

D.O.T. 66

DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA

INTERDEPARTMENT CORRESPONDENCE

FILE P. I. No. 141820, Hall County **OFFICE** Preconstruction
 STP-1338(3)
 SR 323 Widening & Reconsruction **DATE** April 4, 2005

FROM *John Jurek*
 Margaret E. Pirkle, P.E., Assistant Director of Preconstruction

TO SEE DISTRIBUTION

SUBJECT PROJECT CONCEPT REPORT APPROVAL

Attached for your files is the approval for subject project.

MBP/cj

Attachment

DISTRIBUTION:

- David Mulling
- Harvey Keepler
- Ken Thompson
- Jamie Simpson
- Michael Henry
- Keith Golden
- Joe Palladi (file copy)
- Paul Liles
- Babs Abubakari
- Russell McMurry
- BOARD MEMBER

PROPOSED FUNDING	APPROVED FUNDING	PROPOSED	CONSTRUCTION (includes E&C and inflation)
LR	Q20	\$ 7,936,000	\$ 7,936,000
	Q20	\$14,601,000	\$14,601,000
		\$ 760,000	\$ 760,000

*LGA to be sent

**DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA**

INTERDEPARTMENT CORRESPONDENCE

FILE P.I. No. 141820 / Hall County **OFFICE** Preconstruction
STP-1338(3)
SR 323 Widening/Reconstruction, SR 11 to SR 82 **DATE** April 4, 2005

FROM *Margaret B. Pirkle*
Margaret B. Pirkle, P.E., Assistant Director of Preconstruction

TO *David E. Studstill, Jr.*
David E. Studstill, Jr., P.E., Chief Engineer

SUBJECT PROJECT CONCEPT REPORT

This project is the widening and reconstruction of SR 323 from SR 11/US 129 to SR 82 for a total of 2.75 miles. The existing roadway consists of a two lane rural section with variable width grass shoulders. The existing traffic varies from 8,700 VPD near SR 11/U 29 to 3,000 VPD near SR 82. It is expected that the traffic will increase to 14,300 VPD near SR 11/US 129 and 5,100 VPD near SR 82 in the year 2010. The design year traffic (2030) varies from 24,000 VPD near SR 11/US 129 and 8,400 VPD near SR 82. With the projected traffic volumes steadily increasing, a need exists to improve this two lane roadway to better accommodate existing and future traffic volumes. Without the proposed improvement, the corridor will operate at a level of service (LOS) "D" and "F" in 2030. Widening SR 323 will improve conditions to LOS "B" and "C."

The proposed construction will provide a five lane (flush median) section with 16' shoulders, curb and gutter, and sidewalks on 140' of proposed right-of-way. This roadway width and design will allow for a future 20' raised median to be incorporated without acquiring additional right-of-way should future conditions warrant such an upgrade. Traffic will be maintained during construction.

Environmental concerns include requiring an Environmental Assessment be prepared; a public hearing open house will be held; time saving procedures are not appropriate.

The estimated costs for this project are:

	<u>PROPOSED</u>	<u>APPROVED</u>	<u>FUNDING</u>	<u>PROG DATE</u>
Construction (includes E&C and inflation)	\$ 7,936,000	\$ 7,936,000	Q20	LR
Right-of-Way	\$14,601,000	\$14,601,000	Q20	
Utilities*	\$ 700,000	-----		

*LGPA to be sent.

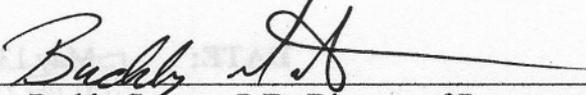
David Studstill
Page 2

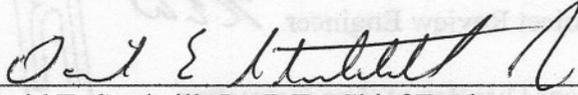
P.I. No. 141820 / Hall
April 4, 2005

I recommend this project concept be approved.

MBP:JDQ/cj

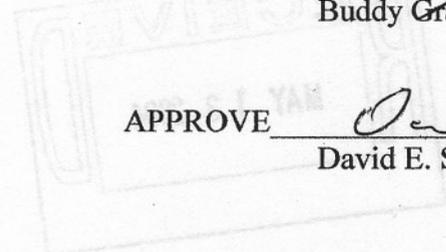
Attachment

CONCUR 
Buddy Gratton, P.E., Director of Preconstruction

APPROVE 
David E. Studstill, Jr., P.E., Chief Engineer

DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA

INTERDEPARTMENTAL CORRESPONDENCE



We have reviewed the Concept Report submitted April 29, 2004 by the letter from Russell R. McManis dated April 23, 2004, and have the following comments:

- The project number is incorrect on the Cost Estimate Sheet.
 - Include the status of the LOPA in the Concept Report.
- The costs for this project are:

Construction	\$3,925,432
Inflation	\$1,279,123
E&C	\$721,432
Reimbursable Utilities	\$700,000 (LGRB anticipated)
Right of Way	\$14,680,447

REW

c: Todd Long, Attn: Russell McManis

DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA

INTERDEPARTMENTAL CORRESPONDENCE

FILE: STP-1338(3) Hall
P.I. No.: 141820
S.R. 323 Widening/Reconstruction

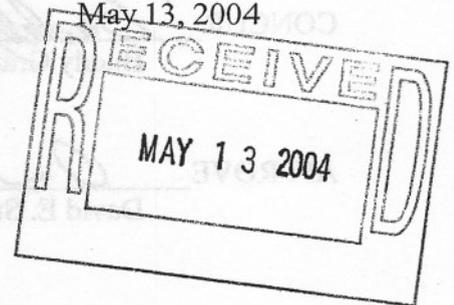
OFFICE: Engineering Services

DATE: May 13, 2004

FROM: David Mulling, Project Review Engineer *REW*

TO: Meg Pirkle, Assistant Director of Preconstruction

SUBJECT: CONCEPT REPORT



We have reviewed the Concept Report submitted April 29, 2004 by the letter from Russell R. McMurry dated April 23, 2004, and have the following comments.

- The Project Number is incorrect on the Cost Estimate Sheets.
- Include the status of the LGPA in the Concept Report.

The costs for this project are:

Construction	\$5,935,435
Inflation	\$1,279,123
E&C	\$721,456
Reimbursable Utilities	\$700,000 (LGPA anticipated)
Right of Way	\$14,600,447

REW

c: Todd Long, Attn.: Russell McMurry

SCORING RESULTS AS PER MOG 2440-2

Project Number: STP-1338(3)		County: Hall		PI No.: 141820	
Report Date: April 28, 2004		Concept By: DOT Office: District 1			
<input checked="" type="checkbox"/> Concept Stage		Consultant: N/A			
Project Type: Choose One From Each Column		<input checked="" type="checkbox"/> Major <input type="checkbox"/> Minor	<input checked="" type="checkbox"/> Urban <input type="checkbox"/> Rural	<input type="checkbox"/> ATMS	<input type="checkbox"/> Bridge Replacement
				<input type="checkbox"/> Building	<input type="checkbox"/> Interchange Reconstruction
				<input type="checkbox"/> Intersection Improvement	<input type="checkbox"/> Interstate
				<input type="checkbox"/> New Location	<input checked="" type="checkbox"/> Widening & Reconstruction
				<input type="checkbox"/> Miscellaneous	
FOCUS AREAS	SCORE	RESULTS			
Presentation	90	Incorrect Project Number on Cost Estimate Sheets. Status of LGPA should be shown in the Concept Report.			
Judgement	100				
Environmental	100				
Right of Way	100				
Utility	100				
Constructability	100				
Schedule	100				

DEPARTMENT OF TRANSPORTATION STATE OF GEORGIA

INTERDEPARTMENT CORRESPONDENCE

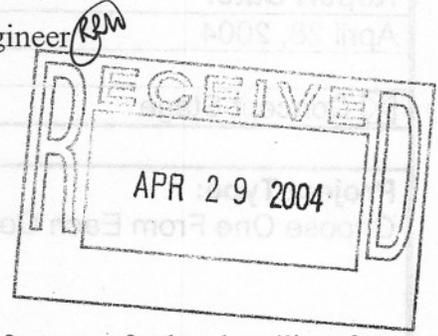
FILE STP-1338(3), Hall County
P.I. No. 141820

OFFICE Gainesville
DATE April 23, 2004

FROM Russell R. McMurry, P.E., District Preconstruction Engineer

TO Meg Pirkle, Assistant Director of Preconstruction

SUBJECT **Project Concept Report**



Attached is the original copy of the Concept Report for your further handling for approval in accordance with the Plan Development Process (PDP).

Distribution:

- David Mulling
- Harvey Keeper
- Carla Holmes
- Joe Palladi
- Jamie Simpson
- Paul Liles

	SCORE	FOCUS AREAS
	90	Presentation
	100	Judgement
	100	Environmental
	100	Right of Way
	100	Utility
	100	Constructability
	100	Schedule

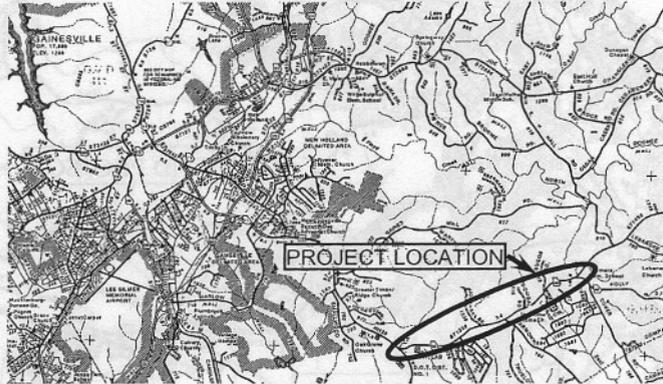
DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA

District One

PROJECT CONCEPT REPORT

Project Number: STP-1338(3)
County: Hall
P. I. Number: 141820

Federal Route Number: None
State Route Number: 323



Recommendation for approval:

DATE 4/27/2004

Donald R. McMurtry
Project Manager

DATE 4/28/2004

[Signature]
District Engineer

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

DATE _____

State Transportation Planning Administrator

DATE _____

State Transportation Financial Management Administrator

DATE _____

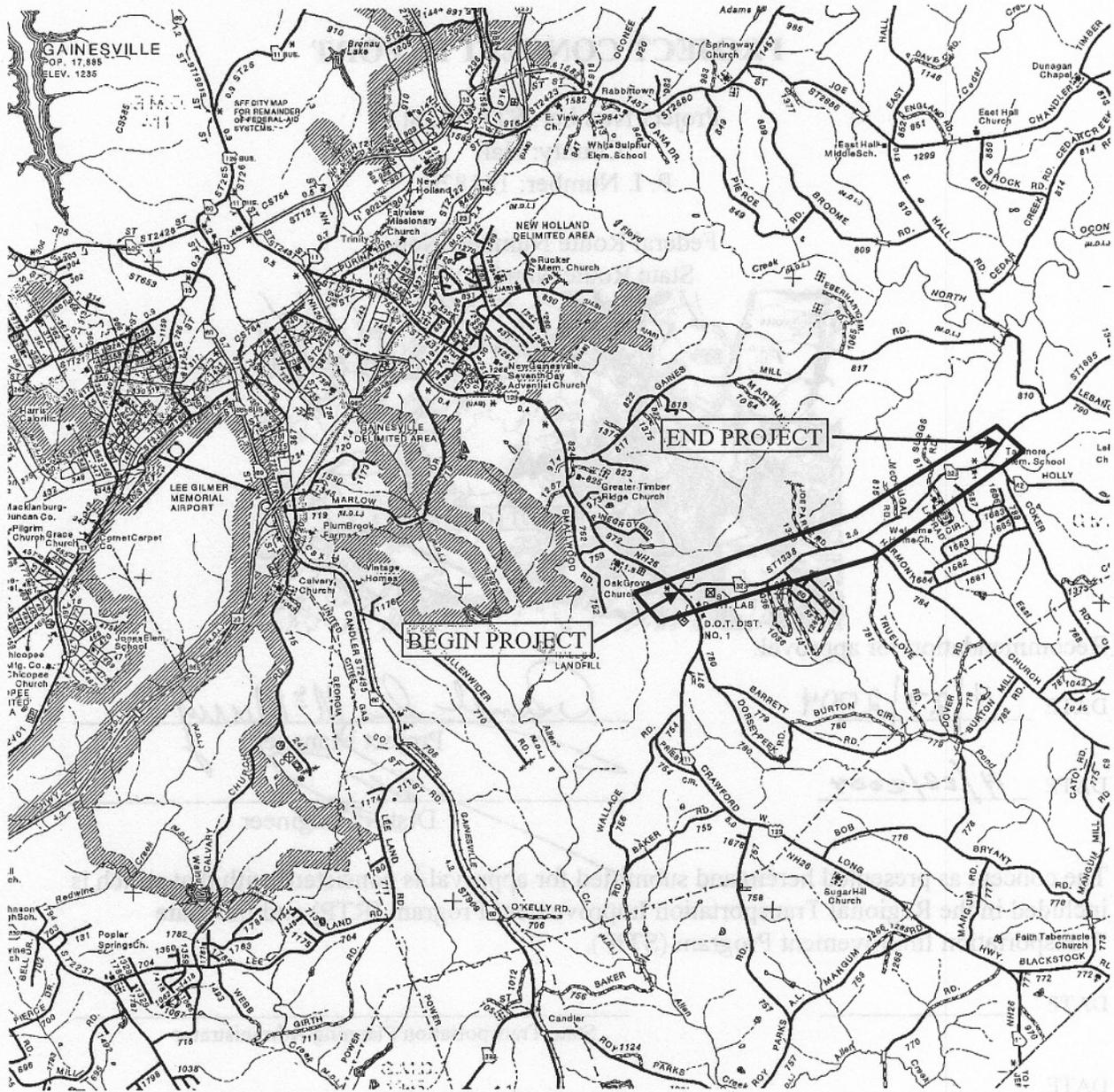
State Environmental/Location Engineer

DATE _____

State Traffic Safety & Design Engineer

DATE _____

Project Review Engineer



LOCATION SKETCH
PROJECT NUMBER: STP-1338(3) P.I. NO.: 141820

DESCRIPTION:
Widening and Reconstruction of SR323 from SR11/US129 to SR82

Need and Purpose: Project STP-1338(3), PI 141820, SR 323/Gillsville Highway is proposed as a widening and reconstruction project from SR 11/US 129 eastward to SR 82, in Hall County. The project is located in a rapidly developing residential corridor. The existing roadway along this corridor has substandard geometry and is in need of reconstruction in order to handle the increasing traffic demands. The existing traffic varies from 8,700 VPD near SR 11/US 129 to 3,000 VPD near SR 82. It is expected that the traffic will increase to 14,300 VPD near SR 11/US 129 and to 5,100 VPD near SR 82 in the opening year (2010). The design year traffic (2030) varies from 24,000 VPD near SR 11/US 129 to 8,400 near SR 82.

The Level of Service (LOS) for this corridor was determined to range between LOS C & D for the existing conditions and between LOS D & F in 2030 if no improvements are made. With the proposed improvements, the LOS will range between LOS B & C in 2030.

The accident data for this corridor is as follows – in 2001 there were 53 accidents resulting in 38 injuries and zero fatalities. The following table illustrates the comparison between the Accident, Injury, and Fatality rate for 2001 compared to the 2001 Statewide Averages (the rates are expressed in incidents per 100 million vehicle miles traveled for a Rural Major Collector):

	2001	2001 Statewide Averages
Accident Rate	1046	180
Injury Rate	765	62
Fatality Rate	0	2.29

As this part of Hall County is expected to continue experiencing residential growth, it will become increasingly necessary to implement the proposed improvements to correct the substandard geometry and to provide for the mobility of the citizens.

This project was identified in the 1994 update of the Gainesville-Hall Transportation Plan, as well as the subsequent 1997 update. The original project was identified as a three lane section. However, the growth in the area and the resulting increase in traffic volumes now dictate a four lane section. The Preliminary Engineering funds were authorized in FY 2002.

Year	Before		After	
	129 to Harmony Ch.	Harmony Ch - SR 82	129 to Harmony Ch.	Harmony Ch - SR 82
2001	D	C	N/A	N/A
2010	D	C	A	A
2030	F	D	C	B

The traffic volumes (ADT) used for the LOS calculations are as follows:

Year	129 to Harmony Church	Harmony Church to SR 82
2001	12900	8100
2010	14300	8400
2030	24000	13800

Description of the proposed project: The project begins at the intersection of US129/SR11 with SR 323 approximately 3.0 miles south of exit number 22 on I-985. The project begins at mile log 0.00 and ends at mile log 2.75 on SR 323 and has a length of 2.75 miles. The project provides an urban roadway section consisting of a five lane (flush median) section. This roadway width and design will allow for a future 20-foot raised median to be incorporated without acquiring addition rights of way should future conditions warrant such an upgrade. The traffic projections (year 2030) beyond the end of the project (SR 82, Holly Springs Road) drops from the design year traffic of 24,000 ADT to 8,400 ADT and the corridor changes from a developed section to a rural section.

Is the project located in a Non-attainment area? X Yes No.

PDP Classification: Major X Minor

Federal Oversight: Full Oversight (), Exempt(X), State Funded(), or Other ()

Functional Classification: Urban Collector

U. S. Route Number(s): None

State Route Number(s): 323

Traffic (AADT):

Current Year: (2010) 14,300 Design Year: (2030) 24,000

Existing design features:

- Typical Section: Two lane rural section with variable width grass shoulders
- Posted speed 45 mph Minimum radius for curve: 435'
- Maximum grade: Mainline = 9.4%; Side Street = 11%; Driveway = 17%
- Width of right of way: Min 40 ft.
- Major structures: None
- Major interchanges or intersections along the project: SR 82 (Holly Springs Road)

Proposed Design Features:

- Proposed typical section: Five lane (flush median) with 16' shoulders, curb and gutter and sidewalks
- Proposed Design Speed Mainline 45 mph
- Proposed Maximum grade Mainline 9 %Maximum grade allowable 9 %.
- Proposed Maximum grade Side St 12 %Maximum grade allowable 12 %.
- Proposed Maximum grade driveway 15% Commercial; 11 % Residential

- Proposed Minimum radius for curve 600 Maximum radius allowable 600
- Proposed Maximum degree of curve 9.5 Maximum degree allowable 9.5
- Right of way
 - Width 140'
 - Easements: Temporary (X), Permanent (X), Utility (), Other ().
 - Type of access control: Full (), Partial (), By Permit (X), Other ().
 - Number of parcels: 139 Number of displacements:
 - Business: 3
 - Residences: 16
 - Mobile homes: 6
 - Other: _____
- Structures:
 - Bridges: None
 - Retaining walls: Type 2A Concrete Side Barrier Wall
- Major intersections and interchanges: SR 82 (Holly Springs Road)
- Traffic control during construction: Roadway to remain open to traffic during construction.
- Design Exceptions to controlling criteria anticipated:

	UNDETERMINED	YES	NO
HORIZONTAL ALIGNMENT:	()	()	(X)
ROADWAY WIDTH:	()	()	(X)
SHOULDER WIDTH:	()	()	(X)
VERTICAL GRADES:	()	()	(X)
CROSS SLOPES:	()	()	(X)
STOPPING SIGHT DISTANCE:	()	()	(X)
SUPERELEVATION RATES:	()	()	(X)
HORIZONTAL CLEARANCE:	()	()	(X)
SPEED DESIGN:	()	()	(X)
VERTICAL CLEARANCE:	()	()	(X)
BRIDGE WIDTH:	()	()	(X)
BRIDGE STRUCTURAL CAPACITY:	()	()	(X)

- Design Variances: None
- Environmental concerns: Environmental Justice, Ecology
- Level of environmental analysis:
 - Are Time Savings Procedures appropriate? Yes (), No (X),
 - Categorical exclusion (),
 - Environmental Assessment/Finding of No Significant Impact (FONSI) (X), or
 - Environmental Impact Statement (EIS) ().
- Utility involvements: Atlanta Gas Light, Atmos Energy, Bellsouth, Charter Communications, City of Gainesville Public Utilities, Georgia Power, Hall County Public Works, Jackson EMC

Project responsibilities:

- Design - GDOT
- Right of Way Acquisition - GDOT
- Relocation of Utilities - LGPA
- Letting to contract - GDOT
- Supervision of construction - GDOT
- Providing material pits - Contractor
- Providing detours - N/A

Coordination

- Concept meeting date and brief summary. Held March 2, 2004. Minutes attached.
- Public involvement. To be scheduled: Public Information Open House, Public Hearing Open House
- Local government comments.
- Other projects in the area. None
- Other coordination to date. None

Scheduling – Responsible Parties' Estimate

- Time to complete the environmental process: 18 Months.
- Time to complete preliminary construction plans: 12 Months.
- Time to complete right of way plans: 3 Months.
- Time to complete the Section 404 Permit: N/A
- Time to complete final construction plans: 6 Months.
- Time to complete to purchase right of way: 18 Months.
- List other major items that will affect the project schedule: None

Other alternates considered: No Build

Comments: None

Attachments:

1. Cost Estimates:
 - a. Construction including E&C,
 - b. Right of Way, and
 - c. Utilities.
2. Typical sections
3. Accident summaries

PRELIMINARY COST ESTIMATE

PROJECT NUMBER: STP-12338(3)

COUNTY: Hall

DATE: January 2004

ESTIMATED LETTING DATE: 2008

PREPARED BY: Attaway

PROJECT LENGTH: 2.75

() PROGRAMMING PROCESS (X) CONCEPT DEVELOPMENT () DURING PROJECT DEV.

PROJECT COST		
A. RIGHT-OF-WAY: GDOT		
1. PROPERTY (LAND & EASEMENT)		\$ 3,690,198
2. DISPLACEMENTS; RES: 22, BUS: 3		\$ 515,000
3. OTHER COST (ADM./COST, INFLATION)		\$ 10,395,249
SUBTOTAL: A		\$ 14,600,447
B. REIMBURSABLE UTILITIES: LGPA		
1. RAILROAD		\$ -
2. TRANSMISSION LINES		\$ -
3. SERVICES		\$ 700,000
SUBTOTAL: B		\$ 700,000
C. CONSTRUCTION:		
1. MAJOR STRUCTURES		
a. BRIDGES		
		\$ -
SUBTOTAL: C-1.a		\$ -
b. OTHER		
Walls		\$ 64,218
Box Culverts		\$ -
Bridge Culverts (0)		\$ -
SUBTOTAL: C-1.b		\$ 64,218
SUBTOTAL: C-1		\$ 64,218
2. GRADING AND DRAINAGE:		
a. EARTHWORK		
Grading Complete		\$ 1,225,000
b. DRAINAGE		
1) Cross Drain Pipe		\$ -
2) Curb and Gutter		\$ 283,624
3) Longitudinal System (incl. catch basins)		\$ 588,661
SUBTOTAL: C-2.b		\$ 872,285
SUBTOTAL: C-2		\$ 2,097,285

PRELIMINARY COST ESTIMATE

PROJECT NUMBER: STP-12338(3) ⁽³³⁸⁽³⁾⁾

COUNTY: Hall

DATE: January 2004

ESTIMATED LETTING DATE: 2008

PREPARED BY: Attaway

PROJECT LENGTH: 2.75

() PROGRAMMING PROCESS (X) CONCEPT DEVELOPMENT () DURING PROJECT DEV.

PROJECT COST			
3. BASE AND PAVING:			
a. AGGREGATE BASE	49,650 - tons @	\$13.37	\$ 663,820.50
b. ASPHALT PAVING (Mainline):			
Aggr Surface Crs	1,000 - tons @	\$15.81	\$ 15,810.00
Surface - SMA	- - tons @	\$54.93	\$ -
Surface - Superpave	9,700 - tons @	\$35.08	\$ 340,276.00
Binder - SMA	- - tons @	\$56.90	\$ -
Binder - Superpave	8,650 - tons @	\$36.15	\$ 312,697.50
Base - Superpave	17,300 - tons @	\$34.50	\$ 596,850.00
Pavement Reinf. Fabric Strips	-		\$ -
	SUBTOTAL: C-3.b		\$ 1,265,634
c. CONCRETE PAVING			
d. OTHER (Leveling, Tack Coat, Milling)	650 Gals		\$ 5,960
	SUBTOTAL: C-3		\$ 1,935,414
4. LUMP ITEMS			
a. SIGNAL INSTALLATION			\$ 66,587
b. CLEARING AND GRUBBING			\$ -
c. LANDSCAPING			\$ -
d. EROSION CONTROL			\$ 409,742
e. TRAFFIC CONTROL			\$ 195,843
	SUBTOTAL: C-4		\$ 672,172
5. MISCELLANEOUS:			
a. LIGHTING			
b. SIGNING - MARKING			
c. GUARDRAIL			
Single-Faced			\$ -
Double-Faced			\$ -
Anchors			\$ -
	SUBTOTAL: C-5.c		\$ 80,612
d. SIDEWALK			
e. MEDIAN PVMT / DRWY CONC	-	-	\$ 8,198
f. MOVABLE BARRIER SECTION			\$ 154,620
g. CONC VALLEY GUTTER			\$ 231,560
h. CL A CONC / CL B CONC / SAWED JTS			\$ 20,389
i. R/W MARKERS			\$ 7,907
j. REMOVAL			
Concrete Paving			\$ -
Bridges			\$ -
	SUBTOTAL: C-5.j		\$ -
k. ATMS Conduit			
l. OTHER			
	SUBTOTAL: C-5		\$ \$ 1,166,346.00

PRELIMINARY COST ESTIMATE

PROJECT NUMBER: STP-12338(3)

COUNTY: Hall

DATE: January 2004

ESTIMATED LETTING DATE: 2008

PREPARED BY: Attaway

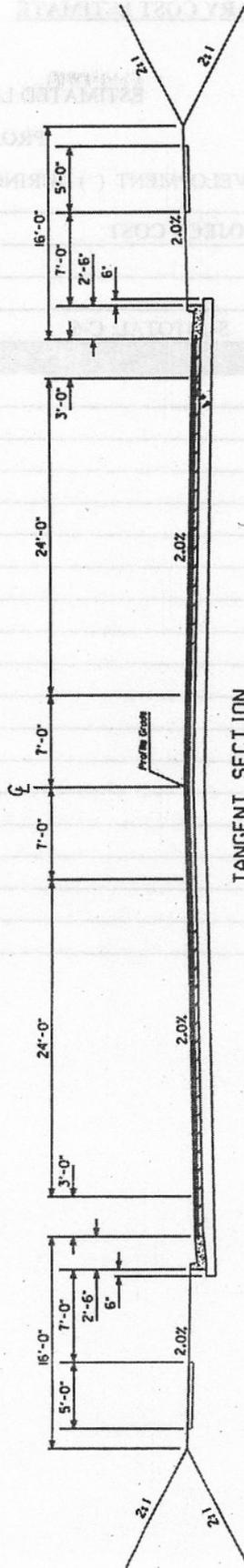
PROJECT LENGTH: 2.75

() PROGRAMMING PROCESS (X) CONCEPT DEVELOPMENT () DURING PROJECT DEV.

PROJECT COST		
6. SPECIAL FEATURES		
SUBTOTAL: C-6		\$
SUMMARY		
A. RIGHT-OF-WAY	GDOT	\$ 14,600,447
B. REIMBURSABLE UTILITIES	LGPA	\$ 700,000
C. CONSTRUCTION		
1. MAJOR STRUCTURES		\$ 64,218
2. GRADING AND DRAINAGE		\$ 2,097,285
3. BASE AND PAVING		\$ 1,935,414
4. LUMP ITEMS		\$ 672,172
5. MISCELLANEOUS		\$ 1,166,346
6. SPECIAL FEATURES		\$ -
SUBTOTAL CONSTRUCTION COST		\$ 5,935,435
E. & C. (10%)		\$ 593,544
INFLATION (5% PER YEAR)		\$ 1,407,036
NUMBER OF YEARS	4	
TOTAL CONSTRUCTION COST		\$ 7,936,014
GRAND TOTAL PROJECT COST		\$ 23,236,461

E.T. NO. 141830

PROPOSED
TYPICAL SECTION
S. R. 323



ITEM	QUANTITY	UNIT	AMOUNT
14,000.443	2		
700.000	2		
64.218	2		
2,047.282	2		
1,932.414	2		
671.172	2		
1,102.240	2		
4,012.412	2		
307.244	2		
21,407.036	2		
7,042.818	2		
23,226.802	2		

QUERY SUMMARY

For Year(s): 1995,1996,1997,1998,2000,2001

Year	County	Route Type	Route Number	Beginning Milelog	Ending Milelog	No. Accidents	No. Vehicles	No. Injuries	No. Fatalities
1995	Hall	State Route	032300	0.00	3.00	41	72	33	0
1995 SubTotal						41	72	33	0
1996	Hall	State Route	032300	0.00	3.00	40	73	21	0
1996 SubTotal						40	73	21	0
1997	Hall	State Route	032300	0.00	3.00	39	73	15	0
1997 SubTotal						39	73	15	0
1998	Hall	State Route	032300	0.00	3.00	11	18	3	0
1998 SubTotal						11	18	3	0
2000	Hall	State Route	032300	0.00	3.00	29	51	19	0
2000 SubTotal						29	51	19	0
2001	Hall	State Route	032300	0.00	3.00	53	91	38	0
2001 SubTotal						53	91	38	0
All Year(s)Total						213	378	129	0

Based on the above table you may now run the Accident Rates and/or Pre-Defined and User-Defined Reports

<u>Accident Rates</u>	
PRE-DEFINED REPORTS	USER-DEFINED REPORTS
Analysis Report 1 Analysis Report 2 (without Ramp Information) Analysis Report 3	Go to Field Selection (to select or view fields selected) Run Detail Report
You may CHANGE the Route(s) and/or Year(s) for both the PRE-DEFINED and USER-DEFINED Reports by clicking on the links below.	
Route Selection Year Selection	
Home Page	



Department of Transportation

HAROLD E. LINNENKOHL
COMMISSIONER
(404) 656-5206

PAUL V. MULLINS
CHIEF ENGINEER
(404) 656-5277

District 1

P.O. Box 1057

Gainesville, Georgia 30503-1057

LARRY E. DENT
DEPUTY COMMISSIONER
(404) 656-5212

EARL L. MAHFUZ
TREASURER
(404) 656-5224

March 29, 2004

CONCEPT TEAM MEETING MINUTES

STP-1338(3) Hall
SR 323 from SR 11 to SR 82
PI 141820

Date of meeting: March 2, 2004

Location: District One Office

Attendees: see attachment

The Concept Team Meeting was held to present and review the proposed concept for the widening of SR 323 from 2 lanes to a 5 lane (flush median) section from SR 11/US 129 to SR 82.

Russell McMurry began the meeting by having the team members introduce themselves. The concept report sequence was followed as Mr. McMurry discussed each section. The concept layouts were reviewed by all team members.

The following are generalized comments made by the team members:

- It was recommended that McDaniel Rd. be evaluated to improve skew angle.
- Joe Garland requested that Holly Springs road be evaluated to add left and right turn lanes.
- The team discussed possible realignment on SR 323 at Holly Springs road to lessen adverse impact of existing convenience store.
- Joe Garland requested that a signal be included in the estimate for SR 82.
- A discussion was held regarding future development off of Gaines Mill Rd. and if it would have connectivity to SR 323. It was determined it probably would not.

The meeting was adjourned.

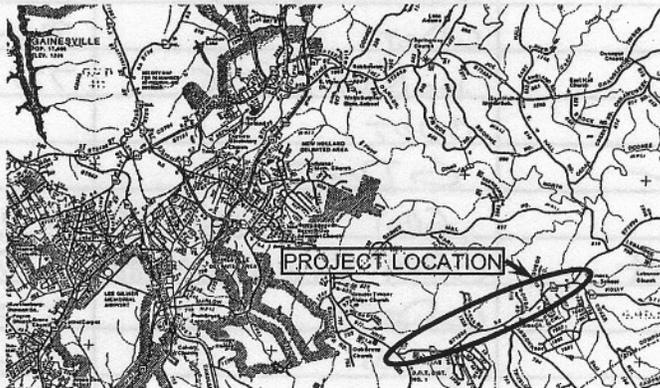
DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA

District One

PROJECT CONCEPT REPORT

Project Number: STP-1338(3)
County: Hall
P. I. Number: 141820

Federal Route Number: None
State Route Number: 323



Recommendation for approval:

DATE 4/27/2004

Donald R. McMurtry
Project Manager

DATE 4/28/2004

[Signature]
District Engineer

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

DATE _____

State Transportation Planning Administrator

DATE 4-29-04

James [Signature]
State Transportation Financial Management Administrator

DATE _____

State Environmental/Location Engineer

DATE _____

State Traffic Safety & Design Engineer

DATE _____

Project Review Engineer

DEPARTMENT OF TRANSPORTATION STATE OF GEORGIA

District One

PROJECT CONCEPT REPORT

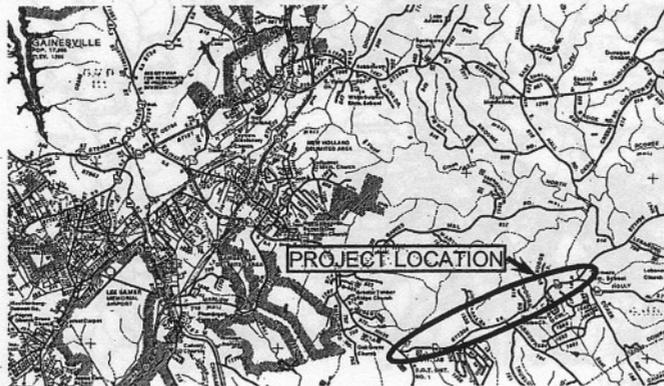
Project Number: STP-1338(3)

County: Hall

P. I. Number: 141820

Federal Route Number: None

State Route Number: 323



Recommendation for approval:

DATE _____
Project Manager

DATE _____
District Engineer

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

DATE _____
State Transportation Planning Administrator

DATE 4-22-04
James J. Simpson
State Transportation Financial Management Administrator

DATE _____
State Environmental/Location Engineer

DATE _____
State Traffic Safety & Design Engineer

DATE _____
Project Review Engineer

DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA

District One

PROJECT CONCEPT REPORT

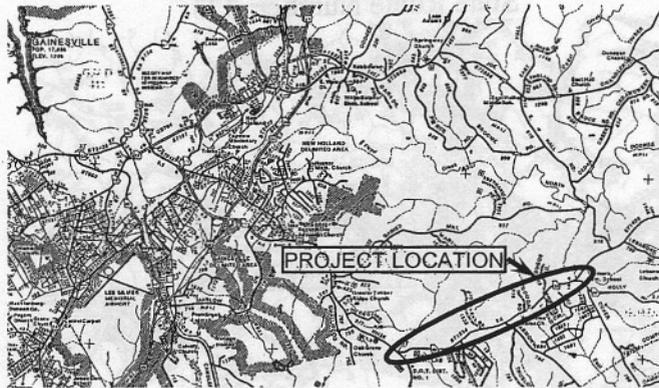
Project Number: STP-1338(3)

County: Hall

P. I. Number: 141820

Federal Route Number: None

State Route Number: 323



Recommendation for approval:

DATE 4/27/2004

Donald R. McMurtry
Project Manager

DATE 4/28/2004

[Signature]
District Engineer

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

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State Transportation Planning Administrator

DATE _____

State Transportation Financial Management Administrator

DATE 5.6.2004

[Signature]
State Environmental/Location Engineer

DATE _____

State Traffic Safety & Design Engineer

DATE _____

Project Review Engineer

DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA

District One

PROJECT CONCEPT REPORT

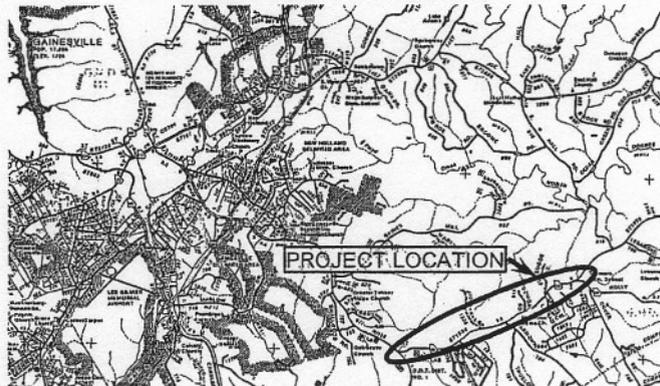
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State Environmental/Location Engineer

DATE _____

State Traffic Safety & Design Engineer

DATE 5/13/04

David J. Mudd ^{REC}
Project Review Engineer