

**DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA**

TE PROJECT CONCEPT REPORT

GDOT P.I. Number: 0010339

COUNTY: Fulton

FEDERAL FUNDS: \$800,000

MATCHING FUNDS: \$200,000

FISCAL YEAR PROPOSED: 2014

PROJECT SPONSOR: City of Alpharetta

**CONTACT PERSON: Pete Sewczwicz, PE, Director, Engineering and
Public Works, Alpharetta, GA 678-297-6200**

Date of Report: April 24, 2012

The undersigned have reviewed the concept report:

5/14/12 
Date District Engineer

Date State Environmental Administrator

Date State Traffic Engineer

Date State Transportation Planning Administrator

This project concept is contained in the Regional Transportation Program (RTP) and/or in the State Transportation Improvement Program (STIP). The concept as presented herein and submitted for approval is consistent with that which is included in the RTP and/or STIP.

(Information copies have been provided to the following offices: Engineering Services, Maintenance, Road Design, Urban Design, Bridge Design, and Right-of-Way. Their comments are welcomed.)

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**CONTACT PERSON: Pete Sewczwicz, PE, Director, Engineering and
Public Works, Alpharetta, GA 678-977-5972**

Date of Report: March 20, 2012

The undersigned have reviewed the concept report:

Date District Engineer

Date State Environmental Administrator

3-28-12 Kathleen Schul

Date State Traffic Engineer

Date State Transportation Planning Administrator

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3/23/12 

Date State Environmental Administrator

Date State Traffic Engineer

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Date of Report: March 20, 2012

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Date District Engineer

Date State Environmental Administrator

Date State Traffic Engineer

3-27-12 Cynthia L. Vargo

Date State Transportation Planning Administrator

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TE PROJECT COMMON NAME: Encore Parkway Greenway Connection

TE PROJECT LOCATION: City of Alpharetta, Fulton County: North Point Parkway, Encore Parkway to Big Creek Greenway

TE PROJECT CONCEPT [DESCRIPTION]: This project will provide a connection for pedestrian and bicycle use between the Alpharetta Big Creek Greenway and the North Point Activity Center. Approximately 0.2 miles of new sidewalk for pedestrian only access will be along North Point Parkway (35 MPH), from Encore Parkway north to the driveway for the Big Creek Greenway North Point Trailhead and Parking Lot. Bicycles will have access using North Point Parkway. Another section nearly 0.2 miles of 10-12 foot wide multi-use trail for pedestrian and bicycle use will meander from North Point Parkway down grades to the existing greenway. Minor right-of-way acquisition is anticipated for the wide sidewalk section along North Point Parkway. No irrigation is planned. The route will meet the provisions of the Americans with Disabilities Act (ADA). The City of Alpharetta will be responsible for project costs exceeding TE funding,

PROPOSED TYPICAL SECTION: The proposed connection will consist of a twelve foot wide (12') concrete sidewalk and be a minimum of 2 feet from the back of curb on North Point Parkway from Encore Parkway north to the driveway for the Big Creek Greenway North Point Trailhead and a 10 – 12 foot wide concrete multi-use trail with a minimum 2 foot shoulder from existing trees or other obstacles.

RIGHT-OF-WAY OR EASEMENTS REQUIRED: Yes.

NUMBER OF PARCELS: 3

MAJOR STRUCTURES [BRIDGES, IF APPLICABLE]: None.

PERMITS REQUIRED: None.

LEVEL OF ENVIRONMENTAL ANALYSIS: CATEGORICAL EXCLUSION

SECTION 4(f)/SECTION 106 INVOLVEMENT: None.

OTHER KNOWN OR SUSPECTED ENVIRONMENTAL ISSUES: None.

LEVEL OF PUBLIC INVOLVEMENT: None.

DESIGN STANDARDS TO BE USED: AASHTO, GDOT, ADA

DESIGN VARIANCES/EXCEPTIONS REQUIRED: Design Variances are not anticipated at this time.

OTHER GDOT PROJECTS IN IMMEDIATE VICINITY OF TE PROJECT: PI 0010241, **Encore Parkway Bridge is across North Point Parkway from the proposed sidewalk.**

CONCEPT TEAM MEETING HELD AND PERSONS PRESENT: **None.**

FIELD REVIEW HELD: **None.**

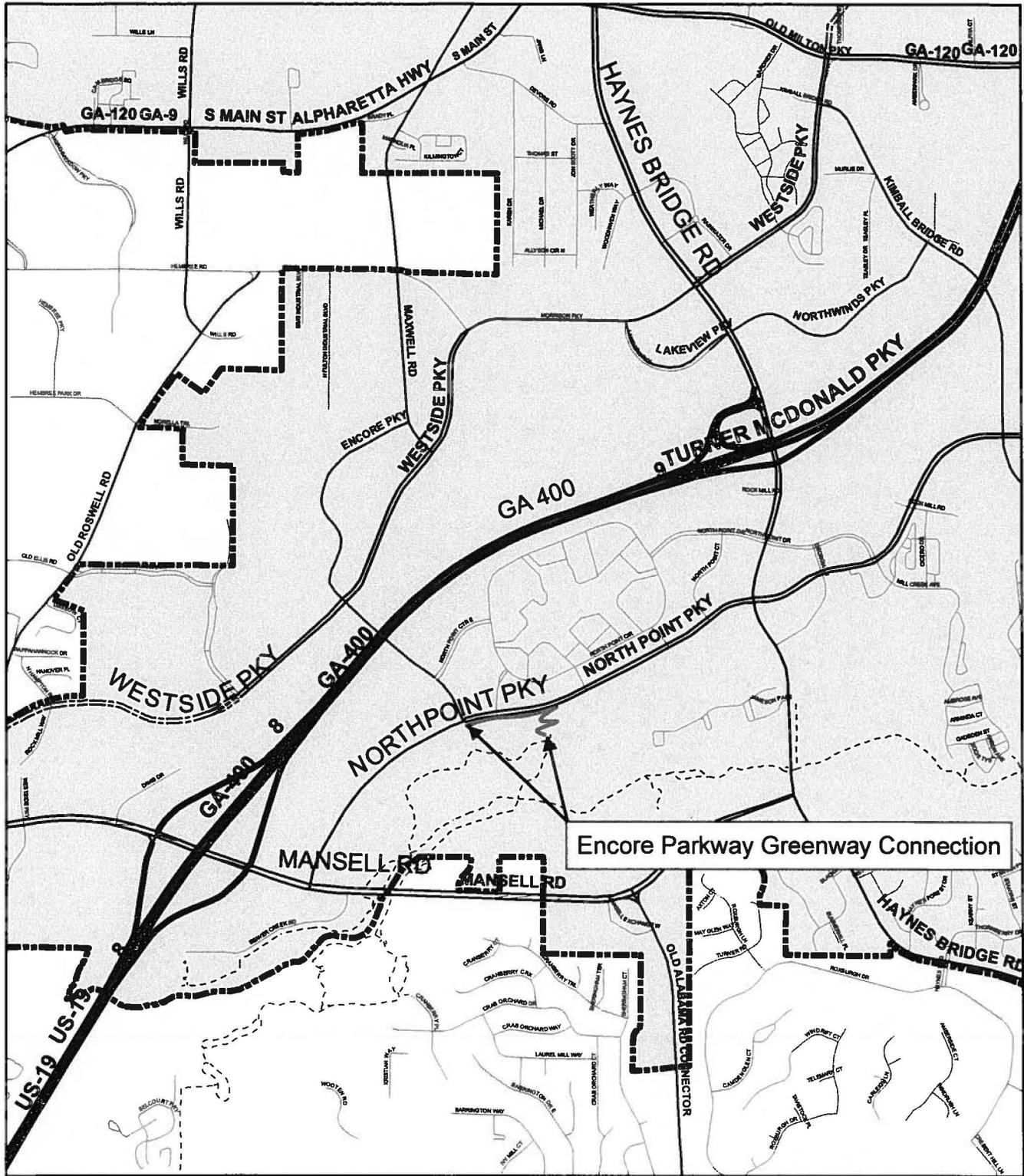
RAILROAD INVOLVEMENT: **None.**

UTILITIES: **No utility relocation is anticipated at this time. Potential utility owners along the trail include:**

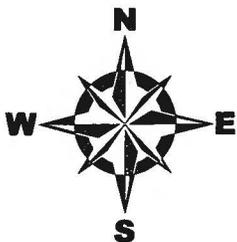
Georgia Power	Cable Locating	404-506-6539
Atlanta Gas Light	Steve Fowler	404-427-1864
Fiberlight Llc	Dell Miller	770-335-9967
Level 3 Communications	Duty Technician	877-366-8344
American Fiber Systems	Noc	866-310-5690
Verizon Business (Mci)	Locate Coordinator Fiber Security	800-289-3427
Jtw Telecom	Im Parsons	678-526-3767
Xo Communications	Barry Long	678-444-4400
City Of Alpharetta	Traffic Randy Hyde	678-297-6200 X1240
Att/D	Ken Rector	404-216-7772
Comcast	Communications Dispatch	770-255-7900
Fulton County Water	Armondoe Johnson	770-640-3040
Fulton County Sewer	Keith Brewer	770-640-3061 X0
Zayo Fiber Solutions	Nic Flores	678-666-2493

COMMENTS:

ATTACHMENTS: Project Area Map, Proposed Typical Sections, Cost Estimate



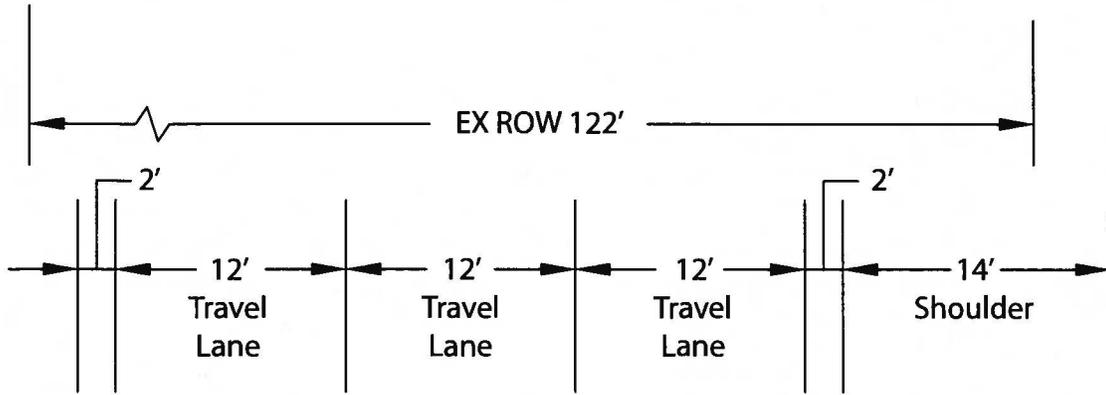
North Point LCI Encore Parkway Greenway Connection



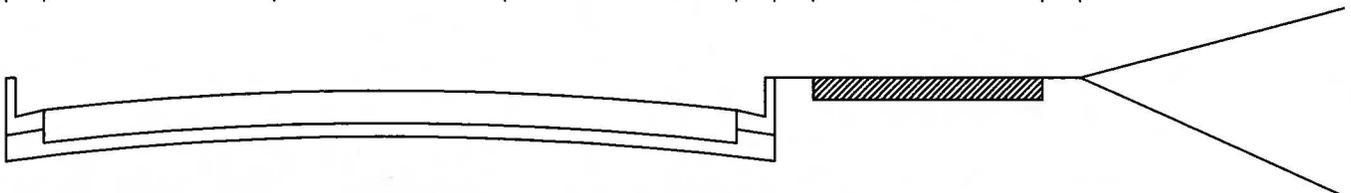
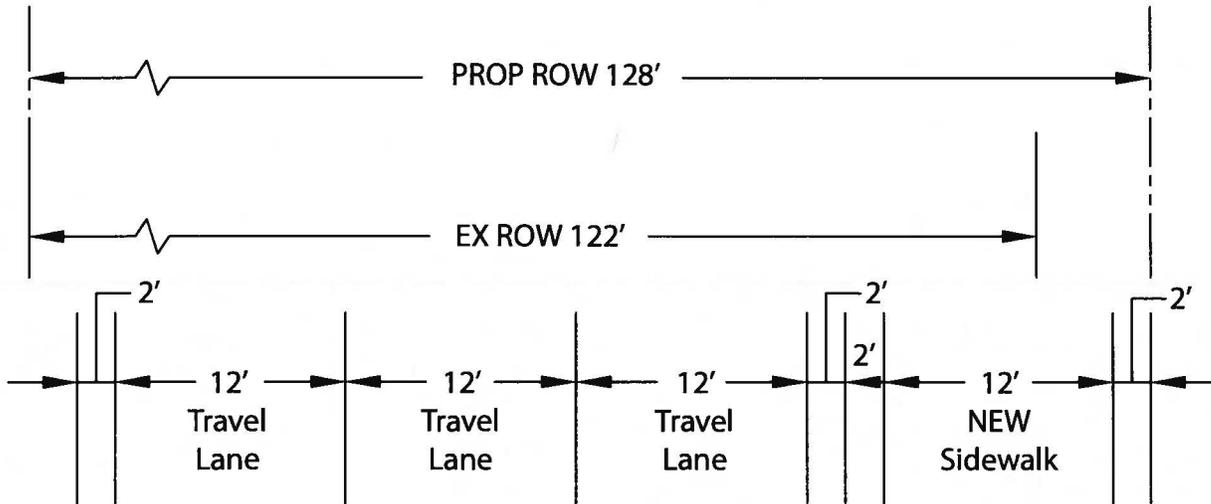
0 385 770 1,540 2,310 3,080 Feet

Legend

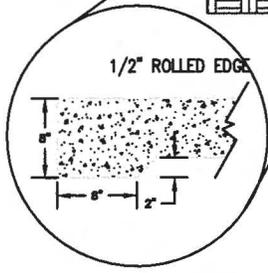
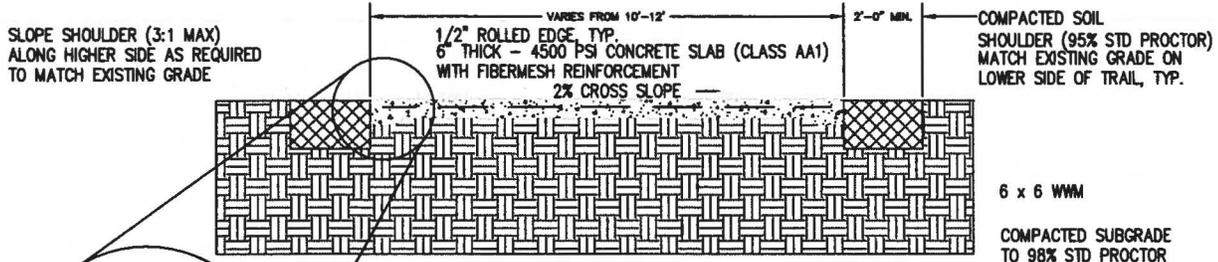
- Alpharetta Big Creek Greenway
- Alpharetta Boundary



3a EXISTING SIDEWALK SECTION



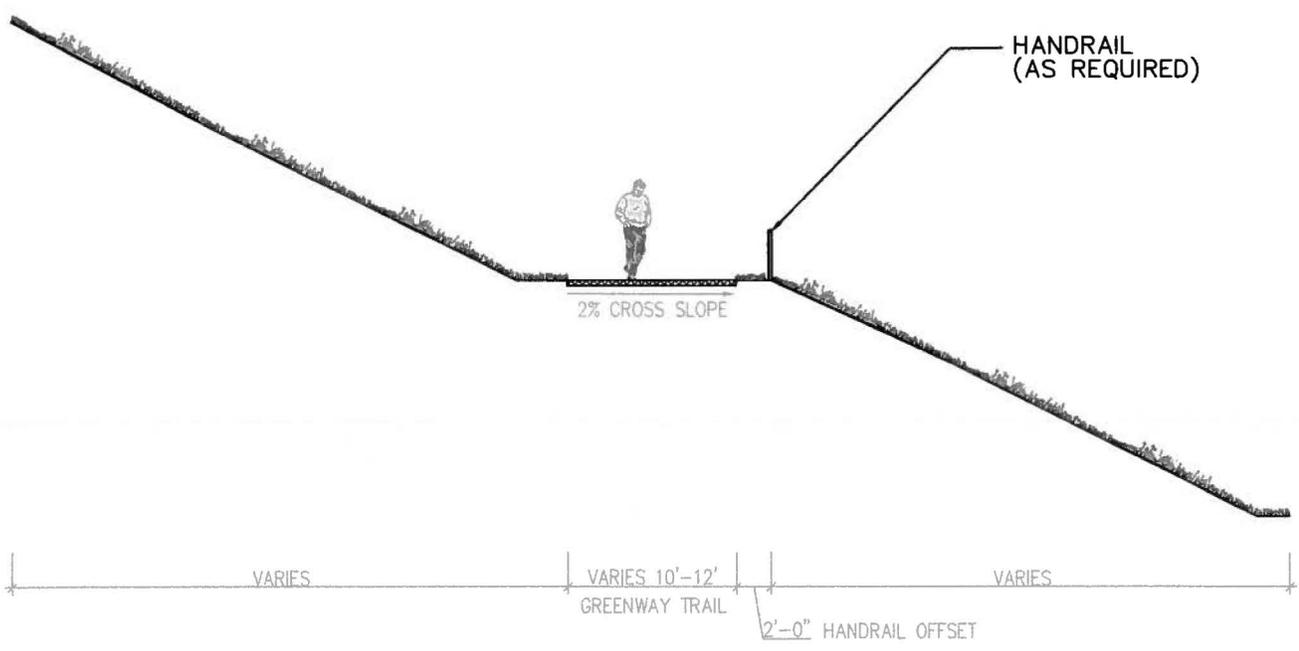
3b PROPOSED SIDEWALK SECTION 2



TYP. (ALL SECTIONS)

- NOTES:
1. CONCRETE TRAIL TO BE SCORED IN SQUARES EQUAL TO WIDTH OF THE TRAIL WIDTH BUT NOT TO EXCEED 12'.
 2. PLACE EXPANSION JOINTS EVERY 50' IN THE SECTIONS OF TRAIL THAT ARE 10' IN WIDTH AND JOINTS SHOULD BE PLACED EVERY 48' IN SECTIONS OF THE TRAIL THAT ARE 12' IN WIDTH. EXPANSION JOINTS SHOULD ALSO BE PLACED BETWEEN ALL RIGID FIXED OBJECTS AND THE NEW CONCRETE TRAIL.
 3. THE CONTRACTOR SHALL INSURE THAT THE CONCRETE TRAIL SECTION DOES NOT EXCEED THE 2% MAXIMUM CROSS-SLOPE CRITERIA (ADA REQUIREMENT). IF EXISTING GRADES IN THE FIELD DICTATE A STEEPER CROSS-SLOPE, THEN THE LOWER SIDE OF THE TRAIL SECTION SHALL MATCH EXISTING GRADE, AND THE COMPACTED SUBGRADE SHOULDERS SHALL BE TRANSITIONED (3:1 MAX) TO MAINTAIN THE 2% MAX CROSS-SLOPE REQUIREMENT ACROSS TRAIL SECTION.

1 STANDARD CONCRETE SIDEWALK – TYPE A



2 SIDEWALK SECTION 1 – STEEP SLOPE

Encore Parkway Greenway Connection
PI 0010339
City of Alpharetta, Fulton County

Cost Estimate

Planning and Engineering	\$	150,000
Right-of-Way Acquisition and Easements	\$	200,000
Clearing and Grading	\$	150,000
Erosion Control	\$	50,000
Retaining Walls	\$	100,000
Landscaping	\$	50,000
Contingency	\$	75,000
Concrete Sidewalk	\$	175,000
Handrails	\$	25,000
Traffic Control	\$	25,000
		<hr/>
	\$	1,000,000

NOTICE OF LOCATION AND DESIGN APPROVAL

PROJECT NUMBER AND COUNTY P. I. NUMBER

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 approval is *(To be inserted by the Sponsor (or his designee) after concept approval by the Chief Engineer.)*

This project is located in the City of Alpharetta, Fulton County, within Land Lots 687, 702, and 741, 1st District, 2nd Section.

The project is intended to connect the North Point Activity Center to the Alpharetta Big Creek Greenway. Approximately 0.2 miles of new sidewalk will be along North Point Parkway (35 MPH), from Encore Parkway north to the driveway for the Big Creek Greenway North Point Trailhead and Parking Lot. Another section nearly 0.2 miles of multi-use path for pedestrian and bicycle use will meander from North Point Parkway down grades to the existing greenway.

Drawings or maps or plats of the proposed project, as approved, are on file and are available for public inspection at the *Sponsor's municipal office*:

*City of Alpharetta
Geoff Sarra, PE
GSarra@alpharetta.ga.us
1790 Hembree Rd., Alpharetta, GA 30009
678-297-6200|678-297-6201 (F)*

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.