

Bridge Inventory Data Listing



Parameters: Bridge Serial Num

Structure ID:277-5043-0

Tift

SUFF. RATING: 28.20

Location & Geography

Structure ID: 277-5043-0
 200 Bridge Information: 06
 *6A Feature Int: NEW RIVER
 *6B Critical Bridge:
 *7A Route No Carried: CR00193
 *7B Facility Carried: LOWER BROOKFIELD R
 9 Location: APP 5 MI SE OF TIFTON
 2 Dot District: 4841400000 - D4 District Four Tifton
 207 Year Photo: 2012
 *91 Inspection Frequency: 24 Date: 03/04/2014
 92A Fract Crit Insp Freq: 0 Date: 02/01/1901
 92B Underwater Insp Freq: 60 Date: 05/01/2013
 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: 00193
 Direction: 0. Not applicable
 *16 Latitude: 31.0000- 24.8388 HMMS Prefix:
 *17 Longitude: 83.0000- 26.5788 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: 2772019300
 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: 001.80
 *208 Inspection Area: Area 04 Initials: BCN
 Engineer's Initials: kms
 * Location ID No: 277-00193X-001.80E

*104 Highway System: 0- Inventory Route is not on the NHS
 *26 Functional Classification: 8- Rural - Minor Collector
 *204 Federal Route Type: 0 - Not located on a Federal Air Route No: 00000
 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: 4
 *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: 2- H 15
 37 Historical Significance: 5- Not eligible for the National Register of Historic Places
 205 Congressional District: 8 - EIGHT
 27 Year Constructed: 1959
 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: 3- Epoxy Mastic.
 *42 Type of Service On: 1-Highway
 Type of Service Under: 5-Waterway
 214 Movable Bridge: 0
 203 Type Bridge: E - Steel ꞑ - N. Steel-Co O. Concret- O. Concrete
 259 Pile Encasement 0
 *43 Structure Type Main: 1-Concrete 4-Tee Beam
 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)
 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 1- Concrete. 1- Concrete.
 *240 Median Barrier Rail: 0- None.
 241 Bridge Median Height: 0
 * Bridge Median Width: 0
 230 Guardrail Loc. Dir. Rear: 0- None.
 Fwr: 0- None.
 Oppo. Dir. Rear: 0- None.
 Oppo. Fwr: 0- None.
 244 Approach Slab 0- None.
 224 Retaining Wall: 0- None.
 233 Posted Speed Limit: 55
 236 Warning Sign: 1.00
 234 Delineator: 1.00
 235 Hazard Boards: 1
 237 Utilities Gas: 00- Not Applicable
 Water: 31- Side Left.
 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:		65 Inventory Rating Method:	1-Load Factor (LF)
201 Project No:	PR 2889 (1) PR 57-1 (277)	*29 ADT	490 Year:2012	63 Operating Rating Method:	1-Load Factor (LF)
202 Plans Available:	1- Plans at General Office.	109 %Trucks:	6	66 Inventory Type:	2 - HS loading. Rating: 0
249 Prop Proj No:	000000000000000000000000	* 28 Lanes On:	2 Under:0	64 Operating Type:	2 - HS loading. Rating: 0
250 Approval Status:	0000	210 No. Tracks On:	00 Under:00	231 Calculated Loads:	
251 PI Number:	0000000	* 48 Max. Span Length	27	H-Modified:	20 0
252 Contract Date:	02/01/1901	* 49 Structure Length:	108	HS-Modified:	27 0
260 Seismic No:	00000	51 Br. Rwdy. Width	24.00	Type 3:	20 0
75 Type Work:	0- Not Applicable 0- Initial Inventory	52 Deck Width:	30.20	Type 3s2:	33 0
94 Bridge Imp. Cost:	\$422	* 47 Tot. Horiz. Cl:	24	Timber:	29 0
95 Roadway Imp. Cost:	\$42	50 Curb / Sidewalk Width	2.00 / 2.00	Piggyback:	00 0
96 Total Imp Cost:	\$633	32 Approach Rdwy. Width	20	261 H Inventory Rating:	16
76 Imp Length:	0	*229 Shoulder Width:		262 H Operating Rating	28
97 Imp Year:	2013	Rear Lt:	4.30 Type:8 - Rt:5	67 Structural Evaluation:	2
114 Fureur ADT:	735 Year:2032	Fwd. Lt:	4.60 Type:8 - Grass Rt:6	58 Deck Condition:	5 - Fair Condition
Hydraulic Data		Pavement Width:		59 Superstructure Condition:	6 - Satisfactory Condition
215 Waterway Data:		Rear:	19.80 Type: 2- Asphalt.	* 227 Collision Damage:	
High Water Elev:	0000.0 Year:1900		19.70 Type: 2- Asphalt.	60A Substructure Condition:	2 - Critical Conditon
Flood Elev:	0000.0 Freq:00	Intersaction Rear:	1 Fwd: 0	60B Scour Condition:	5 - Fair Condition
Avg Streambed Elev:	0000.0	36 Safety Features Br. Rail:	2- Inspected feature meets acceptable construction date standards.	60C Underwater Condition	
Drainage Area:	00000	Transition:	0- Does not meet standards	71 Waterway Adequacy:	6-Equal to present minimum criteria.
Area of Opening:	000000	App. G. Rail:	2- Inspected feature meets acceptable construction date standards.	61 Channel Protection Cond.:	8
113 Scour Critical	U. No Load Rating; no scour critical data entered.	App. Rail End:	0- Does not meet standards	68 Deck Geometry:	4
216 Water Depth:	8.8 Br.Height:6.0	53 Minimum Cl. Over:	99'99"	69 UnderClr. Horz/Vert:	N
222 Slope Protection:	1	Under:	N- Feature not a highway or railroad. 99.00'99.00"	72 Appr. Alignment:	6-Minor reduction of vehicle operating speed required.
221 Spur Dikes Rear	0 Fwd:0	*228 Minimum Vertical Cl		62 Culvert:	N - Not Applicable
219 Fender System	0- None.	Act. Odm Dir.:	99 ' 99"	Posting Data	
220 Dolphin:		Oppo. Dir:	99' 99"	70 Bridge Posting Required	5. Equal to or above legal loads
223 Culvert Cover:	000	Posted Odm. Dir:	00' 00"	41 Struct Open, Posted, CL:	D. Open, temporarily shored
Type:	0- Not Applicable	Oppo. Dir:	00'00 "	* 103 Temporary Structure:	1
No. Barrels:	0	55 Lateral Undercl. Rt:	N- Feature not a highway or railroad. 0.00	232 Posted Loads	
Width:	0.00 Height:0	56 Lateral Undercl. Lt:	0.00	H-Modified:	00
Length:	0 Apron:	*10 Max Min Vert Cl:	99' 99" Dir:0	HS-Modified:	00
*265 U/W Insp. Area	2 Diver:	39 Nav Vert Cl:	000 Horiz:0	Type 3:	00
*Location ID No:	277-00193X-001.80E	116 Nav Vert Cl Closed:	000	Type 3s2:	00
		245 Deck Thickness Main	6.00	Timber:	00
		Deck Thick Approach:	0.00	Piggyback	00
		246 Overlay Thickness:	0.00	253 Notification Date:	02/01/1901
		212 Year Last Painted:	Sup:0000 Sub:1959	258 Fed Notify Date:	02/01/1901