

# Bridge Inventory Data Listing



Parameters: Bridge Serial Num

Structure ID:211-0047-0

Morgan

SUFF. RATING: 19.00

**Location & Geography**

**Structure ID:** 211-0047-0  
 200 Bridge Information: 06  
 \*6A Feature Int: LITTLE RIVER  
 \*6B Critical Bridge:  
 \*7A Route No Carried: CR00248  
 \*7B Facility Carried: NEWBORN ROAD  
 9 Location: 5.9 MI SW OF RUTLEDGE  
 2 Dot District: 4841200000 - D2 District Two Tennille  
 207 Year Photo: 2012  
 \*91 Inspection Frequency: 24 Date: 09/26/2014  
 92A Fract Crit Insp Freq: 0 Date: 02/01/1901  
 92B Underwater Insp Freq: 00 Date: 10/01/2007  
 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: 02153  
 Direction: 0. Not applicable  
 \*16 Latitude: 33.0000- 33.3804 HMMS Prefix:  
 \*17 Longitude: 83.0000- 39.9912 HMMS Suffix:  
 MP: 0.00  
 98 Border Bridge: % Shared:00  
 99 ID Number: 0000000000000000  
 \*100 STRAHNET: 0- The Feature is not a STRAHNET route.  
 12 Base Highway Network: 1  
 13A LRS Inventory Route: 2112024800  
 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: 002.34  
 \*208 Inspection Area: Area 02 Initials: VTT  
 Engineer's Initials: bcn  
 \* Location ID No: 211-02153F-002.38N

\*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: 02153  
 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: 6  
 \*20 Toll: 3- On a Free Road or Non-Highway  
 \*21 Maintenance: 02-County Highway Agency.  
 \*22 Owner: 02-County Highway Agency.  
 \*31 Design Load: 0- Unknown  
 37 Historical Significance: 5- Not eligible for the National Register of Historic Places  
 205 Congressional District: 10 - TEN  
 27 Year Constructed: 1953  
 106 Year Reconstructed: 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 - J. Timber-S. M. Steel - O. Concrete  
 259 Pile Encasement 3  
 \*43 Structure Type Main: 4-Steel (Continuous) 2-Stringer/Multi-Beam or Girder  
 45 No.Spans Main: 4  
 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).  
 0- None.  
 242 Deck Drains:  
 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.  
 Fwd: 6- Both sides, approach and continuous.  
 Oppo. Dir. Rear: 0- None.  
 Oppo. Fwd: 0- None.  
 244 Approach Slab 0- None.  
 224 Retaining Wall: 3- Timber.  
 233 Posted Speed Limit: 55  
 236 Warning Sign: 0.00  
 234 Delineator: 1.00  
 235 Hazard Boards: 0  
 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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Programming Data		Measurements:				
201 Project No:	COUNTY FUNDS	*29 ADT	580	Year:2010	65 Inventory Rating Method:	1-Load Factor (LF)
202 Plans Available:	0- No Plans Available.	109 %Trucks:	3		63 Operating Rating Method:	1-Load Factor (LF)
249 Prop Proj No:	000000000000000000000000	* 28 Lanes On:	2	Under:0	66 Inventory Type:	2 - HS loading. Rating: 0
250 Approval Status:	0000	210 No. Tracks On:	00	Under:00	64 Operating Type:	2 - HS loading. Rating: 0
251 PI Number:	0000000	* 48 Max. Span Length	30		231 Calculated Loads:	
252 Contract Date:	02/01/1901	* 49 Structure Length:	90		H-Modified:	16 0
260 Seismic No:	00000	51 Br. Rwdy. Width	21.30		HS-Modified:	22 0
75 Type Work:	31- Replacement 1- Work to be done by contract due to load	52 Deck Width:	23.10		Type 3:	15 1
94 Bridge Imp. Cost:	\$352	* 47 Tot. Horiz. Cl:	21		Type 3s2:	23 1
95 Roadway Imp. Cost:	\$35	50 Curb / Sidewalk Width	0.60 / 0.60		Timber:	19 1
96 Total Imp Cost:	\$527	32 Approach Rdwy. Width	23		Piggyback:	00 0
76 Imp Length:	1409	*229 Shoulder Width:			261 H Inventory Rating:	11
97 Imp Year:	2013	Rear Lt:	1.50	Type:2 - Rt:2	262 H Operating Rating	19
114 Fureur ADT:	870 Year:2030	Fwd. Lt:	1.50	Type:2 - Rt:2	67 Structural Evaluation:	2
<b>Hydraulic Data</b>		Pavement Width:			58 Deck Condition:	6 - Satisfactory Condition
215 Waterway Data:		Rear:	19.50	Type: 2- Asphalt.	59 Superstructure Condition:	5 - Fair Condition
High Water Elev:	0095.0 Year:1900		19.50	Type: 2- Asphalt.	* 227 Collision Damage:	
Flood Elev:	0000.0 Freq:00	Intersaction Rear:	0	Fwd: 0	60A Substructure Condition:	2 - Critical Conditon
Avg Streambed Elev:	0085.0	36 Safety Features Br. Rail:	1- Meets current standards		60B Scour Condition:	8 - Very Good Condition
Drainage Area:	00000	Transition:	1- Meets current standards		60C Underwater Condition	N - Not Applicable
Area of Opening:	000000	App. G. Rail:	1- Meets current standards		71 Waterway Adequacy:	6-Equal to present minimum criteria.
113 Scour Critical	U. No Load Rating; no scour critical data entered.	App. Rail End:	1- Meets current standards		61 Channel Protection Cond.:	5
216 Water Depth:	1.4 Br.Height:18	53 Minimum Cl. Over:	99'99"		68 Deck Geometry:	3
222 Slope Protection:	0	Under:	N- Feature not a highway or railroad.	0.00'0.00"	69 UnderClr. Horz/Vert:	N
221 Spur Dikes Rear	0 Fwd:0	*228 Minimum Vertical Cl			72 Appr. Alignment:	6-Minor reduction of vehicle operating speed required.
219 Fender System	0- None.	Act. Odm Dir.:	99 ' 99"		62 Culvert:	N - Not Applicable
220 Dolphin:		Oppo. Dir:	99' 99"		<b>Posting Data</b>	
223 Culvert Cover:	000	Posted Odm. Dir:	00' 00"		70 Bridge Posting Required	3. 10 - 19.9% below
Type:	0- Not Applicable	Oppo. Dir:	00'00 "		41 Struct Open, Posted, CL:	P. Posted for load
No. Barrels:	0	55 Lateral Undercl. Rt:	N- Feature not a highway or railroad.	0.00	* 103 Temporary Structure:	1
Width:	0.00 Height:0	56 Lateral Undercl. Lt:	0.00		232 Posted Loads	
Length:	0 Apron:0	*10 Max Min Vert Cl:	99' 99" Dir:0		H-Modified:	16
*265 U/W Insp. Area	0 Diver:RMO	39 Nav Vert Cl:	000 Horiz:0		HS-Modified:	00
*Location ID No:	211-02153F-002.38N	116 Nav Vert Cl Closed:	000		Type 3:	15
		245 Deck Thickness Main	6.00		Type 3s2:	23
		Deck Thick Approach:	0.00		Timber:	19
		246 Overlay Thickness:	5.70		Piggyback	00
		212 Year Last Painted:	Sup:1953 Sub:1990		253 Notification Date:	02/01/1901
					258 Fed Notify Date:	02/01/1901