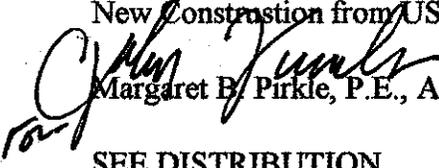


D.O.T. 66

DEPARTMENT OF TRANSPORTATION  
STATE OF GEORGIA

INTERDEPARTMENT CORRESPONDENCE

**FILE** EDS-0000-00(346) Wilkinson-Baldwin Counties **OFFICE** Preconstruction  
P. I. No. 0000346  
New Construction from US 441 to SR 24 **DATE** June 2, 2004

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

**TO** SEE DISTRIBUTION

**SUBJECT** NOTICE OF LOCATION AND DESIGN APPROVAL

Attached for your further handling is the approved Location and Design Report on the above subject project.

Also attached is the Notice of Location and Design Approval. This is authorization for the District to proceed with advertisement.

MBP/cj

Attachment

**DISTRIBUTION:**

David Mulling  
Harvey Keeper  
Jamie Simpson  
Paul Liles  
Phillip Allen  
Jerry Hobbs  
Joe Palladi (file copy)  
Brent Story  
Mike Thomas  
BOARD MEMBER

1204

**DEPARTMENT OF TRANSPORTATION  
STATE OF GEORGIA**

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**INTERDEPARTMENT CORRESPONDENCE**

**FILE** EDS-0000-00(346) Wilkinson/Baldwin Counties

P.I. No. 0000346

**OFFICE** Atlanta, Georgia

**DATE** May 24, 2004

**FROM** Brent Story, P.E., State Consultant Design Engineer

**TO** Meg Pirkle, P.E., Assistant Director of Preconstruction

**SUBJECT** Request for Location and Design Approval

**Description and Project Proposal:** Initially the concept was FLF-540(22) from SR 243 at Morningside Drive, in the City of Ivey Wilkinson County, northeastward across US 441 and ending at State Route 24 in Baldwin County for a length of 16.7 miles. The project was split on May 7, 1999, into two projects with common termini at US 441. Project EDS-0000-00(346) is 8.8 miles long beginning at US 441 and ending at State Route 24. A grade separation is proposed at the US 441 intersection with a diamond type interchange.

This project is proposed to be a partial limited access facility on new location with a rural section of 4-12 foot lanes (2 in each direction) and 44 foot depressed grassed median. The outside shoulder is proposed as 10 foot wide with 6.5 feet being paved. Required right of way will vary between 250 to 400 feet. Parallel bridges are proposed over Little Black Creek, Reedy Creek, the Oconee River, and US 441. The Buck Creek crossing near Stembridge Road is proposed as a quadruple 9 foot by 8 foot concrete box culvert. All local road intersections are proposed as at-grade, with minor realignment occurring at State Route 112 and State Route 24.

**Concept Approval Date:** December 17, 1999

**Revised Concept Approval Date:** October 30, 2001

**Environmental Assessment and Reassessment Approval Date:** (EA/FONSI) March 22, 2004.

**Public Involvement**

Public involvement for this project was done coincident with four other sections of the Fall Line Freeway in Baldwin, Washington, and Wilkinson Counties. A total of 327 people attended three

public hearings held on June 22, 1999 at Englehard Conference Center in Gordon, Midway Elementary School on Carl Vinson Highway near Milledgeville, and at the Vista Conference Center in Sandersville. Ninety-four people attended the hearing in Gordon, 200 at Milledgeville, and 33 in Sandersville. From those attending, 68 written comments were received and nine verbal statements were received. An additional 10-day comment period followed the hearing, which yielded six additional written comments, for a total of 83 comments. The comments are summarized as follows:

<u>No. Opposed</u>	<u>No. in Support</u>	<u>Uncommitted/Conditional</u>
26	39	17

Major Concerns:

1. A number of commenters were opposed to the median in Ivey, requesting that a median cut be provided at North Lakeshore Drive,
2. Many citizens living along SR 24 objected to the lack of two-way access resulting from the proposed grass median. Several stated that most people in the area turned left toward Milledgeville to go to their places of employment.
3. Several farmers requested that consideration be given to the movement between their fields, which would be separated by the proposed improvement.
4. Several asked about compensation for land acquisition and proximity impacts.
5. Some citizens questioned the need for the road and expressed their belief that the project and its proposed location are politically motivated.
6. Some citizens felt that the department put wetlands and old buildings ahead of people in determining location.
7. Two citizens expressed concern about impacts to wetlands, wildlife, and forested areas.
8. Several citizens requested a median opening at Stembridge Road and Butler Road.
9. Some expressed concern that the plan as proposed would impact Ivey's town hall.

Officials at the hearing included the following:

Mr. Dennis Holder, Wilkinson County Board of Commissioners  
State Representative Kenneth Birdsong  
Dr. Syler Garner, Mayor of Gordon  
Mr. James Sheppard, Mayor of Ivey  
Mr. Joe Boone, Gordon City Attorney,  
Mr. Freddie Densley, Gordon City Councilor  
Mr. Sonny Dixon, Wilkinson County Chamber of Commerce  
Senator Faye Smith  
Mr. Ace Parker, Chairman, County Board of Commissioners  
Mr. Oscar Davis, County Commissioner  
Mr. Bobby Blizzard, County Commissioner  
Ms. Joan Minton, Baldwin County Manager  
Mr. Bobby Arnold, Public Works Director  
Mr. Ralph McMullen, Baldwin County Assistant County Manager  
Mr. Floyd Harrington, President, Milledgeville/Baldwin Chamber of Commerce

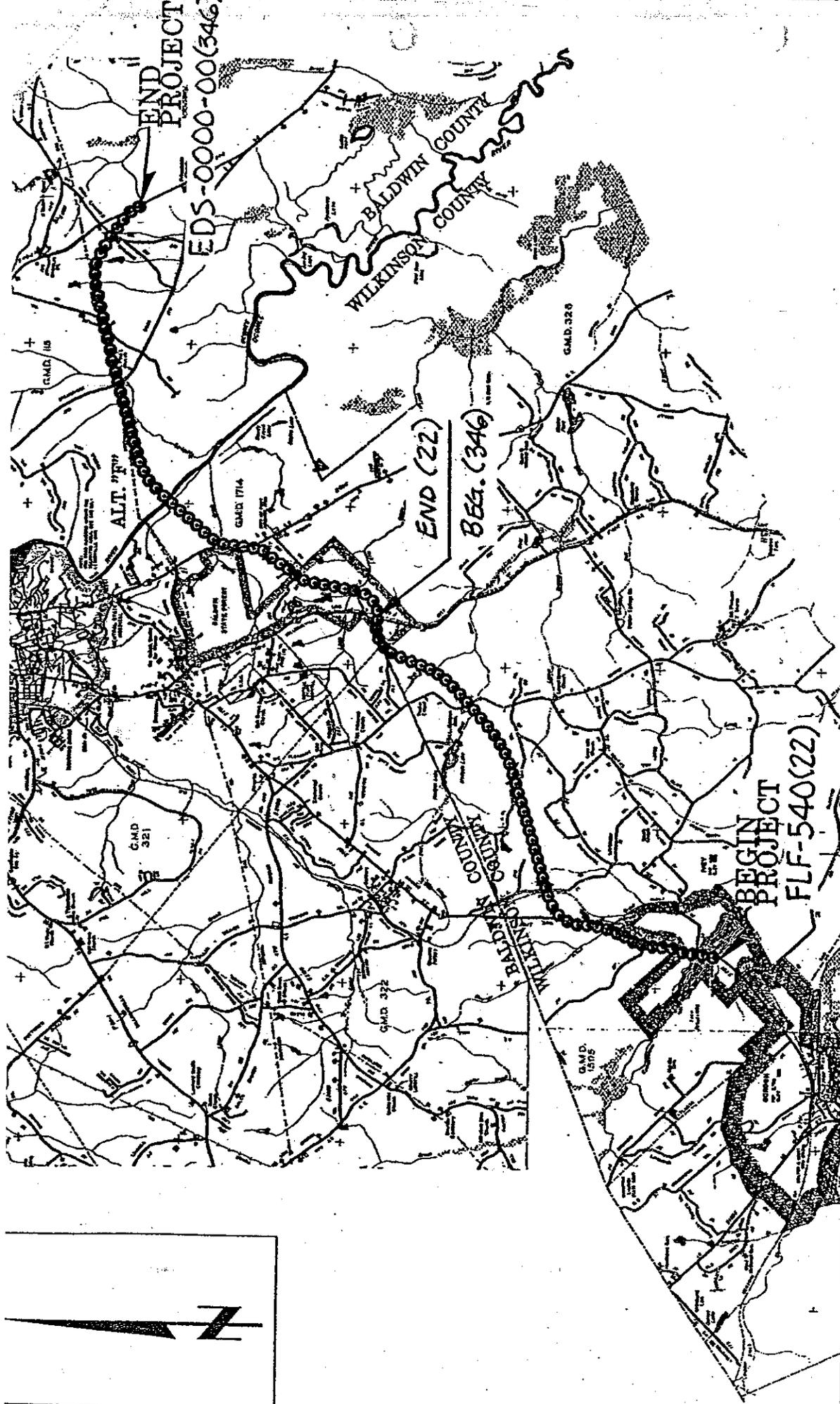
**Consistency with Approved Planning:** The design description as presented herein and submitted for approval is consistent with the approved Concept Report.

**Recommendations:** We recommend that this project location and design report be approved, and that the attached "Notice" be approved for advertising.

**RECOMMEND:** Thomas L. Turner  
Thomas L. Turner, P.E., Director of Preconstruction

**APPROVE:** Paul V. Mullins 6/2/04  
Paul V. Mullins, P.E., Chief Engineer Date of Approval

Attachments: Location Sketch  
Cost Estimate  
Notice of Location and Design Approval



SCALE IN MILES

FLF 540(22) & EDS-0000-00(346)  
 WILKINSON/BALDWIN COUNTIES  
 OCONEE RIVER CROSSING



LOCATION

SOURCE: GENERAL HIGHWAY MAP, WILKINSON/BALDWIN COUNTIES, GEORGIA  
 PREPARED BY THE GEORGIA DEPARTMENT OF TRANSPORTATION, 1988 & 1986

# NOTICE OF LOCATION AND DESIGN APPROVAL

PROJECT EDS-0000-00(346)  
WILKINSON / BALDWIN COUNTIES  
P.I. NO. 0000346

NOTICE is hereby given in compliance with Georgia Code 22-2-109 that the Georgia Department of Transportation has approved the location and design of the above project.

The date of location approval is JUNE 2, 2004

Initially the concept was FLF-540(22) from SR 243 at Morningside Drive, in the City of Ivey Wilkinson County, northeastward across US 441 and ending at State Route 24 in Baldwin County for a length of 16.7 miles. The project was split on May 7, 1999, into two projects with common termini at US 441. Project EDS-0000-00(346) is 8.8 miles long beginning at US 441 and ending at State Route 24. A grade separation is proposed at the US 441 intersection with a diamond type interchange.

This project is proposed to be a partial limited access facility on new location with a rural section of 4-12 foot lanes (2 in each direction) and 44 foot depressed grassed median. The outside shoulder is proposed as 10 foot wide with 6.5 feet being paved. Required right of way will vary between 250 to 400 feet. Parallel bridges are proposed over Little Black Creek, Reedy Creek, the Oconee River, and US 441. The Buck Creek crossing near Stembridge Road is proposed as a quadruple 9 foot by 8 foot concrete box culvert. All local road intersections are proposed as at-grade, with minor realignment occurring at State Route 112 and State Route 24.

Project EDS-0000-00(346) lies entirely within Land District 5, Land Lots 201 & 214, and GMD 328 in Wilkinson County, and Land Lots 214, 215, 224, 225, 239, 248, 247, 264, & 271 and GMD 1714 & 115 in Baldwin County.

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:

Jimmy Smith, Area Engineer  
[mike.thomason@dot.state.ga.us](mailto:mike.thomason@dot.state.ga.us)  
161 Blandy Road  
Milledgeville, Georgia 31061  
(478) 445-5130

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:

Brent Story, P.E., State Consultant Design Engineer  
[brent.story@dot.state.ga.us](mailto:brent.story@dot.state.ga.us)  
No. 2 Capitol Square, S.W.  
Atlanta, Georgia 30334  
(770)463-6133

Any written request or communication in reference to this project or notice **SHOULD include the PROJECT AND PI NUMBERS AS NOTED AT THE TOP OF THIS NOTICE.**

# COST ESTIMATE

ITEM	QUANTITY	UNIT COST	COST
A ROW			
1. PROPERTY (FROM DIST. 2 RW)			\$3,780,000
2. DISPLACEMENTS	=		\$0
3. OTHER COSTS	=		\$0
<b>SUBTOTAL</b>			<b>\$3,780,000</b>
B REIMBURSABLE UTILITIES (LPGA)			
1. RAILROADS	=		\$0
2. TRANSMISSION LINES	=		\$0
3. SERVICES	=		\$212,600
<b>SUBTOTAL</b>			<b>\$212,600</b>
C MAJOR STRUCTURES			
1. BRIDGES (SF OF DECK)			
a. BRIDGE OVER SR 441	25575	SF @ \$60.00	\$1,534,500
b. BRIDGE OVER LITTLE BLACK CREEK	33413	SF @ \$60.00	\$2,004,780
c. BRIDGE OVER REEDY CREEK	23760	SF @ \$60.00	\$1,425,600
d. BRIDGE OVER OCONEE RIVER	123750	SF @ \$60.00	\$7,425,000
<b>SUBTOTAL</b>			<b>\$12,389,880</b>

# COST ESTIMATE

ITEM	QUANTITY	UNIT COST	COST
C (cont.) 2. BOX CULVERTS (6 CULVERTS)  Cross Drain CD-23 ML STA 893+10; 60 Deg SGL 7x6; LENGTH 340 ft. Plus WW & Para. a. CONCRETE b. STEEL	348 53308	CY @ \$424.18 \$/CY = LB @ \$0.50 \$/LB =	\$147,615 \$26,654
Cross Drain CD-24 ML STA 918+80; 80 Deg SGL 8x8; LENGTH 303 ft. Plus WW & Para. a. CONCRETE b. STEEL	470 64433	CY @ \$424.18 \$/CY = LB @ \$0.50 \$/LB =	\$199,365 \$32,217
Cross Drain CD-25 ML STA 929+95; 70 Deg TRIP 9x8; LENGTH 274 ft. Plus WW & Para. a. CONCRETE b. STEEL	866 120039	CY @ \$424.18 \$/CY = LB @ \$0.50 \$/LB =	\$367,340 \$60,020
Cross Drain CD-27 ML STA 950+50; 45 Deg QUAD 9x8; LENGTH 258 ft. Plus WW & Para. a. CONCRETE b. STEEL	1107 153351	CY @ \$424.18 \$/CY = LB @ \$0.50 \$/LB =	\$469,567 \$76,676
Cross Drain CD-31 ML STA 1026+60; 70 Deg DBL 8x8; LENGTH 184 ft. Plus WW & Para. a. CONCRETE b. STEEL	420 52344	CY @ \$424.18 \$/CY = LB @ \$0.50 \$/LB =	\$178,156 \$26,172
Cross Drain CD-32 ML STA 1044+70; 85 Deg DBL 8x8; LENGTH 221 ft. Plus WW & Para. a. CONCRETE b. STEEL	489 61446	CY @ \$424.18 \$/CY = LB @ \$0.50 \$/LB =	\$207,424 \$30,723
<b>SUBTOTAL</b>			<b>\$1,821,927</b>

# COST ESTIMATE

ITEM	QUANTITY	UNIT COST	COST
D GRADING AND DRAINAGE			
1. EARTHWORK (unclassified excavation)	2785483	\$2.49 \$/CY =	\$6,935,853
(borrow)	87698	\$5.37 \$/CY =	\$470,938
2. DRAINAGE			
a. MINOR STRUCTURES			
DROP INLETS	108	\$1,816.66 \$/EA =	\$196,199
JUNCTION BOX	13	\$1,269.29 \$/EA =	\$16,501
FLARED END SECTION	53	\$450.00 \$/EA =	\$23,850
SPILLWAYS	8	\$1,300.00 \$/EA =	\$10,400
HEAD WALL	18	\$605.16 \$/EA =	\$10,893
b. PIPE (cross drain pipe)			
18"	1868	\$26.41 \$/LF =	\$49,334
24"	2150	\$34.00 \$/LF =	\$73,100
30"	880	\$35.70 \$/LF =	\$31,416
36"	592	\$53.19 \$/LF =	\$31,488
42"	204	\$64.00 \$/LF =	\$13,056
c. PIPE (median drain pipe)			
18"	16402	\$25.42 \$/LF =	\$416,939
24"	728	\$33.20 \$/LF =	\$24,170
<b>SUBTOTAL</b>			<b>\$8,304,137</b>
E BASE & PAVING			
1. GRADED AGGREGATE	241242	\$13.33 \$/TN =	\$3,215,756
2. 440 LBS/SY OF 25 mm SUPERPAVE	76201	\$34.49 \$/TN =	\$2,628,172
3. 220 LBS/SY OF 19 mm SUPERPAVE	38101	\$38.08 \$/TN =	\$1,450,886
4. 165 LBS/SY OF 12.5 mm SUPERPAVE	28576	\$37.81 \$/TN =	\$1,080,459
5. CONCRETE PAVING(RAMPS)			
a. PORTLAND CEMENT CONCRETE(12")	9132	\$41.46 \$/SY =	\$378,613
b. 330 LBS/SY OF 19 mm SUPERPAVE	1507	\$38.08 \$/SY =	\$57,387
c. GRADED AGGREGATE	6164	\$13.33 \$/TN =	\$82,166
6. OTHER (CONC. DITCH)	52484	\$21.41 \$/SY =	\$1,123,682
<b>SUBTOTAL</b>			<b>\$10,017,121</b>

# COST ESTIMATE

ITEM	QUANTITY	UNIT COST	COST
<b>F LUMP ITEMS</b>			
1. TRAFFIC CONTROL	1	EA @ \$200,000.00	\$200,000
2. CLEARING AND GRUBBING	1	EA @ \$1,250,000.00	\$1,250,000
3. LANDSCAPING	1	EA @ \$0.00	\$0
4. EROSION CONTROL	1	EA @ \$600,000.00	\$600,000
5. DETOURS	1	EA @ \$100,000.00	\$100,000
		<b>SUBTOTAL</b>	<b>\$2,150,000</b>
<b>G MISCELLANEOUS ITEMS</b>			
1. SIGNING/STRIPING	10	MI @ \$50,000.00 \$/MI	\$500,000
2. GUARDRAIL	40927	FT @ \$7.93 \$/FT	\$324,551
"W" BEAM	461	FT @ \$35.43 \$/FT	\$16,333
"T" BEAM	26	EA @ \$336.57 \$/EA	\$8,751
ANCHOR TYPE 1	47	EA @ \$1,190.77 \$/EA	\$55,966
ANCHOR TYPE 12	41157	FT @ \$12.00 \$/FT	\$493,884
CONCRETE HEADER CURB	1100	SY @ \$182.77 \$/SY	\$201,047
REINF CONC APPROACH SLAB			
3. OTHER (FENCE)	105600	LF @ \$3.84 \$/LF	\$405,504
		<b>SUBTOTAL</b>	<b>\$2,006,036</b>
<b>H SPECIAL FEATURES</b>			
		<b>SUBTOTAL</b>	<b>\$0</b>

# COST ESTIMATE

## ESTIMATE SUMMARY

ITEM	COST
A ROW	\$3,780,000
B REIMBURSABLE UTILITIES	\$212,600
<b>CONSTRUCTION COST SUMMARY</b>	
C MAJOR STRUCTURES	\$14,211,807
D GRADING AND DRAINAGE	\$8,304,137
E BASE & PAVING	\$10,017,121
F LUMP ITEMS	\$2,150,000
G MISCELLANEOUS ITEMS	\$2,006,036
H SPECIAL FEATURES	\$0
<b>SUBTOTAL CONSTRUCTION COST</b>	
<b>E. &amp; C. (10%)</b>	
<b>INFLATION (2 YRS @ 5% PER YEAR</b>	
<b>TOTAL CONSTRUCTION COST</b>	
<b>GRAND TOTAL PROJECT COST</b>	
\$48,487,306	

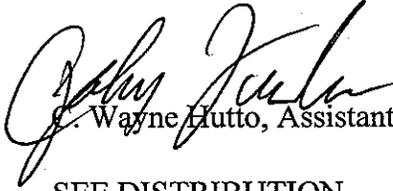
ORIGINAL TO GENERAL FILES

**DEPARTMENT OF TRANSPORTATION  
STATE OF GEORGIA**

**INTERDEPARTMENT CORRESPONDENCE**

**FILE** EDS-0000-00 (346) Wilkinson-Baldwin Counties **OFFICE** Preconstruction  
P.I. 0000346

**DATE** October 30, 2001

**FROM**  Wayne Hutto, Assistant Director of Preconstruction

**TO** SEE DISTRIBUTION

**SUBJECT** REVISED PROJECT CONCEPT REPORT APPROVAL

Attached for your file(s) is the approval for subject project. Please disregard the previous report dated October 2, 2001.

CWH/cj

Attachment

DISTRIBUTION:

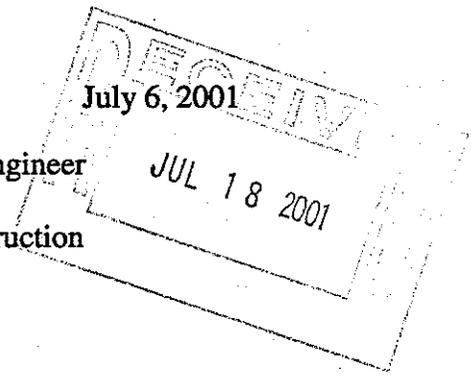
Tom Turner  
David Mulling  
Harvey Keepler  
Jerry Hobbs  
Herman Griffin  
Michael Henry  
Marion Waters  
Marta Rosen  
Jimmy Chambers  
Mike Thomas  
BOARD MEMBER

# DEPARTMENT OF TRANSPORTATION STATE OF GEORGIA

-----  
INTERDEPARTMENT CORRESPONDENCE

**FILE** EDS-0000-00(346) Wilkinson/Baldwin Counties **OFFICE** Atlanta, Georgia  
P.I. No. 00000346  
Fall Line Freeway, From US 441 to SR 24

**FROM**  **DATE** July 6, 2001  
James R. Chambers, P.E., State Consultant Design Engineer  
**TO** C. Wayne Hutto, P.E., Assistant Director of Preconstruction



**SUBJECT** REVISED PROJECT CONCEPT REPORT

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

Listed below are the proposed revisions to the current concept:

- Current -- Double 10 X 10 box culvert at Little Black Creek, double 10 X 10 box culvert at Reedy Creek. Proposed -- parallel bridges at both creeks. This change is necessary to meet environmental requirements.
- Current -- At grade intersection at US 441. US 441 is the common termini for both FLF-540(22) and EDS-0000-00(346). Proposed -- An interchange at US 441. Two ramps are proposed for each project's cost estimate, but the bridge cost will be in EDS-0000-00(346). The interchange is necessary to maintain the integrity, continuity, and safety of both the Fall Line Freeway and US 441.

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

Date 7/6/01

  
State Transportation Planning Administrator

JRC:RLR

Attachment

cc: David Mulling, Project Review Engineer, w/attach.

MARTA ROSEN, STATE TRANSPORTATION PLANNING ADM.

## REVISED PROJECT CONCEPT REPORT

**Need and Purpose:** The Fall Line Freeway is part of the Governor's Road Improvement Program, which was initiated in the 1980's to address the importance of stimulating economic growth via an improved transportation network. The Fall Line Freeway serves as a primary west-east transportation corridor in central Georgia, running from Columbus to Macon to Augusta. The proposed project EDS-0000-00(346) consists of the construction of a four-lane facility on new location from US 441 in Wilkinson County near the Baldwin County Line northeastward to SR 24. This project will aid in the completion of the multi-laning of the Fall Line Freeway corridor and increase the capacity and level-of-service. An interchange at the US 441 intersection will ensure that the safety and continuity of both roadways are maintained.

**Project location:** From US 441 in Wilkinson County near the Baldwin County Line northeastward to SR 24 for a length of 8.8 miles.

**Description of the approved concept:** Initially the concept was FLF-540(22) from SR 243 at Morningside Drive in Wilkinson County northeastward across US 441 and ending at SR 24 in Baldwin County for a length of 16.7 miles. This concept was revised May 7, 1999, into two projects with common termini at US 441. Project FLF-540(22) Contract 1 was 7.9 miles long ending at US 441. Project FLF-540(22) Contract 2 was 8.8 miles long beginning at US 441. US 441/ intersection was proposed as an at grade intersection. The projects are now FLF-540(22), Wilkinson, P.I. No. 262470, and EDS-0000-00(346), Wilkinson/Baldwin, P.I. No. 0000346.

**PDP Classification:**

Full Oversight ( ), Exempt(X), SF( ), Other ( )

**Functional Classification:** Rural Principal Arterial

**U. S. Route Number(s):** none

**State Route Number(s):** none

**Traffic (AADT) as shown in the approved revised concept:**

Current Year: 6200 (2001)

Design Year: 10900 (2021)

**Description of proposed concept revision:** A diamond interchange is now proposed at US 441. Also, bridges are now required at Little Black Creek and Reedy Creek instead of the multi-barreled culverts as listed in the concept.

**Updated traffic data (AADT):**

Current Year: 1900(2003)

Design Year: 3700(2023)

**Programmed/Schedule:**

P.E. \$2,227,000 (1993) R/W: \$1,800,000 (2002) Construction: \$25,748,000 (2003)

**Revised cost estimates:**

R/W: \$3,600,000 Construction: \$41,042,172 Utilities: \$ 212,600

**These projects are not in a Non-attainment area.**

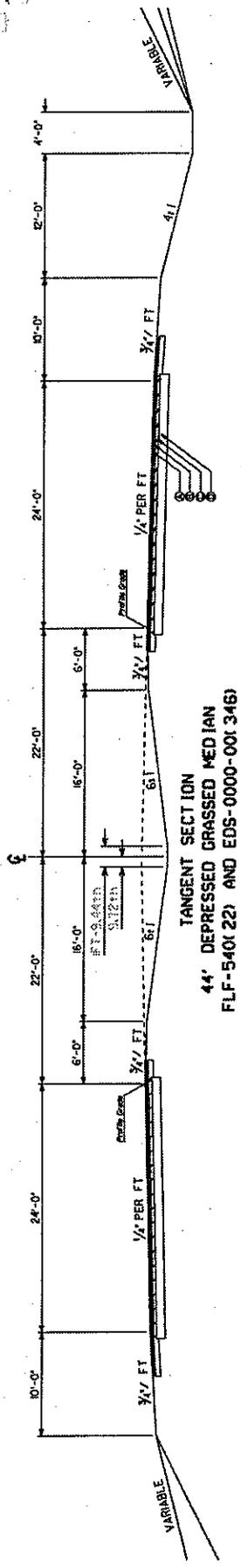
**Recommendation:** Recommend that the proposed revision to the concept be approved for implementation.

JRC:RLR

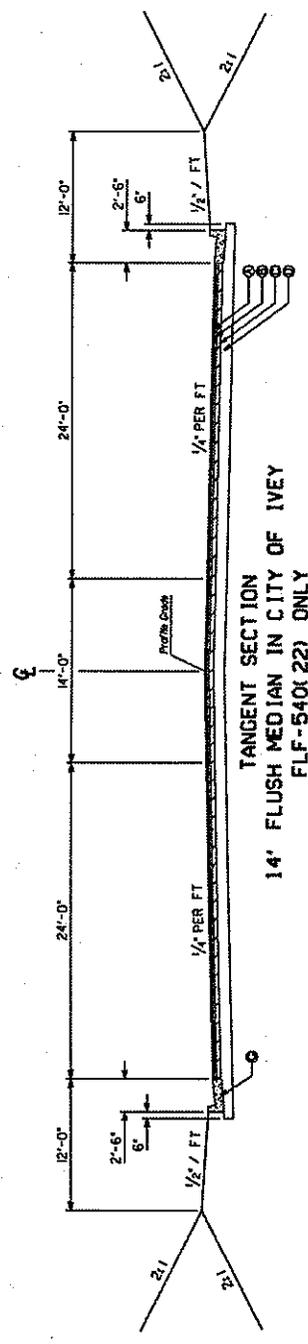
Attachments: Sketch Map, Cost Estimate, Typical Sections.

Concur:   
Director of Preconstruction

Approve:   
Chief Engineer



TANGENT SECTION  
 44' DEPRESSED GRADED MEDIAN  
 FLF-540(22) AND EDS-0000-00(346)



TANGENT SECTION  
 14' FLUSH MEDIAN IN CITY OF IVEY  
 FLF-540(22) ONLY

FALL LINE FREEWAY PROJECTS  
 OCONEE RIVER CROSSING  
 FLF-540(22), CITY OF IVEY TO US 441  
 EDS-0000-00(346), US 441 TO SR 24  
 TYPICAL SECTIONS

## PRELIMINARY COST ESTIMATES

**PROJECT NAME: FALL LINE FREEWAY**  
**PROJECT NO: EDS-0000-60(346)**  
**P.I. NO: 0000346**

**PROJECT DESCRIPTION: NEW LOCATION FROM US 441 NORTHEAST TO SR 24.**  
**PROJECT LENGTH: 8.8 MILES**

**TYPICAL SECTION: 4 LANE 44' MED (NEW LOCATION) - 8.8 MILES.**

### PROJECT COSTS

<b>A. RIGHT OF WAY</b>	<b>\$3,600,000</b>
<b>B. REIMBURSABLE UTILITIES</b>	
<b>1. RAILROAD</b>	<b>\$ 0</b>
<b>2. TRANSMISSION LINES</b>	<b>\$ 0</b>
<b>3. SERVICES</b>	<b>\$ 212,600</b>
<b>SUBTOTAL</b>	<b>\$ 212,600</b>
<b>C. MAJOR STRUCTURES</b>	
<b>1. WALLS</b>	<b>N/A</b>
<b>2. BRIDGE CROSSINGS</b>	
<b>BRIDGE 1 (NEW PARALLEL BRIDGES OVER US 441)</b> 23,560 SF @ \$60/SF	<b>\$ 1,413,600</b>
<b>BRIDGE 2 (NEW PARALLEL BRIDGES @ LITTLE BLACK CREEK)</b> 54,720 SF @ \$60/SF	<b>\$ 3,283,200</b>
<b>BRIDGE 3 (NEW PARALLEL BRIDGES @ REEDY CREEK)</b> 38,760 SF @ \$60/SF	<b>\$ 2,325,600</b>
<b>BRIDGE 4 (NEW PARALLEL BRIDGES @ OCONEE RIVER)</b> 168,720 SF @ \$60/SF	<b>\$10,123,200</b>
<b>3. BOX CULVERTS</b>	
CONC.: 163 CY @ \$750/CY	<b>\$ 121,975</b>
STEEL: 18,046 lb @ \$0.50/lb	<b>\$ 9,023</b>
<b>4. PIPE CULVERTS (FES, HWD)</b>	
5000 LF @ \$70/LF	<b>\$ 350,000</b>
<b>SUBTOTAL</b>	<b>\$17,626,598</b>
<b>D. GRADING AND DRAINAGE</b>	
<b>1. EARTHWORK</b>	<b>\$ 2,988,700</b>
1,235,000 CY @ 2.42/CY	
<b>2. DRAINAGE</b>	
a. <b>MINOR DRAINAGE</b>	
<b>MEDIAN DRAINS &amp; FLUMES: 8.8MI @ \$100,000/MI</b>	<b>\$ 880,000</b>

**b. CURB AND GUTTER**

**SUBTOTAL \$ 3,868,700**

**E. BASE AND PAVING**

**1. 10" GAB**

172,100 TN @ \$13.70/TN \$ 2,357,770

**2. ASPHALT PAVING**

a. 74,700 TN ASPH. CONC. BASE @ \$40/TN \$ 2,988,000

b. 37,320 TN ASPH. CONC. B @ \$45/TN \$ 1,679,400

c. 27,300 TN ASPH. CONC. E @ 42\$/TN \$ 1,146,600

**3. RAMP PAVING**

11,200 SY 10" CONC. @ \$50/SY \$ 560,000

6,200 TN GAB @ \$13.70/TN \$ 84,940

3,100 TN ASPH. CONC. BASE @ \$40/TN \$ 124,000

**SUBTOTAL \$ 8,940,710**

**F. LUMP SUM ITEMS**

**1. TRAFFIC CONTROL \$ 200,000**

**2. CLEARING AND GRUBBING \$ 1,404,000**  
270 ACRES

**3. LANDSCAPING \$**

**4. EROSION CONTROL \$ 1,000,000**

**SUBTOTAL \$ 2,604,000**

**G. MISCELLANEOUS**

**1. SIGNING/MARKING 8.8 MI @ \$24,000/MI \$ 211,200**

**2. GUARDRAIL 30,000 LF @ \$14/LF \$ 420,000**

**SUBTOTAL \$ 631,200**

**H. SPECIAL FEATURES (SIDE ROAD RELOCATIONS) \$ 530,500**

**ESTIMATE SUMMARY**

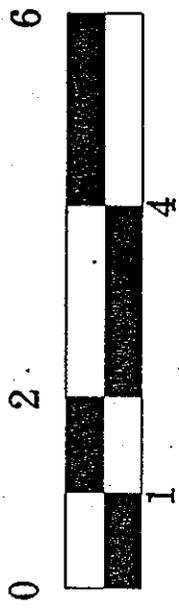
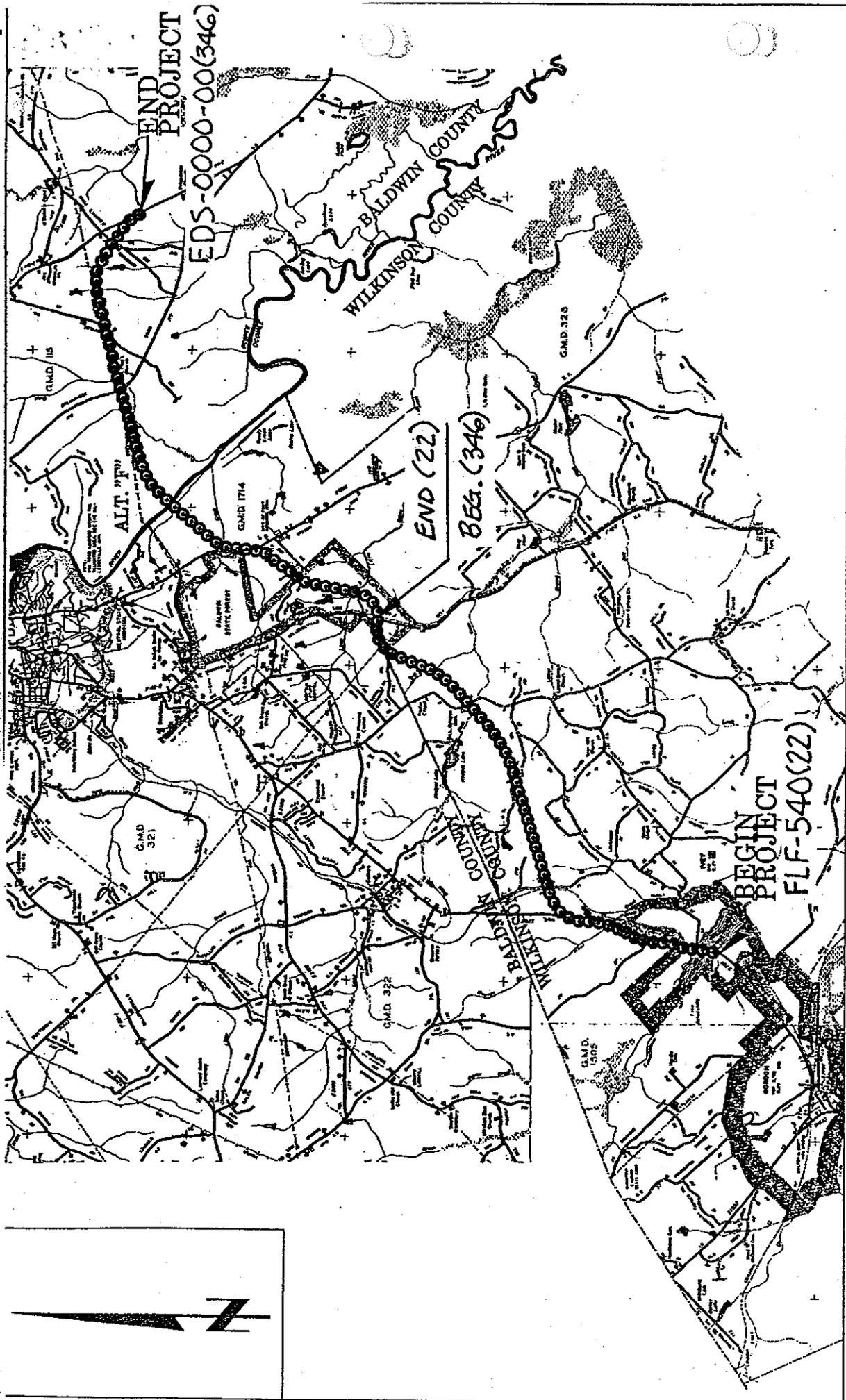
A. RIGHT OF WAY	\$ 3,600,000
B. REIMBURSABLE UTILITIES	\$ 212,600

**CONSTRUCTION COST SUMMARY**

C. MAJOR STRUCTURES	\$ 17,626,700
D. GRADING AND DRAINAGE	\$ 3,868,700
E. BASE AND PAVING	\$ 8,940,710
F. LUMP SUM ITEMS	\$ 2,604,000
G. MISCELLANEOUS	\$ 631,200
H. SPECIAL FEATURES	\$ 530,500

<b>SUBTOTAL CONSTRUCTION COST</b>	<b>\$ 34,201,810</b>
<b>E. &amp; C (10%)</b>	<b>\$ 3,420,181</b>
<b>INFLATION (2 YRS. @ 5% /YR)</b>	<b>\$ 3,420,181</b>
<b>TOTAL CONSTRUCTION COST</b>	<b>\$ 41,042,172</b>

<b><u>GRAND TOTAL PROJECT COST</u></b>	<b>\$ 44,854,772</b>
--	----------------------



SCALE IN MILES

SOURCE: GENERAL HIGHWAY MAP, WILKINSON/BALDWIN COUNTIES, GEORGIA  
 PREPARED BY THE GEORGIA DEPARTMENT OF TRANSPORTATION, 1988 & 1986



GEORGIA

LOCATION

FLF 540(22) & EDS-0000-00(346)  
 WILKINSON/BALDWIN COUNTIES  
 OCONEE RIVER CROSSING

ORIGINAL TO GENERAL FILES

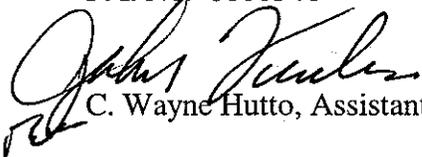
D.O.T. 66

DEPARTMENT OF TRANSPORTATION  
STATE OF GEORGIA

INTERDEPARTMENT CORRESPONDENCE

**FILE** EDS-0000-00(346) Wilkinson-Baldwin Counties **OFFICE** Preconstruction  
P. I. No. 0000346

**DATE** July 25, 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:**

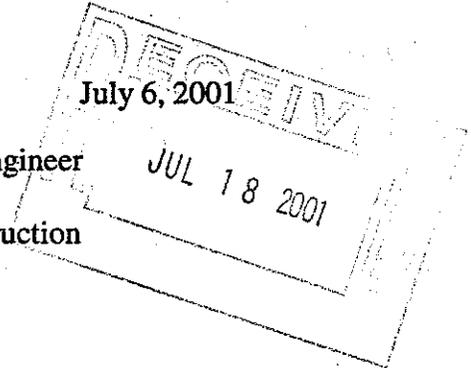
Tom Turner  
David Mulling  
Harvey Keepler  
Jerry Hobbs  
Herman Griffin  
Michael Henry  
Marion Waters  
Marta Rosen  
Jimmy Chambers  
Mike Thomas  
BOARD MEMBER

# DEPARTMENT OF TRANSPORTATION STATE OF GEORGIA

-----  
INTERDEPARTMENT CORRESPONDENCE

**FILE** EDS-0000-00(346) Wilkinson/Baldwin Counties **OFFICE** Atlanta, Georgia  
P.I. No. 00000346  
Fall Line Freeway, From US 441 to SR 24

**FROM**  **DATE** July 6, 2001  
James R. Chambers, P.E., State Consultant Design Engineer  
**TO** C. Wayne Hutto, P.E., Assistant Director of Preconstruction



**SUBJECT** REVISED PROJECT CONCEPT REPORT

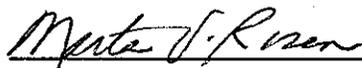
Attached is the original copy of the revised Concept Report for your further handling for approval in accordance with the Plan Development Process (PDP).

Listed below are the proposed revisions to the current concept:

- Current – Double 10 X 10 box culvert at Little Black Creek, double 10 X 10 box culvert at Reedy Creek. Proposed – parallel bridges at both creeks. This change is necessary to meet environmental requirements.
- Current – At grade intersection at US 441. US 441 is the common termini for both FLF-540(22) and EDS-0000-00(346). Proposed – An interchange at US 441. Two ramps are proposed for each project's cost estimate, but the bridge cost will be in EDS-0000-00(346). The interchange is necessary to maintain the integrity, continuity, and safety of both the Fall Line Freeway and US 441.

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

Date 7-16-01

  
State Transportation Planning Administrator

JRC:RLR

Attachment

cc: David Mulling, Project Review Engineer, w/attach.

MARTA ROSEN, STATE TRANSPORTATION PLANNING ADM.

cc: David Mulling, Project Review Engineer, w/attach.  
Harvey Keepler, State Environmental/Location Engineer, w/attach.  
Marion Waters, Transportation Engineering Adm., w/attach.  
Marta Rosen, State Transportation Planning Adm., w/attach.  
Herman Griffin, Office of Programming; State Transportation Engineering Adm., w/attach.  
Mike Thomas, District 2 Engineer, w/attach.  
Paul Liles, State Bridge Design Engineer, w/attach.

# REVISED PROJECT CONCEPT REPORT

**Need and Purpose:** The Fall Line Freeway is part of the Governor's Road Improvement Program, which was initiated in the 1980's to address the importance of stimulating economic growth via an improved transportation network. The Fall Line Freeway serves as a primary west-east transportation corridor in central Georgia, running from Columbus to Macon to Augusta. The proposed project FLF-540(22) consists of the construction of a four-lane facility on new location from SR 243 in Wilkinson County northeastward to US 441 near the Baldwin County Line. This project will aid in the completion of the multi-laning of the Fall Line Freeway corridor and increase the capacity and level-of-service. An interchange at the US 441 intersection will ensure the safety and continuity of both roadways are maintained.

**Project location:** Follows State Route 243 in the City of Ivey for a length of 2.48 miles, then turns easterly on new location to US 441.

**Description of the approved concept:** Initially the concept was FLF-540(22) from SR 243 at Morningside Drive in Wilkinson County northeastward across US 441 and ending at SR 24 in Baldwin County for a length of 16.7 miles. This concept was revised May 7, 1999, into two projects with common termini at US 441. Project FLF-540(22) Contract 1 was 7.9 miles long ending at US 441. Project FLF-540(22) Contract 2 was 8.8 miles long beginning at US 441. US 441/ intersection was proposed as an at grade intersection. The projects are now FLF-540(22), Wilkinson, P.I. No. 262470, and EDS-0000-00(346), Wilkinson/Baldwin, P.I. No. 0000346. A 20 foot raised median with rural shoulder in the 45 mph section through the City of Ivey.

**PDP Classification:**

Full Oversight ( ), Exempt(X), SF( ), Other ( )

**Functional Classification:** Rural Principal Arterial

**U. S. Route Number(s):** none

**State Route Number(s):** none

**Traffic (AADT) as shown in the approved revised concept:**

Current Year: 6200 (2001)

Design Year: 10900 (2021)

**Description of proposed concept revision:** A diamond interchange is now proposed at US 441. Also, bridges are now required at Beaver Creek and Black Creek instead of the multi-barreled culverts as listed in the concept. A 14 foot flush median with urban type shoulder in the 45 mph section through the City of Ivey.

**Updated traffic data (AADT):**

Current Year: 6500(2003)

Design Year: 11400(2023)

**Programmed/Schedule:**

P.E. \$2,227,000 (1993) R/W: \$1,800,000 (2002) Construction: \$21,190,000 (2003)

**Revised cost estimates:**

R/W: \$3,600,000 Construction: \$23,738,533 Utilities: \$ 609,840

**These projects are not in a Non-attainment area.**

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

JRC:RLR

Attachments: Sketch Map, Cost Estimate, Typical Sections.

Concur: *Thomas R. Jensen*  
Director of Preconstruction

Approve: *H. D. Dandridge*  
Chief Engineer

## PRELIMINARY COST ESTIMATES

**PROJECT NAME: FALL LINE FREEWAY**  
**PROJECT NO: FLF-540 (22)**  
**P.I. NO: 262470**

**PROJECT DESCRIPTION: WIDENING AND RECONSTRUCTION OF SR 243 FROM MORNINGSIDE DRIVE FOR 2.48 MILES THEN ON NEW LOCATION TO INTERSECTION OF US 441.**  
**PROJECT LENGTH: 7.9 MILES**

**TYPICAL SECTION: 4 LANE 14' FLUSH MED. (URBAN) - 1.33 MILES; 4 LANE 44' MED (MOSTLY NEW LOCATION) - 6.57 MILES.**

### PROJECT COSTS

<b>A. RIGHT OF WAY</b>	<b>\$3,600,000</b>
<b>B. REIMBURSABLE UTILITIES</b>	
1. RAILROAD	\$ 0
2. TRANSMISSION LINES	\$ 0
3. SERVICES	\$ 609,840
<b>SUBTOTAL</b>	<b>\$ 609,840</b>
<b>C. MAJOR STRUCTURES</b>	
1. WALLS	N/A
2. BRIDGE CROSSINGS	
BRIDGE 1(WIDEN EXIST. BRIDGE @ LAKE TCHUKOLAHO) 17,416 SF @ \$70/SF	<b>\$1,219,120</b>
BRIDGE 2 (NEW PARALLEL BRIDGES @ BEAVER CREEK) 9,900 SF @ \$60/SF	<b>\$594,000</b>
BRIDGE 3 (NEW PARALLEL OVER CENTRAL OF GA. R.R.) 18,315 SF @ \$70/SF	<b>\$1,282,050</b>
BRIDGE 4 (NEW PARALLEL BRIDGES @ BLACK CREEK) 9,900 SF @ \$60/SF	<b>\$594,000</b>
4. BOX CULVERTS	
CONC.: 146 CY @ \$750/CY	\$ 109,500
STEEL: 16,200 lb @ \$0.50/lb	\$ 8,100
5. PIPE CULVERTS (FES, HWD)	
5000 LF @ \$70/LF	\$ 350,000
<b>SUBTOTAL</b>	<b>\$4,156,770</b>
<b>D. GRADING AND DRAINAGE</b>	
1. EARTHWORK	<b>\$2,681,481</b>
1,108,050 CY @ 2.42/CY	
2. DRAINAGE	

a.	<b>MINOR DRAINAGE</b>	
	LONGITUDINAL SYSTEMS: 5800 LF @ \$55/LF	\$ 319,000
	MEDIAN DRAINS & FLUMES: 6.3MI @ \$100,000/MI	\$ 630,000
b.	<b>CURB AND GUTTER</b>	
	10,500 LF @ \$12.00 LF	\$ 126,000
	<b>SUBTOTAL</b>	<b>\$3,756,481</b>
<b>E.</b>	<b>BASE AND PAVING</b>	
1.	<b>10" GAB</b>	
	154,500 TN @ \$13.70/TN	\$2,166,650
2.	<b>ASPHALT PAVING</b>	
	a. 67,000 TN ASPH. CONC. BASE @ \$40/TN	\$2,680,000
	b. 33,500 TN ASPH. CONC. B @ \$45/TN	\$1,507,500
	c. 24,500 TN ASPH. CONC. E @ 42\$/TN	\$1,029,000
3.	<b>RAMP PAVING</b>	
	11,200 SY 10" CONC. @ \$50/SY	\$ 560,000
	6,200 TN GAB @ \$13.70/TN	\$ 84,940
	3,100 TN ASPH. CONC. BASE @ \$40/TN	\$ 124,000
	<b>SUBTOTAL</b>	<b>\$8,152,090</b>
<b>F.</b>	<b>LUMP SUM ITEMS</b>	
1.	<b>TRAFFIC CONTROL</b>	\$ 180,000
2.	<b>CLEARING AND GRUBBING</b>	\$1,259,600
	270 ACRES	
3.	<b>LANDSCAPING</b>	\$ 425,280
4.	<b>EROSION CONTROL</b>	\$ 820,000
	<b>SUBTOTAL</b>	<b>\$2,684,880</b>
<b>G.</b>	<b>MISCELLANEOUS</b>	
1.	<b>SIGNING/MARKING 7.8 MI @ \$24,000/MI</b>	\$ 187,200
2.	<b>GUARDRAIL 26,000 LF @ \$14/LF</b>	\$ 364,000
	<b>SUBTOTAL</b>	<b>\$ 551,200</b>
<b>H.</b>	<b>SPECIAL FEATURES (SIDE ROAD RELOCATIONS)</b>	<b>\$ 480,690</b>

## ESTIMATE SUMMARY

A. RIGHT OF WAY	\$ 3,600,000
B. REIMBURSABLE UTILITIES	\$ 609,840

## CONSTRUCTION COST SUMMARY

C. MAJOR STRUCTURES	\$ 4,156,770
D. GRADING AND DRAINAGE	\$ 3,756,481
E. BASE AND PAVING	\$ 8,152,090
F. LUMP SUM ITEMS	\$ 2,684,880
G. MISCELLANEOUS	\$ 551,200
H. SPECIAL FEATURES	\$ 480,690

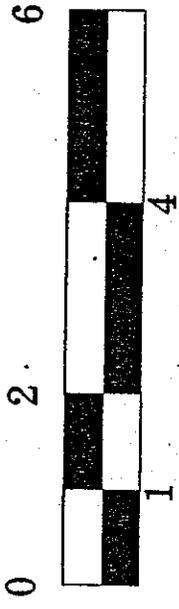
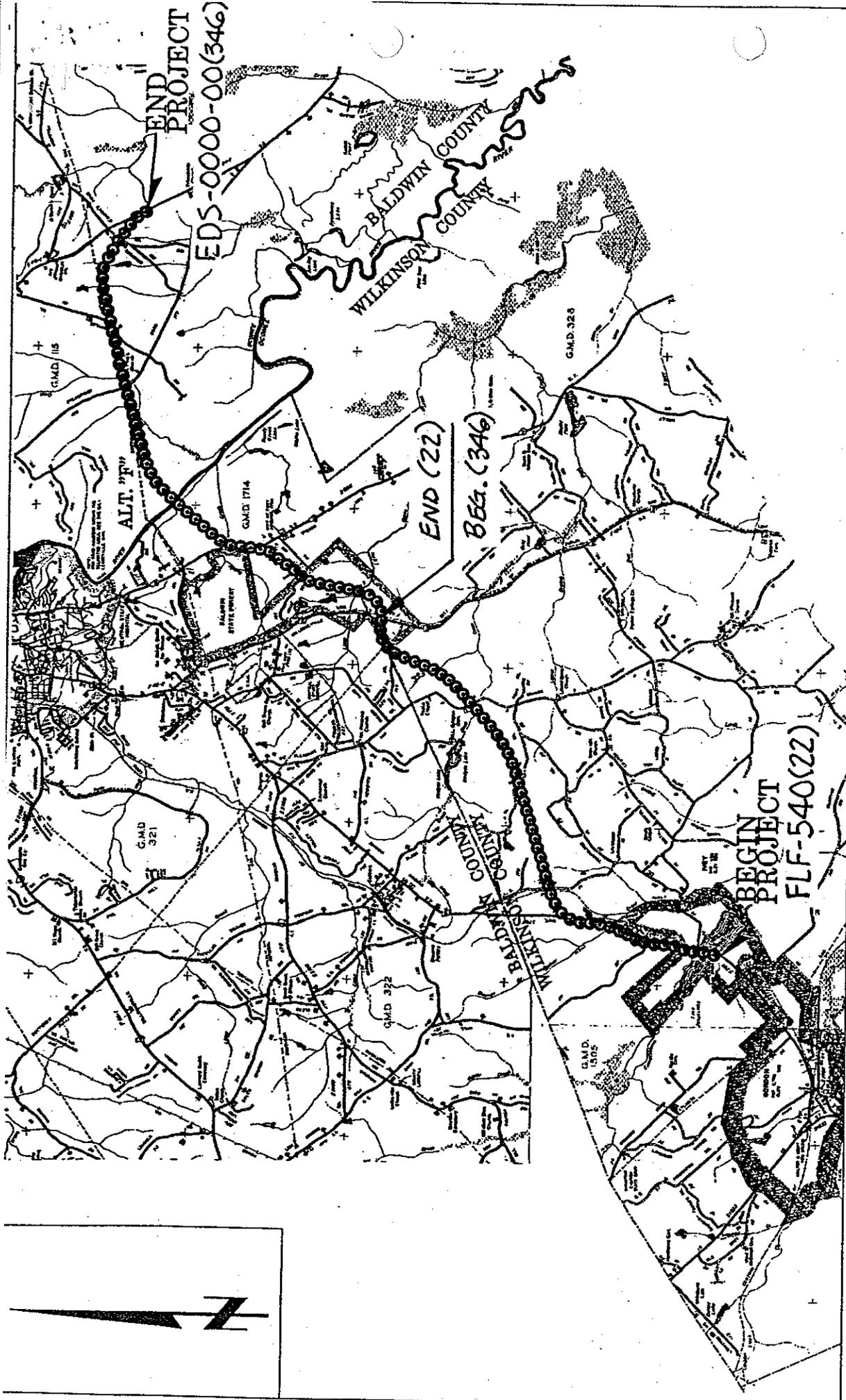
**SUBTOTAL CONSTRUCTION COST \$ 19,782,111**

**E. & C (10%) \$ 1,978,211**

**INFLATION (2 YRS. @ 5% /YR) \$ 1,978,211**

**TOTAL CONSTRUCTION COST \$ 23,738,533**

**GRAND TOTAL PROJECT COST \$ 27,948,373**



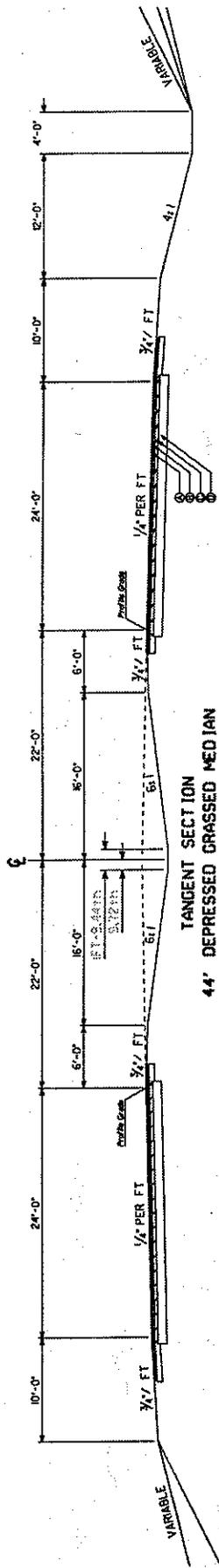
SCALE IN MILES



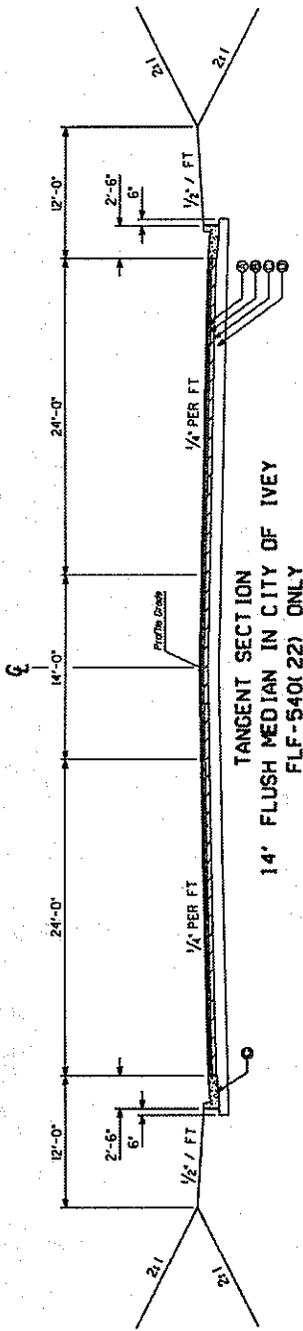
LOCATION

FLF 540(22) & EDS-0000-00(346)  
 WILKINSON/BALDWIN COUNTIES  
 OCONEE RIVER CROSSING

SOURCE: GENERAL HIGHWAY MAP, WILKINSON/BALDWIN COUNTIES, GEORGIA  
 PREPARED BY THE GEORGIA DEPARTMENT OF TRANSPORTATION, 1988 & 1986



TANGENT SECTION  
 44' DEPRESSED CROSSED MEDIAN  
 FLF-540(22) AND EDS-0000-00(346)



TANGENT SECTION  
 14' FLUSH MEDIAN IN CITY OF IVEY  
 FLF-540(22) ONLY

FALL LINE FREEWAY PROJECTS  
 OCONEE RIVER CROSSING  
 FLF-540(22), CITY OF IVEY TO US 441  
 EDS-0000-00(346), US 441 TO SR 24  
 TYPICAL SECTIONS

ORIGINAL TO GENERAL FILES

D.O.T. 66

**DEPARTMENT OF TRANSPORTATION  
STATE OF GEORGIA**

**INTERDEPARTMENT CORRESPONDENCE**

**FILE** FLF-540(22)/EDS-0000-00(346) **OFFICE** Preconstruction  
Wilkinson-Baldwin Counties  
P. I. Nos. 262470/0000346 **DATE** January 3, 2000  
**FROM** *CW Hutto*  
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  
David Studstill (ATTN: Harvey Keeper)  
Jerry Hobbs  
Herman Griffin  
Georgene Geary (ATTN: Michael Henry)  
Marion Waters  
Marta Rosen  
Mike Thomas

**DEPARTMENT OF TRANSPORTATION  
STATE OF GEORGIA**

**INTERDEPARTMENTAL CORRESPONDENCE**

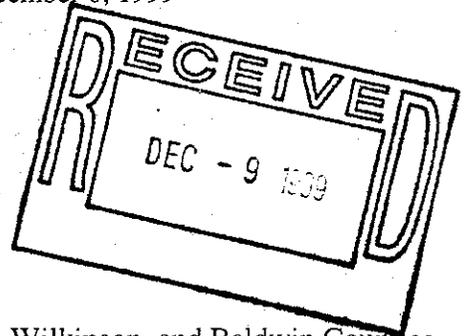
**FILE** FLF-540(22) & EDS-0000-00(346) **OFFICE** Environment/Location  
Wilkinson/Baldwin Counties

P.I. Nos. 262470 & 0000346 Respectively **DATE** December 6, 1999

**FROM** *DEL* David E. Studstill, P.E., State Environmental/Location Engineer

**TO** C. Wayne Hutto, Asst. Director of Preconstruction

**SUBJECT** Revised Project Concept Report – Oconee River Crossing



The approved concept for FLF-540(22) and EDS-0000-00(346) in Wilkinson and Baldwin Counties is proposed to construct a multi-lane roadway that would pass south of Milledgeville and cross the Oconee river as part of the Fall Line Freeway. This section of the Fall Line Freeway begins on SR 243 at Morningside Drive, just south of the Lake Tchukolaho Bridge in Wilkinson County. It would follow SR 243 northward for approximately 2.5 miles where it would turn and extend easterly on new location. The proposed project would extend northeastward staying in Wilkinson County for approximately 6.0 miles. It would intersect US 441, the end of FLF-540(22) and the beginning of EDS-0000-00(346), just south of the Baldwin County Line. The proposed roadway would then turn northward, enter into Baldwin County, and intersect CR 165 at the eastern edge of the Baldwin State Forest. From there, the alignment would turn back to the northeast and follow SR 112 approximately 0.5 mile to just north of Reedy Creek, then continue in a northeasterly direction and cross the Oconee River approximately 0.5 mile south of the Southern Natural Gas Pipeline. Continuing, it would turn eastward, parallel the pipeline and intersect Stembridge Road and Butler Road just south of the pipeline then tie into SR 24 just south of Crawford road where the project would end.

The project is proposed as a four-lane divided roadway, two lanes in each direction. The median from the beginning of the project to CR 27 in Wilkinson County is proposed to be a 20-foot wide raised median. The median for the remaining part of the project would be a 44-foot wide depressed grass median. The proposed right-of-way would vary from 130 feet to 200 feet through Ivey and 250 feet to 300 feet for the remaining part of the project. The speed design is 45 mph through Ivey and 65 mph for the remainder of the project. Access would be partially controlled on new location, and by permit along existing roadways, for the 16.7-mile length of the project.

Through coordination with federal resource agencies to obtain the necessary 404 permit, and to minimize impacts to stream crossings and associated wetlands, the proposed concept is recommended to be revised. The revision is as follows:

- **Instead of culverts, bridges would be utilized over the following creeks: Beaver Creek; Black Creek; and Little Black Creek.**

(Continued)

**FLF-540(22), Wilkinson/Baldwin Counties**

Estimated Costs:

	<b>Proposed</b>	<b>Approved</b>	<b>Prog. Date</b>
Constr. (Infl. & E/C)	\$ 21,190,000	\$ 19,799,000	Long Range
Right-of-Way	\$ 1,800,000	\$ 1,800,000	

**EDS-0000-00(346), Baldwin County**

Estimated Costs:

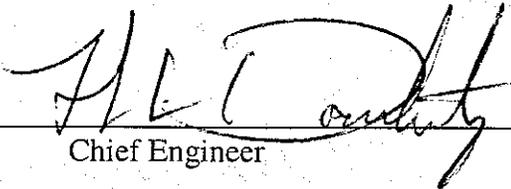
	<b>Proposed</b>	<b>Approved</b>	<b>Prog. Date</b>
Constr. (Infl. & E/C)	\$ 25,748,000	\$ 24,085,000	Long Range
Right-of-Way	\$ 1,800,000	\$ 1,800,000	

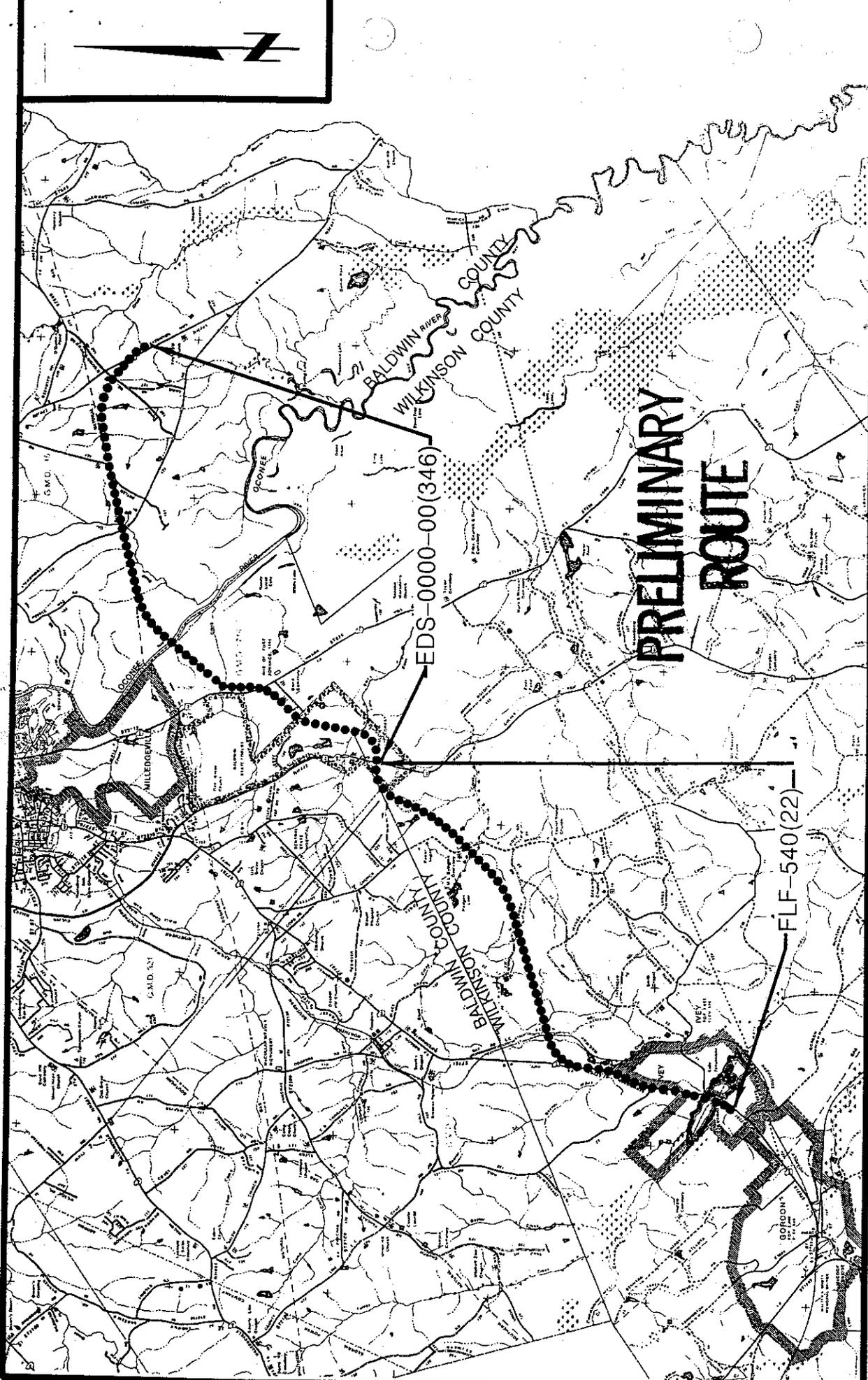
It is recommended that the proposed revision to this concept be approved for implementation.

DES/KET

Attachments: Sketch Map, Cost Estimates

Concur:  12/17/99  
 Director of Preconstruction

Approve:   
 Chief Engineer



**PRELIMINARY  
ROUTE**

**STRIP MAP**



**LOCATION**



SCALE IN MILES

FLF-540(22) & EDS-0000-00(346)  
FALL LINE FREEWAY  
WILKINSON & BALDWIN COUNTIES  
P.I. NOS. 262470 & 0000346

SOURCE: GENERAL HIGHWAY MAP, WILKINSON & BALDWIN COUNTIES, GEORGIA  
PREPARED BY THE GEORGIA DEPARTMENT OF TRANSPORTATION, 1956/1958

# PRELIMINARY COST ESTIMATE

DATE	DECEMBER 6, 1999
PROJECT NAME	OCONEE RIVER CROSSING
PROJECT NOS.	FLF-540(22) & EDS-0000-00(346), WILKINSON/BALDWIN
P.I. NOS.	262470 & 0000346 RESPECTIVELY

## ESTIMATE SUMMARY

	FLF-540(22)	EDS-0000-00(346)
A. RIGHT OF WAY	\$ 1,800,000	\$ 1,800,000
B. REIMBURSABLE UTILITIES	\$ LGPA	\$ LGPA

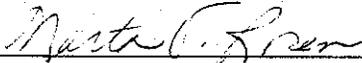
## CONSTRUCTION COST SUMMARY

C. MAJOR STRUCTURES	\$ 4,267,000	\$ 6,332,000
D. GRADING AND DRAINAGE	\$ 2,792,000	\$ 3,154,000
E. BASE AND PAVING	\$ 6,525,000	\$ 7,359,000
F. LUMP ITEMS	\$ 1,884,000	\$ 2,124,000
G. MISCELLANEOUS	\$ 1,572,000	\$ 1,774,000
H. SPECIAL FEATURES	\$ 436,000	\$ 492,000
SUBTOTAL CONSTRUCTION COST	\$ 17,476,000	\$ 21,235,000
E. & C. (10%)	\$ 1,748,000	\$ 2,124,000
INFLATION (2 YRS. @ 5% PER YEAR)	\$ 1,966,000	\$ 2,389,000
<b>TOTAL CONSTRUCTION COST</b>	<b>\$ 21,190,000</b>	<b>\$ 25,748,000</b>

PROJECT NUMBER/COUNTY: FLF-540(22), Wilkinson County

P.I. NUMBER: 262470

The 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.



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STATE TRANSPORTATION PLANNING ADMINISTRATOR

DATE:

**STATE TRANSPORTATION IMPROVEMENT PROGRAM**

9/16/99

Page 273 of 275

**WILKINSON COUNTY**

<b>PROJECT:</b> 221762-	<b>TYPE WORK:</b> REPLACE BRIDGE	<b>FUND:</b> NHS	<b>PE:</b> 1992	UNDERWAY
	<b>LENGTH (miles / km)</b> 1 / 1.61		<b>ROW:</b> 2000	\$250,000
<b>DESCRPT:</b> SR 29/US 441 @ BIG SANDY CREEK S OF IRWINTON			<b>CST:</b> 2000	\$3,750,000
<b>EXIST. LANES:</b> 02 <b>PROPOSED LANES:</b> 04			<b>FED Share:</b>	\$3,000,000
			<b>GA Share:</b>	\$750,000
<b>PROJECT:</b> 221870-	<b>TYPE WORK:</b> NEW CONSTRUCTION	<b>FUND:</b> HPP	<b>PE:</b> 1992	UNDERWAY
	<b>LENGTH (miles / km)</b> 7 / 11.27		<b>ROW:</b> 2000	\$1,715,000
<b>DESCRPT:</b> FALL LINE FWY/NORTH GORDON BYPASS FM SR 57 TO SR 243 @ LAKE			<b>CST:</b> 2000	\$19,758,000
<b>EXIST. LANES:</b> 00 <b>PROPOSED LANES:</b> 04			<b>FED Share:</b>	\$15,806,400
			<b>GA Share:</b>	\$3,951,600
<b>PROJECT:</b> 221875-	<b>TYPE WORK:</b> RECST/REHAB	<b>FUND:</b> STP	<b>PE:</b> 2000	\$200,000
	<b>LENGTH (miles / km)</b> 4.7 / 7.57		<b>ROW:</b>	AFTER 2002
<b>DESCRPT:</b> SR 57 FM FALL LINE FREEWAY TO EAST OF SR 18 AND ALONG SR 18			<b>CST:</b>	AFTER 2002
<b>PROJECT:</b> 222220-	<b>TYPE WORK:</b> REHAB. BRIDGE	<b>FUND:</b> BRIDGE	<b>PE:</b> 1998	UNDERWAY
	<b>LENGTH (miles / km)</b> 0.35 / 0.56		<b>ROW:</b> 2001	\$100,000
<b>DESCRPT:</b> SR 57 OVER THE OCONEE RIVER AT WASHINGTON COUNTY LINE			<b>CST:</b>	AFTER 2002
<b>EXIST. LANES:</b> 02 <b>PROPOSED LANES:</b> 03				
<b>PROJECT:</b> 231420-	<b>TYPE WORK:</b> RECST/REHAB	<b>FUND:</b> STATE	<b>PE:</b> 1993	UNDERWAY
	<b>LENGTH (miles / km)</b> 5.9 / 9.50		<b>ROW:</b> 2000	\$773,000
<b>DESCRPT:</b> SR 29/US 441 FROM SR 112 TO SR 96 INCLUDE BRIDGES			<b>CST:</b>	AFTER 2002
<b>EXIST. LANES:</b> 02 <b>PROPOSED LANES:</b> 04				
<b>PROJECT:</b> 23143X-	<b>TYPE WORK:</b> RECST/REHAB	<b>FUND:</b> STATE	<b>PE:</b> NONE	
	<b>LENGTH (miles / km)</b> 0 / 0.00		<b>ROW:</b> NONE	
<b>DESCRPT:</b> SR 29/US 441 FROM CR 471 TO SR 112/ LAURENS- 231430			<b>CST:</b> NONE	
<b>ASSOCIATED PROJECTS:</b> 231430-				
<b>PROJECT:</b> 245020-	<b>TYPE WORK:</b> REPLACE BRIDGE	<b>FUND:</b> BRIDGE	<b>PE:</b> 1995	UNDERWAY
	<b>LENGTH (miles / km)</b> 0.24 / 0.39		<b>ROW:</b> 1998	UNDERWAY
<b>DESCRPT:</b> SR 18 @ BIG SANDY CK FM MP 0.2 IN TWIGGS TO MP 11.60 WILKNSN			<b>CST:</b> 2000	\$1,020,000
<b>ASSOCIATED PROJECTS:</b> 24502X-			<b>FED Share:</b>	\$816,000
			<b>GA Share:</b>	\$204,000
<b>PROJECT:</b> 262470-	<b>TYPE WORK:</b> NEW CONSTRUCTION	<b>FUND:</b> STATE	<b>PE:</b> 1993	UNDERWAY
	<b>LENGTH (miles / km)</b> 16.7 / 26.92		<b>ROW:</b> 2001	\$3,556,000
<b>DESCRPT:</b> FALL LINE FWY ON NEW LOC FM SR 243 TO SR 24 IN BALDWIN CO			<b>CST:</b>	AFTER 2002
<b>EXIST. LANES:</b> 02 <b>PROPOSED LANES:</b> 04				
<b>ASSOCIATED PROJECTS:</b> 26247X- 26Y470-				
<b>PROJECT:</b> 26Y470-	<b>TYPE WORK:</b> NEW CONSTRUCTION	<b>FUND:</b> NHS	<b>PE:</b> 2000	\$1,000
	<b>LENGTH (miles / km)</b> 0 / 0.00		<b>ROW:</b> NONE	
<b>DESCRPT:</b> FALL LINE FWY FM SR 243 TO SR 24/BALDWIN - FOR FED PE;262470			<b>CST:</b> NONE	
<b>EXIST. LANES:</b> 02 <b>PROPOSED LANES:</b> 04				
<b>ASSOCIATED PROJECTS:</b> 262470-				