

ORIGINAL TO GENERAL FILES

DEPARTMENT OF TRANSPORTATION STATE OF GEORGIA

OFFICE OF DESIGN POLICY & SUPPORT INTERDEPARTMENTAL CORRESPONDENCE

FILE P.I. #0008963
CSSTP-0008-00(963)
Gwinnett County
GDOT District 1 - Gainesville
Downtown Lawrenceville Streetscape &
Reconfigure 1-way Pairs

OFFICE Design Policy & Support

DATE May 2, 2014

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:

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
Cindy VanDyke, State Transportation Planning Administrator
Hiral Patel, State Environmental Administrator
Ben Rabun, State Bridge Engineer
Kathy Zahul, State Traffic Engineer
Angela Robinson, Financial Management Administrator
Lisa Myers, State Project Review Engineer
Paul Tanner, Asst. State Transportation Data Administrator
Attn: Systems & Classification Branch
Jeff Fletcher, Location Bureau Chief
Bayne Smith, District Engineer
Brent Cook, District Preconstruction Engineer
Kim Coley, District Planning & Programming Engineer
Matthew Needham, Area Engineer - D1, A1
Kevin Bailey, Project Manager
BOARD MEMBER - 7th Congressional District

**DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA**

**INTEROFFICE CORRESPONDENCE
LOCATION AND DESIGN REPORT**

FILE 0008963
CSSTP-0008-00(963)
Gwinnett County
Downtown Lawrenceville Pedestrian
Improvements and One-Way Pair Conversion

OFFICE Program Delivery
DATE April 21, 2014

FROM Albert V. Shelby, State Program Delivery Engineer


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

SUBJECT Request for Location and Design Approval

Description and Project Proposal:

The proposed project, within the limits of the City of Lawrenceville, includes conversion of SR 20 (Clayton Street) and SR 20 (Perry Street) to two-way operation. The proposed project will convert Perry Street and Clayton Street from three (3) one-way travel lanes to two-way operation. The primary typical section for two-way operation will consist of one (1) through-lane in each direction and one (1) center two-way left-turn lane. Existing signalized intersections along Perry and Clayton will be re-configured to accommodate the two-way operation, including full pedestrian upgrades. Shared-use of Perry Street and Clayton Street will be encouraged through the proposed use of "sharrows" and share-the-road signage. The limits of improvement along Perry Street total approximately 0.66 miles.

The conversion to two-way operation will reduce the overall through-lane capacity on Perry and Clayton Streets and is anticipated to re-direct through traffic, resulting in increased traffic volumes along SR 124 (Scenic Highway), Jackson Street, and SR 20 (Buford Drive). In response to this, Buford Drive will be improved between Pike Street and Crogan Street to add one (1) lane for left-turn storage operational improvements. The proposed improvements at SR 124 (Scenic Highway) / Jackson Street intersection provide a dual left-turn lane for eastbound Scenic Highway traffic onto northbound Jackson Street. Proposed improvements modify three (3) existing signalized intersections at these locations for the operational improvements noted and include full pedestrian upgrades.

Pedestrian improvements also include construction of sidewalk to complete gaps in connectivity at various locations and upgrading sub-standard pedestrian ramps to current standards.

Concept Approval Date: June 20, 2013

Concept Update:

The approved Concept Report contained a cost estimate for right-of-way of approximately \$1.2 million. The right-of-way cost estimate was increased in January 2014 to approximately \$1.8 million to reflect an

increase in number of parcels for easements.

Environmental Document:

Document Type: Categorical Exclusion

Approval Date: April 16, 2014

Temporary State Route Needed: No Yes Undetermined

By State Code (32-5-2), federal and state transportation funds cannot be used to procure rights-of-way for off-system routes. To utilize federal or state funds for off-system routes, a temporary State Route number must be assigned to the county road or city street before purchasing right-of-way. Contact the System Highway Coordinator in the Office of Transportation Data (HighwaySystemsAdministrator@dot.ga.gov) if more information is needed. If a temporary State Route is needed, please identify the roadway and approximate limits.

Public Involvement:

Public Information Open House summary:

Date: May 30, 2013
Location: City Hall, 3rd Floor Conference Room, 70 South Clayton St, Lawrenceville, GA 30046
Number in attendance: 80
Comments For: 7
Conditional: 1
Uncommitted: 3
Against: 9
Officials in Attendance: 17 (4 elected officials,6 city/county staff,7 appointed officials)

No changes to project concept based on responding to the comments.

Consistency with Approved Planning:

The design description as presented herein and submitted for approval is consistent with the approved Concept Report.

Recommendations:

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

CONCUR: 
GDOT Director of Engineering

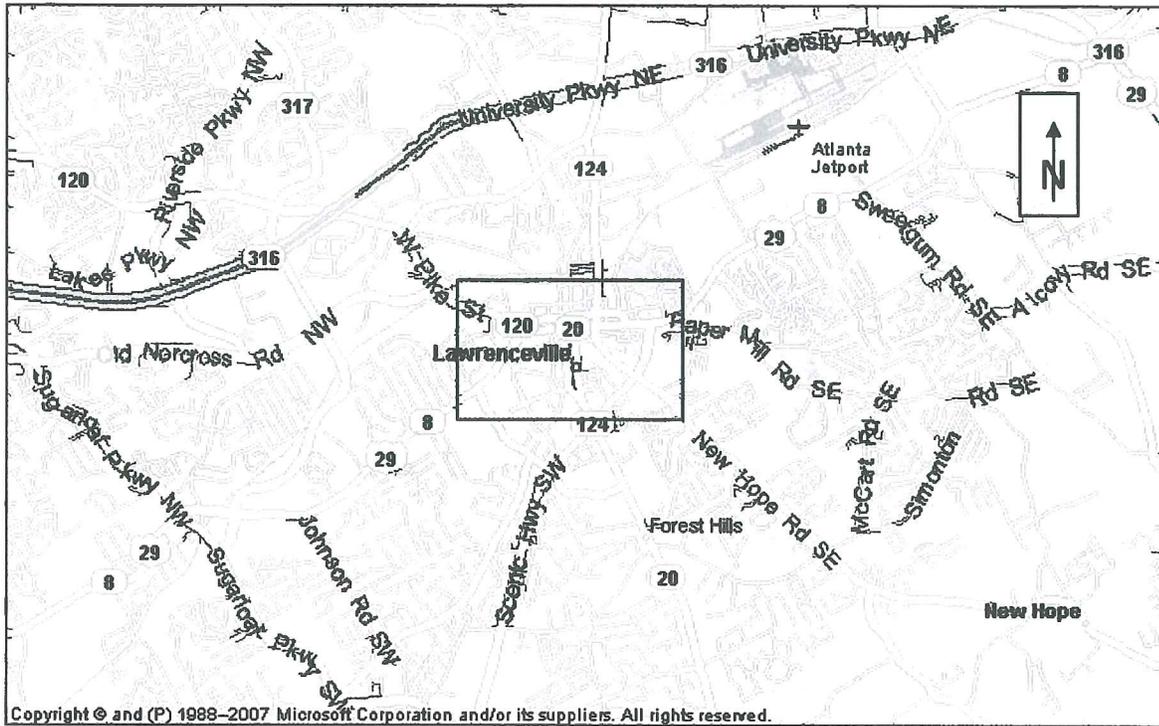
APPROVE:  4/30/14
GDOT Chief Engineer Date

DATE OF LOCATION AND DESIGN APPROVAL: May 2, 2014
(To be entered by State Conceptual Design Group Manager)

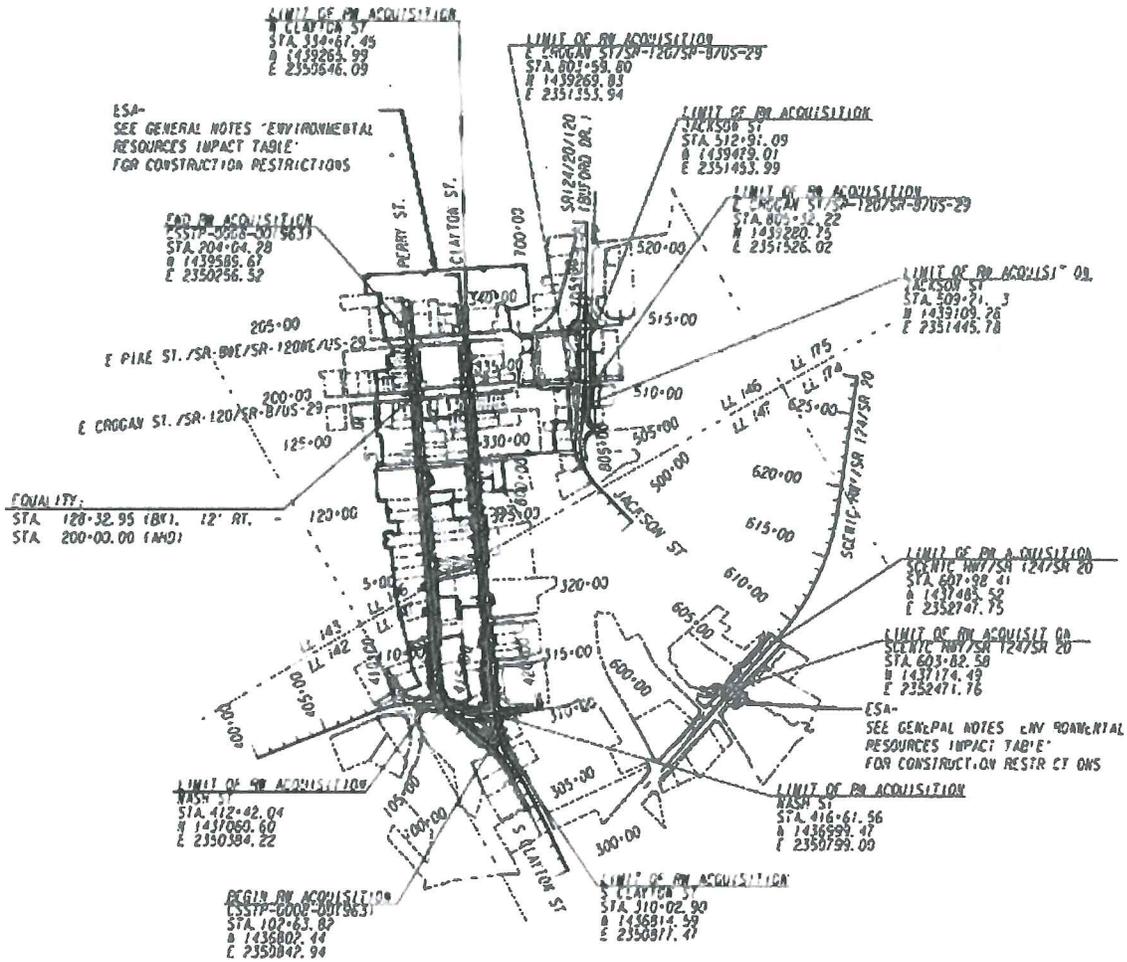
Attachments:

1. Location Map
2. Project Map
3. Notice of Location and Design Approval

ATTACHMENT 1 - LOCATION MAP



ATTACHMENT 2 - PROJECT MAP



NOTICE OF LOCATION AND DESIGN APPROVAL

CSSTP-0008-00(963), Gwinnett County

P. I. 0008963

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 location and design approval is: May 2, 2014

The project is located within the limits of the City of Lawrenceville, Land Lot 146 and 147 of Land District 5 in Gwinnett County.

The proposed project includes conversion of Clayton Street and Perry Street to two-way operation. The proposed project will convert Perry Street and Clayton Street from three (3) one-way travel lanes to two-way operation with one (1) through-lane in each direction and one (1) center two-way left-turn lane. Four (4) existing signalized intersections along both Perry Street and Clayton Street will be re-configured to accommodate the two-way operation, including full pedestrian upgrades. Shared-use of Perry Street and Clayton Street will be encouraged through the proposed use of "sharrows" and share-the-road signage. The limits of improvement along Perry Street total approximately 0.66 miles. Buford Drive (SR 20) will also be improved between Pike Street and Crogan Street to add one (1) lane for left-turn storage. The project also proposes improvements along Scenic Highway (SR 124) at the Jackson Street intersection to provide a dual left-turn lane for eastbound Scenic Highway traffic onto northbound Jackson Street. Proposed improvements along Buford Drive/Jackson Street modify three (3) existing signalized intersections (at Crogan Street, at Pike Street, and at Jackson Street), including full pedestrian upgrades. Pedestrian improvements also include construction of sidewalk to complete gaps in connectivity at various locations and upgrading sub-standard pedestrian ramps to current standards.

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:

Mr. Dennis Billew
City of Lawrenceville
dennis.billew@lawrencevillegaweb.org
70 South Clayton Street
Lawrenceville, GA 30046
(678) 407-6582

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:

Mr. Albert Shelby
Office of Program Delivery
Attn: Kevin Bailey, P.E.
kebailey@dot.ga.gov
600 West Peachtree St NW, 25th Floor
Atlanta, GA 30308
(404) 631-1555

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.