36) TRAFFIC SAFETY FEATURES:

(113) SCOUR CONDITION RATING:

(76) LENGTH OF BRIDGE IMPROVEMENT:

(97) YEAR OF IMPROVEMENT COST ESTIMATE:

(91) REGULAR INSPECTION FREQUENCY (MONTHS):

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

(90) DATE OF LAST REGULAR INSPECTION:

(94) BRIDGE IMPROVEMENT COST:

TOTAL PROJECT COST:

(95) ROADWAY IMPROVEMENT COST:

(75) TYPE OF WORK:

RECOMMENDED IMPROVEMENTS

INSPECTION DATES

**NEEDED)** 



YES

Ν

Ν

Ν

7

4

N

N

7

8

8

0N00

51.8 FT

2019

24

N/A

N/A

Ν

Ν

\$330,000.00

\$34,000.00

\$496,000.00

9/19/2019

H-15-44

2-WAY TRAFFIC

**NOT APPLICABLE** 

BRIDGE ID NUMBER: 78S24210011 COUNTY: SEVIER BRIDGE OWNER: STATE OF TENNESSEE ROUTE: SR416 FIPS CODE: 00000 SPECIAL CASE: 0 ROAD NAME: PITTMAN CENTER RD. COUNTY SEQUENCE: 1 CROSSING: LAUREL BRANCH LOG MILE: 3.04 SUFFICIENCY RATING: 62.9 LOCATION: N OF PITTMAN CENTER IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: Ν 35.77203 DEGREES 83.40203 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: 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: 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: 1950 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: 29.9 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**  RECOMMENDED IMPROVEMENTS **UNDER FILL** (52) BRIDGE OUT TO OUT WIDTH: (75) TYPE OF WORK: **BRIDGE REPLACEMENT** (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 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: 27.6 FT INSPECTION DATES (54a) VERT UNDERCLR: **NOT A HIGHWAY OR RAILROAD** 

**NOT APPLICABLE** 

**NOT APPLICABLE** 

**NOT APPLICABLE** 

N/A

N/A

N/A

**NOT A HIGHWAY OR RAILROAD** 

NO NAVIGATION CONTROL

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(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):

(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:

# NATIONAL BRIDGE INVENTORY



TENNESSEE INVENTORY AND APPRAISAL REPORT BRIDGE ID NUMBER: 78\$24210005 COUNTY: SEVIER ROUTE: SR416 BRIDGE OWNER: STATE OF TENNESSEE SPECIAL CASE: 0 FIPS CODE: 00000 ROAD NAME: PITTMAN CENTER RD. COUNTY SEQUENCE: 1 CROSSING: LITTLE PIGEON RIVER LOG MILE: 3.47 LOCATION: 2 M N OF PITTMAN CENTER SUFFICIENCY RATING: 96.0 - IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: Ν 35.77663 DEGREES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: 83.40512 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: PRESTRESSED CONCRETE (37) HISTORICAL CLASS: CONTINUOUS (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: **CONCRETE PRECAST PANELS** (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: AGE AND SERVICE WEIGHT POSTING (2 AXLE VEHICLES): (27) YEAR THE BRIDGE WAS BUILT: 1995 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** (40h) LINDED DDIDGE. .... APPRAISAL (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING:

| WATERWAY           | (42b) UNDER BRIDGE:                     |
|--------------------|---|
| 2                  | (28a) NUMBER OF LANES CARRIED BY BRIDGE |
| 0                  | (28b) NUMBER OF LANES UNDER THE BRIDGE  |
|                    | GEOMETRIC DATA                          |
| 77.1 FT            | (48) MAXIMUM SPAN LENGTH:               |
| 291.0 FT           | (49) TOTAL BRIDGE LENGTH:               |
| 0.0 FT             | (50a) LEFT SIDEWALK WIDTH:              |
| 0.0 FT             | (50b) RIGHT SIDEWALK WIDTH:             |
| 27.9 FT            | (51) BRIDGE CURB TO CURB WIDTH:         |
| 30.2 FT            | (52) BRIDGE OUT TO OUT WIDTH:           |
| 27.9 FT            | (32) APPROACH ROADWAY (W/ SHLDS) WIDTH  |
| NO MEDIAN          | (33) BRIDGE MEDIAN:                     |
| 42 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 ROADV  |
| AY OR RAILROAD     | (54a) VERT UNDERCLR: NOT A HIGH         |
| NOT APPLICABLE     | (54b) MIN VERTICAL UNDERCLEARANCE:      |
| AY OR RAILROAD     | (55a) HORZ UNDERCLR: NOT A HIGH         |
| NOT APPLICABLE     | (55b) MIN HORZ UNDERCLR ON RIGHT:       |
| NOT APPLICABLE     | (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: N/A (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 **HISTORICAL SIGNIFICANCE HAS NOT BEEN DETERMINED**  CONDITION RATINGS 7 7 8 (61) STREAM CHANNEL AND CHANNEL PROTECTION: 7 (62) CULVERT CONDITION (IF APPLICABLE): N **DESIGN LOAD AND WEIGHT POSTING** HS-20-44 **ALL LEGAL LOADS ALL LEGAL LOADS** 5 7 5 Ν (71) WATERWAY ADEQUACY: 7 (72) APPROACH ROADWAY ALIGNMENT: 8 (36) TRAFFIC SAFETY FEATURES: 1000 (113) SCOUR CONDITION RATING: 8 RECOMMENDED IMPROVEMENTS (75) TYPE OF WORK: **NOT APPLICABLE** (76) LENGTH OF BRIDGE IMPROVEMENT: N/A BRIDGE IMPROVEMENT COST: ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE: INSPECTION DATES (90) DATE OF LAST REGULAR INSPECTION: 9/19/2019 (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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Ν

(92c) SPECIAL INSP FREQUENCY (MONTHS):



YES

64 FT

2019

24

N/A

N/A

Ν

Ν

\$253,000,00

\$26,000.00

\$380,000.00

9/23/2019

**NOT A NHS ROUTE** 

2-WAY TRAFFIC

**NOT APPLICABLE** 

**NO PARALLEL BRIDGE** 

NATIONAL BRIDGE INVENTORY TENNESSEE INVENTORY AND APPRAISAL REPORT BRIDGE ID NUMBER: 78\$24210007 COUNTY: SEVIER ROUTE: SR416 BRIDGE OWNER: STATE OF TENNESSEE FIPS CODE: 00000 SPECIAL CASE: 0 ROAD NAME: PITTMAN CENTER RD. COUNTY SEQUENCE: 1 CROSSING: BIRD CREEK LOG MILE: 9.83 LOCATION: 6 M NW OF PITTMAN CENTER SUFFICIENCY RATING: 75.3 IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: Ν 35.81482 DEGREES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: 83.46188 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: (102) TRAFFIC DIR: **NOT APPLICABLE** (103) TEMPORARY BRIDGE: BRIDGE TYPE AND MATERIAL (110) NATIONAL TRUCK ROUTE: (43a) MAIN SPAN MATERIAL: PRESTRESSED CONCRETE (37) HISTORICAL CLASS: (44a) APPR SPAN MATERIAL: NOT APPLICABLE (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: **MONOLITHIC CONCRETE** A) TYPE OF SURFACE: B) TYPE MEMBRANE: NONE **EPOXY COATED REINFORCING** C) TYPE PROTECTION: (31) DESIGN LOADING: AGE AND SERVICE = WEIGHT POSTING (2 AXLE VEHICLES): (27) YEAR THE BRIDGE WAS BUILT: 1992 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:

| (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:                | 58.1 FT  |
| (49) TOTAL BRIDGE LENGTH:                | 64.0 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:            | 29.9 FT  |

| 27.9 FT            | (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: |
|--------------------|---|
| NO MEDIAN          | (33) BRIDGE MEDIAN:                     |
| 45 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 HIGHW        |
| NOT APPLICABLE     | (54b) MIN VERTICAL UNDERCLEARANCE:      |
| AY OR RAILROAD     | (55a) HORZ UNDERCLR: NOT A HIGHW        |
| NOT APPLICABLE     | (55b) MIN HORZ UNDERCLR ON RIGHT:       |
| NOT APPLICABLE     | (56) MIN HORZ UNDERCLR ON LEFT:         |
|                    | NAVIGATION DATA                         |

|       | 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  | : N/A                 |  |

NOT ON TRUCK NETWORK HISTORICAL SIGNIFICANCE HAS **NOT BEEN DETERMINED**  CONDITION RATINGS 7 8 (61) STREAM CHANNEL AND CHANNEL PROTECTION: 8 (62) CULVERT CONDITION (IF APPLICABLE): **DESIGN LOAD AND WEIGHT POSTING** HS-20-44 **ALL LEGAL LOADS ALL LEGAL LOADS** R 2 Ν (71) WATERWAY ADEQUACY: 7 (72) APPROACH ROADWAY ALIGNMENT: 8 (36) TRAFFIC SAFETY FEATURES: 1000 (113) SCOUR CONDITION RATING: 8

RECOMMENDED IMPROVEMENTS

INSPECTION DATES

NEEDED)

(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:

(94) BRIDGE IMPROVEMENT COST:

(96) TOTAL PROJECT COST:

(95) ROADWAY IMPROVEMENT COST:

(75) TYPE OF WORK:

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**BRIDGE WIDENING (NO DECK REPAIRS** 



YES

7

8

7

8

N

7

5

Ν

8

8

8

N/A

9/23/2019

24

N/A

N/A

Ν

Ν

1000

HS-20-44

2-WAY TRAFFIC

BRIDGE ID NUMBER: 78\$24210009 COUNTY: SEVIER BRIDGE OWNER: STATE OF TENNESSEE ROUTE: SR416 FIPS CODE: 00000 SPECIAL CASE: 0 ROAD NAME: PITTMAN CENTER RD. COUNTY SEQUENCE: 1 CROSSING: LITTLE PIGEON RIVER LOG MILE: 12.47 SUFFICIENCY RATING: 92.6 LOCATION: 2.5 M SE OF SEVIERVILLE - IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: Ν 35.83958 DEGREES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: 83.48935 DEGREES **NOT A NHS ROUTE** (98a) BORDER BRIDGE STATE CODE: N/A (26) FUNCTIONAL CLASS: **URBAN 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 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: 77.1 FT (71) WATERWAY ADEQUACY: (49) TOTAL BRIDGE LENGTH: 229.0 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: 40 FT RECOMMENDED IMPROVEMENTS 42 FT (52) BRIDGE OUT TO OUT WIDTH: (75) TYPE OF WORK: **NOT APPLICABLE** (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 40.0 FT (76) LENGTH OF BRIDGE IMPROVEMENT: **NO MEDIAN** (33) BRIDGE MEDIAN: (94) BRIDGE IMPROVEMENT COST: (34) BRIDGE SKEW: 5 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: 39.7 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):

**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



BRIDGE ID NUMBER: 78006870013 COUNTY: SEVIER
BRIDGE OWNER: STATE OF TENNESSEE ROUTE: SR416
FIPS CODE: 00000 SPECIAL CASE: 0
ROAD NAME: OLD NEWPORT HWY. COUNTY SEQUENCE: 1

CROSSING: LITTLE PIGEON RIVER LOG MILE: 14.17 LOCATION: JUST E. OF SEVIERVILLE SUFFICIENCY RATING: 89.2

| LOCATION: JUST E. OF SEVIERVILLE                        | SUFFICIENCY RATING: 89.2   |  |
|---|--|--|
| ——— IDENTIFICATION ———————————————————————————————————— |  |  |
| (16a,b) LATITUDE: N 35.86078 DEGREES                    | (112) MEETS NBIS BRIDGE LENGTH: YES                              |  |
| (17a,b) LONGITUDE: W 83.50290 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                                 |  |
|   | (103) TEMPORARY BRIDGE: NOT APPLICABLE                           |  |
| BRIDGE TYPE AND MATERIAL                                | (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK                 |  |
| (43a) MAIN SPAN MATERIAL: PRESTRESSED CONCRETE          |  |  |
| CONTINUOUS  (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: 8   |  |
| A) TYPE OF SURFACE: MONOLITHIC CONCRETE                 | (61) STREAM CHANNEL AND CHANNEL PROTECTION: 8                    |  |
| B) TYPE MEMBRANE: NONE                                  | (62) CULVERT CONDITION (IF APPLICABLE):                          |  |
| C) TYPE PROTECTION: EPOXY COATED REINFORCING            | 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: 1991                    | 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: 81.0 FT                       | (71) WATERWAY ADEQUACY: 8  |  |
| (49) TOTAL BRIDGE LENGTH: 162.1 FT                      | (72) APPROACH ROADWAY ALIGNMENT: 8                               |  |
| (50a) LEFT SIDEWALK WIDTH: 0.0 FT                       | (36) TRAFFIC SAFETY FEATURES: 1001                               |  |
| (50b) RIGHT SIDEWALK WIDTH: 0.0 FT                      | (113) SCOUR CONDITION RATING: 8                                  |  |
| (51) BRIDGE CURB TO CURB WIDTH: 40 FT                   | RECOMMENDED IMPROVEMENTS   |  |
| (52) BRIDGE OUT TO OUT WIDTH: 42 FT                     | (75) TYPE OF WORK: NOT APPLICABLE                                |  |
| (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 40.0 FT         | (76) LENGTH OF BRIDGE IMPROVEMENT: N/A                           |  |
| (33) BRIDGE MEDIAN: NO MEDIAN                           | (94) BRIDGE IMPROVEMENT COST:                                    |  |
| (34) BRIDGE SKEW: 6 DEGREES                             | (95) ROADWAY IMPROVEMENT COST:                                   |  |
| (35) BRIDGE FLARE: NO FLARE                             |  |  |
| (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION    | (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE: |  |
| (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 39.7 FT       | • •  |  |
| (54a) VERT UNDERCLR: NOT A HIGHWAY OR RAILROAD          | INSPECTION DATES   |  |
| (54b) MIN VERTICAL UNDERCLEARANCE: NOT APPLICABLE       | (90) DATE OF LAST REGULAR INSPECTION: 9/23/2019                  |  |
| (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:



YES

\$878,000.00

\$1,318,000.00

\$88,000.00

8/29/2019

2019

24

N/A

N/A

Ν

Ν

**NOT A NHS ROUTE** 

**NO PARALLEL BRIDGE** 

NATIONAL BRIDGE INVENTORY TENNESSEE INVENTORY AND APPRAISAL REPORT BRIDGE ID NUMBER: 78SR4480001 COUNTY: SEVIER BRIDGE OWNER: CITY OF PIGEON FORGE ROUTE: SR448 FIPS CODE: 67120 SPECIAL CASE: 0 ROAD NAME: NORTH PARKWAY COUNTY SEQUENCE: 1 CROSSING: LITTLE PIGEON RIVER LOG MILE: 0.09 LOCATION: IN SEVIERVILLE SUFFICIENCY RATING: 76.7 IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: Ν 35.86928 DEGREES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: 83.56252 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: **NOT APPLICABLE**  BRIDGE TYPE AND MATERIAL (43a) MAIN SPAN MATERIAL: PRESTRESSED CONCRETE (44a) APPR SPAN MATERIAL: NOT APPLICABLE (45) NUMBER OF MAIN SPANS: (46) NUMBER OF APPROACH SPANS: (107) TYPE OF DECK: **CONCRETE PRECAST PANELS** (108) TYPE OF WEARING SURFACE AND DECK PROTECTION: MONOLITHIC CONCRETE A) TYPE OF SURFACE: B) TYPE MEMBRANE: **EPOXY COATED REINFORCING** C) TYPE PROTECTION: — AGE AND SERVICE = (27) YEAR THE BRIDGE WAS BUILT: 2004 (106) YEAR THE BRIDGE WAS REHABILITATED: N/A (42a) SERVICE ON BRIDGE: **HIGHWAY** (42b) UNDER BRIDGE: **WATERWAY** (28a) NUMBER OF LANES CARRIED BY BRIDGE: 5 (28b) NUMBER OF LANES UNDER THE BRIDGE: 0 GEOMETRIC DATA (48) MAXIMUM SPAN LENGTH: 72.5 FT

288.7 FT

4.9 FT

49 FT

59.1 FT

70.9 FT

63.0 FT

59.1 FT

N/A

N/A

N/A

(95)

(96)

**NO MEDIAN** 

0 DEGREES

YES, FLARED

NO RESTRICTION

NOT APPLICABLE

**NOT APPLICABLE** 

**NOT APPLICABLE** 

**NOT A HIGHWAY OR RAILROAD** 

**NOT A HIGHWAY OR RAILROAD** 

**NO NAVIGATION CONTROL** 

|   | (102) TRAFFIC DIR:                         | 2-WAY TRAFFIC         |
|---|--|-----------------------|
|   | (103) TEMPORARY BRIDGE:                    | <b>NOT APPLICABLE</b> |
|   | (110) NATIONAL TRUCK ROUTE: NOT            | ON TRUCK NETWORK      |
|   | (37) HISTORICAL CLASS: BRIDGE IS NOT       |                       |
|   | NATIONAL REG                               |                       |
|   | CONDITION RATING                           | s ———                 |
|   | (58) DECK:                                 | 8                     |
|   | (59) SUPERSTRUCTURE:                       | 8                     |
|   | (60) SUBSTRUCTURE:                         | 8                     |
|   | (61) STREAM CHANNEL AND CHANNEL PRO        | TECTION: 8            |
|   | (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               |                       |
|   |  |                       |
|   | (67) STRUCTURAL EVALUATION:                | 8                     |
|   | (68) DECK GEOMETRY:                        | 2                     |
| - | (69) UNDERCLEARANCE RATING:                | N                     |
|   | (71) WATERWAY ADEQUACY:                    | 8                     |
|   | (72) APPROACH ROADWAY ALIGNMENT:           | 8                     |
|   | (36) TRAFFIC SAFETY FEATURES:              | 1111                  |
|   | (113) SCOUR CONDITION RATING:              | 8                     |
|   | RECOMMENDED IMPROV                         | EMENTS ———            |
|   | (75) TYPE OF WORK: BRIDGE WIDENING NEEDED) | (NO DECK REPAIRS      |
|   | (76) LENGTH OF BRIDGE IMPROVEMENT:         | 288.7 FT              |

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

(94) BRIDGE IMPROVEMENT COST:

TOTAL PROJECT COST:

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):

INSPECTION DATES

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(49) TOTAL BRIDGE LENGTH:

(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:

(56) MIN HORZ UNDERCLR ON LEFT:

(116) LIFT BRIDGE VERT CLEARANCE:

(40) NAVIGATION HORZ CLEARANCE:

(39) NAVIGATION VERTICAL 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:



NATIONAL BRIDGE INVENTORY TENNESSEE INVENTORY AND APPRAISAL REPORT BRIDGE ID NUMBER: 78\$25330001 COUNTY: SEVIER ROUTE: SR449 BRIDGE OWNER: CITY OF PIGEON FORGE FIPS CODE: 58080 SPECIAL CASE: 0 ROAD NAME: DOLLYWOOD LN. COUNTY SEQUENCE: 1 CROSSING: LITTLE PIGEON RIVER LOG MILE: 0.13 LOCATION: NEAR WILLIAMSBURG SUFFICIENCY RATING: 73.2 IDENTIFICATION CLASSIFICATION (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: Ν 35.78270 DEGREES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: 83.54823 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: PRESTRESSED CONCRETE (37) HISTORICAL CLASS: (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: A) TYPE OF SURFACE: MONOLITHIC CONCRETE B) TYPE MEMBRANE: NONE C) TYPE PROTECTION: **EPOXY COATED REINFORCING** 5 APPRAISAL O

32.2 FT

29.9 FT

| C) THE PROTECTION. EPOXT COATE           |
|--|
| 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:                |
| (49) TOTAL BRIDGE LENGTH:                |
| (50a) LEFT SIDEWALK WIDTH:               |
| (50b) RIGHT SIDEWALK WIDTH:              |
| (51) BRIDGE CURB TO CURB WIDTH:          |
|  |

| (, (,                                    |                   |
|--|-------------------|
| (33) BRIDGE MEDIAN:                      | NO MEDIAN         |
| (34) BRIDGE SKEW:                        | 0 DEGREES         |
| (35) BRIDGE FLARE:                       | YES, FLARED       |
| (520) MIN VERTICAL CLEARANCE OVER RD:    | 14.93 FT          |
| (47) MIN HORIZONTAL CLEARANCE ON ROADWAY | Y: <b>29.9 FT</b> |
| (54a) VERT UNDERCLR: NOT A HIGHWA        | Y OR RAILROAD     |
| (54b) MIN VERTICAL UNDERCLEARANCE: N     | OT APPLICABLE     |
| (55a) HORZ UNDERCLR: NOT A HIGHWA        | Y OR RAILROAD     |
| (55b) MIN HORZ UNDERCLR ON RIGHT: N      | OT APPLICABLE     |
| (56) MIN HORZ UNDERCLR ON LEFT: N        | OT APPLICABLE     |
| NAVIGATION DATA                          |                   |

| NAVIGATION 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: N/A

YES **NOT A NHS ROUTE URBAN MINOR ARTERIAL NO PARALLEL BRIDGE** 2-WAY TRAFFIC **NOT APPLICABLE** NOT ON TRUCK NETWORK

HISTORICAL SIGNIFICANCE HAS **NOT BEEN DETERMINED** 

| <ul> <li>CONDITION RATINGS</li> </ul> | , |
|---------------------------------------|---|
|---------------------------------------|---|

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

## **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:  |

| (67) STRUCTURAL EVALUATION:      | 7    |
|----------------------------------|------|
| (68) DECK GEOMETRY:              | 3    |
| (69) UNDERCLEARANCE RATING:      | N    |
| (71) WATERWAY ADEQUACY:          | 8    |
| (72) APPROACH ROADWAY ALIGNMENT: | 8    |
| (36) TRAFFIC SAFETY FEATURES:    | 1000 |
| (113) SCOUR CONDITION RATING:    | 8    |

## RECOMMENDED IMPROVEMENTS

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

(76) LENGTH OF BRIDGE IMPROVEMENT: 140.1 FT (94) BRIDGE IMPROVEMENT COST: \$430.000.00 ROADWAY IMPROVEMENT COST: \$44,000.00 TOTAL PROJECT COST: \$646,000.00 (97) YEAR OF IMPROVEMENT COST ESTIMATE: 2019 INSPECTION DATES

(90) DATE OF LAST REGULAR INSPECTION: 8/28/2019 (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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(52) BRIDGE OUT TO OUT WIDTH:

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



COUNTY: SEVIER

ROUTE: SR449

LOG MILE: 1.82

BRIDGE ID NUMBER: 78\$26050001

BRIDGE OWNER: CITY OF PIGEON FORGE

FIPS CODE: 58080

ROAD NAME: **VETERANS BLVD.**CROSSING: **MIDDLE CREEK** 

LOCATION: 1.7 M NE OF PIGEON FORGE

# SUFFICIENCY RATING: 90.6

COUNTY SEQUENCE: 1

SPECIAL CASE: 0

| IDENTIFICATION   | LOCATION: 1.7 M NE OF PIGEON FORGE                  | SUFFICIENCY RATING: 90.6                          |
|--|---|---|
| (17.1) LONGITUDE: W 83.53850 DEGRESS (10.4) NATIONAL HIGHWAY SYSTEM: NOT A NHS ROUTE (28.6) ENDRES RIDGE STATE CODE: NA (28.6) FUNCTIONAL CLASS: URBAN MINOR ARTERIAL (28.6) FUNCTIONAL CLASS: URBAN MINOR ARTERIAL (28.6) PUNCTIONAL CLASS: URBAN MINOR ARTERIAL (28.6) PUNCTIONAL CLASS: URBAN MINOR ARTERIAL (28.6) PUNCTIONAL HIGHWAY SYSTEM: NO PARALLEL BRIDGE: NO PARALLEL BRIDGE TO PERMAN MINOR ARTERIAL PRESTRESSED CONCRETE CONTINUOUS (10.2) TRAFFIC DIR: 2-WAY TRAFFIC (10.3) TEMPORARY BRIDGE: NOT APPLICABLE (10.3) TEMPORARY BRIDGE: NOT A THURK ROUTE (10.3) TEMPORARY BRIDGE: NOT APPLICABLE (10.3) TEMPORARY BRIDGE: NOT ANTIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK (37) HISTORICAL CLASS: BRIDGE BRIDGE FOR THE NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK (37) HISTORICAL CLASS: BRIDGE STATE (10.3) TEMPORARY BRIDGE: NOT ANTIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK (37) HISTORICAL CLASS: BRIDGE BRIDGE: NOT ANTIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK (37) HISTORICAL CLASS: BRIDGE STATE (10.3) TEMPORARY BRIDGE: NOT ON TRUCK NETWORK (37) HISTORICAL CLASS: BRIDGE STATE (10.3) STREAM CHANNEL AND CHANNEL ROUTE: NOT ON TRUCK NETWORK (37) HISTORICAL CLASS: BRIDGE STATE (10.3) STREAM CHANNEL AND CHANNEL ROUTE: NOT ON TRUCK NETWORK (37) HISTORICAL CLASS: BRIDGE STATE (10.3) STREAM CHANNEL AND CHANNEL ROUTE: NOT ON TRUCK NETWORK (37) HISTORICAL CLASS: CONCRETE CAST-IN-PLACE (10.3) STREAM CHANNEL AND CHANNEL ROUTE: NOT | IDENTIFICATION —                                    | CLASSIFICATION —                                  |
| (98a) BORDER BRIDGE STATE CODE: N/A (98b) PERCENT SHARE: NOT APPLICABLE   99) BORDER BRIDGE NUMBER: NOT APPLICABLE   102) TRAFFIC DIR: 2-WAY TRAFFIC   102) TRAFFIC DIR: 2-WAY TRAFFIC DIR: 2-W   | (16a,b) LATITUDE: N 35.80397 DEGREES                | (112) MEETS NBIS BRIDGE LENGTH: YES               |
| (98) PERCENT SHARE: NOT APPLICABLE  BRIDGE TYPE AND MATERIAL  BRIDGE TYPE AND MATERIAL  (43a) MAIN SPAM MATERIAL: PRESTRESSED CONCRETE CONTINUOUS  (44b) APPR SPAN MATERIAL: NOT APPLICABLE  (45b) NUMBER OF MAIN SPANS: 44 (46) NUMBER OF APPROACH SPANS: 0 (107) TYPE OF DECK: CONCRETE CAST-IN-PLACE (108) TYPE OF WEARING SURFACE AND DECK PROTECTION: NOT APPLICABLE  (70) TYPE OF WEARING SURFACE AND DECK PROTECTION: NOT YRUCK NETWORK (710) TYPE OF DECK: CONCRETE CAST-IN-PLACE (108) TYPE PROTECTION: POOY COATED REINFORCING  (710) TYPE OF DECK: COATED REINFORCING  (710) TYPE OF DECK: COATED REINFORCING  (710) TYPE OF DECK: COATED REINFORCING  (721) DESIGN LOAD AND WEIGHT POSTING  (721) DESIGN LOAD AND WEIGHT POSTING  (721) DESIGN LOAD AND WEIGHT POSTING  (722) SUPPORT OAD AND WEIGHT POSTING  (731) DESIGN LOAD AND WEIGHT POSTING  (731) DESIGN LOAD AND WEIGHT POSTING  (731) DESIGN LOAD AND WEIGHT POSTING  (732) DESIGN LOAD AND WEIGHT POSTING  (732) DESIGN LOAD AND WEIGHT POSTING  (732)  | (17a,b) LONGITUDE: W 83.53850 DEGREES               | (104) NATIONAL HIGHWAY SYSTEM: NOT A NHS ROUTE    |
| PRIDGE TYPE AND MATERIAL   SPESTRESSED CONCRETE CONTINUOUS   SPECIAL PRESTRESSED CONCRETE CONTINUOUS   SPECIAL P   | (98a) BORDER BRIDGE STATE CODE: N/A                 | (26) FUNCTIONAL CLASS: URBAN MINOR ARTERIAL       |
| BRIDGE TYPE AND MATERIAL: PRESTRESSED CONCRETE CONTINUOUS CONTINUO | (98b) PERCENT SHARE: N/A                            | (101) PARALLEL BRIDGE: NO PARALLEL BRIDGE         |
| (439) MAND SPAN MATERIAL: PRESTRESSED CONCRETE CONTINUOUS  (440) APPR SPAN MATERIAL: NOT APPLICABLE  (45) NUMBER OF MAIN SPANS:  (46) NUMBER OF MAIN SPANS:  (46) NUMBER OF APPROACH SPANS:  (47) TYPE OF DECK: CONCRETE CAST-IN-PLACE  (108) TYPE OF SURFACC: MONOLITHIC CONCRETE  (108) TYPE OF SURFACC: MONOLITHIC CONCRETE  (109) TYPE PROTECTION: POOT OF THE STREAM CHANNEL PROTECTION:  (A) TYPE OF SURFACC: MONOLITHIC CONCRETE  (B) TYPE MEMBRANE: NOTE  (C) TYPE PROTECTION: POOT OF THE STREAM CHANNEL AND CHANNEL PROTECTION:  (A) TYPE OF SURFACC: MONOLITHIC CONCRETE  (B) SUBSTRUCTURE: 7  (69) SUBSTRUCTURE: 7  (69) SUBSTRUCTURE: 7  (69) SUBSTRUCTURE: 7  (69) SUBSTRUCTURE: 7  (60) SUB | (99) BORDER BRIDGE NUMBER: NOT APPLICABLE           | (102) TRAFFIC DIR: 2-WAY TRAFFIC                  |
| (43a) MAIN SPAN MATERIAL: PRESTRESSED CONCRETE (44b) APPR SPAN MATERIAL: NOT APPLICABLE (44c) AUMBER OF MAIN SPANS: (45) NUMBER OF APPROACH SPANS: (107) TYPE OF DECK: CONCRETE CAST-IN-PLACE (108) TYPE OF DECK: CONCRETE CAST-IN-PLACE (17) TYPE OF WEARING SURFACE AND DECK PROTECTION: (17) TYPE OF SURFACE: MONOLITHIC CONCRETE (18) TYPE MEMBRANE: NOME (17) TYPE PROTECTION: EPOXY COATED REINFORCING (17) TYPE PROTECTION: MONOLITHIC CONCRETE (18) TYPE MEMBRANE: NOME (17) TYPE PROTECTION: EPOXY COATED REINFORCING (17) TYPE PROTECTION: PROTECTION: AGE AND SERVICE (17) TYPE PROTECTION: PROTECTION: NOME OF A CAST IN-PLACE (18) TYPE MEMBRANE: NOME (19) TYPE MEMBRANE: NOME (20) SERVICE ON BRIDGE WAS BUILT: 2005 (106) YEAR THE BRIDGE WAS REHABILITATED: NUMBER OF LANES CARRIED BY BRIDGE: 5 (28a) NUMBER OF LANES CARRIED BY BRIDGE: 5 (28b) NUMBER OF LANES CARRIED BY BRIDGE: 5 (28c) BRIDGE CURB TO CURB WIDTH: 6.9 FT (50a) LEFT SIDEWALK WIDTH: 6.9 FT (50b) RIGHT SIDEWALK WIDTH: 6.9 FT (50b) RIGHT SIDEWALK WIDTH: 6.9 FT (51) BRIDGE CURB TO CURB WIDTH: 78.7 FT (52) APPROACH ROADWAY (W SHLDS) WIDTH: 47.9 FT (52) BRIDGE EXEW: NOT A HIGHWAY OR RAILROAD (55b) MIN VERTICAL LICEARANCE OVER RD: NO RESTRICTION (47) MIN HORZONTAL CLEARANCE OVER RD: NO RESTRICTION (55b) MIN VERTICAL UNDERCLE: NOT A HIGHWAY OR RAILROAD (55b) MIN HORZ UNDERCLE: NOT A HIGHWAY OR RAILROAD (55b) MIN HORZ UNDERCLE: NOT A HIGHWAY OR RAILROAD (55b) MIN HORZ UNDERCLE: NOT A HIGHWAY OR RAILROAD (55b) MIN HORZ UNDERCLE: NOT A HIGHWAY OR RAILROAD (55b) MIN HORZ UNDERCLE: NOT A HIGHWAY OR RAILROAD (55b) MIN HORZ UNDERCLE NO R | BRIDGE TYPE AND MATERIAL                            | (103) TEMPORARY BRIDGE: NOT APPLICABLE            |
| CONTINUOUS  (44a) APPR SPAN MATERIAL: NOT APPLICABLE  (45) NUMBER OF MAIN SPANS:  (46) NUMBER OF MAIN SPANS:  (46) NUMBER OF APPROACH SPANS:  (107) TYPE OF DECK:  CONCRETE CAST-IN-PLACE  (108) TYPE OF DECK:  (108) TYPE OF WEARING SURFACE AND DECK PROTECTION:  A) TYPE OF SURFACE:  MONOLITHIC CONCRETE  B) TYPE MEMBRANE:  (27) YEAR THE BRIDGE WAS BUILT:  (27) YEAR THE BRIDGE WAS BUILT:  (27) YEAR THE BRIDGE WAS BUILT:  (27) YEAR THE BRIDGE WAS REHABILITATED:  (27) YEAR THE BRIDGE WAS REHABILITATED:  (28) SUMBER OF LANES UNDER THE BRIDGE:  (29) SUPERSTRUCTURE:  (61) STREAM CHANNEL AND CHANNEL PROTECTION:  (62) CULVERT CONDITION (IF APPLICABLE):  (83) DESIGN LOAD AND WEIGHT POSTING  (31) DESIGN LOAD AND WEIGHT POSTING  (31) DESIGN LOAD AND WEIGHT POSTING  (31) BESIGN LOADING:  WEIGHT POSTING (2 AXLE VEHICLES):  ALL LEGAL LOADS  (70) BRIDGE POSTING CODE:  (41) WT POSTING (3 OR MORE AXLES):  ALL LEGAL LOADS  (70) BRIDGE POSTING CODE:  (41) WT POSTING STATUS:  OPEN  (48) MAXIMUM SPAN LENGTH:  (48) MAXIMUM SPAN LENGTH:  (50) LEFT SIDEWALK WIDTH:  (50) EIGHT SIDEWALK WIDTH:  (50) BRIDGE LENGTH:  (50) BRIDGE CURB TO CURB WIDTH:  (50) BRIDGE OUT TO QUT WIDTH:  (50) BRIDGE SKEW:  (41) DEGREES  (52) BRIDGE FLARE:  (54) WORD AND WEIGHT POSTING  (63) DECK GEOMETRY:  (64) WEIGHT POSTING (2 OR MORE AXLES):  ALL LEGAL LOADS  (70) BRIDGE CODE:  (41) WT POSTING STATUS:  OPEN  (42) WEIGHT POSTING (3 OR MORE AXLES):  ALL LEGAL LOADS  (70) BRIDGE CODE:  (41) WT POSTING STATUS:  OPEN  (44) WT POSTING STATUS:  (56) DECK GEOMETRY:  (57) WATERWAY ADEQUACY:  (58) DECK GEOMETRY:  (58) DECK GEOMETRY:  (59) UNDERCLEARANCE RATING:  (71) WATERWAY ADEQUACY:  (88) DECK GEOMETRY:  (89) UNDERCLEARANCE RATING:  (81) BRIDGE MEMBRANCE RATING:  (81) BRIDGE MEMBRANCE RATING:  (82) DECK GEOMETRY:  (83) BRIDGE MEMBRANCE RATING:  (84) BRIDGE MEMBRANCE RATING:  (85) DECK GEOMETRY:  (86) DECK GEOMETRY:  (87) WATERWAY  (88) BRIDGE MEMBRA |   | (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK  |
| (446) NUMBER OF MAIN SPANS:  |   |   |
| 46) NUMBER OF MAIN SPANS:   0   (58) DECK:   7   (70) TYPE OF DECK:   CONCRETE CAST-IN-PLACE (108) TYPE OF WEARING SURFACE AND DECK PROTECTION:   (80) SUBSTRUCTURE:   7   (81) STREAM CHANNEL AND CHANNEL PROTECTION:   7   (82) CULVERT CONDITION (IF APPLICABLE):   N   (82) CULVERT CONDITION (IF APPLICABLE   N   (82) CULVERT CONDITION (IF AP   | (44a) APPR SPAN MATERIAL: NOT APPLICABLE            |   |
| (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: EPOXY COATED REINFORCING  AGE AND SERVICE  (27) YEAR THE BRIDGE WAS BUILT: 2005 (106) YEAR THE BRIDGE WAS REHABILITATED: NA (422) SERVICE ON BRIDGE: HIGHWAY (424) SERVICE ON BRIDGE: WATERWAY (42b) UNDER BRIDGE WAS REHABILITATED: NIA (42c) SURVICE ON BRIDGE: WATERWAY (42b) UNDER BRIDGE: OTHOR OF LANES CARRIED BY BRIDGE: 5 (28b) NUMBER OF LANES CARRIED BY BRIDGE: 5 (28b) NUMBER OF LANES UNDER THE BRIDGE: 0 (48) MAXIMUM SPAN LENGTH: 68.2 FT (49) TOTAL BRIDGE LENGTH: 267.1 FT (50a) LEFT SIDEWALK WIDTH: 6.9 FT (50b) RIGHT SIDEWALK WIDTH: 6.9 FT (51) BRIDGE CURB TO CURB WIDTH: 78.7 FT (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 78.7 FT (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 78.7 FT (33) BRIDGE BUDGE MORE FLARE: NO MEDIAN (34) BRIDGE SKEW: 41 DEGREES (35) BRIDGE FLARE: NO TA HIGHWAY OR RAILROAD (54b) MIN HORZ UNDERCLER. NOT A HIGHWAY OR RAILROAD (55b) MIN HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD (55b) MIN HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD (55b) MIN HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD (55b) MIN HORZ UNDERCLR: NOT A PIPLICABLE (60) SUPERSTRUCTURE: (60) STREAM CHANNEL AND CHANNEL PROTECTION: 7 (60) SUBSTRUCTURE: (61) STREAM CHANNEL AND CHANNEL PROTECTION: 7 (61) STREAM CHANNEL AND CHANNEL PROTECTION: 7 (62) CULVERT CONDITION (IF APPLICABLE): N (61) STREAM CHANNEL AND CHANNEL PROTECTION: 7 (62) CULVERT CONDITION (IF APPLICABLE): N (61) STREAM CHANNEL AND CHANNEL PROTECTION: 7 (62) CULVERT CONDITION (IF APPLICABLE): N (61) STREAM CHANNEL AND CHANNEL PROTECTION: 7 (62) CULVERT CONDITION (IF APPLICABLE): N (61) STREAM CHANNEL PROTECTION: 7 (62) SUBSTRUCTURE: (61) STREAM CHANNEL PROTECTION: 7 (62) CULVERT CONDITION (IF APPLICABLE): N (61) STREAM CHANNEL AND CHANNEL PROTECTION: 7 (62) SUBSTRUCTURE: (61) STREAM CHANNEL PROTECTION: 7 (68) DECK GEOMETRY: (69) UNDERCLEARNOE RAILROAD (68) DECK GEOMETRY: (69) UNDERCLEARNOE RAILROAD (68) DECK GEOMETRY |   | CONDITION RATINGS                                 |
| (108) TYPE OF WEARING SURFACE AND DECK PROTECTION: A) TYPE OF WEARING SURFACE AND DECK PROTECTION: B) TYPE MEMBRANE: NOME C) TYPE PROTECTION: EPOXY COATED REINFORCING (27) YEAR THE BRIDGE WAS BUILT: 2005 (106) YEAR THE BRIDGE WAS REHABILITATED: NA (42a) SERVICE ON BRIDGE: HIGHWAY (28b) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE: 0 (48) MAXIMUM SPAN LENGTH: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (50c) R | (46) NUMBER OF APPROACH SPANS: 0                    | (58) DECK: 7                                      |
| (60) SUBSTRUCTURE: 7 A) TYPE OF SURFACE: MONOLITHIC CONCRETE B) TYPE MEMBRANE: NONE C) TYPE PROTECTION: EPOXY COATED REINFORCING  AGE AND SERVICE  (27) YEAR THE BRIDGE WAS BUILT: 2005 (106) YEAR THE BRIDGE WAS REHABILITATED: NA (42a) SERVICE ON BRIDGE: HIGHWAY (42b) UNDER BRIDGE: WATERWAY (28a) NUMBER OF LANES CARRIED BY BRIDGE: 5 (28b) NUMBER OF LANES UNDER THE BRIDGE: 0 (48) MAXIMUM SPAN LENGTH: 6.9 FT (50b) RIGHT SIDEWALK WIDTH: 6.9 FT (52) BRIDGE CURB TO CURB WIDTH: 6.9 FT (52) BRIDGE OUT TO OUT WIDTH: 78.7 FT (52) APPROACH ROADWAY (W/SHLDS) WIDTH: 78.7 FT (52) APPROACH ROADWAY (W/SHLDS) WIDTH: 78.7 FT (52) BRIDGE MEDIAN: NO MEDIAN (34) BRIDGE KEW: 41 DEGREES (35) BRIDGE FLARE: NOT A HIGHWAY OR RAILROAD (54b) MIN VERTICAL CLEARANCE ON ROADWAY: 6.3.0 FT (54a) VERT UNDERCLE: NOT A HIGHWAY OR RAILROAD (55b) HOR ZUNDERCLR: NOT A PHILGABLE (55b) MIN HORZ UNDERCLR: NOT A PHILGABLE (60) SUBSTRUCTURE: (61) STREAM CHANNEL AND CHANNEL PROTECTION: 7 (61) STREAM CHANNEL AND CHANNEL PROTECTION: 7 (62) CULVERT CONDITION (IF APPLICABLE): N  DESIGN LOAD AND WEIGHT POSTING (62) CULVERT CONDITION (IF APPLICABLE): N  WEIGHT POSTING (3 OR MORE AXLES): ALL LEGAL LOADS (41) WT POSTING (3 OR MORE AXLES): ALL LEGAL LOADS (41) WT POSTING SO MORE AXLES): ALL LEGAL LOADS (41) WT POSTING (3 OR MORE AXLES): ALL LEGAL LOADS (41) WT POSTING (3 OR MORE AXLES): ALL LEGAL LOADS (41) WT POSTING (3 OR MORE AXLES): ALL LEGAL LOADS (41) WT POSTING (5 OR MORE AXLES): ALL LEGAL LOADS (41) WT POSTING (5 OR MORE AXLES): ALL LEGAL LOADS (42) ENTITY OF THE MEMORY (42) DESIGN LOAD AND WEIGHT POSTING (41) WT POSTING (3 OR MORE AXLES): ALL LEGAL LOADS (41) WT POSTING (5 OR MORE AXLES): ALL LEGAL LOADS (42) ENTITY OF THE MEMORY (42) DESIGN LOAD AND WEIGHT POSTING (43) BRIDGE LARGE (41) WT POSTING (5 OR MORE AXLES): ALL LEGAL LOADS (45) MIN MAXIMUM SPAN LENGTH: POSTING (62) UNTERCLES: (41) WT POSTING (5 OR MORE AXLES): ALL LEGAL LOADS (46) MAXIMUM SPAN | (107) TYPE OF DECK: CONCRETE CAST-IN-PLACE          | (59) SUPERSTRUCTURE: 7                            |
| B) TYPE MEMBRANE: NONE C) TYPE PROTECTION: EPOXY COATED REINFORCING  AGE AND SERVICE  AGE AND SERVICE  (27) YEAR THE BRIDGE WAS BUILT: 2005 (106) YEAR THE BRIDGE WAS REHABILITATED: NA (42a) SERVICE ON BRIDGE: HIGHWAY (42b) UNDER BRIDGE: WATERWAY (28a) NUMBER OF LANES CARRIED BY BRIDGE: 5 (28b) NUMBER OF LANES CARRIED BY BRIDGE: 0 (28b) NUMBER OF LANES UNDER THE BRIDGE: 0 (48) MAXIMUM SPAN LENGTH: 68.2 FT (49) TOTAL BRIDGE LENGTH: 6.9 FT (50a) LEFT SIDEWALK WIDTH: 6.9 FT (51) BRIDGE CURB TO CUTB WIDTH: 78.7 FT (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 78.7 FT (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 78.7 FT (33) BRIDGE MEDIAN: NO MEDIAN (34) BRIDGE SKEW: 41 DEGREES (35) BRIDGE FLARE: NO FLARE (562) WIN VERTICAL CLEARANCE ON ROADWAY: 63.0 FT (544) MIN VERTICAL CLEARANCE ON ROADWAY: 63.0 FT (544) MIN VERTICAL CLEARANCE ON ROADWAY: 63.0 FT (544) MIN VERTICAL CLEARANCE: NOT A HIGHWAY OR RAILROAD (555) MIN HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD (555) MIN HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD (555) MIN HORZ UNDERCLR: NOT A PIPLICABLE (556) MIN HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD (556) MIN HORZ UNDERCLR: NOT A PIPLICABLE (557) MIN HORZ UNDERCLR: NOT A PIPLICABLE (558) HORZ UNDERCLR: NOT A PIPLICABLE (559) MIN HORZ UNDERCLR: NOT A PIPLICABLE (550) MIN HORZ UNDERCLR: NOT A | (108) TYPE OF WEARING SURFACE AND DECK PROTECTION:  | (60) SUBSTRUCTURE: 7                              |
| C) TYPE PROTECTION: EPOXY COATED REINFORCING  AGE AND SERVICE  (27) YEAR THE BRIDGE WAS BUILT: 2005 (106) YEAR THE BRIDGE WAS REHABILITATED: N/A (42a) SERVICE ON BRIDGE: HIGHWAY (28b) NUMBER OF LANES CARRIED BY BRIDGE: 5 (28b) NUMBER OF LANES UNDER THE BRIDGE: 0 (48) MAXIMUM SPAN LENGTH: 68.2 FT (49) TOTAL BRIDGE LENGTH: 6.9 FT (50a) LEFT SIDEWALK WIDTH: 6.9 FT (51) BRIDGE OUT TO OUT WIDTH: 78.7 FT (32) APPROACH ROADWAY (W/SHLDS) WIDTH: 74.9 FT (33) BRIDGE MEDIAN: NO MEDIAN (34) BRIDGE SKEW: 41 DEGREES (35) MIN VERTICAL CLEARANCE ON ROADWAY: 63.0 FT (540) MIN VERTICAL CLEARANCE ON ROADWAY: 63.0 FT (554) MIN VERTICAL LICARANCE ON ROADWAY: 63.0 FT (554) MIN VERTICAL LICARANCE ON ROADWAY: 63.0 FT (554) MIN VERTICAL LICARANCE ON ROADWAY: 63.0 FT (554) MIN VERTICAL LICARANCE: NOT A HIGHWAY OR RAILROAD (555) MIN HORZ UNDERCLE: NOT A HIGHWAY OR RAILROAD (555) MIN HORZ UNDERCLE: NOT A HIGHWAY OR RAILROAD (556) MIN HORZ UNDERCLE: NOT A HIGHWAY OR RAILROAD (556) MIN HORZ UNDERCLE: NOT A PIPLICABLE (750) BASE WINCH AND AND WEIGHT POSTING (32) DESIGN LOAD AND WEIGHT POSTING (32) DESIGN LOADING: WEIGHT POSTING (2 ALL LEGAL LOADS WEIGHT POSTING (2 ALL VEHICLES): ALL LEGAL LOADS WEIGHT POSTING (2 ONE WEIGHT: POSTING (2 ONE WEIGHT POSTING (2 ONE ALL EGAL LOADS WEIGHT POSTING (2 ALL VEHICLES): ALL LEGAL LOADS WEIGHT POSTING (2 ONE MERCALLE): ALL LEGAL LOADS WEIGHT POSTING (2 ONE MERCALLE): ALL LEGAL LOADS WEIGHT POSTING (2 ONE MERCALLES): ALL LEGAL LOADS WEIGHT POSTING (3 OR MORE AXLES): ALL LEGAL LOADS WEIGHT POSTING (2 ONE MERCALLES):  | A) TYPE OF SURFACE: MONOLITHIC CONCRETE             |   |
| AGE AND SERVICE  (27) YEAR THE BRIDGE WAS BUILT: (2005) (106) YEAR THE BRIDGE WAS REHABILITATED: (A2a) SERVICE ON BRIDGE: (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE: (49) TOTAL BRIDGE LENGTH: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB WIDTH: (52) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE CURB TO CURB WIDTH: (33) BRIDGE MEDIAN: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE SKEW: (36) LEFT SIDEWALK CLEARANCE ON ROADWAY: (37) BRIDGE MEDIAN: (48) MAXIMUM SPAN LENGTH: (52) MIN VERTICAL CLEARANCE ON ROADWAY: (36) DECK GEOMETRY: (49) TOTAL BRIDGE LENGTH: (50) BRIDGE MEDIAN: (50) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE MEDIAN: (53) BRIDGE MEDIAN: (54) MIN VERTICAL CLEARANCE ON ROADWAY: (55)) MIN VERTICAL UNDERCLE: (56a) HORZ UNDERCLE: (56a) HORZ UNDERCLE: (56a) HORZ UNDERCLER NOT A HIGHWAY OR RAILROAD (55b) MIN HORZ UNDERCLER ON RIGHT: (50b) MIN HORZ UNDERCLER ON RIGHT: (50b) MIN HORZ UNDERCLER ON RIGHT: (50c) MIN VERTICAL UNDERCLER ON RIGHT: (50c) MIN VERTICAL UNDERCLER ON RIGHT: (50c) MIN VERTICAL UNDERCLER ON RIGHT: (50c) MIN HORZ UNDERCLER ON RIGHT: (50c) MIN H | B) TYPE MEMBRANE: NONE                              | (62) CULVERT CONDITION (IF APPLICABLE): N         |
| WEIGHT POSTING (2 AXLE VEHICLES): ALL LEGAL LOADS (106) YEAR THE BRIDGE WAS REHABILITATED: N/A (42a) SERVICE ON BRIDGE: HIGHWAY (42b) UNDER BRIDGE: HIGHWAY (28a) NUMBER OF LANES CARRIED BY BRIDGE: 5 (28b) NUMBER OF LANES UNDER THE BRIDGE: 0 (48) MAXIMUM SPAN LENGTH: 68.2 FT (49) TOTAL BRIDGE LENGTH: 6.9 FT (50b) RIGHT POSTING (3 OR MORE AXLES): ALL LEGAL LOADS (70) BRIDGE POSTING CODE: 5 (41) WT POSTING STATUS: OPEN (41) WT POSTING STATUS: OPEN (42b) STATUS: OPEN (41) WT POSTING STATUS: OPEN (42c) SERVICE ON BRIDGE: 5 (67) STRUCTURAL EVALUATION: 7 (68) DECK GEOMETRY: 4 (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: 8 (72) APPROACH ROADWAY ALIGNMENT: 8 (73) BRIDGE CURB TO CURB WIDTH: 6.9 FT (52) BRIDGE CURB TO CURB WIDTH: 6.9 FT (52) BRIDGE OUT TO OUT WIDTH: 78.7 FT (32) APPROACH ROADWAY (W/SHLDS) WIDTH: 47.9 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: 63.0 FT (54a) VERT UNDERCLE: NOT A HIGHWAY OR RAILROAD (55b) MIN VERTICAL UNDERCLERANCE: NOT APPLICABLE (55c) HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD (55b) MIN HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD (55b) MIN HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD (55b) MIN HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD (55b) MIN HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD (55b) MIN HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD (55b) MIN HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD (55b) MIN HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD (55b) MIN HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD (55b) MIN HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD (55b) MIN HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD (55b) MIN HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD (55b) MIN HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD (55b) MIN HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD (55b) MIN HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD (55b) MIN HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD (55b) MIN HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD (55b) MIN HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD (55b) MIN HORZ U | C) TYPE PROTECTION: <b>EPOXY COATED REINFORCING</b> | —— DESIGN LOAD AND WEIGHT POSTING ———             |
| VEIGHT POSTING (2 AXLE VEHICLES): ALL LEGAL LOADS (106) YEAR THE BRIDGE WAS REHABILITATED: N/A (42a) SERVICE ON BRIDGE: HIGHWAY (42b) UNDER BRIDGE: WASTERWAY (28a) NUMBER OF LANES CARRIED BY BRIDGE: 5 (28b) NUMBER OF LANES UNDER THE BRIDGE: 0 (48) MAXIMUM SPAN LENGTH: 68.2 FT (50a) LEFT SIDEWALK WIDTH: 6.9 FT (50b) RIGHT SIDEWALK WIDTH: 6.9 FT (50b) RIGHT SIDEWALK WIDTH: 6.9 FT (50b) RIGHT SIDEWALK WIDTH: 6.9 FT (50b) BRIDGE CURB TO CURB WIDTH: 6.3 FT (52) BRIDGE OUT TO OUT WIDTH: 78.7 FT (32) APPROACH ROADWAY (W SHLDS) WIDTH: 47.9 FT (33) BRIDGE MEDIAN: NO MEDIAN (34) BRIDGE SKEW: 41 DEGREES (35) BRIDGE FLARE: NOT A HIGHWAY OR RAILROAD (47) WAT OF LARE VEHICLES): ALL LEGAL LOADS WEIGHT POSTING (2 AXLE VEHICLES): ALL LEGAL LOADS WEIGHT POSTING (3 OR MORE AXLES): ALL LEGAL LOADS WEIGHT POSTING (2 AXLE VEHICLES): ALL LEGAL LOADS WEIGHT POSTING (2 AXLE VEHICLES): ALL LEGAL LOADS WEIGHT POSTING (3 OR MORE AXLES): ALL LEGAL LOADS WEIGHT POSTING (2 AXLE VEHICLES): ALL LEGAL LOADS WEIGHT POSTING (2 AXLE VEHICLES): ALL LEGAL LOADS WEIGHT POSTING (2 AXLE VEHICLES): ALL LEGAL LOADS (70) BRIDGE POSTING (3 OR MORE AXLES): OF THE ALL LEGAL LOADS WEIGHT POSTING (2 AXLE VEHICLES): ALL LEGAL LOADS WEIGHT POSTING (2 AXLE VEHICLES): ALL LEGAL LOADS (70) BRIDGE POSTING (3 OR MORE AXLES): OPEN  (41) WT POSTING STATUS: OPEN  (68) DECK GEOMETRY: (69) UNDERCLERANCE RATING: N (68) DECK GEOMETRY: (69) UNDERCLAR ROADWAY ALIGNMENT: 8 (69) UNDERCLERANCE RATING: N (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: 8 (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: 8 (69) UNDERCLEARANCE RATING: N (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: 8 (73) BRIDGE FLARE: (74) APPROACH ROADWAY ALIGNMENT: 8 (74) MATERWAY ADEQUACY: (74) APPROACH ROADWAY ALIGNMENT: 8 (75) TAPFOR CARRIERO IN PROVEMENT (76) LENGTH POSTION APPLICABLE (75) MAY APPLICABLE (75) APPROACH ROADWAY ALIGNMENT: N/A (76) LENGTH POSTION AND APPLICABLE (75) APPROACH ROADWAY ALIGNMENT: N/A (77) WATERWAY ADEQUACY: (77) APPROACH ROAD | AGE AND SERVICE                                     | (31) DESIGN LOADING: HS-20-44                     |
| WEIGHT POSTING (3 OR MORE AXLES): ALL LEGAL LOADS (70) BRIDGE STATUS: OPEN (70 |   | WEIGHT POSTING (2 AXLE VEHICLES): ALL LEGAL LOADS |
| (42a) SERVICE ON BRIDGE: HIGHWAY (42b) UNDER BRIDGE: WATERWAY (28a) NUMBER OF LANES CARRIED BY BRIDGE: 5 (28b) NUMBER OF LANES UNDER THE BRIDGE: 0 (48) MAXIMUM SPAN LENGTH: 68.2 FT (49) TOTAL BRIDGE LENGTH: 267.1 FT (50a) LEFT SIDEWALK WIDTH: 6.9 FT (50b) RIGHT SIDEWALK WIDTH: 6.9 FT (50b) RIGHT SIDEWALK WIDTH: 6.9 FT (52) BRIDGE OUT TO OUT WIDTH: 78.7 FT (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 47.9 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: 63.0 FT (54a) WERT UNDERCLR: NOT A HIGHWAY OR RAILROAD (55b) MIN HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD (55b) MIN HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD (55b) MIN HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD (55b) MIN HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD (55b) MIN HORZ UNDERCLR: NOT A PPLICABLE (520) MIN VERTICAL UNDERCLR: NOT A HIGHWAY OR RAILROAD (55b) MIN HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD (55b) MIN HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD (55b) MIN HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD (55b) MIN HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD (55b) MIN HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD (55b) MIN HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD (55b) MIN HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD (55b) MIN HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD (55b) MIN HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD (55b) MIN HORZ UNDERCLR: NOT A PPLICABLE (550) MIN HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD (55b) MIN HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD (55b) MIN HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD (55b) MIN HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD (55b) MIN HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD (55b) MIN HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD (55b) MIN HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD (55b) MIN HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD (55b) MIN HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD (55c) MIN HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD (55c) MIN HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD (55c) MIN HORZ UNDERCLR: NOT A HIGHWAY OR  | ` '   | WEIGHT POSTING (3 OR MORE AXLES): ALL LEGAL LOADS |
| (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: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (32) APPROACH ROADWAY (W/SHLDS) WIDTH: (33) BRIDGE MEDIAN: (34) BRIDGE SKEW: (35) BRIDGE SKEW: (36) DECK GEOMETRY: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (8) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (8) DECK GEOMETRY: (72) APPROACH ROADWAY ALIGNMENT: (8) DECK GEOMETRY: (71) WATERWAY ADEQUACY: (8) DECK GEOMETRY: (71) WATERWAY ADEQUACY: (8) DECK GEOMETRY: (71) WATERWAY ADEQUACY: (8) DECK GEOMETRY: (8) DECK GEOMETRY: (7) WATERWAY ADEQUACY: (8) DECK GEOMETRY: (7) WATERWAY ADEQUACY: (8) DECK GEOMETRY: (9) DATER CHANNES AT ING: (71) WATERWAY ADEQUACY: (8) DECK GEOMETRY: (7) WATERWAY ADEQUACY: (8) DECK GEOMETRY: (7) WATERWAY ADEQUACY: (8) DECK GEOMETRY: (8) DECK GEOMETRY: (8) DECK GEOMETRY: (8) DECK GEOMETRY: (7) WATERWAY ADEQUACY: (7) APPROACH ROADWAY ALIGNMENT: (8) DECK GEOMETRY: (7) APPROACH ROADWAY ALIGNMENT: (8) DECK GEOMETRY: (7) APPROACH ROADWAY ALIGNMENT: (8) DECK GEOMETRY: (7) APPROACH ROADWAY INFORMENT: (7) APPROACH ROADWAY INFORMENT: (8) DEC | ( )   | (70) BRIDGE POSTING CODE: 5                       |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: 5 (28b) NUMBER OF LANES UNDER THE BRIDGE: 0  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 68.2 FT (49) TOTAL BRIDGE LENGTH: 267.1 FT (50a) LEFT SIDEWALK WIDTH: 6.9 FT (50b) RIGHT SIDEWALK WIDTH: 6.9 FT (50b) RIGHT SIDEWALK WIDTH: 6.9 FT (52) BRIDGE CURB TO CURB WIDTH: 6.3 FT (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 78.7 FT (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 78.7 FT (33) BRIDGE MEDIAN: NO MEDIAN (34) BRIDGE SKEW: 41 DEGREES (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 63.0 FT (54a) VERT UNDERCLR: NOT A HIGHWAY OR RAILROAD (55b) MIN VERTICAL UNDERCLEARANCE: NOT APPLICABLE (55c) MIN VERTICAL UNDERCLER: NOT A HIGHWAY OR RAILROAD (55b) MIN HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD (55b) MIN HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD (55b) MIN HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD (55b) MIN HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD (55b) MIN HORZ UNDERCLR ON RIGHT: NOT APPLICABLE (55c) MIN HORZ UNDERCLR ON RIGHT: NOT APPLICABLE (55b) MIN HORZ UNDERCLR ON RIGHT: NOT APPLICABLE (55c) MIN HORZ UNDERCLR ON RIGHT: NOT A | -   | (41) WT POSTING STATUS: <b>OPEN</b>               |
| (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: (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: (521) MIN VERTICAL UNDERCLER: (524) VERT UNDERCLER: (524) VERT UNDERCLER: (525) MIN VERTICAL UNDERCLER: (526) MIN VERTICAL UNDERCLER: (526) MIN VERTICAL UNDERCLER: (526) MIN VERTICAL UNDERCLER: (527) MIN VERTICAL UNDERCLER: (528) MOTA A HIGHWAY OR RAILROAD (529) MIN VERTICAL UNDERCLER: (520) MIN VERTICAL UNDERCLER: (521) MIN VERTICAL UNDERCLER: (522) MIN VERTICAL UNDERCLER: (524) VERT UNDERCLER: (524) VERT UNDERCLER: (525) MOTA A HIGHWAY OR RAILROAD (526) MIN VERTICAL UNDERCLER: (527) MIN HORZ UNDERCLER: (528) MOTA A HIGHWAY OR RAILROAD (529) MIN VERTICAL UNDERCLER: (520) MIN VERTICAL UNDER |   | APPRAISAL   |
| (68) DECK GEOMETRY:  (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: (35) BRIDGE FLARE: (35) MIN VERTICAL CLEARANCE ON ROADWAY: (52) MIN VERTICAL CLEARANCE ON ROADWAY: (54) VERT UNDERCLE: (55a) HORZ UNDERCLR: (55b) MIN HORZ UNDERCLR: (55b) MIN HORZ UNDERCLR: (55b) MIN HORZ UNDERCLR: (55b) MIN HORZ UNDERCLR: (68) DECK GEOMETRY: (69) UNDERCKE RATING: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (72) APPROACH ROADWAY ALIGNMENT: (72) APPROACH ROADWAY ALIGNMENT: (74) WATERWAY ADEQUACY: (75) TRAFFIC SAFETY FEATURES: (113) SCOUR CONDITION RATING: (36) TRAFFIC SAFETY FEATURES: (113) SCOUR CONDITION RATING: (75) TYPE OF WORK: (75) TYPE OF WORK: (76) LENGTH OF BRIDGE IMPROVEMENTS  (76) LENGTH OF BRIDGE IMPROVEMENT: (77) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE: (98) UNDERCLE ON RIGHT: (79) PART OF IMPROVEMENT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE: (98) DATE OF LAST REGULAR INSPECTION: (97) PART OF IMPROVEMENT COST ESTIMATE: (98) DATE OF LAST UNDERWAYER INSPECTION: (98) DATE OF LAST UNDERWAYER INSPECTION: (99) DATE OF LAST UNDERWAYER INSPECTION: (90) DATE OF LAST UNDERWAYER INSPECTION: (91) REGULAR INSPECTION FREQUENCY (MONTHS): (91) REGULAR INSPECTION FREQUENCY (MONTHS): (93b) DATE OF LAST UNDERWATER INSP (MO/YR): (94) DATE OF LAST UNDERWATER INSP (MO/YR): (95) DATE OF LA |   | (67) STRUCTURAL EVALUATION: 7                     |
| (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: NOT A HIGHWAY OR RAILROAD (55b) MIN HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD (55b) MIN HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD (55b) MIN HORZ UNDERCLR: NOT A PPLICABLE (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (87) APPROACH ROADWAY ALIGNMENT: (86) URATERWAY ADEQUACY: (87) APPROACH ROADWAY ALIGNMENT: (87) APPROACH ROADWAY ALIGNMENT: (86) TRAFFIC SAFETY FEATURES: (1113) SCOUR CONDITION RATING: (86) TRAFFIC SAFETY FEATURES: (1113) SCOUR CONDITION RATING: (87) TYPE OF WORK: NOT APPLICABLE (75) TYPE OF WORK: NOT  | ` '   | (68) DECK GEOMETRY: 4                             |
| (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: (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: (84) FT (75) TAPFOACH ROADWAY ALIGNMENT: (85) FT (75) TAPFOACH ROADWAY ALIGNMENT: (85) FT (75) TAPFOACH ROADWAY ALIGNMENT: (86) TRAFFIC SAFETY FEATURES: (1113) SCOUR CONDITION RATING: (86) TRAFFIC SAFETY FEATURES: (1113) SCOUR CONDITION RATING: (87) TYPE OF WORK: (86) TAPFIC SAFETY FEATURES: (1113) SCOUR CONDITION RATING: (86) TRAFFIC SAFETY FEATURES: (1113) SCOUR CONDITION RATING: (87) TAPFOACH ROADWAY ALIGNMENT: (87) APPROACH ROADWAY ALIGNMENT: (87) TAPFOACH ROADWAY ALIGNMENT: (87) APPROACH ROADWAY ALIGNMENT: (86) TRAFFIC SAFETY FEATURES: (1113) SCOUR CONDITION RATING: (87) TAPFO AND APPLICABLE (75) TYPE OF WORK: (94) BRIDGE IMPROVEMENT: (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: (75) TYPE OF WORK: NOT APPLICABLE (76) DATABLES (77) APPROACH ROADWAY (77) WATERION. (101) APPLICABLE (101) APPLICABLE (101) APPLICABLE |   | (69) UNDERCLEARANCE RATING: N                     |
| (72) APPROACH ROADWAY ALIGNMENT: 8 (50b) RIGHT SIDEWALK WIDTH: 6.9 FT (51) BRIDGE CURB TO CURB WIDTH: 63 FT (52) BRIDGE OUT TO OUT WIDTH: 78.7 FT (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 47.9 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: 63.0 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: NOT A HIGHWAY OR RAILROAD (55b) MIN HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD (55b) MIN HORZ UNDERCLR: NOT A PPLICABLE (72) APPROACH ROADWAY ALIGNMENT: 8 (36) TRAFFIC SAFETY FEATURES: (113) SCOUR CONDITION RATING: 8 (113) SCOUR CONDITION RATING: NOT APPLICABLE (113) SCOUR CONDITION RATING: 8 (75) TYPE OF WORK: NOT APPLICABLE (113) SCOUR CONDITION RATING: 8 (75) TYPE OF WORK: NOT APPLICABLE (113) SCOUR CONDITION RATING: 8 (75) TYPE OF WORK: NOT APPLICABLE (113) SCOUR CONDITION RATING: 8 (75) TYPE OF WORK: NOT APPLICABLE (113) SCOUR CONDITION RATING: 8 (75) TYPE OF WORK: NOT APPLICABLE (113) SCOUR CONDITION RATING: 8 (75) TYPE OF WORK: NOT APPLICABLE (113) SCOUR CONDITION RATING: 8 (75) TYPE OF WORK: NOT APPLICABLE (113) SCOUR CONDITION RATING: (113) SCOUR CONDITION RATING: 8 (75) TYPE OF WORK: NOT APPLICABLE (113) SCOUR CONDITION RATING: (113) SCOUR CON |   | (71) WATERWAY ADEQUACY: 8                         |
| (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: (540) VERT UNDERCLR: (540) WIN VERTICAL UNDERCLEARANCE: NOT A HIGHWAY OR RAILROAD (54b) MIN VERTICAL UNDERCLR: NOT A HIGHWAY OR RAILROAD (55b) MIN HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD (55b) MIN HORZ UNDERCLR: NOT A PPLICABLE (90) DATE OF LAST REGULAR INSPECTION FREQUENCY (MONTHS): 24 (93b) DATE OF LAST UNDERWATER INSP (MO/YR): N/A   |   | (72) APPROACH ROADWAY ALIGNMENT: 8                |
| (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: (54a) VERT UNDERCLR: (55b) MIN VERTICAL UNDERCLEARANCE: (55b) MIN HORZ UNDERCLR: (55b) MIN HORZ UNDERCLR: (51) BRIDGE CURB TO CURB WIDTH: (54) FT  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: (97) YEAR OF IMPROVEMENT COST ESTIMATE: (98) DATE OF LAST REGULAR INSPECTION: (99) DATE OF LAST REGULAR INSPECTION: (91) REGULAR INSPECTION FREQUENCY (MONTHS): (91) REGULAR INSPECTION FREQUENCY (MONTHS): (93b) DATE OF LAST UNDERWATER INSP (MO/YR): (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE: (98) DATE OF LAST REGULAR INSPECTION: (99) DATE OF LAST REGULAR INSPECTION: (91) REGULAR INSPECTION FREQUENCY (MONTHS): (91) REGULAR INSPECTION FREQUENCY (MONTHS): (113) SCOUR CONDITION RATING: (124) PROJECT ON APPLICABLE (113) SCOUR CONDITION RATING: (124) PROJECT ON RATING: (125) TYPE OF WORK: NOT APPLICABLE (125) TYPE OF WORK: NOT APPLICABLE (126) TYPE OF WORK: NOT APPLICABLE (127) TYPE OF WORK: NOT APPLICABLE (128) TYPE OF WORK: NOT APPLICABLE (129) DATE OF LAST UNDERVATER INSP (MO/YR): N/A  |   | (36) TRAFFIC SAFETY FEATURES: 1111                |
| (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: NOT A HIGHWAY OR RAILROAD (55b) MIN HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD (55b) MIN HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD (55b) MIN HORZ UNDERCLR ON RIGHT: NOT APPLICABLE (520) MIN VERTICAL UNDERCLR: NOT A HIGHWAY OR RAILROAD (55b) MIN HORZ UNDERCLR ON RIGHT: NOT APPLICABLE (520) MIN HORZ UNDERCLR ON RIGHT: NOT APPLICABLE (5 |   | (113) SCOUR CONDITION RATING: 8                   |
| (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 47.9 FT (75) TYPE OF WORK: NOT APPLICABLE (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: 63.0 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 (93b) DATE OF LAST UNDERWATER INSPECTION FREQUENCY (MONTHS): 24 (93b) DATE OF LAST UNDERWATER INSP (MO/YR): N/A   |   | RECOMMENDED IMPROVEMENTS                          |
| (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 A HIGHWAY OR RAILROAD (55b) MIN HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD (55b) MIN HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD (55b) MIN HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD (55b) MIN HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD (55b) MIN HORZ UNDERCLR ON RIGHT: NOT APPLICABLE (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE: (97) YEAR OF IMPROVEMENT COST ESTIMATE: (97) YEAR OF IMPROVEMENT COST ESTIMATE: (98) DATE OF LAST REGULAR INSPECTION: (99) DATE OF LAST UNDERWATER INSP (MO/YR): (97) REGULAR INSPECTION FREQUENCY (MONTHS): (98) DATE OF LAST UNDERWATER INSP (MO/YR): (99) DATE OF LAST UNDERWATER INSP (MO/YR):  |   | (75) TYPE OF WORK: NOT APPLICABLE                 |
| (34) BRIDGE SKEW: (35) BRIDGE FLARE: (520) MIN VERTICAL CLEARANCE OVER RD: (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: (54a) VERT UNDERCLR: (54b) MIN VERTICAL UNDERCLEARANCE: (54c) MIN VERTICAL UNDERCLEARANCE: (54d) MIN VERTICAL UNDERCLEARANCE: (54e) MIN VERTICAL UNDERCLEARANCE: (55b) MIN HORZ UNDERCLR: (55b) MIN HORZ UNDERCLR ON RIGHT: (94) BRIDGE IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE: (97) YEAR OF IMPROVEMENT COST ESTIMATE: (97) YEAR OF IMPROVEMENT COST ESTIMATE: (97) YEAR OF IMPROVEMENT COST: (98) DATE OF LAST REGULAR INSPECTION: (97) YEAR OF IMPROVEMENT COST: (98) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST: (97) YEAR OF IMPROVEMENT COST: (98) DATE OF LAST REGULAR INSPECTION: (97) YEAR OF IMPROVEMENT COST: (98) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST: (98) DATE OF IMPROVEMENT COST: (99) DATE OF IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST: (97) YEAR OF IMPROV |   | (76) LENGTH OF BRIDGE IMPROVEMENT: N/A            |
| (35) BRIDGE FLARE: (520) MIN VERTICAL CLEARANCE OVER RD: (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: (54a) VERT UNDERCLR: (54b) MIN VERTICAL UNDERCLEARANCE: (55a) HORZ UNDERCLR: (55a) HORZ UNDERCLR: (55b) MIN HORZ UNDERCLR ON RIGHT: (95) ROADWAY IMPROVEMENT COST: (96) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE: |   | (94) BRIDGE IMPROVEMENT COST:                     |
| (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 63.0 FT (54a) VERT UNDERCLR: NOT A HIGHWAY OR RAILROAD (54b) MIN VERTICAL UNDERCLEARANCE: NOT A PPLICABLE (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:  (97) YEAR OF IMPROVEMENT COST ESTIMATE: (97) YEAR OF IMPROVEMENT COST ESTIMATE: (97) YEAR OF IMPROVEMENT COST ESTIMATE: (97) YEAR OF IMPROVEMENT COST ESTIMATE: (97) YEAR OF IMPROVEMENT COST ESTIMATE: (97) YEAR OF IMPROVEMENT COST ESTIMATE: (97) YEAR OF IMPROVEMENT COST ESTIMATE: (97) YEAR OF IMPROVEMENT COST ESTIMATE: (97) YEAR OF IMPROVEMENT COST ESTIMATE: (97) YEAR OF IMPROVEMENT COST ESTIMATE: (97) YEAR OF IMPROVEMENT COST ESTIMATE: (97) YEAR OF IMPROVEMENT COST ESTIMATE: (97) YEAR OF IMPROVEMENT COST ESTIMATE: (98) TOTAL PROJECT COST: (97) YEAR OF IMPROVEMENT COST ESTIMATE: (98) DATE OF LAST REGULAR INSPECTION FREQUENCY (MONTHS): (98) DATE OF LAST UNDERWATER INSP (MO/YR): (99) DATE OF LAST UNDERWATER INSP (MO/YR):  |   | (95) ROADWAY IMPROVEMENT COST:                    |
| (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 63.0 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 (97) YEAR OF IMPROVEMENT COST ESTIMATE:  (98) DATE OF LAST REGULAR INSPECTION:  (98) PROVEMENT COST ESTIMATE:  (97) YEAR OF IMPROVEMENT COST ESTIMATE:  (98) DATE OF LAST REGULAR INSPECTION:  (98) DATE OF LAST UNDERWAYER INSPECTIO |   | (96) TOTAL PROJECT COST:                          |
| (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 (90) DATE OF LAST REGULAR INSPECTION: 8/28/2019 (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24 (93b) DATE OF LAST UNDERWATER INSP (MO/YR): N/A  |   | (97) YEAR OF IMPROVEMENT COST ESTIMATE:           |
| (54b) MIN VERTICAL UNDERCLEARANCE: NOT APPLICABLE (55a) HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD (55b) MIN HORZ UNDERCLR ON RIGHT: NOT APPLICABLE (93b) DATE OF LAST REGULAR INSPECTION: 8/28/2019 (91) REGULAR INSPECTION FREQUENCY (MONTHS): 24 (93b) DATE OF LAST UNDERWATER INSP (MO/YR): N/A  |   | INSPECTION DATES                                  |
| (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  |   |   |
| (55b) MIN HORZ UNDERCLR ON RIGHT: NOT APPLICABLE (93b) DATE OF LAST UNDERWATER INSP (MO/YR): N/A   | · •   |   |
|  | · •   |   |
|  | · •   | , ,   |
| NAVIGATION DATA (93c) DATE OF SPECIAL INSPECTION (MO/YR): N/A  |   | (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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7

7

8

N

7

9

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8

8

8

N/A

24

N/A

N/A

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HS-20-44

**NOT A NHS ROUTE** 

2-WAY TRAFFIC

**NOT APPLICABLE** 

**NO PARALLEL BRIDGE** 

NATIONAL BRIDGE INVENTORY TENNESSEE INVENTORY AND APPRAISAL REPORT BRIDGE ID NUMBER: 78SR4490003 COUNTY: SEVIER BRIDGE OWNER: STATE OF TENNESSEE ROUTE: SR449 FIPS CODE: 00000 SPECIAL CASE: 0 ROAD NAME: VETERANS BLVD. COUNTY SEQUENCE: 1 CROSSING: MIDDLE CREEK LOG MILE: 2.76 SUFFICIENCY RATING: 84.9 LOCATION: 7 M SE OF JCT SR35 & SR71 - IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: 35.81793 DEGREES Ν 83.54000 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: 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: 5 (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): 2001 (27) YEAR THE BRIDGE WAS BUILT: 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: 4 (67) STRUCTURAL EVALUATION: (28b) NUMBER OF LANES UNDER THE BRIDGE: 0 (68) DECK GEOMETRY: GEOMETRIC DATA

**NOT APPLICABLE** 

N/A

N/A

N/A

NO NAVIGATION CONTROL

**ALL LEGAL LOADS ALL LEGAL LOADS** (69) UNDERCLEARANCE RATING: 101.7 FT (71) WATERWAY ADEQUACY: 498.0 FT (72) APPROACH ROADWAY ALIGNMENT: 6.9 FT (36) TRAFFIC SAFETY FEATURES: 1111 9.8 FT (113) SCOUR CONDITION RATING: 105 FT RECOMMENDED IMPROVEMENTS 123.7 FT (75) TYPE OF WORK: **NOT APPLICABLE** 125.0 FT (76) LENGTH OF BRIDGE IMPROVEMENT: NO MEDIAN (94) BRIDGE IMPROVEMENT COST: **45 DEGREES** ROADWAY IMPROVEMENT COST: **NO FLARE** (96) TOTAL PROJECT COST: **NO RESTRICTION** (97) YEAR OF IMPROVEMENT COST ESTIMATE: 105.0 FT INSPECTION DATES **NOT A HIGHWAY OR RAILROAD NOT APPLICABLE** (90) DATE OF LAST REGULAR INSPECTION: 8/28/2019 **NOT A HIGHWAY OR RAILROAD** (91) REGULAR INSPECTION FREQUENCY (MONTHS): **NOT APPLICABLE** (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):

**PUBLICATION DATE** 19-Mar-20

(48) MAXIMUM SPAN LENGTH:

(49) TOTAL BRIDGE LENGTH:

(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:

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BRIDGE ID NUMBER: 78\$R4490005 COUNTY: SEVIER BRIDGE OWNER: STATE OF TENNESSEE ROUTE: SR449 SPECIAL CASE: 0 FIPS CODE: 00000

ROAD NAME: VETERANS BLVD. COUNTY SEQUENCE: 1 CROSSING: MIDDLE CREEK LOG MILE: 3.37 SHEELCIENCY DATING: 02 0

| LOCATION: 7 M SE OF JCT SR35 & SR71   | SUFFICIENCY RATING: 83.8   |
|---|--|
| IDENTIFICATION  | CLASSIFICATION —   |
| (16a,b) LATITUDE: N 35.82982 DEGREES (17a,b) LONGITUDE: W 83.54280 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: PRESTRESSED CONCRETE  | (104) NATIONAL HIGHWAY SYSTEM: (26) FUNCTIONAL CLASS: (101) PARALLEL BRIDGE: (102) TRAFFIC DIR: (103) TEMPORARY BRIDGE: (110) NATIONAL TRUCK ROUTE:  NOT A NHS ROUTE  RURAL MAJOR COLLECTOR  NO PARALLEL BRIDGE  2-WAY TRAFFIC  NOT APPLICABLE  NOT ON TRUCK NETWORK |
| CONTINUOUS  | (37) HISTORICAL CLASS: BRIDGE IS NOT ELIGIBLE FOR THE NATIONAL REGISTER  |
| (44a) APPR SPAN MATERIAL: NOT APPLICABLE  | CONDITION RATINGS  |
| (45) NUMBER OF MAIN SPANS:  (46) NUMBER OF APPROACH SPANS:  (107) TYPE OF DECK:  CONCRETE PRECAST PANELS  (108) TYPE OF WEARING SURFACE AND DECK PROTECTION:  A) TYPE OF SURFACE:  MONOLITHIC CONCRETE  B) TYPE MEMBRANE:  NONE   | (58) DECK:  (59) SUPERSTRUCTURE:  (60) SUBSTRUCTURE:  (61) STREAM CHANNEL AND CHANNEL PROTECTION:  (62) CULVERT CONDITION (IF APPLICABLE):  N  |
| C) TYPE PROTECTION: <b>EPOXY COATED REINFORCING</b>   | DESIGN LOAD AND WEIGHT POSTING  (31) DESIGN LOADING: HS-20-44  |
| AGE AND SERVICE  (27) YEAR THE BRIDGE WAS BUILT: (106) YEAR THE BRIDGE WAS REHABILITATED: (42a) SERVICE ON BRIDGE: HIGHWAY (42b) UNDER BRIDGE: WATERWAY   | WEIGHT POSTING (2 AXLE VEHICLES): WEIGHT POSTING (3 OR MORE AXLES): ALL LEGAL LOADS (70) BRIDGE POSTING CODE: (41) WT POSTING STATUS: OPEN   |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: 6  | APPRAISAL ————————————————————————————————————   |
| (28b) NUMBER OF LANES UNDER THE BRIDGE: 0   | (67) STRUCTURAL EVALUATION:  |
| GEOMETRIC DATA  | (68) DECK GEOMETRY: 5 (69) UNDERCLEARANCE RATING: N  |
| (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: CLOSED MEDIAN - WITH BARRIER   | (71) WATERWAY ADEQUACY: (72) APPROACH ROADWAY ALIGNMENT: 8 (36) TRAFFIC SAFETY FEATURES: (111) SCOUR CONDITION RATING: RECOMMENDED IMPROVEMENTS (75) TYPE OF WORK: NOT APPLICABLE (76) LENGTH OF BRIDGE IMPROVEMENT: N/A (94) BRIDGE IMPROVEMENT COST:               |
| (34) BRIDGE SKEW:  (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 LORZ UNDERCLR:  NOT A HIGHWAY OR RAILROAD | (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  |
| (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  |
| (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   |

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: 78SR4490007

BRIDGE OWNER: STATE OF TENNESSEE

FIPS CODE: 00000

ROAD NAME: VETERANS BLVD.

CROSSING: MIDDLE CREEK

LOCATION: 7 M SE OF JCT SR35 & SR71

DENTIFICATION

16a,b) LATITUDE:

N 35.84233 DEGREES

COUNTY: SEVIER

ROUTE: SR449

COUNTY: SEVIER

ROUTE: SR449

COUNTY: SEVIER

ROUTE: SR449

SPECIAL CASE: 0

COUNTY: SEVIER

LOG MILE: 4.32

SUFFICIENCY RATING: 83.8

SPECIAL CASE: 0

COUNTY: SEVIER

COUNTY: SEVIER

ROUTE: SR449

COUNTY: SEVIER

ROUTE: SR449

COUNTY: SEVIER

COUNTY: SEVIER

COUNTY: SEVIER

COUNTY: SEVIER

ROUTE: SR449

COUNTY: SEVIE

| IDENTIFICATION —  |  |
|---|--|
| (16a,b) LATITUDE: N 35.84233 DEGREES  | (112) MEETS NBIS BRIDGE LENGTH: YES  |
| (17a,b) LONGITUDE: W 83.54323 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: BRIDGE IS NOT ELIGIBLE FOR THE NATIONAL REGISTER  |
| (44a) APPR SPAN MATERIAL: <b>NOT APPLICABLE</b>   | CONDITION RATINGS  |
| (45) NUMBER OF MAIN SPANS:  |  |
| (46) NUMBER OF APPROACH SPANS: 0  | ` '  |
| (107) TYPE OF DECK: CONCRETE PRECAST PANELS   | ` '  |
| (108) TYPE OF WEARING SURFACE AND DECK PROTECTION:  | (60) SUBSTRUCTURE: 7 (61) STREAM CHANNEL AND CHANNEL PROTECTION: 8   |
| A) TYPE OF SURFACE: MONOLITHIC CONCRETE   | (62) CULVERT CONDITION (IF APPLICABLE):  |
| B) TYPE MEMBRANE: NONE  | DESIGN LOAD AND WEIGHT POSTING   |
| C) TYPE PROTECTION: <b>EPOXY COATED REINFORCING</b>   |  |
| AGE AND SERVICE   | (31) DESIGN LOADING:  HS-20-44   |
| (27) YEAR THE BRIDGE WAS BUILT: 2005  | 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: 6  |  |
| (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: 82.7 FT   | (71) WATERWAY ADEQUACY: 8  |
|   |  |
| (49) TOTAL BRIDGE LENGTH: 329.7 FT  |  |
| (50a) LEFT SIDEWALK WIDTH: 10.2 FT  | (72) APPROACH ROADWAY ALIGNMENT: 8   |
| (50a) LEFT SIDEWALK WIDTH: 10.2 FT (50b) RIGHT SIDEWALK WIDTH: 6.9 FT   | (72) APPROACH ROADWAY ALIGNMENT: 8 (36) TRAFFIC SAFETY FEATURES: 1111  |
| (50a) LEFT SIDEWALK WIDTH: 10.2 FT (50b) RIGHT SIDEWALK WIDTH: 6.9 FT (51) BRIDGE CURB TO CURB WIDTH: 80.1 FT   | (72) APPROACH ROADWAY ALIGNMENT:8(36) TRAFFIC SAFETY FEATURES:1111(113) SCOUR CONDITION RATING:8   |
| (50a) LEFT SIDEWALK WIDTH:       10.2 FT         (50b) RIGHT SIDEWALK WIDTH:       6.9 FT         (51) BRIDGE CURB TO CURB WIDTH:       80.1 FT         (52) BRIDGE OUT TO OUT WIDTH:       123.7 FT  | (72) APPROACH ROADWAY ALIGNMENT: 8 (36) TRAFFIC SAFETY FEATURES: 1111 (113) SCOUR CONDITION RATING: 8  RECOMMENDED IMPROVEMENTS  |
| (50a) LEFT SIDEWALK WIDTH:       10.2 FT         (50b) RIGHT SIDEWALK WIDTH:       6.9 FT         (51) BRIDGE CURB TO CURB WIDTH:       80.1 FT         (52) BRIDGE OUT TO OUT WIDTH:       123.7 FT         (32) APPROACH ROADWAY (W/ SHLDS) WIDTH:       116.1 FT   | (72) APPROACH ROADWAY ALIGNMENT:  (36) TRAFFIC SAFETY FEATURES:  (111) (113) SCOUR CONDITION RATING:  RECOMMENDED IMPROVEMENTS  (75) TYPE OF WORK: NOT APPLICABLE  |
| (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: 116.1 FT (33) BRIDGE MEDIAN: CLOSED MEDIAN - WITH BARRIER  | (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:  N/A  |
| (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: 116.1 FT (33) BRIDGE MEDIAN: CLOSED MEDIAN - WITH BARRIER (34) BRIDGE SKEW: -2 DEGREES   | (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:  |
| (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: 116.1 FT (33) BRIDGE MEDIAN: CLOSED MEDIAN - WITH BARRIER (34) BRIDGE SKEW: -2 DEGREES (35) BRIDGE FLARE: NO FLARE   | (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:  N/A  |
| (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: 116.1 FT (33) BRIDGE MEDIAN: CLOSED MEDIAN - WITH BARRIER (34) BRIDGE SKEW: -2 DEGREES (35) BRIDGE FLARE: NO FLARE (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION  | (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:  |
| (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: 116.1 FT (33) BRIDGE MEDIAN: CLOSED MEDIAN - WITH BARRIER (34) BRIDGE SKEW: -2 DEGREES (35) BRIDGE FLARE: NO FLARE (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 45.9 FT  | (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:   |
| (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: 116.1 FT (33) BRIDGE MEDIAN: CLOSED MEDIAN - WITH BARRIER (34) BRIDGE SKEW: -2 DEGREES (35) BRIDGE FLARE: NO FLARE (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION  | (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  |
| (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: 116.1 FT (33) BRIDGE MEDIAN: CLOSED MEDIAN - WITH BARRIER (34) BRIDGE SKEW: -2 DEGREES (35) BRIDGE FLARE: NO FLARE (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 45.9 FT (54a) VERT UNDERCLR: NOT A HIGHWAY OR RAILROAD   | (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  |
| (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: 116.1 FT (33) BRIDGE MEDIAN: CLOSED MEDIAN - WITH BARRIER (34) BRIDGE SKEW: -2 DEGREES (35) BRIDGE FLARE: NO FLARE (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 45.9 FT (54a) VERT UNDERCLR: NOT A HIGHWAY OR RAILROAD (54b) MIN VERTICAL UNDERCLEARANCE: NOT APPLICABLE   | (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:  8/28/2019   |
| (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: 116.1 FT (33) BRIDGE MEDIAN: CLOSED MEDIAN - WITH BARRIER (34) BRIDGE SKEW: -2 DEGREES (35) BRIDGE FLARE: NO FLARE (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 45.9 FT (54a) VERT UNDERCLR: NOT A HIGHWAY OR RAILROAD (55b) HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD  | (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): 24  |
| (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: 116.1 FT (33) BRIDGE MEDIAN: CLOSED MEDIAN - WITH BARRIER (34) BRIDGE SKEW: -2 DEGREES (35) BRIDGE FLARE: NO FLARE (520) MIN VERTICAL CLEARANCE OVER RD: NO RESTRICTION (47) MIN HORIZONTAL CLEARANCE ON ROADWAY: 45.9 FT (54a) VERT UNDERCLR: NOT A HIGHWAY OR RAILROAD (54b) MIN VERTICAL UNDERCLEARANCE: NOT A PPLICABLE (55a) HORZ UNDERCLR: NOT A HIGHWAY OR RAILROAD | (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): N/A |

N/A

N/A

N/A

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(39) NAVIGATION VERTICAL CLEARANCE:

(116) LIFT BRIDGE VERT CLEARANCE:



BRIDGE ID NUMBER: 78SR4490009

COUNTY: SEVIER
BRIDGE OWNER: STATE OF TENNESSEE

FIPS CODE: 00000

ROAD NAME: VETERANS BLVD.

CROSSING: MIDDLE CREEK

LOCATION: 7 M SE OF JCT SR35 & SR71

COUNTY SEQUENCE: 1

SUFFICIENCY RATING: 83.8

| IDENTIFICATION ————  |  |
|--|--|
| (16a,b) LATITUDE: N 35.85798 DEGREES   | (112) MEETS NBIS BRIDGE LENGTH: YES  |
| (17a,b) LONGITUDE: W 83.54455 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: BRIDGE IS NOT ELIGIBLE FOR THE NATIONAL REGISTER  |
| (44a) APPR SPAN MATERIAL: <b>NOT APPLICABLE</b>  | CONDITION RATINGS  |
| (45) NUMBER OF MAIN SPANS:   |  |
| (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: 8  |
| 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  |
| (27) YEAR THE BRIDGE WAS BUILT: 2005   | 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>  |
| (IES) SINDER BRIDGE:   |  |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: 6   | APPRAISAL —  |
| •  | (67) STRUCTURAL EVALUATION: 7  |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: 6   | (67) STRUCTURAL EVALUATION: 7 (68) DECK GEOMETRY: 5  |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: 6 (28b) NUMBER OF LANES UNDER THE BRIDGE: 0  GEOMETRIC DATA   | (67) STRUCTURAL EVALUATION: 7 (68) DECK GEOMETRY: 5 (69) UNDERCLEARANCE RATING: N  |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 100.1 FT   | (67) STRUCTURAL EVALUATION: 7 (68) DECK GEOMETRY: 5 (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: 100.1 FT (49) TOTAL BRIDGE LENGTH: 397.0 FT  | <ul> <li>(67) STRUCTURAL EVALUATION: 7</li> <li>(68) DECK GEOMETRY: 5</li> <li>(69) UNDERCLEARANCE RATING: N</li> <li>(71) WATERWAY ADEQUACY: 8</li> <li>(72) APPROACH ROADWAY ALIGNMENT: 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:  6  100.1 FT 100.2 FT   | <ul> <li>(67) STRUCTURAL EVALUATION: 7</li> <li>(68) DECK GEOMETRY: 5</li> <li>(69) UNDERCLEARANCE RATING: N</li> <li>(71) WATERWAY ADEQUACY: 8</li> <li>(72) APPROACH ROADWAY ALIGNMENT: 8</li> <li>(36) TRAFFIC SAFETY FEATURES: 1111</li> </ul>   |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: (28b) NUMBER OF LANES UNDER THE BRIDGE:  GEOMETRIC DATA  (48) MAXIMUM SPAN LENGTH: 100.1 FT (49) TOTAL BRIDGE LENGTH: 397.0 FT  | <ul> <li>(67) STRUCTURAL EVALUATION:</li> <li>(68) DECK GEOMETRY:</li> <li>(59) UNDERCLEARANCE RATING:</li> <li>(71) WATERWAY ADEQUACY:</li> <li>(72) APPROACH ROADWAY ALIGNMENT:</li> <li>(36) TRAFFIC SAFETY FEATURES:</li> <li>(113) SCOUR CONDITION RATING:</li> <li>7</li> <li>8</li> <li>1111</li> <li>(113) SCOUR CONDITION RATING:</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: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: 6.9 FT  | <ul> <li>(67) STRUCTURAL EVALUATION: 7</li> <li>(68) DECK GEOMETRY: 5</li> <li>(69) UNDERCLEARANCE RATING: N</li> <li>(71) WATERWAY ADEQUACY: 8</li> <li>(72) APPROACH ROADWAY ALIGNMENT: 8</li> <li>(36) TRAFFIC SAFETY FEATURES: 1111</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: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH:  66  66  67  67  68  67  68  68  68  68   | <ul> <li>(67) STRUCTURAL EVALUATION:</li> <li>(68) DECK GEOMETRY:</li> <li>(59) UNDERCLEARANCE RATING:</li> <li>(71) WATERWAY ADEQUACY:</li> <li>(72) APPROACH ROADWAY ALIGNMENT:</li> <li>(36) TRAFFIC SAFETY FEATURES:</li> <li>(113) SCOUR CONDITION RATING:</li> <li>7</li> <li>8</li> <li>1111</li> <li>(113) SCOUR CONDITION RATING:</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: (50a) LEFT SIDEWALK WIDTH: (50b) RIGHT SIDEWALK WIDTH: (51) BRIDGE CURB TO CURB WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (52) BRIDGE OUT TO OUT WIDTH: (53)  | (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:  6 6 6 7 8 7 8 8 7 8 8 7 8 8 7 8 8 7 8 8 7 8 8 7 8 8 7 8 8 7 8 8 7 8 8 7 8 8 7 8 8 7 8 8 7 8 8 7 8 8 7 8  | (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   |
| (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: CLOSED MEDIAN - WITH BARRIER  | (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:  |
| (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: CLOSED MEDIAN - WITH BARRIER (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: (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: CLOSED MEDIAN - WITH BARRIER (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: (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:  |
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| (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: CLOSED MEDIAN - WITH BARRIER (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: (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 SKEW: (36) BRIDGE FLARE: (520) MIN VERTICAL CLEARANCE OVER RD: (54a) VERT UNDERCLR: (54a) VERT UNDERCLR: (54a) VERT UNDERCLR: (55b) NO FABILROAD  | (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: (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: CLOSED MEDIAN - WITH BARRIER (34) BRIDGE SKEW: (35) BRIDGE 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   | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (59) 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: 8  8  7  7  7  7  7  7  7  7  8  8  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: (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: (33) BRIDGE MEDIAN: CLOSED MEDIAN - WITH BARRIER (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 A HIGHWAY OR RAILROAD  | (67) STRUCTURAL EVALUATION: (68) DECK GEOMETRY: (69) UNDERCLEARANCE RATING: (71) WATERWAY ADEQUACY: (87) APPROACH ROADWAY ALIGNMENT: (86) 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 (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: CLOSED MEDIAN - WITH BARRIER (34) BRIDGE SKEW: (35) BRIDGE FLARE: (520) MIN VERTICAL CLEARANCE OVER RD: NO FLARE (520) MIN VERTICAL CLEARANCE ON ROADWAY: (47.9 FT) (54a) VERT UNDERCLR: NOT A HIGHWAY OR RAILROAD (54b) 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: (83) 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: (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: CLOSED MEDIAN - WITH BARRIER (34) BRIDGE SKEW: (35) BRIDGE FLARE: (520) MIN VERTICAL CLEARANCE OVER RD: NO FLARE (520) MIN VERTICAL CLEARANCE ON ROADWAY: 47.9 FT (54a) VERT UNDERCLR: NOT A HIGHWAY OR RAILROAD (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: (86) 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: (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    |

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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waive the provisions of §409



BRIDGE ID NUMBER: 78SR4540001 COUNTY: SEVIER
BRIDGE OWNER: STATE OF TENNESSEE ROUTE: SR454
FIPS CODE: 00000 SPECIAL CASE: 0
ROAD NAME: BIRD CREEK RD. COUNTY SEQUENCE: 1
CROSSING: BRANCH LOG MILE: 1.79
LOCATION: N OF GATLINBURG SUFFICIENCY RATING: 97.7

| LOCATION. IN OF GATLINGUNG   | SUFFICIENCT NATING. 97.7                              |
|--|---|
| IDENTIFICATION ————  |   |
| (16a,b) LATITUDE: N 35.78980 DEGREES   | (112) MEETS NBIS BRIDGE LENGTH: YES                   |
| (17a,b) LONGITUDE: W 83.45853 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                      |
| PRINCE TYPE AND MATERIAL   | (103) TEMPORARY BRIDGE: NOT APPLICABLE                |
| BRIDGE TYPE AND MATERIAL   | (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK      |
| (43a) MAIN SPAN MATERIAL: CONCRETE CONTINUOUS  | (37) HISTORICAL CLASS: BRIDGE IS NOT ELIGIBLE FOR THE |
| (44a) APPR SPAN MATERIAL: NOT APPLICABLE   | NATIONAL REGISTER                                     |
| (45) NUMBER OF MAIN SPANS:   | 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: 8         |
| B) TYPE MEMBRANE: NOT APPLICABLE   | (62) CULVERT CONDITION (IF APPLICABLE): 8             |
| C) TYPE PROTECTION: NOT APPLICABLE   | DESIGN LOAD AND WEIGHT POSTING                        |
| AGE AND SERVICE  | (31) DESIGN LOADING: HL-93                            |
|  | WEIGHT POSTING (2 AXLE VEHICLES): ALL LEGAL LOADS     |
| (27) YEAR THE BRIDGE WAS BUILT: 2011 (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>                   |
| `  | APPRAISAL —————                                       |
| (28a) NUMBER OF LANES CARRIED BY BRIDGE: 2 (28b) NUMBER OF LANES UNDER THE BRIDGE: 0 | (67) STRUCTURAL EVALUATION: 8                         |
|  | (68) DECK GEOMETRY: N                                 |
| GEOMETRIC DATA   | (69) UNDERCLEARANCE RATING: N                         |
| (48) MAXIMUM SPAN LENGTH: 9.8 FT   | (71) WATERWAY ADEQUACY: 8                             |
| (49) TOTAL BRIDGE LENGTH: 26.9 FT  | (72) APPROACH ROADWAY ALIGNMENT: 8                    |
| (50a) LEFT SIDEWALK WIDTH: 0.0 FT  | (36) TRAFFIC SAFETY FEATURES: 1N11                    |
| (50b) RIGHT SIDEWALK WIDTH: 0.0 FT   | (113) SCOUR CONDITION RATING: 8                       |
| (51) BRIDGE CURB TO CURB WIDTH: UNDER FILL (52) BRIDGE OUT TO OUT WIDTH: UNDER FILL  | RECOMMENDED IMPROVEMENTS                              |
|  | (75) TYPE OF WORK: NOT APPLICABLE                     |
| (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: 29.9 FT (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: 34.1 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: 9/6/2019        |
| (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:



YES

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8

8

N/A

9/3/2019

24

N/A

N/A

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Ν

NN11

HS-20-44

2-WAY TRAFFIC

BRIDGE ID NUMBER: 78012840007 COUNTY: SEVIER BRIDGE OWNER: STATE OF TENNESSEE ROUTE: SR454 FIPS CODE: 00000 SPECIAL CASE: 0 ROAD NAME: BIRD CREEK RD. COUNTY SEQUENCE: 1 CROSSING: BIRDS CREEK LOG MILE: 4.67 SUFFICIENCY RATING: 97.1 LOCATION: N OF GATLINBURG IDENTIFICATION CLASSIFICATION = (16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: Ν 35.78980 DEGREES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: 83.45853 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: 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: 1985 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: 61.0 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: 22.0 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: 37.4 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:



BRIDGE ID NUMBER: 78012840001 COUNTY: SEVIER BRIDGE OWNER: STATE OF TENNESSEE ROUTE: SR454 SPECIAL CASE: 0

FIPS CODE: 00000

ROAD NAME: BIRD CREEK RD. CROSSING: BIRDS CREEK

LOCATION: NW OF PITTMAN CERNTER

## CLASSIFICATION =

COUNTY SEQUENCE: 1

SUFFICIENCY RATING: 97.1

LOG MILE: 5.04

 IDENTIFICATION (112) MEETS NBIS BRIDGE LENGTH: (16a,b) LATITUDE: N 35.79433 DEGREES YES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: 83.45935 DEGREES **NOT A NHS ROUTE** (26) FUNCTIONAL CLASS: (98a) BORDER BRIDGE STATE CODE: N/A **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

(37) HISTORICAL CLASS: HISTORICAL SIGNIFICANCE HAS

CONDITION RATINGS =

**NOT BEEN DETERMINED** 

(43a) MAIN SPAN MATERIAL: CONCRETE CONTINUOUS

(44a) APPR SPAN MATERIAL: NOT APPLICABLE

| 3              | (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

| 1985     | 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 —

| 9.8 FT            | (48) MAXIMUM SPAN LENGTH:               |
|-------------------|---|
| 34.1 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:           |
| 30.8 FT           | (32) APPROACH ROADWAY (W/ SHLDS) WIDTH: |
| NO MEDIAN         | (33) BRIDGE MEDIAN:                     |
| 15 DEGREES        | (34) BRIDGE SKEW:                       |
| NO FLARE          | (35) BRIDGE FLARE:                      |
| IO RESTRICTION    | (520) MIN VERTICAL CLEARANCE OVER RD:   |
| Y: <b>36.7 FT</b> | (47) MIN HORIZONTAL CLEARANCE ON ROADW  |
| Y OR RAILROAD     | (54a) VERT UNDERCLR: NOT A HIGHW        |
| OT APPLICABLE     | (54b) MIN VERTICAL UNDERCLEARANCE:      |

## NAVIGATION DATA

**NOT A HIGHWAY OR RAILROAD** 

**NOT APPLICABLE** 

**NOT APPLICABLE** 

| (38) NAV C   | ONTROL:               | NO NAVIGATION CONTROL |
|--------------|-----------------------|-----------------------|
| (39) NAVIG   | ATION VERTICAL CLEARA | NCE: N/A              |
| (116) LIFT B | RIDGE VERT CLEARANCE: | N/A                   |
| (40) NAVIG   | ATION HORZ CLEARANCE  | : <b>N/A</b>          |

| (58) DECK: |
|------------|
|------------|

| (30) DEGIT.                                 | 14 |
|---|----|
| (59) SUPERSTRUCTURE:                        | N  |
| (60) SUBSTRUCTURE:                          | N  |
| (61) STREAM CHANNEL AND CHANNEL PROTECTION: | 7  |
| (62) CULVERT CONDITION (IF APPLICABLE):     | 7  |

### DESIGN LOAD AND WEIGHT POSTING

| (31) DESIGN LOADING:                | HS-20-44 +MOD   |
|-------------------------------------|-----------------|
| 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                           |                 |

|      | APPRAISAL                        |
|------|----------------------------------|
| 7    | (67) STRUCTURAL EVALUATION:      |
| N    | (68) DECK GEOMETRY:              |
| N    | (69) UNDERCLEARANCE RATING:      |
| 7    | (71) WATERWAY ADEQUACY:          |
| 6    | (72) APPROACH ROADWAY ALIGNMENT: |
| NN11 | (36) TRAFFIC SAFETY FEATURES:    |
| 8    | (113) SCOUR CONDITION RATING:    |
|      |                                  |

### RECOMMENDED IMPROVEMENTS

| (75) TYPE | OF WORK:    | NOT APPLICABLE  |
|-----------|-------------|-----------------|
| (76) LEN  | 3TH OF BRID | GE IMPROVEMENT: |
| (94) BRID | GE IMPROVE  | EMENT COST:     |

(95) ROADWAY IMPROVEMENT COST:

(96) TOTAL PROJECT COST:

(97) YEAR OF IMPROVEMENT COST ESTIMATE:

# INSPECTION DATES

| 9/3/2019 | (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:



YES

ROUTE: SR454

LOG MILE: 5.35

SPECIAL CASE: 0

COUNTY SEQUENCE: 1

SUFFICIENCY RATING: 97.1

BRIDGE ID NUMBER: 78012840003 COUNTY: SEVIER BRIDGE OWNER: STATE OF TENNESSEE

FIPS CODE: 00000

ROAD NAME: BIRD CREEK RD. CROSSING: BIRDS CREEK

LOCATION: 6.4 M NE OF GATLINBURG

- IDENTIFICATION

## CLASSIFICATION =

(16a,b) LATITUDE: (112) MEETS NBIS BRIDGE LENGTH: Ν 35.79762 DEGREES (17a,b) LONGITUDE: (104) NATIONAL HIGHWAY SYSTEM: 83.46048 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** 2-WAY TRAFFIC

12.1 FT

**NOT APPLICABLE** 

## BRIDGE TYPE AND MATERIAL =

(43a) MAIN SPAN MATERIAL: CONCRETE CONTINUOUS

(44a) APPR SPAN MATERIAL: NOT APPLICABLE

(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: **NOT APPLICABLE** 

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

## AGE AND SERVICE \*

2011 (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: 40.0 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: 29.9 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: 34.1 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** 

### 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

(103) TEMPORARY BRIDGE: **NOT APPLICABLE** (110) NATIONAL TRUCK ROUTE: NOT ON TRUCK NETWORK BRIDGE IS NOT ELIGIBLE FOR THE (37) HISTORICAL CLASS: **NATIONAL REGISTER** 

## CONDITION RATINGS =

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

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

# **OPEN**

| APPRAISAL —                      |      |  |  |
|----------------------------------|------|--|--|
| (67) STRUCTURAL EVALUATION:      | 8    |  |  |
| (68) DECK GEOMETRY:              | N    |  |  |
| (69) UNDERCLEARANCE RATING:      | N    |  |  |
| (71) WATERWAY ADEQUACY:          | 8    |  |  |
| (72) APPROACH ROADWAY ALIGNMENT: | 8    |  |  |
| (36) TRAFFIC SAFETY FEATURES:    | NN11 |  |  |
| (113) SCOUR CONDITION RATING:    | 8    |  |  |

## RECOMMENDED IMPROVEMENTS

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

(76) LENGTH OF BRIDGE IMPROVEMENT: N/A

(94) BRIDGE IMPROVEMENT COST:

ROADWAY IMPROVEMENT COST:

TOTAL PROJECT COST:

(97) YEAR OF IMPROVEMENT COST ESTIMATE:

## INSPECTION DATES

(90) DATE OF LAST REGULAR INSPECTION: 9/3/2019 (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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(56) MIN HORZ UNDERCLR ON LEFT:

(48) MAXIMUM SPAN LENGTH:



Ν Ν

Ν

8

R

Ν

Ν

24

HS-20-44

ROUTE: SR454

LOG MILE: 5.60

SPECIAL CASE: 0

COUNTY SEQUENCE: 1

SUFFICIENCY RATING: 97.1

BRIDGE ID NUMBER: 78S24830005 COUNTY: SEVIER BRIDGE OWNER: STATE OF TENNESSEE

FIPS CODE: 00000

ROAD NAME: BIRD CREEK RD. CROSSING: BIRDS CREEK

(28b) NUMBER OF LANES UNDER THE BRIDGE:

LOCATION: 6.5 M NE OF GATLINBURG

- IDENTIFICATION .

### - CLASSIFICATION -

| TION —                      | CLASSIFICA                      |  |               |                         |
|-----------------------------|---------------------------------|--|---------------|-------------------------|
| YES                         | (112) MEETS NBIS BRIDGE LENGTH: | 35.80020 DEGREES   | N             | (16a,b) LATITUDE:       |
| NOT A NHS ROUTE             | (104) NATIONAL HIGHWAY SYSTEM:  | 83.45747 DEGREES   | W             | (17a,b) LONGITUDE:      |
| RURAL MAJOR COLLECTOR       | (26) FUNCTIONAL CLASS:          | N/A  | E STATE CODE: | (98a) BORDER BRIDGE STA |
| NO PARALLEL BRIDGE          | (101) PARALLEL BRIDGE:          | N/A  | RE:           | (98b) PERCENT SHARE:    |
| 2-WAY TRAFFIC               | (102) TRAFFIC DIR:              | NOT APPLICABLE   | NUMBER:       | (99) BORDER BRIDGE NUME |
| NOT APPLICABLE              | (103) TEMPORARY BRIDGE:         | BRIDGE TYPE AND MATERIAL  (42a) MAIN SPAN MATERIAL CONCRETE CONTINUOUS |               |                         |
| NOT ON TRUCK NETWORK        | (110) NATIONAL TRUCK ROUTE:     |  |               |                         |
| - 10 MOT EL 10101 E E00 THE | (07) LUCTORIONI OLAGO - BRIBGE  | (43a) MAIN SPAN MATERIAL: CONCRETE CONTINUOUS                          |               |                         |

(37) HISTORICAL CLASS: BRIDGE IS NOT ELIGIBLE FOR THE CONDITION RATINGS =

**NATIONAL REGISTER** 

## (44a) APPR SPAN MATERIAL: NOT APPLICABLE

| (45) NUMBER OF MAIN SPANS:     | 2              | ——— CONDITION RATINGS — |
|--------------------------------|----------------|-------------------------|
| (46) NUMBER OF APPROACH SPANS: | 0              | (58) DECK:              |
| (107) TYPE OF DECK:            | NOT APPLICABLE | (59) SUPERSTRUCTURE:    |

(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: NONE

### DESIGN LOAD AND WEIGHT POSTING NONE C) TYPE PROTECTION: (31) DESIGN LOADING:

(67) STRUCTURAL EVALUATION:

AGE AND SERVICE = WEIGHT POSTING (2 AXLE VEHICLES): **ALL LEGAL LOADS** (27) YEAR THE BRIDGE WAS BUILT: 2011 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

0

(68) DECK GEOMETRY: GEOMETRIC DATA (69) UNDERCLEARANCE RATING: (48) MAXIMUM SPAN LENGTH: 16.1 FT

(71) WATERWAY ADEQUACY: 8 (49) TOTAL BRIDGE LENGTH: 56.1 FT (72) APPROACH ROADWAY ALIGNMENT: 8 (50a) LEFT SIDEWALK WIDTH: 0.0 FT

(36) TRAFFIC SAFETY FEATURES: NN11 (50b) RIGHT SIDEWALK WIDTH: 0.0 FT (113) SCOUR CONDITION RATING: 8

(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: 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: 34.1 FT

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

(54b) MIN VERTICAL UNDERCLEARANCE: **NOT APPLICABLE** (90) DATE OF LAST REGULAR INSPECTION: 9/3/2019 (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 (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 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

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