

**DEPARTMENT OF TRANSPORTATION  
STATE OF GEORGIA**

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**OFFICE OF DESIGN POLICY & SUPPORT  
INTERDEPARTMENTAL CORRESPONDENCE**

**FILE** P.I. # 331650-  
BRSLB-1059-00(002)  
Fayette/Spalding Counties  
GDOT District 3 - Thomaston  
CR 360/McIntosh Rd East of Brooks  
@ Flint River

**OFFICE** Design Policy & Support

**DATE** April 24, 2013

**FROM**  for Brent Story, State Design Policy Engineer

**TO** SEE DISTRIBUTION

**SUBJECT** APPROVED LOCATION & DESIGN REPORT

Attached is the approved Location and Design Report with Notice of Location & Design Approval for the above subject project.

Attachment

**DISTRIBUTION:**

Bobby Hilliard, Program Control Administrator  
Genetha Rice-Singleton, State Program Delivery Engineer  
Glenn Bowman, State Environmental Administrator  
Ben Rabun, State Bridge Engineer  
Kathy Zahul, State Traffic Engineer  
Phil Copeland, State Right-of-Way Administrator  
Lisa Myers, State Project Review Engineer  
Cindy VanDyke, State Transportation Planning Administrator  
Ken Thompson, Location Bureau Chief  
Angela Robinson, Financial Management Administrator  
Thomas Howell, District Engineer  
Bill Rountree, District Preconstruction Engineer  
Jack Reed, District Planning & Programming Engineer  
Mike Williams, Area Engineer - D3, A5  
Jeremy Busby, Project Manager  
BOARD MEMBER - 3rd Congressional District



**Recommendations:** Recommend that the location and design for the project be approved and that the attached Notice be approved for advertising.

RECOMMEND: *Kyle Carpenter* 4-16-13  
Director of Engineering

APPROVE: *Bill M: M* 4-22-13  
Chief Engineer Date

DATE OF LOCATION AND DESIGN APPROVAL: April 29, 2013  
(To be entered by the State Conceptual Design Group Manager)

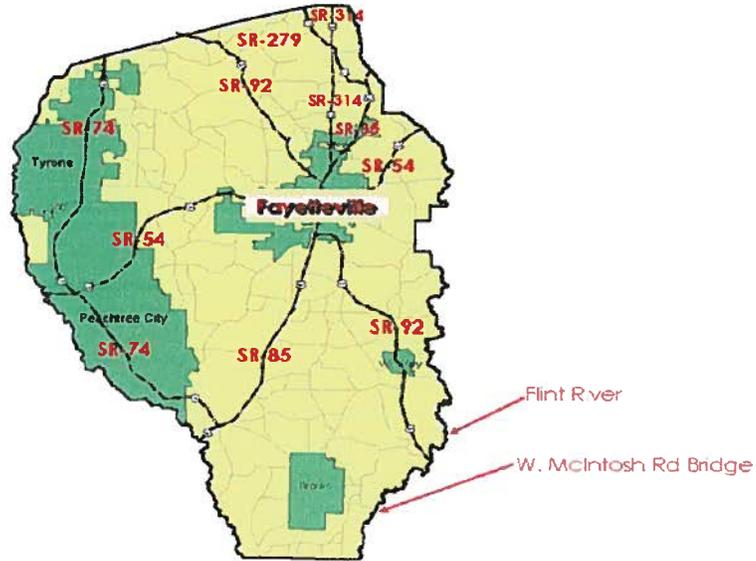
GRS:AVS:JTB

**Attachments:**

- Sketch Map
- Cost Estimate
- Notice of Location and Design Approval



**Project Location Map**  
Fayette CR 360/McIntosh Road/Spalding CR 502  
BRIDGE at FLINT RIVER



Bridge at  
Flint River

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OUTPUT  
STATE HIGHWAY AGENCY

JOB ESTIMATE REPORT

JOB NUMBER : 331650 SPEC YEAR: 01  
DESCRIPTION: CR 360/MCINTOSH RD EAST OF BROOKS@FLINT RIVER & SPALDING  
PI# 331650  
BRSLB-1059-00(002)

COST GROUPS FOR JOB 331650

COST GROUP	DESCRIPTION	QUANTITY	PRICE	AMOUNT	ACTIVE?
CRTS	COUNTY ROAD TRAFFIC STRIPE				N
SSGN	SMALL ROADSIDE SIGNS				N
ACTIVE COST GROUP TOTAL					
INFLATED COST GROUP TOTAL					
				0.00	
				0.00	

ITEMS FOR JOB 331650

LINE	ITEM	ALT	UNITS	DESCRIPTION	QUANTITY	PRICE	AMOUNT
0010	543-9000		LS	CONSTR OF BRIDGE COMPLETE - 385 X 31.25 @ \$120/SQ FT	1.000	1443750.00	1443750.00
0015	413-1000		GL	BITUM TACK COAT	197.000	2.49	490.53
0020	402-3121		TN	RECYL AC 25MM SP,GP1/2, BM&HL	810.000	67.89	54990.90
0025	402-3130		TN	RECYL AC 12.5MM SP,GP2, BM&HL	203.000	67.99	13801.97
0030	402-3190		TN	RECYL AC 19 MM SP,GP 1 OR 2 ,INC BM&HL	270.000	70.40	19008.00
0035	310-5120		SY	GR AGGR 8S CRS 12IN INCL MATL	2450.000	30.24	74088.00
0040	201-1500		LS	CLEARING & GRUBBING - 331650	1.000	5000.00	5000.00
0045	550-4112		EA	FLARED END SECT 12 IN, SIDE DR	8.000	2568.93	20551.44
0050	550-1120		LF	STM DR PIPE, 12" H 1-10	183.000	80.89	14802.87
0055	009-3500		LS	MISC LANDSCAPE ITEMS	1.000	0.00	0.00
0060	208-0100		CY	IN PLACE EMBANKMENT	13032.000	15.00	195480.00
0070	150-1000		LS	TRAFFIC CONTROL - 331650	1.000	50000.00	50000.00
0075	540-1101		LS	REM OF EX BR, STA NO - FLINT RIVER	1.000	174340.00	174340.00
0080	652-5451		LF	SOLID TRAF STRIPE, 5 IN, WHITE	2600.000	0.29	754.00
0085	652-5452		LF	SOLID TRAF STRIPE, 5 IN, YELLO	2600.000	0.33	858.00
0090	441-0016		SY	DRIVEWAY CONCRETE, 6 IN TK	28.000	443.22	12410.16
0095	611-5360		EA	RESET HIGHWAY SIGN	7.000	143.44	1004.14
0100	009-3000		LS	MISCELLANEOUS CONSTRUCTION EROSION CONTROL	1.000	536664.00	536664.00
0105	700-6910		AC	PERMANENT GRASSING	3.220	724.63	2333.31
0110	641-1100		LF	GUARDRAIL, TP T	84.000	54.31	4562.04
0115	641-1200		LF	GUARDRAIL, TP W	1339.000	17.18	23004.02
0120	641-5001		EA	GUARDRAIL ANCHORAGE, TP 1	2.000	587.38	1174.76
0125	641-5012		EA	GUARDRAIL ANCHORAGE, TP 12	2.000	1809.55	3619.10
0130	433-1100		SY	REF CONC APPR SL/INCL CURB	145.000	141.81	20562.71
ITEM TOTAL							
INFLATED ITEM TOTAL							
2673249.95							
2673249.95							

TOTALS FOR JOB 331650

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OUTPUT  
STATE HIGHWAY AGENCY

JOB ESTIMATE REPORT

ESTIMATED COST: 2673249.95  
CONTINGENCY PERCENT ( 5.0 ): 133662.50  
ESTIMATED TOTAL: 2806912.45



# DEPARTMENT OF TRANSPORTATION STATE OF GEORGIA

## INTERDEPARTMENT CORRESPONDENCE

FILE **BRSLB-1059-00 (002), Fayette/Spalding County**  
**P.I. # 331650**

OFFICE Thomaston

DATE March 29, 2011

FROM Kerry Gore, District Utilities Engineer

TO Jeremy Busby, Project Manager

SUBJECT **PRELIMINARY UTILITY COST (ESTIMATE)**

As requested by your office, we are furnishing you with a Preliminary Utility Cost estimate for each utility with facilities potentially located within the project limits.

<u>FACILITY OWNER</u>	<u>NON-REIMBURSABLE</u>	<u>REIMBURSABLE</u>
Central Ga EMC	\$0.	\$35,000.
Charter Cable TV	\$5,000.	\$0.
BellSouth	\$15,000.	\$0.
Spalding County Water	\$35,000.	\$0.
<b>TOTALS</b>	<b>\$ 55,000.</b>	<b>\$35,000.</b>

Total Preliminary Utility Cost Estimate **\$90,000..**

If you have any questions, please contact Kerry Gore at 706-646-6692.

KG/pls

cc: Jeff Baker, P.E., State Utilities Engineer *(via: e-mail)*  
Angela Robinson, Office of Financial Management *(via: e-mail)*  
Terry Brigman, Assistant State Utilities Engineer *(via: e-mail)*  
Mark Sanford, Area Engineer *(via: e-mail)*

## NOTICE OF LOCATION AND DESIGN APPROVAL

**BRSLB-1059-00(002), Fayette/Spalding**

**PI# 331650**

Notice is hereby given in compliance with Georgia Code 22-2-109 and 32-3-5 that the Georgia Department of Transportation has approved the Location and Design of this project.

The Date of the Location Approval is: April 29, 2013

The proposed project is to provide improvements to the bridge infrastructure at Fayette County Road (CR) 360/McIntosh Road/Spalding CR 502 at the Flint River. The project location is approximately two miles east of Brooks at the Fayette/Spalding County Line, in Land Lot 56 of the 4<sup>th</sup> District. The project intends to replace the existing bridge (built in 1950), which is substandard in the areas of load capacity, structural integrity, shoulder width, and guardrail and currently has a posted weight restriction. Proposed enhancements will provide increased load capacity, improved structural integrity and elimination of weight restrictions. Total length of project is 0.246 miles, including 0.173 miles of roadway approach improvements.

Drawings or maps or plats of the proposed project, as approved, are on file and are available for public inspection at the Georgia Department of Transportation:

Mike Williams  
miwilliams@dot.ga.gov  
1001 Highway 19 South  
Griffin, GA 30223  
770-228-7205

Any interested party may obtain a copy of the drawings or maps or plats or portions thereof by paying a nominal fee and requesting in writing to:

Genetha Rice-Singleton  
Office of Program Delivery  
grice-singleton@dot.ga.gov  
600 West Peachtree Street  
Atlanta, GA 30309  
404-631-1930

Any written request or communication in reference to this project or notice SHOULD include the Project and P.I. Numbers as noted at the top of this notice.