

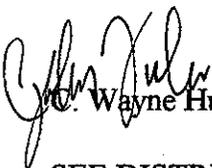
ORIGINAL TO GENERAL FILES

D.O.T. 66

**DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA**

INTERDEPARTMENT CORRESPONDENCE

FILE STP-156-1(11) Upson County **OFFICE** Preconstruction
P. I. No. 322550
DATE January 10, 2001

FROM  C. Wayne Hutto, Assistant Director of Preconstruction

TO SEE DISTRIBUTION

SUBJECT REVISED PROJECT CONCEPT REPORT APPROVAL

Attached for your files is the approval for subject project.

CWH/cj

Attachment

DISTRIBUTION:

Tom Turner
David Mulling
Harvey Keepler
Jerry Hobbs
Herman Griffin
Michael Henry
Marion Waters
Marta Rosen
Jimmy Chambers (ATTN: Ted Cashin)
Glenn Durrence
Jim Kennerly

DEPARTMENT OF TRANSPORTATION STATE OF GEORGIA

INTERDEPARTMENT CORRESPONDENCE

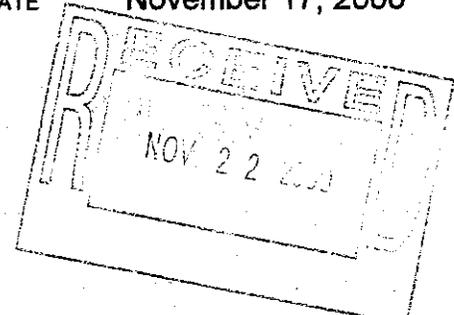
FILE STP-156-1(11) Upson County OFFICE Thomaston
P.I.No. 322550
Widening S.R. 74 from Holstun Dr. To Trice Rd.

DATE November 17, 2000

FROM  Glenn W. Durrence, P.E., District Engineer

TO Wayne Hutto, Assistant Director of Preconstruction

SUBJECT **REVISED PROJECT CONCEPT REPORT**



This project consists of constructing a five lane section of roadway which includes a two way left turn lane from Holstun Drive to Upson Elementary School Drive and it will increase sight distance east of Civic Center Drive by lowering the vertical curve at M.P. 11.83. This will improve the level of safety for motorists and school buses on S. R. 74 in the vicinity of Upson Elementary School Drive, Civic Center Drive and Holstun Drive.

Description of Concept Change: The revised concept will extend the project eastward with a three lane section which includes a two way left turn lane from Knight Trail (formerly known as Upson Elementary School Drive) to Trice Road. Trice Road intersection will also be realigned and this will increase the sight distance and level of safety for motorists and school buses on S. R. 74 in the vicinity of Trice Road. The project has been revised to use stage construction with an on-site detour instead of an off-site detour.

New project Length: 1.417 miles

ESTIMATED COSTS:	PROPOSED	APPROVED	PROG DATE
(Incl. E&C, Infl.)	\$ 2,786,228.75	\$ 1,316,000.00	July 2004
Right of Way (LGPA)	\$ 350,000.00	\$ 350,000.00	
Utilities (LGPA)	\$ 95,000.00	(LGPA)	
	Reimbursable		
	\$ 83,600.00	(LGPA)	
	Non-		
	Reimbursable		

Recommendation: Recommend the proposed revision to the concept be approved for implementation.

If additional information is needed, contact Bill Rountree, P.E., District Design Engineer at 706-646-6604.

DBM:WJR

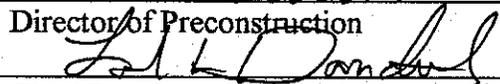
Attachments: Sketch Map, Cost Estimate

CONCUR:



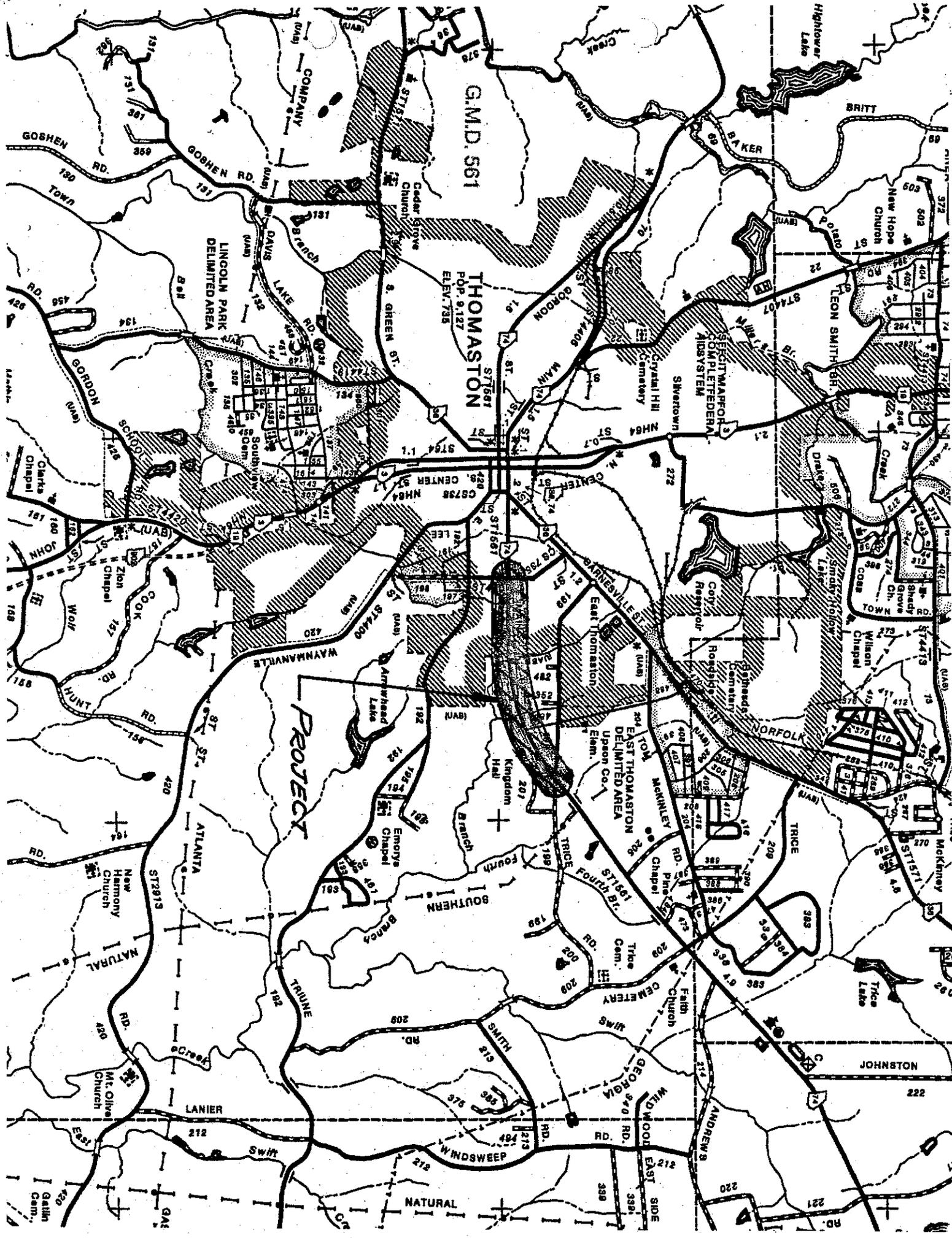
Director of Preconstruction

APPROVED:



Chief Engineer

c: Debra Benton
Harvey Keepler
Marion Waters
Jim Kennerly
Lem Dobbs
Herman Griffin
Ethel White



G.M.D. 561

THOMASTON
POP. 9,127
ELEV. 735

LINCOLN PARK
DELIMITED AREA

SHEWATON
SHEWATON
COMPLETE FEDERAL
AID SYSTEM

NORFOLK

JOHNSTON

PROJECT

GOSHEN RD.
190

GOSHEN RD.
191

DAVIS
LAKE RD.
132

S. GREEN ST.
1.0

MAIN ST.
1.0

ST. 1.0

ST. 1.0

ST. 1.0

ST. 1.0

RD. 426

RD. 456

RD. 194

RD. 132

RD. 426

RD. 456

RD. 194

RD. 132

RD. 181

PRELIMINARY COST ESTIMATE

PREPARED BY: Parsons Brinckerhoff Quade & Douglas, Inc. PROJECT LENGTH: 1.417 Miles

ESTIMATED LETTING DATE: July 2004

 PROGRAMMING PROCESS CONCEPT DEVELOPMENT DURING PROJECT DEV.

PROJECT COST	
A. RIGHT-TO-WAY:	
1. PROPERTY (LAND & EASEMENT)	\$
2. DISPLACEMENTS: RES: 0, BUS: 0, M.H.: 0	\$
3. OTHER COST (ADM./COST, INFLATION)	\$
SUBTOTAL:A	\$ (LGPA)
B. REIMBURSABLE UTILITIES:	
1. RAILROAD	\$
2. TRANSMISSION LINES	\$
3. SERVICES	\$
SUBTOTAL:B	\$ (LGPA)
C. CONSTRUCTION:	
1. MAJOR STRUCTURES	\$
a. OVERPASSES	\$
b. OTHER	\$
SUBTOTAL:C-1	\$ N/A
2. GRADING AND DRAINAGE:	
a. EARTHWORK (120,000 cy @ \$3.50/cy)	\$ 420,000.00
b. DRAINAGE:	
1) Cross Drain Pipe [LUMP]	\$ N/A
2) Curb and Gutter (4250 ft @ \$10.00/ft)	\$ 42,500.00
3) Longitudinal System(2000 ft 15" pipe @ \$28 ft; 16 ea. Catch Basins @ \$1600 ea.	\$ 56,000.00
	\$ 25,600.00

PROJECT COST		
SUBTOTAL:C-2		\$ 544,100.00
3. BASE AND PAVING:		
a. AGGREGATE BASE (30,036Ton @ \$15.00/ Ton)		\$ 450,540.00
b. ASPHALT PAVING:		
Surface (4050 Ton @ \$35.00/ Ton)	\$ 141,750.00	
Binder (6936Ton @ \$35.00/ Ton)	\$ 242,760.00	
Base (7502 Ton @ \$35.00/ Ton)	\$ 262,570.00	
SUBTOTAL:C-3.b		\$ 647,080.00
c. CONCRETE PAVING		\$ N/A
d. OTHER (Bituminous Tack: 4517 Gal @ \$1.00/ Gal)		\$ 4,520.00
SUBTOTAL:C-3		\$ 1,102,140.00
4. LUMP ITEMS:		
a. GRASSING (30 ac @ \$1,000/ ac)		\$ 30,000.00
b. CLEARING AND GRUBBING (30 ac @ \$4,000/ ac)		\$ 120,000.00
c. LANDSCAPING		\$ N/A
d. EROSION CONTROL (LUMP)		\$ 51,750.00
e. TRAFFIC CONTROL		\$ 50,000.00
SUBTOTAL:C-4		\$ 251,750.00
5. MISCELLANEOUS:		
a. FIELD ENGINEERS OFFICE AND TEMP. MEDIAN BARRIER		\$ 96,000.00
b. SIGNING - MARKING		\$ 30,000.00
c. GUARDRAIL - (2000 ft @ \$11.00/ ft)(4 anchorages)		\$ 26,300.00
d. SIDEWALK (2361 yd ² @ \$22.50/ yd ²)		\$ 53,123.00
SUBTOTAL:C-5		\$ 205,423.00
6. TRICE ROAD:		
SUBTOTAL:C-6		\$ 125,570.00

ESTIMATE SUMMARY	
A. RIGHT-OF-WAY ()	\$ (350,000.00) (LGPA)
B. REIMBURSABLE UTILITIES	\$ (83,600.00) (LGPA)
C. CONSTRUCTION	
1. MAJOR STRUCTURES	\$ N/A
2. GRADING AND DRAINAGE	\$ 544,100.00
3. BASE AND PAVING	\$ 1,102,140.00
4. LUMP ITEMS	\$ 251,750.00
5. MISCELLANEOUS	\$ 205,423.00
6. TRICE ROAD	\$ 125,570.00
SUBTOTAL CONSTRUCTION COST	\$ 2,228,983.00
E. & C. (10%)	\$ 222,898.30
INFLATION (5% PER YEAR)	\$ 334,347.45
NUMBER OF YEARS	3
TOTAL CONSTRUCTION COST	\$ 2,786,228.75
GRAND TOTAL PROJECT COST	\$ 2,786,228.75

This project is 100 percent in congressional district 8.

PROJECT NUMBER/COUNTY: STP-156-1(11) UPSON

P. I. NUMBER: 322550

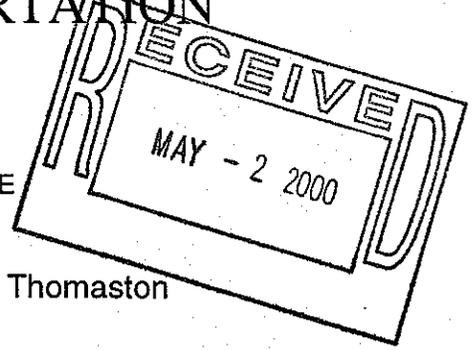
This project concept is contained in the Transportation Improvement Program (TIP) and/or in the State Transportation Improvement Program (STIP). The concept as presented herein and submitted for approval is consistent with that which is included in the TIP and/or the STIP.

Merton F. R...
STATE TRANSPORTATION PLANNING ADMINISTRATOR

DATE: 12/12/00

DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA

INTERDEPARTMENT CORRESPONDENCE



FILE STP-156-1(11) Upson County
P. I. No. 322550

OFFICE Thomaston

FROM Glenn W. Durrence, P. E., District Engineer

DATE May 1, 2000

TO DISTRIBUTION BELOW

SUBJECT **NOTIFICATION LIST FOR PUBLIC INFORMATION MEETING**

For your information we are enclosing the completed list of persons notified of the above meeting.

If you have any questions or need additional information, please contact Tom Queen, District Planning and Programming Engineer, at 706/646-6491.

TCQ:
Attachment

DISTRIBUTION LIST:

Tom Turner, Director of Preconstruction
~~Wayne Hutto~~, Assistant Director of Preconstruction
Joe Palladi, State Urban Design Engineer
David Mulling, Project Review Engineer
Jim Kennerly, State Road and Airport Design Engineer
David Studstill, State Environmental/Location Engineer



Department of Transportation
State of Georgia

Thomaston District Office

April 6, 2000

Public Information Meeting
STP-156-1(11) Upson County
P. I. No. 322550

Dear Sir:

The Georgia Department of Transportation has scheduled a meeting on the above project for April 25, 2000 at the commons area of the Upson Lee Middle School located on 101 Holstun Drive in Thomaston, Georgia. The meeting will be held between the hours of 4 and 6 p.m. You are invited to attend at your convenience anytime during these hours.

The purpose of this meeting is to afford any interested individual or group an opportunity to be heard in connection with the location or design of the proposed project.

If you are unable to attend this meeting, written comments may be addressed to David Studstill, P.E., State Environmental/Location Engineer, 3993 Aviation Circle, Atlanta, Georgia 30336-1593.

Sincerely,

Glenn W. Durrence, P.E.
District Engineer

David B. Millen

By: David B. Millen
District Preconstruction Engineer

DBM:TCQ:PD
Attachment

Georgia Department of Transportation
To Hold
Public Information Meeting
for Project STP-156-1(11), UPSON COUNTY
P. I. NO. 322550

On April 25, 2000 between the hours of 4 p.m. and 6 p.m. in the "commons area" of the Upson Lee Middle School located at 101 Holstun Drive in Thomaston, Georgia, the Georgia Department of Transportation will hold a public information meeting concerning Project STP-156-1(11), Upson County.

Project STP-156-1(11), Upson County as proposed would widen S.R 74 between Holstun Drive and Trice Road, east of Thomaston. The total project length is approximately 2.3km (1.4 miles).

The proposed typical section between the Holstun Drive and Knight Trail would consist of four 3.6 meter (12 ft.) lanes separated by a 4.2 meter (14 ft.) continuous two-way left turn lane. The required Right-of-Way would vary from 33.5 meters (110.5 ft.) to 77.5 meters (254.2 ft). Two Culverts would be extended to match the proposed section along S.R. 74 in this area.

The proposed typical section for the remaining area between Knight Trail and Trice Road would consist of two 3.6 meter (12 ft.) lanes in each direction separated by a 4.2 meter (14 ft) turning lane, with 3.0 meter (10 ft.) rural shoulder on either side. Required Right-of-Way for this section would be 51.8 meters (170 ft.). Additionally, the road would be closed during construction and an off-site detour may be required.

The purpose of this meeting is to provide the public with an opportunity to view the proposed project and to express their concerns about these proposals.

The meeting will be conducted between the hours of 4 p.m. and 6 p.m. The public is invited to attend anytime during these hours and the meeting will be informal. There will be no formal presentation.

Written statements will be accepted concerning this project until May 5, 2000.

Written statements may be submitted to:

Mr. David E. Studstill, P.E.
State Environmental/Location Engineer
3993 Aviation Circle
Atlanta, Georgia 30336-1593

Georgia Dept of Natural Resources
205 Butler Street SE
Floyd Towers East
Atlanta, GA 30334

Georgia State Parks
205 Butler Street
Suite 1352
Atlanta, GA 30334

Area Manager
US Dept of Housing & Urban Design
RB Russell Building
75 Spring Street SW
Atlanta, GA 30303

Mr. Ronnie Williams
Upson County Road Superintendent
P. O. Box 889
Thomaston, GA 30286-0889

Mr. Frank Spraggins, Street Superintendent
City of Thomaston
P. O. Box 672
Thomaston, GA 30286

Mr. Lanier Boatwright
McIntosh Trail RDC
P. O. Box 818
Griffin, GA 30224

The Thomaston Times
P. O. Box 430
Thomaston, GA 30286

Mr. Eddie Conder
Atlanta Gas Light Company-Location 2010
P. O. Box 4569
Atlanta, GA 30302

Kerry Waldron, City Manager
City of Thomaston Water/Wastewater Dept
P. O. Box 672
Thomaston, GA 30286

State Fish and Game
Room 719
270 Washington Street SW
Atlanta, GA 30334

US Geological Survey
Water Resources Division
Peachtree Business Center-Suite 130
3039 Amwiler Road
Atlanta, GA 30360

Budget Analysis
Office Of Planning & Budget
Room 615
270 Washington Street SW
Atlanta, GA 30334

Mr. Frank King
Upson County School Superintendent
P. O. Box 831
Thomaston, GA 30286

The Honorable Susan Cable
State Senator
3375 Vista Circle
Macon, GA 31204

WTGA Radio
P. O. Box 550
Thomaston, GA 30286

Mr. Carl Gooch
AllTel Georgia, Inc.
750 N. Jefferson Street
Milledgeville, GA 31061

Mr. Dwayne Ford, State Const. Mgr.
Charter Communications
P. O. Box 71008
Newnan, GA 30271-1008

Kerry Waldron, City Manager
City of Thomaston Electrical Dept
P. O. Box 672
Thomaston, GA 30286

Georgians for Better Transportation
3579 Habersham At Northlake
Building L
Tucker, GA 30084

Georgia Geologic Survey
Environmental Protection Division
Room 400
19 Martin Luther King Jr. Dr .SW
Atlanta, GA 30334

Mr. Ed Crews
Upson County Commissioner Chairman
P. O. Box 889
Thomaston, GA 30286-0889

Mr. Sam Brewton
Mayor, City of Thomaston
P. O. Box 672
Thomaston, GA 30286

The Honorable Mack Crawford
State Representative
P. O. Box 700
Zebulon, GA 30295

WTUC TV
110 N. Church Street
Thomaston, GA 30286

Mr. Harold Cox
D.O.T. Centralized Engineering
Georgia Power Company - Distribution
333 Piedmont Avenue, First Floor
Atlanta, GA 30302

Mr. Johnny Broadnax, Mgr.
Upson EMC
P. O. Box 31
Thomaston, GA 30286

Mr. Dale Mills
Georgia Power Company(Transmission)
P. O. Box 4968
Macon, GA 31213

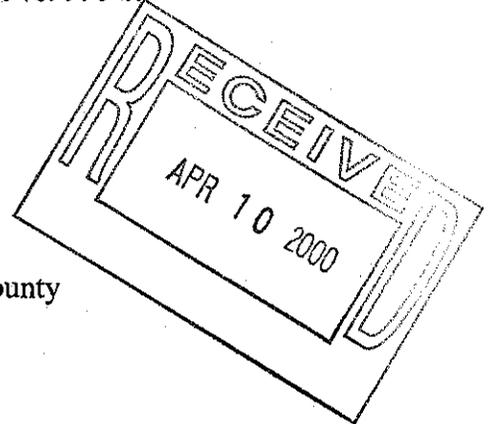


Department of Transportation
State of Georgia

Thomaston District Office

April 5, 2000

Public Information Meeting
Project: STP-156-1(11) Upson County
P. I. No. 322550



The Thomaston Times
P. O. Box 430
Thomaston, GA 30286

ATTENTION: LEGAL ADS

Dear Sir:

This is to request that you publish the attached legal advertisement in the newspaper on the following dates:

FIRST PUBLICATION: April 12, 2000
SECOND PUBLICATION: April 19, 2000

Please forward your bill along with two copies of the advertisement to the Department of Transportation, 715 Andrews Drive, Thomaston, Georgia 30286-4524, **ATTENTION: Betty Kennedy.**

Sincerely,

Glenn W. Durrence, P.E.
District Engineer

David B. Millen

By: David B. Millen
District Preconstruction Engineer

DBM:TCQ:PD
Attachment

XC: Larry Dreihaup; Tom Turner; Wayne Hutto; Jim Kennerly; Joe Palladi; David Studstill; Herman Griffin; David Mulling; Rickey Wall; Keith Rohling; Ben Rapillard; Ronny Stubbs; Dorothy Daniel; Glenn Durrence; Betty Kennedy; Clay Moore, Area Engineer

Georgia Department of Transportation
To Hold
Public Information Meeting
for Project STP-156-1(11), UPSON COUNTY
P. I. NO. 322550

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Written statements will be accepted concerning this project until May 5, 2000.

Written statements may be submitted to:

Mr. David E. Studstill, P.E.
State Environmental/Location Engineer
3993 Aviation Circle
Atlanta, Georgia 30336-1593

DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA

RECEIVED

JAN 20 1994

PRECONSTRUCTION

INTERDEPARTMENT CORRESPONDENCE

FILE NH-156-1(11), UPSON COUNTY OFFICE Traffic Operations
P.I. NO. 322550 Atlanta, Georgia
WIDENING STATE ROUTE 74 FROM DATE January 20, 1994
HOLSTON DR. TO ELEMENTARY DR.

FROM *Marion G. Waters, III*
Marion G. Waters, III, P.E., State Traffic Operations Engineer

TO Van Etheridge, P.E., District Engineer - Thomaston
Attention: Joe Leoni

SUBJECT APPROVED CONCEPT REPORT

Attached is a revised copy of an approved Concept Report for the above listed project for your further handling. The Utility cost estimate has now been received and mandates this revision.

If you should have any questions concerning this, please contact Harry Graham of this office at Gist 223-9599.

MGW:HG

Attachments

cc: Frank Danchetz
John Lively, W/atts
Bob Mustin, W/atts
Wayne Hutto, W/atts
Herman Griffin, W/atts
Keith Rohling - Thomaston, W/atts
General Files, W/Originals

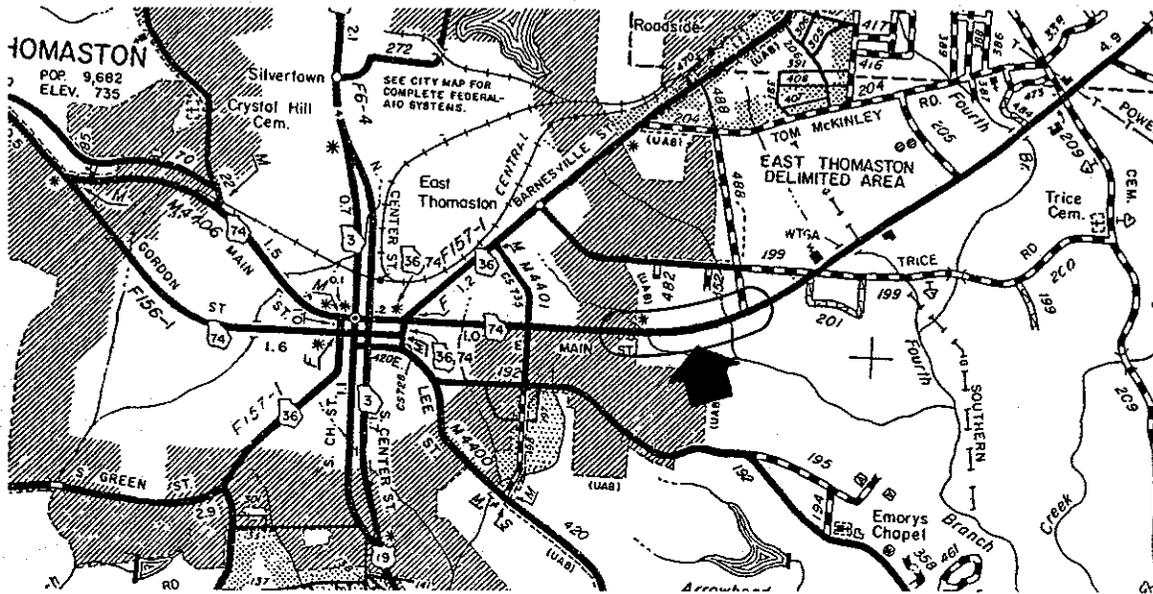
DEPARTMENT OF TRANSPORTATION

STATE OF GEORGIA

PROJECT CONCEPT REPORT
NH-156-1(11)
UPSON COUNTY



FEDERAL ROUTE NO:
STATE ROUTE NO: 74
GADOT P.I. NO: 322550



DATE OF REPORT: JULY 30, 1993

RECOMMENDED: 7/27/93
DATE

M. G. Waters III
STATE TRAFFIC OPERATIONS ENGINEER

RECOMMENDED: 10/19/93
DATE

[Signature]
STATE HIGHWAY ENGINEER

APPROVED: 10-20-93
DATE

[Signature]
COMMISSIONER

PROJECT CONCEPT REPORT

P.I. NO:

PROJECT NO: Upson Co. ROUTE: SR 74

LOCATION: Located on the East side of the city of Thomaston between the intersections of Holstun Drive and Upson Elementary School Drive.

TRAFFIC - CURRENT ADT: 3310 (92 ADT)

EXISTING TYPICAL SECTION: Two way directional traffic on 2 - 12 ft travel lanes with a left turn lane at Holstun Drive.

EXISTING RIGHT-OF-WAY: 80 ft - Estimated within County &
60 ft - Estimated within City

EXISTING TRAFFIC CONTROL: Stop sign control on the intersecting City Streets and County Roads.

EXISTING MAJOR STRUCTURES: 9 x 8 Concrete Box Culvert at M.P. 11.37
7 x 6 Concrete Box Culvert at M.P. 11.02

STATEMENT OF NEED: To improve level of safety for motorists and school buses on SR 74 in the vicinity of Upson Elementary School Drive, Civic Center Drive and Holstun Drive.

PURPOSE OF PROJECT: To build a five lane section of roadway which includes a TWLTL from Holstun Drive to Upson Elementary School Drive. To increase sight distance east of Civic Center Drive by lowering the Vertical Curve at M.P. 11.83

LENGTH: 1.085 Miles

TERMINI - FROM: 660 ft. east of County Road 488 (Upson Elementary School Drive) - M.P. 11.025

TO: City Street 735 (Holstun Drive) - M.P. 12.11

PDP CLASS: Minor Existing

FUNCTIONAL CLASS: FAP Minor Arterial

MAX DEGREE OF CURVE: 0 Degrees, 54 Minutes MAX GRADES: 7 Percent

DESIGN SPEED: Posted at 55 M.P.H from M.P. 11.025 to 11.63 and 45 M.P.H. from M.P. 11.63 to 12.11.

PROPOSED TYPICAL SECTION: 4 - 12 ft. travel lanes with a 14 ft. continuous Two Way Left Turn Lane (TWLTL).

PROPOSED MAJOR STRUCTURES: Extensions of existing 7' x 6' and 9' x 8' concrete Box culverts.

TYPE ACCESS: By Permit

TRAFFIC CONTROL DURING CONSTRUCTION: Existing Operations to be maintained during Construction. Staged construction and detours required to reduce vertical crest east of Civic Center Drive at M.P. 11.83.

RIGHT-OF-WAY REQUIREMENT: Additional R/W required as shown on attached sketch. The area is approximately 1.03 acres on the north side and 0.86 acres on the south side, plus temporary construction easement of 0.69 acres on the north side and 0.57 acres on the south side

UTILITIES: Any utility relocations required by this project shall be the responsibility of the City and/or County without cost to the Department of Transportation.

ESTIMATED COST:

<u>ITEM</u>	<u>TOTAL AMOUNT</u>
R/W	\$ 250,000 (By County LGPA)
UTILITIES (Reimbursable).	\$ 15,570 (By County LGPA)
UTILITIES (Non-Reimbursable).	\$ 46,680
SUB-TOTAL	\$ 312,250
CONSTRUCTION.	\$ 940,640
TRAFFIC SIGNAL	\$ 0
INFLATION	\$ 0
E. & C.	\$ 94,064
TOTAL CONSTRUCTION	\$ 1,034,704

PERMITS REQUIRED: None

LEVEL OF ENVIRONMENTAL ANALYSIS: This project is "NOT" located within the Non-attainment area. Concrete Box Culvert extension required. Environmental Analysis Required.

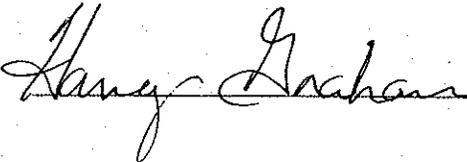
LEVEL OF PUBLIC INVOLVEMENT: Public Hearing Required.

TIME SAVING PROCEDURES APPROPRIATE: YES () NO (XX)

DESIGN VARIANCES REQUIRED: None

ALTERNATIVES CONSIDERED: Installing Left turn lanes only at the intersections of Civic Center Drive and Upson Elementary School Drive.

PREPARED BY:



29
D.O.T. 66

DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA

INTERDEPARTMENT CORRESPONDENCE

FILE

OFFICE

Thomaston

DATE

December 2, 1993

FROM

D. V. Etheridge, P.E., District Engineer

TO

Listed Below

SUBJECT

REVISED PROJECT SCHEDULE
NH-156-1(11) Upson
P.I. No. 322550
Widening SR 74

10-95

Attached is a bar chart showing the revised schedule on the
above numbered project for your review.

JAL:LBW:VS

Attachments

DISTRIBUTION: John Lively
Wayne Hutto
David Studstill
Donald Welch
Paul Liles
Frank Golder
Melvin Collins
Jim Kennerly
Marion Waters

Paul Liles
plus 96
97
CST

Terry update Database
H

DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA

RECEIVED

DEC 09 1993

PRECONSTRUCTION

INTERDEPARTMENT CORRESPONDENCE

FILE NH-156-1(11), UPSON COUNTY OFFICE Traffic Operations
P.I. NO. 322550 Atlanta, Georgia
WIDENING STATE ROUTE 74 FROM DATE December 8, 1993
HOLSTON DR. TO ELEMENTARY DR.

FROM *MGW* Marion G. Waters, III, P.E., State Traffic Operations Engineer
TO Van Etheridge, P.E., District Engineer - Thomaston
Attention: Joe Leoni

SUBJECT APPROVED CONCEPT REPORT

Attached is a copy of an approved Concept Report for the above listed project and a copy of our files for your further handling.

If you should have any questions concerning this, please contact Jim Hitt or Harry Graham of this office at Gist 223-9599.

MGW:HG

Attachments

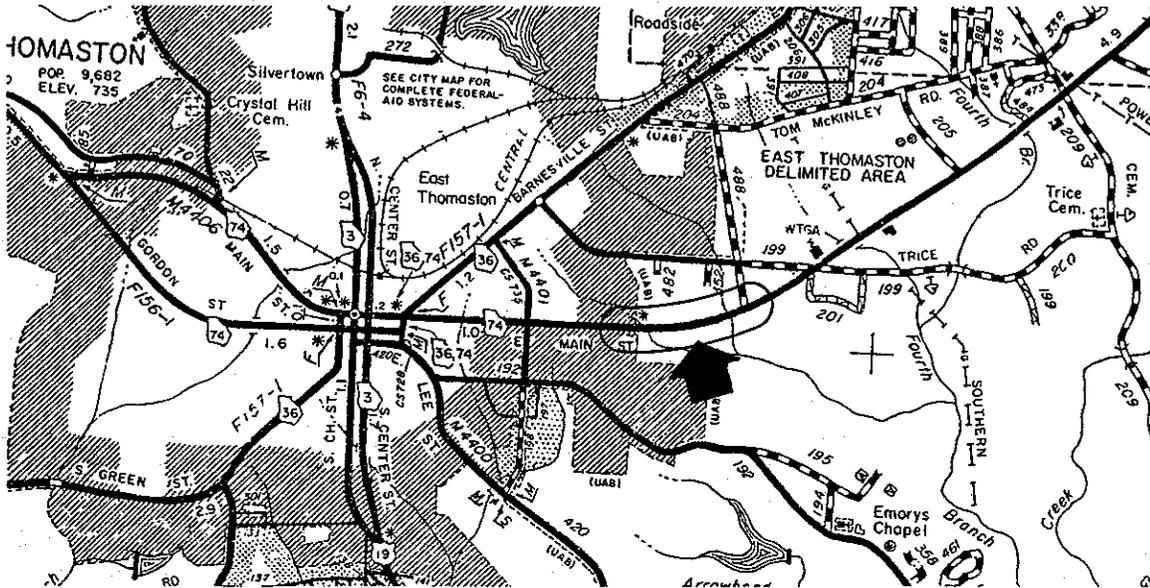
- cc: Frank Danchetz
- John Lively, W/atts
- Bob Mustin, W/atts
- Wayne Hutto, W/atts
- Herman Griffin, W/atts
- Keith Rohling - Thomaston, W/atts
- General Files, W/Originals

DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA

PROJECT CONCEPT REPORT
NH-156-1(11)
UPSON COUNTY



FEDERAL ROUTE NO:
STATE ROUTE NO: 74
GADOT P.I. NO: 322550



DATE OF REPORT: JULY 30, 1993

RECOMMENDED: 7/27/93 M. G. Waters III
DATE STATE TRAFFIC OPERATIONS ENGINEER

RECOMMENDED: 10/19/93 [Signature]
DATE STATE HIGHWAY ENGINEER

APPROVED: 10-20-93 [Signature]
DATE COMMISSIONER

PROJECT CONCEPT REPORT

P.I. NO.:

PROJECT NO.: Upson Co. ROUTE: SR 74

LOCATION: Located on the East side of the city of Thomaston between the intersections of Holstun Drive and Upson Elementary School Drive.

TRAFFIC - CURRENT ADT: 3310 (92 ADT)

EXISTING TYPICAL SECTION: Two way directional traffic on 2 - 12 ft travel lanes with a left turn lane at Holstun Drive.

EXISTING RIGHT-OF-WAY: 80 ft - Estimated within County &
60 ft - Estimated within City

EXISTING TRAFFIC CONTROL: Stop sign control on the intersecting City Streets and County Roads.

EXISTING MAJOR STRUCTURES: 9 x 8 Concrete Box Culvert at M.P. 11.37
7 x 6 Concrete Box Culvert at M.P. 11.02

STATEMENT OF NEED: To improve level of safety for motorists and school buses on SR 74 in the vicinity of Upson Elementary School Drive, Civic Center Drive and Holstun Drive.

PURPOSE OF PROJECT: To build a five lane section of roadway which includes a TWLTL from Holstun Drive to Upson Elementary School Drive. To increase sight distance east of Civic Center Drive by lowering the Vertical Curve at M.P. 11.83

LENGTH: 1.085 Miles
TERMINI - FROM: 660 ft. east of County Road 488 (Upson Elementary School Drive) - M.P. 11.025

TO : City Street 735 (Holstun Drive) - M.P. 12.11

PDP CLASS: Minor Existing FUNCTIONAL CLASS: FAP Minor Arterial

MAX DEGREE OF CURVE: 0 Degrees, 54 Minutes MAX GRADES: 7 Percent

DESIGN SPEED: Posted at 55 M.P.H from M.P. 11.025 to 11.63 and 45 M.P.H. from M.P. 11.63 to 12.11.

PROPOSED TYPICAL SECTION: 4 - 12 ft. travel lanes with a 14 ft. continuous Two Way Left Turn Lane (TWLTL).

PROPOSED MAJOR STRUCTURES: Extensions of existing 7' x 6' and 9' x 8' concrete Box culverts.

TYPE ACCESS: By Permit

TRAFFIC CONTROL DURING CONSTRUCTION: Existing Operations to be maintained during Construction. Staged construction and detours required to reduce vertical crest east of Civic Center Drive at M.P. 11.83.

RIGHT-OF-WAY REQUIREMENT: Additional R/W required as shown on attached sketch. The area is approximately 1.03 acres on the north side and 0.86 acres on the south side, plus temporary construction easement of 0.69 acres on the north side and 0.57 acres on the south side

UTILITIES: Any utility relocations required by this project shall be the responsibility of the City and/or County without cost to the Department of Transportation.

ESTIMATED COST:

<u>ITEM</u>	<u>TOTAL AMOUNT</u>
R/W	\$ 250,000 (By County LGPA)
UTILITIES	\$ 0 (By County LGPA)
SUB-TOTAL	\$ 250,000
CONSTRUCTION	\$ 940,640
TRAFFIC SIGNAL	\$ 0
INFLATION	\$ 0
E. & C.	\$ 94,064
TOTAL CONSTRUCTION	\$ 1,034,704

PERMITS REQUIRED: None

LEVEL OF ENVIRONMENTAL ANALYSIS: This project is "NOT" located within the Non-attainment area. Concrete Box Culvert extension required. Environmental Analysis Required.

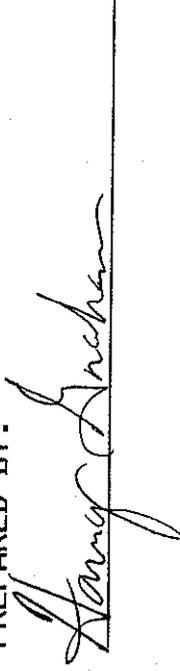
LEVEL OF PUBLIC INVOLVEMENT: Public Hearing Required.

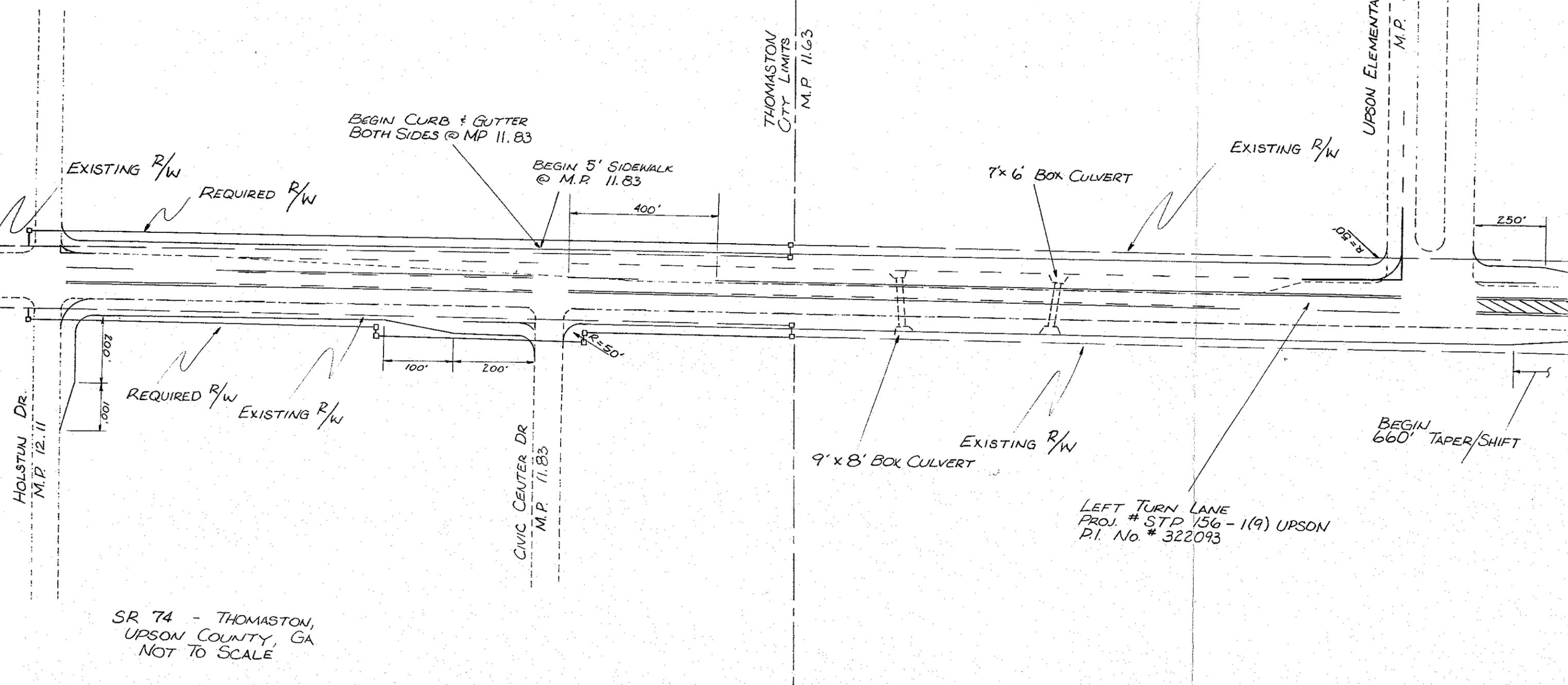
TIME SAVING PROCEDURES APPROPRIATE: YES () NO (XX)

DESIGN VARIANCES REQUIRED: None

ALTERNATIVES CONSIDERED: Installing Left turn lanes only at the intersections of Civic Center Drive and Upson Elementary School Drive.

PREPARED BY:





BEGIN CURB & GUTTER
BOTH SIDES @ MP 11.83

BEGIN 5' SIDEWALK
@ M.P. 11.83

THOMASTON
CITY LIMITS
M.P. 11.63

7x6 BOX CULVERT

UPSON ELEMENTARY SCHOOL DR.
M.P. 11.15

EXISTING R/W

EXISTING R/W

REQUIRED R/W

REQUIRED R/W

EXISTING R/W

CIVIC CENTER DR
M.P. 11.83

9x8 BOX CULVERT

EXISTING R/W

BEGIN
660' TAPER/SHIFT

LEFT TURN LANE
PROJ. # STP 156-1(9) UPSON
P.I. No. # 322093

SR 74 - THOMASTON,
UPSON COUNTY, GA
NOT TO SCALE

DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA

INTERDEPARTMENT CORRESPONDENCE

FILE _____ OFFICE Thomaston
DATE July 20, 1992

FROM D. V. Etheridge, P.E., District Engineer *per [signature]*
TO Listed Below
SUBJECT PRE-PROGRAMMING SCHEDULE
STP-156-1 (11) Upson
P.I. No. 322550
S.R. 74 from Holston Dr. to E. of Elementary Drive
in Thomaston
Widening

Attached is a bar chart showing the pre-programming schedule on the above numbered project for your review.

JAL:MGB:EJW

Attachments

DISTRIBUTION:

John Lively
Wayne Hutto
David Studstill
Donald Welch
Paul Liles
Frank Golder
Melvin Collins
Roland Hinners
Gordon Brown

REVISION REQUEST
for
PREPROGRAM

Authorization is requested to proceed with development of a project concept on the following project:

Action Requested: ADDITION TO PREPROGRAM

PROJECT DATA

County _____ Project No. _____ Type Work _____
 UPSON _____ P.I. No. _____
 STP-156-1 (11) _____ WIDENING
 322550 _____

Description: SR 74 FM HOLSTUN DR TO E OF ELEMENTARY DR IN THOMASTON

Project Length = 0.99 Miles

FUNDING INFORMATION

Estimated Cost (\$1,000's)	DOT Share	Other Share	Fiscal Year	Cong. District	Field District
PE \$15			1996	1993	
ROW \$0				3	3
CONST \$548	\$548	\$0	2001	1996	

Fund 1 = 3AA
 Fund 2 = 33D

REASON FOR REVISION:

Requested by the S.H.I.P Committee

Consider the need for 4 or 5 lanes in the project concept.

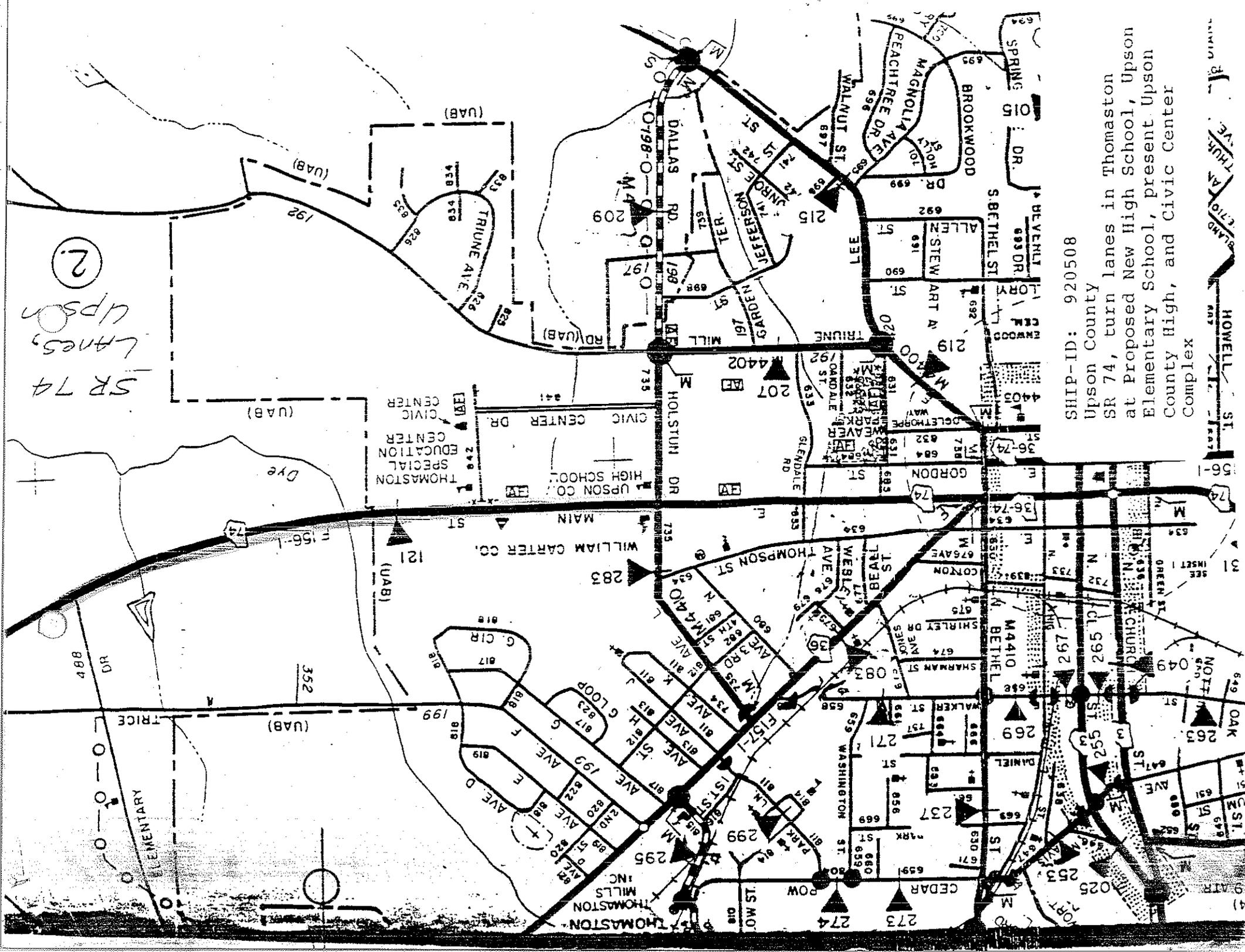
RECOMMENDED

F. L. D. Smith
 DIRECTOR, DIVISION OF PLANNING AND PROGRAMMING

APPROVED

Wayne Marshall
 COMMISSIONER
 1993

SR 74
lanes
2



SHIP-ID: 920508
Upson County
SR 74, turn lanes in Thomaston
at Proposed New High School, Upson
Elementary School, present Upson
County High, and Civic Center
Complex

THOMAS
THURMAN
BLAND
HOWELL
ST

