**Processed Date:11/19/2015**

**Parameters: Bridge Serial Num**

# Bridge Inventory Data Listing

**Structure ID:309-0024-0** **Wheeler** **SUFF. RATING: 21.30**

**Location & Geography**

| | |
|---|---|
| **Structure ID:** | 309-0024-0 |
| 200 Brdge Information: | 05 |
| *6A Feature Int: | OCHWALKEE CREEK |
| *6B Critical Bridge: | |
| *7A Route No Carried: | CR00178 |
| *7B Facility Carried: | FAS 1120 |
| 9 Location: | 16 MI N OF ALAMO |
| 2 Dot District: | 4841500000 - D5 District Five Jesup |
| 207 Year Photo: | 2012 |
| *91 Inspection Frequency: | 24 Date: 08/01/2014 |
| 92A Fract Crit Insp Freq: | 0 Date: 02/01/1901 |
| 92B Underwater Insp Freq: | 60 Date: 06/20/2012 |
| 92C Other Spc. Insp Freq: | 00 Date: 02/01/1901 |
| * 4 Place Code: | 00000 |
| *5 Inventory Route(O/U): | 1 |
| Type: | 4 - County |
| Designation: | 1- Mainline |
| Number: | 01120 |
| Direction: | 0. Not applicable |
| *16 Latitude: | 32.0000- 15.6456 HMMS Prefix: |
| *17 Longtitude: | 82.0000- 45.9324 HMMS Suffix: |
| | MP: 0.00 |
| 98 Border Bridge: | % Shared:00 |
| 99 ID Number: | 000000000000000 |
| *100 STRAHNET: | 0- The Feature is not a STRAHNET route. |
| 12 Base Highway Network: | 1 |
| 13A LRS Inventory Route: | 3092017800 |
| 13B Sub Inventory Route: | 0.00 |
| *101 Parallel Structure: | N. No parallel structure exists |
| *102 Direction of Traffic: | 2- Two Way |
| *264 Road Inventory Mile Post: | 008.19 |
| *208 Inspection Area: | Area 10 Initials: JWM |
| Engineer's Initials: | JTB |
| * Location ID No: | 309-01120F-008.19N |

| | |
|---|---|
| *104 Highway System: | 0- Inventory Route is not on the NHS |
| *26 Functional Classification: | 7- Rural - Major Collector |
| *204 Federal Route Type: | S - Secondary. No: 01120 |
| 105 Federal Lands Highway: | 0. Not applicable |
| *110 Truck Route: | 0 |
| 206 School Bus Route: | 1 |
| 217 Benchmark Elevation: | 0000.00 |
| 218 Datum: | 0- Not Applicable |
| *19 Bypass Length: | 2 |
| *20 Toll: | 3- On a Free Road or Non-Highway |
| *21 Maintanance: | 02-County Highway Agency. |
| *22 Owner: | 02-County Highway Agency. |
| *31 Design Load: | 1- H 10 |
| 37 Historical Significance: | 5- Not eligible for the National Register of Historic Places |
| 205 Congressional District: | 1 - ONE |
| 27 Year Constructed: | 1948 |
| 106 Year Reconsrtucted: | 0 |
| 33 Bridge Median | 0-None |
| 34 Skew: | 0 |
| 35 Structure Flared: | No |
| 38 Navigation Control: | 0- Navigation is not controlled by an Agency |
| 213 Special Steel Design: | 0- Not applicable or other |
| 267 Type of Paint: | 1- Lead Chromate Oil Alkyd System. |
| *42 Type of Service On: | 1-Highway |
| Type of Service Under: | 5-Waterway |
| 214 Movable Bridge: | 0 |
| 203 Type Bridge: | C - Timbe - L. Timber-S M. Steel - O. Concrete |
| 259 Pile Encasement | 1 |
| *43 Structure Type Main: | 3-Steel 2-Stringer/Multi-Beam or Girder |
| 45 No.Spans Main: | 5 |
| 44 Structure Type Appr: | 0- Other 0- Other |
| 46 No Spans Appr: | 0 |
| 226 Bridge Curve Horz | 0 Vert: 0.00 |
| 111 Pier Protection | N - Navigation Control item coded 0, or Feature not a waterway |
| 107 Deck Structure Type: | |
| 108 Wearing Structure Type: | |
| Membrane Type: | |
| Deck Protection: | |

**Signs & Attachments**

| | |
|---|---|
| 225 Expansion Joint Type: | 02- Open or sealed concrete joint (silicone sealant) |
| 242 Deck Drains: | 1- Open Scuppers. |
| 243 Parapet Location: | 0- None present. |
| Height: | 0.00 |
| Width: | 0.00 |
| 238 Curb Height: | 1 |
| Curb Material: | 1- Concrete. |
| 239 Handrail | 2- Steel. 2- Steel. |
| *240 Median Barrier Rail: | 0- None. |
| 241 Bridge Median Height: | 0 |
| * Bridge Median Width: | 0 |
| 230 Guardrail Loc. Dir. Rear: | 6- Both sides, approach and continuous. |
| Fwrd: | 6- Both sides, approach and continuous. |
| Oppo. Dir. Rear: | 0- None. |
| Oppo. Fwrd: | 0- None. |
| 244 Aproach Slab | 0- None. |
| 224 Retaining Wall: | 3- Timber. |
| 233Posted Speed Limit: | 45 |
| 236 Warning Sign: | 1.00 |
| 234 Delineator: | 1.00 |
| 235 Hazard Boards: | 1 |
| 237 Utilities Gas: | 00- Not Applicable |
| Water: | 00- Not Applicable |
| Electric: | 00- Not Applicable |
| Telephone: | 00- Not Applicable |
| Sewer: | 00- Not Applicable |
| 247 Lighting Street: | 0 |
| Navigation: | 0 |
| Aerial: | 0- Not |
| *248 County Continuity No.: | 00 |



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# Bridge Inventory Data Listing

## Structure ID:309-0024-0

**Programming Data**

| | |
|---|---|
| 201 Project No: | UNKNOWN |
| 202 Plans Available: | 0- No Plans Available. |
| 249 Prop Proj No: | CSBRG-0008-00(417) |
| 250 Approval Status: | 0000 |
| 251 PI Number: | 0008417 |
| 252 Contract Date: | 02/01/1901 |
| 260 Seismic No: | 00000 |
| 75 Type Work: | 31- Replacement due to load 1- Work to be done by contract |
| 94 Bridge Imp: Cost: | $313 |
| 95 Roadway Imp. Cost: | $31 |
| 96 Total Imp Cost: | $469 |
| 76 Imp Length: | 1400 |
| 97 Imp Year: | 2013 |
| 114 Furure ADT: | 600 Year:2031 |

**Hydralic Data**

| | |
|---|---|
| 215Waterway Data: | |
| High Water Elev: | 0000.0 Year:1900 |
| Flood Elev: | 0000.0 Freq:00 |
| Avg Streambed Elev: | 0000.0 |
| Drainage Area: | 00000 |
| Area of Opening: | 000000 |
| 113 Scour Critical | U. No Load Rating; no scour critical data entered. |
| 216 Water Depth: | 3.0 Br.Height:10.8 |
| 222 Slope Protection: | 0 |
| 221Spur Dikes Rear | 0 Fwd:0 |
| 219 Fender System | 0- None. |
| 220 Dolphin: | |
| 223 Culvert Cover: | 000 |
| Type: | 0- Not Applicable |
| No. Barrels: | 0 |
| Width: | 0.00 Height:0 |
| Length: | 0 Apron:0 |
| *265 U/W Insp. Area | 1 Diver:WSR |
| *Location ID No: | 309-01120F-008.19N |

**Measurements:**

| | |
|---|---|
| *29 ADT | 400 Year:2011 |
| 109 %Trucks: | 1 |
| * 28 Lanes On: | 2 Under:0 |
| 210 No. Tracks On: | 00 Under:00 |
| * 48 Max. Span Length | 16 |
| * 49 Structure Length: | 80 |
| 51 Br. Rwdy. Width | 19.80 |
| 52 Deck Width: | 20.90 |
| * 47 Tot. Horiz. Cl: | 20 |
| 50 Curb / Sidewalk Width | 0.00 / 0.00 |
| 32 Approach Rdwy. Width | 18 |
| *229 Shoulder Width: | |
| Rear Lt: | 6.00 Type:8 - Rt:6 |
| Fwd. Lt: | 6.00 Type:8 - Grass Rt:6 |
| Pavement Width: | |
| Rear: | 18.00 Type: 2- Asphalt. |
| | 18.00 Type: 2- Asphalt. |
| Intersaction Rear: | 0 Fwd: 1 |
| 36Safety Features Br. Rail: | 2- Inspected feature meets acceptable construction date standards. |
| Transition: | 2- Inspected feature meets acceptable construction date standards. |
| App. G. Rail: | 2- Inspected feature meets acceptable construction date standards. |
| App. Rail End: | 2- Inspected feature meets acceptable construction date standards. |
| 53 Minimum Cl. Over: | 99'99" |
| Under: | N- Feature not a highway or railroad. 0.00'0.00" |
| *228 Minimum Vertical Cl | |
| Act. Odm Dir:: | 99 ' 99" |
| Oppo. Dir: | 99' 99" |
| Posted Odm. Dir: | 00' 00" |
| Oppo. Dir: | 00'00 " |
| 55 Lateral Undercl. Rt: | N- Feature not a highway or railroad. 0.00 |
| 56 Lateral Undercl. Lt: | 0.00 |
| *10 Max Min Vert Cl: | 99' 99" Dir:0 |
| 39 Nav Vert Cl: | 000 Horiz:0 |
| 116 Nav Vert Cl Closed: | 000 |
| 245 Deck Thickness Main | 7.00 |
| Deck Thick Approach: | 0.00 |
| 246 Overlay Thickness: | 2.00 |
| 212 Year Last Painted: | Sup:1948 Sub:0000 |

| | |
|---|---|
| 65 Inventory Rating Method: | 1-Load Factor (LF) |
| 63 Operating Rating Method: | 1-Load Factor (LF) |
| 66 Inventory Type: | 2 - HS loading. Rating: 0 |
| 64 Operating Type: | 2 - HS loading. Rating: 0 |
| 231Calculated Loads: | |
| H-Modified: | 17 0 |
| HS-Modified: | 23 0 |
| Type 3: | 17 1 |
| Type 3s2: | 28 0 |
| Timber: | 22 1 |
| Piggyback: | 00 0 |
| 261 H Inventory Rating: | 11 |
| 262 H Operating Rating | 19 |
| 67 Structural Evaluation: | 2 |
| 58 Deck Condition: | 7 - Good Condition |
| 59 Superstructure Condition: | 5 - Fair Condition |
| * 227 Collision Damage: | |
| 60A Substructure Condition: | 2 - Critical Conditon |
| 60B Scour Condition: | 7 - Good Condition |
| 60C Underwater Condition | 6 - Satisfactory Condition |
| 71 Waterway Adequacy: | 6-Equal to present minimum criteria. |
| 61 Channel Protection Cond.: | 5 |
| 68 Deck Geometry: | 3 |
| 69 UnderClr. Horz/Vert: | N |
| 72 Appr. Alignment: | 6-Minor reduction of vehicle operating speed required. |
| 62 Culvert: | N - Not Applicable |

**Posting Data**

| | |
|---|---|
| 70 Bridge Posting Required | 3. 10 - 19.9% below |
| 41 Struct Open, Posted, CL: | P. Posted for load |
| * 103 Temporary Structure: | 1 |
| 232 Posted Loads | |
| H-Modified: | 17 |
| HS-Modified: | 00 |
| Type 3: | 17 |
| Type 3s2: | 00 |
| Timber: | 22 |
| Piggyback | 00 |
| 253 Notification Date: | 02/01/1901 |
| 258 Fed Notify Date: | 02/01/1901 |



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