

**DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA**

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

FILE P.I. # 0010414 **OFFICE** Design Policy & Support
Meriwether County
GDOT District 3 - Thomaston **DATE** 3/19/2015
Bridge Replacement: SR 109 Spur at
Red Oak Creek

FROM  Brent Story, State Design Policy Engineer

TO SEE DISTRIBUTION

SUBJECT APPROVED DETOUR REPORT

Attached is the approved Detour Report with Notice of Detour Approval for the above subject project.

Attachment

DISTRIBUTION:

Glenn Bowman, Director of Engineering
Joe Carpenter, Director of P3/Program Delivery
Genetha Rice-Singleton, Assistant Director of P3/Program Delivery
Albert Shelby, State Program Delivery Engineer
Bobby Hilliard, Program Control Administrator
Hiral Patel, State Environmental Administrator
Ben Rabun, State Bridge Engineer
Andrew Heath, State Traffic Engineer
Lisa Myers, State Project Review Engineer
Andy Casey, State Roadway Design Engineer
Attn: Jason Mobley, District Design Engineer
Thomas Howell, District Engineer
Dan Pass, District Preconstruction Engineer
Jack Reed, District Planning & Programming Engineer
David Neighbors, Area Engineer - D3, A5
Clinton Ford, Project Manager
BOARD MEMBER - 3rd Congressional District

DEPARTMENT OF TRANSPORTATION STATE OF GEORGIA

INTERDEPARTMENT CORRESPONDENCE

FILE 0010414 Meriwether OFFICE Program Delivery
P. I. No. 0010414
Bridge Replacement on SR 109 Spur over Red Oak Creek
DATE October 17, 2014

Brent A. Story
FROM *for:* Albert V. Shelby, III, State Program Delivery Engineer

TO Brent A. Story, P.E., State Design Policy Engineer
Attn: Dave Peters, P.E., State Conceptual Design Group Manager

SUBJECT **Request for Detour Approval**

Description and Project Proposal: The purpose of this project is to replace a structurally deficient bridge on SR 109 Spur over Red Oak Creek. The project is located approximately two miles west of Gay, and is approximately 0.4 miles long. The project consists of constructing a 200 ft. by 34 ft. concrete bridge and associated approaches. The approaches will have 11 ft. lanes with 12 ft. shoulders (8 ft. paved/4 ft. grass) where guardrail is present, and 8 ft. shoulders (6.5 ft. paved/1.5 ft. grass) where there is no guardrail.

Concept Approval Date: March 24, 2014

Reason a Detour is Required: The current alignment is straight. Multiple curves would have to be added to build on a new alignment. An on-site detour was not chosen because of possible endangered species in the creek and the high extra cost of building an on-site detour on a low traffic roadway. The current detour route was chosen so that any truck traffic that uses the detour would not be routed through downtown Greenville.

Environmental Assessment of the Proposed Detour Route: On October 9, 2014, an environmental specialist from GT Hill Planners drove the proposed project detour route (see attached Detour Route Map) to determine if any environmental concerns exist along the proposed route. It is our understanding that no modifications of the existing roadways associated with the detour, other than the placement of temporary signage to identify the detour route and closure of SR 109 at the bridge, are proposed. Based on this inspection there were no environmental concerns identified.

Temporary State Round Needed: Yes No Undetermined

Public Detour Meeting Results: The Public Detour Meeting was held at the Meriwether County Board of Commissioners in Greenville, Ga. on Thursday July 31, 2014 from 4:00 to 7:00 pm. There were three attendees including the Chairman of the Board of Commissioners Nancy Jones and Sheriff Chuck Smith. No comments were received, and no changes were made to the detour as a result of this meeting. Please see attached meeting synopsis.

Recommendations: It is recommended that the detour route for this project be approved, and the attached notice be approved for advertising.

Concur: *[Signature]*
GDOT Director of Engineering

Approve: *[Signature]* 3.11.15
GDOT Chief Engineer Date

KESD
AVS:BWS:KSD:AGS

Attachments:

- Sketch Map of each Detour Route studied including length of detour
- Detour Meeting Comment Cards and Transcript
- Notice of Detour Approval

DEPARTMENT OF TRANSPORTATION STATE OF GEORGIA

INTERDEPARTMENT CORRESPONDENCE

FILE: P. I. No. 0010414 OFFICE: Environmental Services
DATE: August 1, 2014

FROM Hiral Patel, P.E., State Environmental Administrator

TO Distribution Below

SUBJECT PUBLIC INFORMATION OPEN HOUSE SYNOPSIS

PROJECT No. & COUNTY: 0010414, Meriwether

PROJECT DESCRIPTION: The proposed project would consist of the replacement of the structurally deficient bridge on State Route 109 Spur over Red Oak Creek approximately 2 miles southwest of the City of Gay, Georgia. The existing bridge will be closed during construction and traffic will be detoured via an off-site detour route. Traffic will be routed along State Road 74/State Route 85/Oakland Road, State Route Alt 85, and State Road 18/State Route 109/Woodbury Highway during construction. The existing right-of-way (ROW) varies between 100 feet and 200 feet, and the proposed ROW would also vary between 100 feet and 200 feet.

DATE: July 31, 2014

NUMBER IN ATTENDANCE: 3

FOR: 0

CONDITIONAL: 0

UNCOMMITTED: 0

AGAINST: 0

OFFICIALS IN ATTENDANCE: Nancy Jones, Meriwether County Commissioner
Chuck Smith, Meriwether County Sheriff

ADDITIONAL COMMENTS: There were no comments received

PREPARED BY: Todd Hill

TELEPHONE No.: (678) 205-7315

cc: Keith Golden, P.E.
Russell McMurry, P.E.
Thomas Howell, P.E.
Adam Smith, P.E.
Rich O'Hara

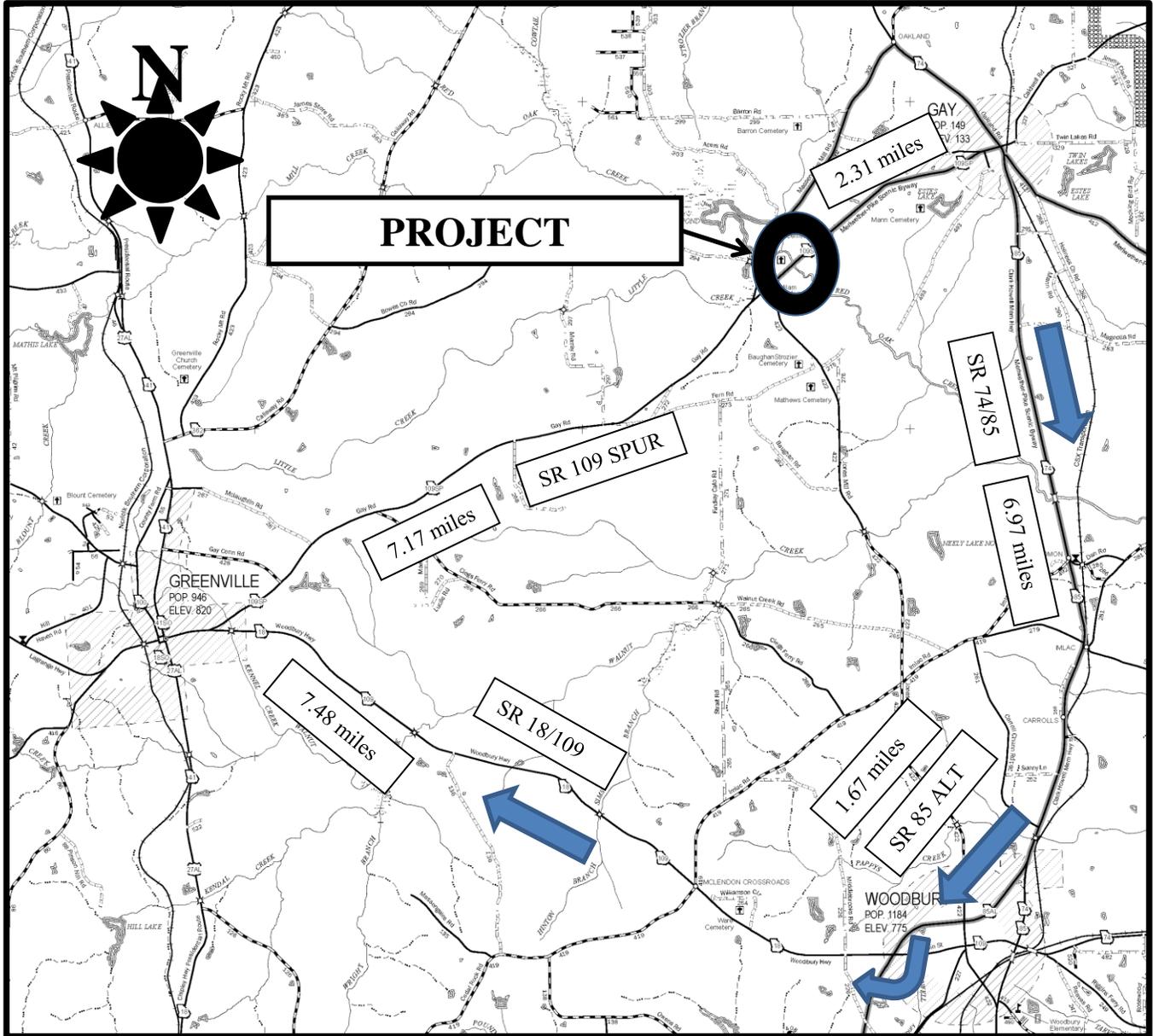
0010414 Meriwether

Offsite Detour Map

Length of Closed Roadway = 9.48 miles

Length of Proposed Detour = 16.12 miles

Additional Length to Travel = 6.64 miles



NOTICE OF DETOUR APPROVAL

0010414 Meriwether

P.I. No. 0010414

Notice is hereby given that the Georgia Department of Transportation has approved the use of and the routing of a detour for this project.

The date of the detour approval is: March 19, 2015

The project is located on SR 109 Spur southwest of Gay over Red Oak Creek in Meriwether County. The existing bridge, and approaches, will be reconstructed on the existing alignment. The roadway will be closed during construction.

The detour route starts on SR 109 Spur at the intersection with SR 74/85 in Gay. The detour runs south on SR 74/85 towards Woodbury for 6.97 miles. The route turns right onto SR 85 Alt. just north of Woodbury. After 1.67 miles the route turns right onto SR 18/109. The route continues for 7.48 miles into the City of Greenville where it ends at the intersection with SR 109 Spur. The total length of the detour is 16.12 miles.

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:

Contact Name: Adam Smith, P.E.

Email: adsmith@dot.ga.gov

Address: 115 Transportation Blvd
Thomaston, Georgia 30286

Telephone: (706)621-9704