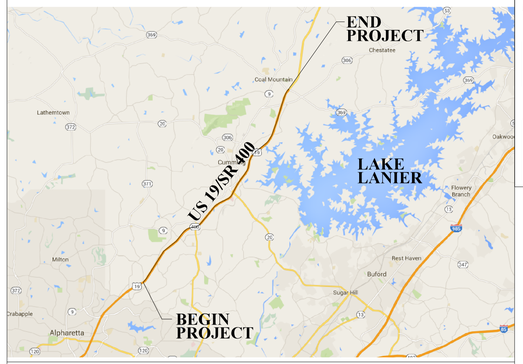
DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA

PLAN AND PROFILE OF PROPOSED

SR 400 WIDENING

RELEASED FOR CONSTRUCTION
10/19/2015



LOCATION SKETCH

FEDERAL ROUTE # US 19
STATE ROUTE # SR 400
P.I.NO. 0013367

DESIGN DATA:
TRAFFIC A.D.T.: 112,100 (2020)
TRAFFIC A.D.T.: 140,000 (2040)
TRAFFIC D.H.V.: 7,515
DIRECTIONAL DIST: 50/50
% TRUCKS: 3%
24 HR.TRUCKS %: 10%
SPEED DESIGN: 65 MPH

LOCATION & DESIGN
APPROVAL DATE: 7/29/2015

FUNCTIONAL CLASS:
URBAN FREEWAY & EXPRESSWAY

THIS PROJECT IS 100% IN FORSYTH COUNTY AND IS 93% IN CONG.DIST.NO. 7 AND 7% IN CONG.DIST.NO.9.

PROJECT DESIGNATION: EXEMPT
DESIGNED IN ENGLISH UNITS.

THIS PROJECT HAS BEEN PREPARED USING THE HORIZONTAL GEORGIA COORDINATE SYSTEM OF 1984 (NAD 1983)/94 WEST ZONE, AND THE NORTH AMERICAN VERTICAL DATUM (NAVD) OF 1988.

NOTE :
ALL REFERENCES IN THIS DOCUMENT, WHICH INCLUDES ALL PAPERS, WRITINGS, DOCUMENTS, DRAWINGS, OR PHOTOGRAPHS USED, OR TO BE USED IN CONNECTION WITH THIS DOCUMENT, TO "STATE HIGHWAY DEPARTMENT OF GEORGIA", "STATE HIGHWAY DEPARTMENT", "GEORGIA STATE HIGHWAY DEPARTMENT", "HIGHWAY DEPARTMENT", OR "DEPARTMENT" WHEN THE CONTEXT THEREOF MEANS THE STATE HIGHWAY DEPARTMENT OF GEORGIA, AND SHALL BE DEEMED TO MEAN THE DEPARTMENT OF TRANSPORTATION.

GEORGIA REGISTERED PROFESSIONAL ENGINEER No. PE035099 10-13-15 DONALD TYLER McINTOSH

PREPARED BY: INFRASTRUCTURE CONSULTING & ENGINEERING

SUBMITTED BY: Daryl O. Van Meter
STATE INNOVATIVE DELIVERY ENGINEER

DATE	CHIEF ENGINEER
10.13.15	Margaret B. Pickell

LENGTH OF PROJECT	COUNTY No.117 Project No. 0013367
	MILES
NET LENGTH OF ROADWAY	13.24
NET LENGTH OF BRIDGES	0.09
NET LENGTH OF PROJECT	13.33
NET LENGTH OF EXCEPTIONS	0
GROSS LENGTH OF PROJECT	13.33

PLANS COMPLETED 10-13-2015	
REVISIONS	
REV-0 (1/19/2016): 01-001, 02-001, 03-001	
04-003, 05-001, 05-004, 13-015, 13-018, 21-009	

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