

ORIGINAL TO GENERAL FILES
DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA

INTERDEPARTMENT CORRESPONDENCE

FILE EDS-84(22) Wayne County
P.I. No. 522390

OFFICE Preconstruction

DATE April 20, 1995

CWHutto
FROM C. Wayne Hutto, Assistant Director of Preconstruction

TO SEE DISTRIBUTION

SUBJECT PROJECT CONCEPT REPORT APPROVAL

Attached for your files is the approval for subject project.

CWH/se

Attachment

DISTRIBUTION:

John Lively
Bob Mustin
David Studstill
Herman Griffin
Toni Dunagan
James Kennerly
Darrell Elwell
Marion Waters
Craig Brack
Paul Liles

DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA

INTERDEPARTMENT CORRESPONDENCE

FILE EDS-84(22) Wayne County OFFICE Preconstruction
P.I. No. 522390 DATE March 22, 1995

FROM Hoyt F. Lively, Jr., P.E., Director of Preconstruction

TO Wayne Shackelford, Commissioner

SUBJECT PROJECT CONCEPT REPORT

This project is the widening and reconstruction of US 84/SR 38 from SR 203 to CR 392/Sunset Boulevard in Jesup for a total of 8.21 km. The existing roadway consists of 2 to 3-3.6 m lanes with 2.4 rural shoulders on 30.5 m of existing right-of-way. There are no major structures within the project limits. The base year traffic (1996) varies from 8400 - 10,050 VPD and the design year traffic (2016) varies from 12,450 - 14,850 VPD. The posted and design speed is 90 km/h from SR 203 to CR 395, and 70 km/h from CR 395 to CR 392/Sunset Blvd.

The proposed construction will provide 4-3.6 m lanes with a 13.6 m depressed grassed median from SR 203 to CR 395/Empire Road, where it transitions to 4-3.6 m lanes with a 6 m raised median to CR 392/Sunset Blvd. The proposed right-of-way will vary from 54 m - 64 m. This roadway will remain open to traffic during construction.

Environmental concerns include requiring a COE 404 permit, 1.0 hectares of hydric soils impacted; an Environmental Assessment will be prepared; 19 displacements - 14 residences, 2 businesses, 3 mobile homes; a public hearing will be held; time saving procedures are not appropriate.

The estimated costs for this project are:

	<u>PROPOSED</u>	<u>APPROVED</u>	<u>PROG. DATE</u>
Constr(Infl&E/C)	\$6,755,000	\$2,600,000	1999
Right-of-way	\$3,643,000	\$2,565,000	99-10
Utilities*	LGPA	LGPA	

*Wayne County signed LGPA on 4-7-92, and City of Jesup signed LGPA on 3-30-92 for utilities.

Wayne Shackelford

Page 2

March 22, 1995

EDS-84(22) Wayne County

This project is part of the Governors Road Improvement Program. I recommend this project concept be approved.

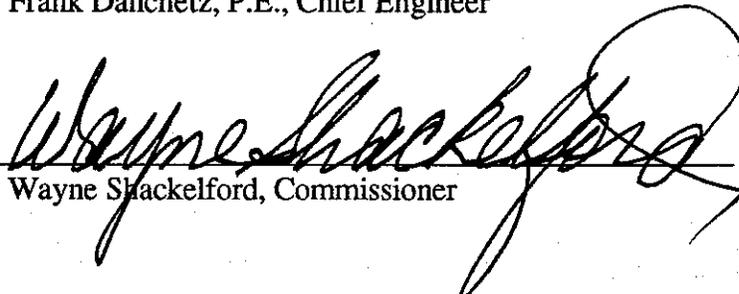
HJL/JDQ/se

Attachment

CONCUR:


Frank Danchetz, P.E., Chief Engineer

APPROVED:


Wayne Shackelford, Commissioner

DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA

RECEIVED
MAR 14 1995
PRECONSTRUCTION

INTERDEPARTMENT CORRESPONDENCE

FILE EDS-84(22) WAYNE OFFICE Atlanta, Georgia
P.I. NO. 522390 DATE MARCH 13, 1995

FROM Bob Mustin, P.E., Project Review Engineer *DM*

TO C. Wayne Hutto, Assistant Director of Preconstruction

SUBJECT PROJECT CONCEPT REPORT

The concept report submitted March 2, 1995 has been reviewed and is considered satisfactory.

The estimated costs for the project are as follows:

Construction	\$	5,570,000	
Inflation	\$	557,000	
E & C	\$	628,000	
Right of Way	\$	3,643,000	
Reimbursable Utilities	\$	619,000	(LGPA?)

DTM

c: David Studstill

DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA

INTERDEPARTMENT CORRESPONDENCE

FILE EDS-84(22) Wayne County OFFICE Environment/Location
P.I. No. 522390 DATE March 03, 1995

FROM D.E.S. 
David E. Studstill, P.E., State Environment/Location Engineer
TO Bobby Mustin, Project Review Engineer

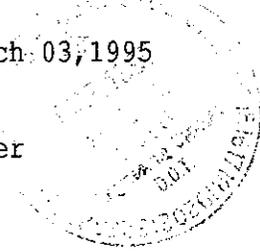
SUBJECT Concept Report - U.S. 84/S.R 38 Improvements

In accordance with the Plan Development Process, the concept report for the above project is attached for your review and processing.

DES/AR

Attachment

cc: C. Wayne Hutto
James Kennerly
Marion Waters
Craig Brack/District Engineer/Jesup



DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA
OFFICE OF ENVIRONMENT/LOCATION

PROJECT CONCEPT REPORT

**EDS-84(22)
WAYNE COUNTY
P.I. NO. 522390**

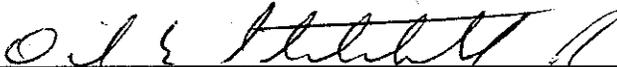
Federal Route No.: F-26-3

Date of Report: March 03, 1995

State Route No.: 38

RECOMMENDATION FOR APPROVAL

2/27/95
Date


State Environmental/Location Engineer

Date

State Road & Airport Design Engineer

Date

State Traffic Operations Engineer

Date

District Engineer/Jesup



END PROJECT
P.I.#522390

BEGIN PROJECT
P.I.#522390
WAYNE COUNTY

JESUP
POP. 9418
ELEV. 100

JESUP-WAYNE CO. AIRPORT

Landmark Training Center

DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA
OFFICE OF ENVIRONMENT/LOCATION
ATLANTA, GEORGIA

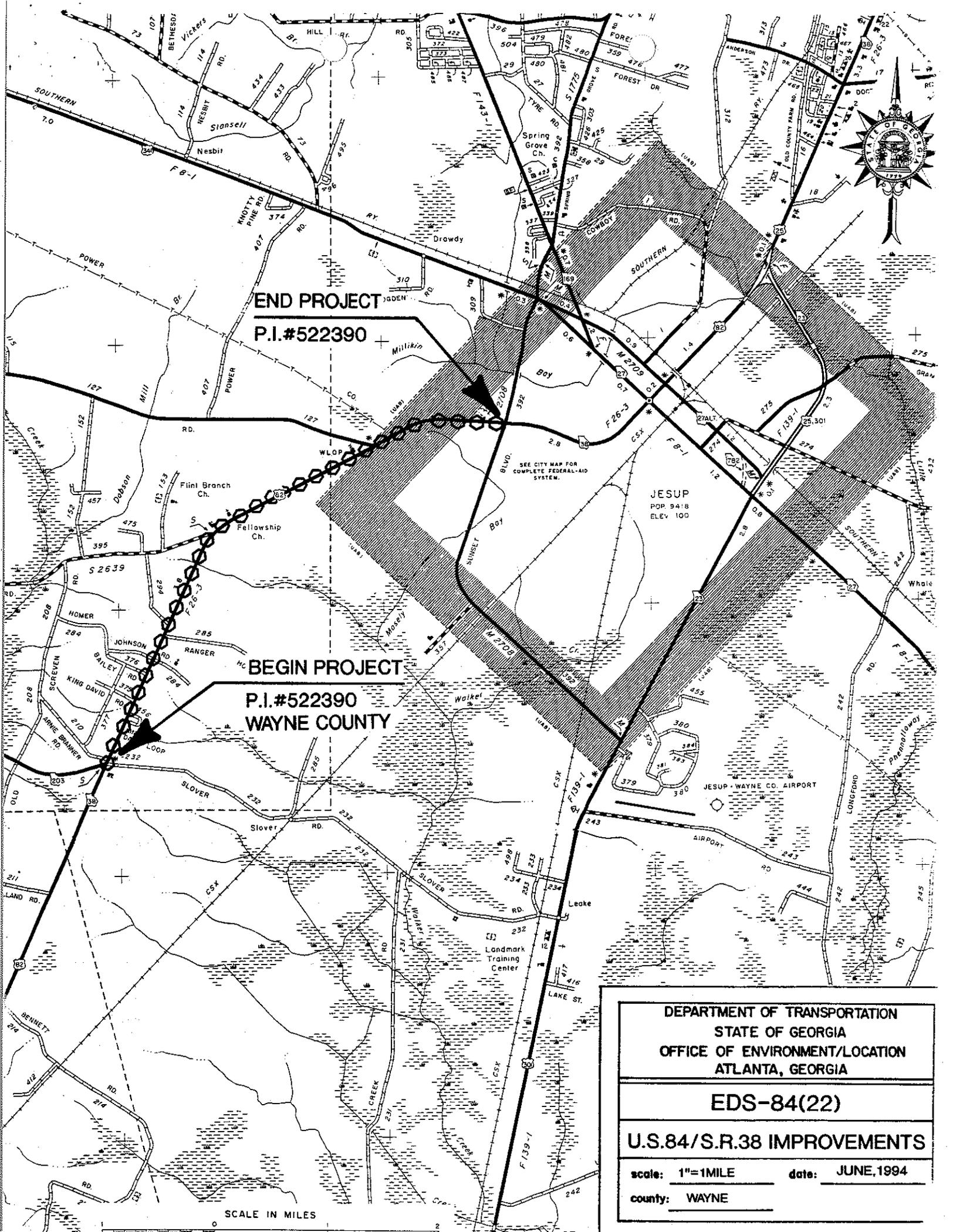
EDS-84(22)

U.S.84/S.R.38 IMPROVEMENTS

scale: 1"=1MILE date: JUNE, 1994

county: WAYNE

SCALE IN MILES



PROJECT CONCEPT REPORT

PROJECT NUMBER: EDS-84(22) Wayne

PROJECT LOCATION AND DESCRIPTION

The project begins at S.R. 203 and proceeds north along existing U.S. 84/ S.R. 38 to C.R. 392/ Sunset Boulevard. All widening would be east of the existing roadway. The typical section is proposed to be 4- 3.6m lanes with a 13.6m grassed median from S.R. 203 to C.R. 395/Empire Road and 4 - 3.6m lanes with a 6.1m raised median from C.R. 395/Empire Road to C.R. 392/ Sunset Boulevard. The total length of this project is 8.21km.

TRAFFIC

CURRENT		PROJECTED	
YEAR	AADT	YEAR	AADT
1996	8400 - 10,050	2016	12,450 - 14,850

PDP CLASSIFICATION

FUNCTIONAL CLASSIFICATION

MAJOR / EXISTING

RURAL ARTERIAL

NON-CA ()

CA ()

EXEMPT ()

N/A (X)

NEED AND PURPOSE

THE U.S. 84/S.R. 38 CORRIDOR IS IDENTIFIED AS A PART OF THE GOVERNOR'S ROAD IMPROVEMENT PROGRAM (G.R.I.P.). THE G.R.I.P. SYSTEM OF ROADWAYS IS INTENDED TO PROVIDE MULTI-LANE ACCESS TO AREAS OF THE STATE NOT SERVED BY THE INTERSTATE SYSTEM. GEORGIA IS ANTICIPATED TO REMAIN A GROWTH STATE THROUGH THE 1990'S. THE DEMANDS CREATED BY POPULATION AND ECONOMIC GROWTH WILL SPILL OVER ONTO THE NON- INTERSTATE HIGHWAY SYSTEMS MAKING HIGHWAY ACCESS A PRIME REQUISITE FOR COMMUNITY GROWTH IN THE FUTURE. CURRENTLY, LIMITATIONS ON TRUCKS RESTRICT ACCESS FOR MANY GEORGIA COMMUNITIES, LIMITING ECONOMIC POTENTIAL. THE G.R.I.P. SYSTEM OF ROADWAYS WOULD PROVIDE ACCESS TO COMMUNITIES PREVIOUSLY DENIED SERVICE BY THE LARGER TRUCKS.

EXISTING ROADWAY

TYPICAL SECTION:	(RURAL) 2 TO 3 - 3.6m LANE SECTION	R/W WIDTH 30.48m
POSTED SPEED	MINIMUM RADIUS OF CURVE	MAX GRADE
70 - 90km/h	873.19m	1.85 %

MAJOR STRUCTURES

FEATURES INTERSECTED/TYPE	LENGTH	WIDTH	PRIORITY RATING	SUFF. RATING
NONE				

PROPOSED ROADWAY

TYPICAL SECTION:	(RURAL) 4 - 3.6m LANES W/13.6m GRASSED MEDIAN			
DESIGN SPEED	MINIMUM RADIUS OF CURVE		MAX GRADE	
90km/h	ALLOWABLE	290m RADIUS	ALLOWABLE	4.50%
	PROPOSED	875m RADIUS	PROPOSED	1.85 %
TYPICAL SECTION:	(RURAL/URBAN) 4 - 3.6m LANES W/ 6.0m RAISED MEDIAN			
DESIGN SPEED	MINIMUM RADIUS OF CURVE		MAX GRADE	
70km/h	ALLOWABLE	290m RADIUS	ALLOWABLE	4.50%
	PROPOSED	875m RADIUS	PROPOSED	1.34 %

PROPOSED MAJOR STRUCTURES

N/A

FEATURES INTERSECTED/TYPE	LENGTH	WIDTH
NONE		

PROPOSED RIGHT-OF-WAY

RIGHT-OF-WAY WIDTH	PARCELS IMPACTED	DISPLACEMENTS		
Varies 54m - 64m	54	RES.: 14	BUS.: 2	M.H.: 3

TYPE OF ACCESS CONTROL: BY DRIVEWAY PERMIT ALONG EXISTING ROADWAY

COORDINATION

CONCEPT TEAM MEETING DATE: July 13, 1994

LOCATION INSPECTION DATE: N/A

PERMITS REQUIRED: C.O.E. 404 (APPROX. 1.0 HECTARE HYDRIC SOILS)

LEVEL OF PUBLIC INVOLVEMENT: A PUBLIC HEARING WILL BE HELD

TIME SAVING PROCEDURES APPROPRIATE: NO

OTHER PROJECTS IN THE AREA: EDS-84(15) Pierce/ Wayne Co., EDS-84(19) Wayne Co.

MISCELLANEOUS

TRAFFIC CONTROL DURING CONSTRUCTION: MAINTAIN EXISTING ONE LANE IN EACH DIRECTION

LEVEL OF ENVIRONMENTAL ANALYSIS: ENVIRONMENTAL ASSESSMENT

UNDERGROUND STORAGE TANKS: INVESTIGATION REQUESTED 1/5/95

HAZARDOUS WASTE SITES: INVESTIGATION REQUESTED 1/5/95

DESIGN VARIATIONS REQUESTED:

	YES	NO	UNDETERMINED
SUBST HORIZ ALIGNMENT	()	(X)	()
SUBST ROADWAY WIDTH	()	(X)	()
SUBST SHOULDER WIDTH	()	(X)	()
SUBST VERTICAL GRADES	()	(X)	()
SUBST CROSS SLOPES	()	(X)	()
SUBST STOPPING SIGHT DIST	()	(X)	()
SUBST SUPERELEV RATES	()	(X)	()
SUBST HORIZONTAL CLEARANCE	()	(X)	()
SUBST SPEED DESIGN	()	(X)	()
SUBST VERTICAL CLEARANCE	()	(X)	()
SUBST BRIDGE WIDTH	()	(X)	()
SUBST BR STRUCT CAPACITY	()	(X)	()

ALTERNATIVES CONSIDERED

1. NO BUILD

ESTIMATED COST

CONSTRUCTION:	\$ 5,570,000	RIGHT-OF-WAY:	\$ 3,643,000
E & C (10%):	\$ 557,000	ACQUIRED BY:	D.O.T.
INFLATION:	<u>\$ 628,000</u>	UTILITIES:	\$ 619,000
(2 yrs at 5% per yr):		ADJUSTED BY:	LGPA signed by Wayne County 4/92 and City of Jesup 3/92
TOTAL CONS'T COST:	\$ 6,755,000		

COMMENTS

1. THIS PROJECT HAS NOT BEEN THROUGH THE 404-b(1) GUIDELINE PROCESS. THE ALIGNMENT MAY SHIFT.

ATTACHMENTS: COST ESTIMATE, TYPICAL SECTIONS, TEAM MEETING MINUTES

PREPARED BY: ROBINSON

PRELIMINARY COST ESTIMATE

OFFICE OF ENVIRONMENT/LOCATION

P.I. NO: 522390

DATE: 12-02-1994

PROJECT NO: EDS-84(22)

PROJECT NAME: SR 38 IMPROVEMENTS

COUNTY: WAYNE

PROJECT DESCRIPTION: FROM SR 203 NORTH TO CR 395/EMPIRE RD.

PROJECT LENGTH: 5.100 MILES

SECTION LENGTH: 2.200 MILES

TYPICAL SECTION:

RURAL WIDENING-2 TO 4 LANES WITH 44' DIV MEDIAN (48' PAV'T)

Minimum R/W = 210 ft

EXISTING ROADWAY (If Applicable): SR 38/23 84

TRAFFIC:

INITIAL DESIGN YEAR: 1996

DAILY VOLUME (AADT): 6,000

FINAL DESIGN YEAR: 2016

DAILY VOLUME (AADT): 12,000

FEASIBILITY STUDY PRE-PROGRAMMING PROCESS PROGRAMMING PROCESS

COMMENTS: THIS COST ESTIMATE COVERS PART 1 OF UNIT (22).

PREPARED BY: ROBINSON

PROJECT COSTS

A. RIGHT-OF-WAY

1. PROPERTY (Land and Easements)	\$	0
2. DISPLACEMENTS	\$	0
3. OTHER COST	\$	0

SUBTOTAL \$ 0

B. REIMBURSABLE UTILITIES

1. RAILROAD	\$	0
2. TRANSMISSION LINES	\$	0
3. SERVICES	\$	0

SUBTOTAL \$ 0

C. MAJOR STRUCTURES

1. WALLS	\$	0
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2. BRIDGE STREAM CROSSING	\$	0
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3. BRIDGE OVER/UNDERPASS	\$	0
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4. BOX CULVERTS	\$	0
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SUBTOTAL \$ 0

D. GRADING AND DRAINAGE

1. EARTHWORK

a. UNCLASSIFIED EXCAVATION SOIL	\$	176,000
88,000 CY @ \$2.00		
b. UNCLASSIFIED EXCAVATION ROCK	\$	0
0 CY @ \$4.00		
c. BORROW EXCAVATION	\$	76,000
26,000 CY @ \$3.00		

2. DRAINAGE

a. MINOR DRAINAGE (INCLUDING CROSS DRAIN PIPES & LONGITUDINAL SYSTEM)	\$	88,000
2.200 MILES @ \$39,960		
b. CURB AND GUTTER	\$	0
0 LF @ \$8.06		

SUBTOTAL \$ 342,000

ESTIMATE SUMMARY

			SECTION COST (per mile)
A. RIGHT-OF-WAY.....	\$	0	\$ 0
B. REIMBURSABLE UTILITIES.....	\$	0	\$ 0

CONSTRUCTION COST SUMMARY

C. MAJOR STRUCTURES.....	\$	0	
D. GRADING AND DRAINAGE.....	\$	342,000	
E. BASE AND PAVING.....	\$	1,749,000	
F. LUMP ITEMS.....	\$	414,000	
G. MISCELLANEOUS.....	\$	143,000	
H. SPECIAL FEATURES.....	\$	0	
 SUBTOTAL CONSTRUCTION COST.....	\$	2,448,000	\$ 1,113,000
 E. & C. (10%).....	\$	245,000	
 INFLATION...2 yr(s) @ 5% per year	\$	276,000	
 TOTAL CONSTRUCTION COST.....	\$	2,969,000	\$ 1,350,000

GRAND TOTAL CONSTRUCTION COST \$ 2,969,000 \$ 1,350,000

RURAL WIDENING-2 TO 4 LANES WITH 44' DIV MEDIAN (48' PAV T)

PRELIMINARY COST ESTIMATE

OFFICE OF ENVIRONMENT/LOCATION

P.I. NO: 522390

DATE: 12-05-1994

PROJECT NO: EDS-84(22)

PROJECT NAME: SR 38 IMPROVEMENTS

COUNTY: WAYNE

PROJECT DESCRIPTION: FROM CR 395 NORTH TO SUNSET BLVD./CR 392

PROJECT LENGTH: 5.100 MILES

SECTION LENGTH: 2.800 MILES

TYPICAL SECTION:

RURAL WIDENING-2 TO 4 LANES WITH 20' RAISED MEDIAN WIDEN ON ONE SIDE (48' PAV'T)

Minimum R/W = 150 ft

EXISTING ROADWAY (If Applicable): US 84/SR 38

TRAFFIC:

INITIAL DESIGN YEAR: 1996

DAILY VOLUME (AADT): 10,050

FINAL DESIGN YEAR: 2016

DAILY VOLUME (AADT): 14,850

FEASIBILITY STUDY PRE-PROGRAMMING PROCESS PROGRAMMING PROCESS

COMMENTS: THIS ESTIMATE IS FOR PART II OF UNIT 22. WIDENING TO ONE SIDE WITH A 20 FOOT RAISED MEDIAN.

PREPARED BY: ROBINSON

PROJECT COSTS

A. RIGHT-OF-WAY

1. PROPERTY (Land and Easements)	\$ 576,000
2. DISPLACEMENTS	\$ 1,708,000
3. OTHER COST	\$ 1,359,000

SUBTOTAL \$ 3,643,000

B. REIMBURSABLE UTILITIES

1. RAILROAD	\$ 0
2. TRANSMISSION LINES	\$ 314,000
3. SERVICES	\$ 304,450

SUBTOTAL \$ 618,450

C. MAJOR STRUCTURES

1. WALLS	\$ 0
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2. BRIDGE STREAM CROSSING	\$ 0
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3. BRIDGE OVER/UNDERPASS	\$ 0
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4. BOX CULVERTS	\$ 0
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SUBTOTAL \$ 0

D. GRADING AND DRAINAGE

1. EARTHWORK

a. UNCLASSIFIED EXCAVATION SOIL	\$ 140,000
70,000 CY @ \$2.00	
b. UNCLASSIFIED EXCAVATION ROCK	\$ 0
0 CY @ \$4.00	
c. BORROW EXCAVATION	\$ 0
0 CY @ \$3.00	

2. DRAINAGE

a. MINOR DRAINAGE (INCLUDING CROSS DRAIN PIPES & LONGITUDINAL SYSTEM)	\$ 84,000
2.800 MILES @ \$29,970	
b. CURB AND GUTTER	\$ 238,000
29,568 LF @ \$8.06	

SUBTOTAL \$ 462,000

ESTIMATE SUMMARY

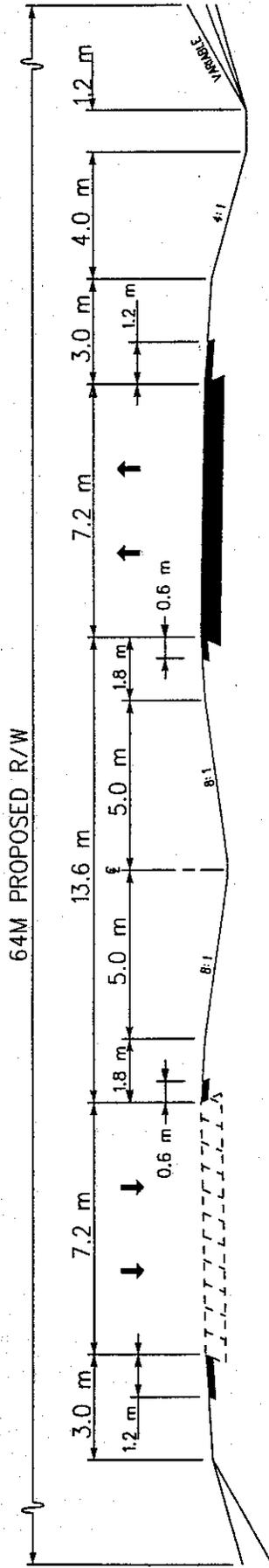
		SECTION COST (per mile)
A. RIGHT-OF-WAY.....	\$ 3,643,000	\$ 1,301,000
B. REIMBURSABLE UTILITIES.....	\$ 618,450	\$ 221,000

CONSTRUCTION COST SUMMARY

C. MAJOR STRUCTURES.....	\$ 0	
D. GRADING AND DRAINAGE.....	\$ 462,000	
E. BASE AND PAVING.....	\$ 1,953,000	
F. LUMP ITEMS.....	\$ 453,000	
G. MISCELLANEOUS.....	\$ 244,000	
H. SPECIAL FEATURES.....	\$ 0	
SUBTOTAL CONSTRUCTION COST.....	\$ 3,122,000	\$ 1,115,000
E. & C. (10%).....	\$ 312,000	
INFLATION...2 yr(s) @ 5% per year	\$ 352,000	
TOTAL CONSTRUCTION COST.....	\$ 3,786,000	\$ 1,352,000

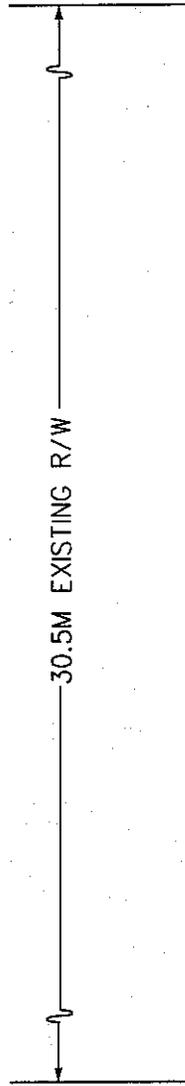
GRAND TOTAL CONSTRUCTION COST \$ 8,047,450 \$ 2,874,000

RURAL WIDENING-2 TO 4 LANES WITH 20' RAISED MEDIAN WIDEN ON ONE SIDE (48' PAV'T)



EXISTING LANES

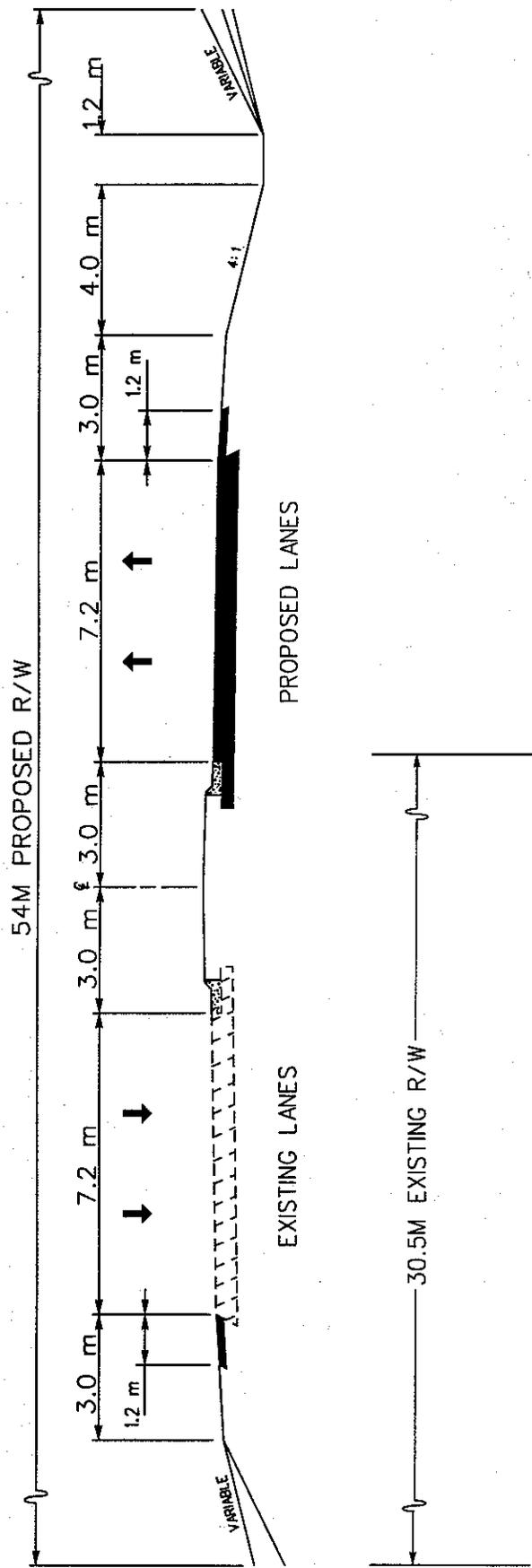
PROPOSED LANES



TYPICAL CROSS SECTION
 US 84/SR 38 IMPROVEMENTS
 EDS-84(19)&(22)

1. FROM 0.8KM SOUTH OF CR 209/J L HARRIS RD TO SR 203
2. FROM SR 203 TO CR 395/EMPIRE RD

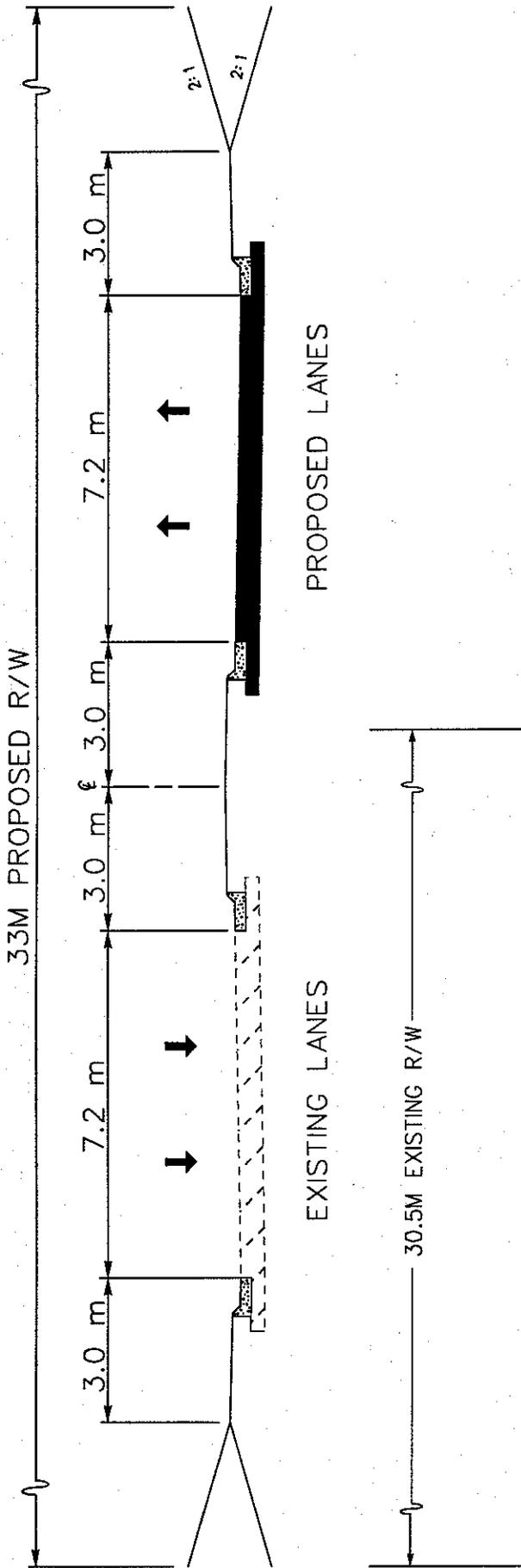
NOT TO SCALE



TYPICAL CROSS SECTION
 US 84/SR 38 IMPROVEMENTS
 EDS-84(22) WAYNE CO.

FROM CR 395/EMPIRE RD TO CS 760/CAMDEN ST

NOT TO SCALE



TYPICAL CROSS SECTION
 US 84/SR 38 IMPROVEMENTS
 EDS-84(22) WAYNE CO.

FROM CS 760/CAMDEN ST TO CR 392/SUNSET BLVD

NOT TO SCALE

D.O.T. 600

DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA

INTERDEPARTMENT CORRESPONDENCE

FILE EDS-84(15,19,22) Pierce/Wayne Cos. OFFICE Environment/Location
P.I. No. 522340, 522380, 522390 DATE July 27, 1994

FROM Anthony Robinson, T.E II

TO Distribution

SUBJECT **Team Meeting Minutes - US 84/ SR 38 Improvements**

Date: July 13, 1994
Time: 2:30 p.m.
Place: Office of Environment/Location Conference Room

Attendance: Al Jordan, Dan Everitt - Georgia Power Co.; Richard Burns - Southern Bell; Scott Moore - BellSouth; Henry L. Ashmore, Gene Powell - Road Design; Del Clippard - Traffic & Safety; Johnny Quarles- Preconstruction; John Richards - Engineering Management; Dania G. Aponte - Environment; Ken Thompson, Gerald Welsh and Anthony Robinson - Environment/Location.

Three proposed projects were presented at the team meeting : EDS 84-(15) Pierce/Wayne Counties P.I. # 522340 - from the existing 5 lane section in Offerman north to CR 393 in Screven; EDS-84(19) Wayne County P.I. # 522380 - from CR 393 Screven north to SR 203; EDS-84(22) Wayne County P.I. # 522390 - from SR 203 north to CR 392 in Jesup.

EDS-84(15) Pierce/Wayne Cos.- The proposed concept would begin at the existing 5 lane section (4 lanes divided by a 14' (4.27 m) flush median) in Offerman and proceed north tapering out to a 4 lane roadway divided by a 44 foot (13.41 m) grassed median. The new parallel lanes would be west of the existing lanes to north of Tiger Creek where the lanes would shift to the east side and continue to the southern Screven city limits. At the city limits, a one way pair concept would begin with the northbound lanes constructed on new location adjacent to the CSX Railroad to CR 393 in Screven. Southbound traffic would be served by the existing US 84/SR 38 thru Screven. The length of this project is 6.5 miles. (10.46 km)

EDS-84(19) Wayne Co. - The proposed concept would begin at CR 393 and continue with northbound lanes of the one way pair adjacent to the CSX Railroad to one-half mile (0.81 km) north of the northern Screven city limits. Southbound traffic would be served by the existing US 38/SR 38 thru Screven. One-half mile (0.81 km) north of the Screven city limits the 4 lane divided by a 44' (13.41 m) grassed median would resume and continues north. The new parallel lanes would be east of the existing travel lanes to SR 203. The length of this project is 6.01 miles. (9.67 km)

(cont'd)

Page 2

EDS-72(15,19,22) Pierce/Wayne Cos.
Team Meeting Minutes, July 27,1994

EDS-84(22) Wayne Co. - The proposed concept would begin at SR 203 and continue north with 4 lanes divided by a 44' (13.41 m) grassed median. The new parallel lanes would be east of the existing roadway to CR 395/Empire Rd. There, the proposed typical section would taper down to 4 lanes divided by a 20 foot (6.10 m) raised median. Improvements shown were for symmetrical widening to CR 392/Sunset Blvd. Consideration will also given to widening to the east side due to major utilities on both sides of the existing roadway. The length of this project is 5.13 miles. (8.26 km)

The speed design for these projects would be 55 mph (90 km/h), except thru Screven which would be 45 mph (70 km/h). Access would be by permit. The project concept was reviewed and the following comments were made:

GEORGIA POWER COMPANY

Comments: Wanted to know if there will be a clear zone for the 20 foot (6.10 m) raised median section ?

Response: Yes, also we will be looking at shifting widening from symmetrical to east side. Road Design stated that it is easier to widen to one side for staging purposes.

SOUTHERN BELL

Comments: Stated that they have underground cable and fiber optics along the project corridor particularly on EDS-84(22). Also, strip easement is required for fiber optics cable. They also wanted to know can D.O.T. go to a urban section to reduce impacts to strip easements?

Response: Road Design - We would impact strip easement even if we go to a urban section. (Easements are 39' (11.89 m) to 60' (18.29 m) from centerline of the existing roadway)

PROGRAMMING

Comments: Stated that projects are Economic Developmental routes in Governors Road Improvement Program; EDS-84(15) is scheduled for Construction in FY 1998, EDS-84(19,22) are scheduled for Consruction in FY 1999.

ROAD DESIGN

Comments: Asked if there were wetlands involvement?

Response: Yes, wetlands associated with the Satilla Creek and its tributaries.

Comments: Asked if there were historic resources?

Response: Yes , There is a historic district in Sreven and a historic house on the west side of US 84/SR 38 at the southern Screven city limits. Both resources are avoided by the proposed concept.

Comments: Asked if there were any vertical grade problems?

Response: No, terrain is flat.

(cont'd)

Page 3

EDS-84(15,19,22) Pierce/Wayne Cos.
Team Meeting Minutes, July 27, 1994

TRAFFIC OPERATIONS

Comments: Asked why did units (15 & 19) break in the middle of the one-way-pair in Screven ?

Response: The projects are programmed that way. We will propose in the project concept report that the one-way-pair will be included in only one unit.

Comments: Wanted to know if median breaks would be closed if they were too close together (less than 660' (201.17 m) urban; 1320' (402.34 m) rural)?

Response: Median breaks would be spaced according to D.O.T. policy.

ENVIRONMENTAL ANALYSIS BUREAU

Comments: Document will be an Environmental Assessment and done by consultant.

PRECONSTRUCTION

Comments: Wanted to know if the displacement count would be the same if we widened to one side with a 44' (13.41 m) grassed median vs. 20' (6.10 m) raised median ?

Response: The 44' (13.41 m) grassed median typical section requires more right-of-way than a 20' (6.10 m) raised median; therefore more homes would be displaced by a 44' (13.41 m) median.

ENGINEERING MANAGEMENT & OPERATIONS

Comments: Stated that they should hold to schedule.

DES/AR

Distribution: Wayne Hutto
Ronald Collins/ Attn: Warren Bailey
Herman Griffin/ Attn: Terry Rogers
Jim Kennerly
Toni Dunagan
Paul Liles
Marion Waters
Bobby Mustin
Dudley Ellis
Don Welch
Harvey Keepler
Bascombe Hughes
Craig Brack/Jesup

D.O.T.66

DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA

RECEIVED
MAR 14 1995
PRECONSTRUCTION

INTERDEPARTMENT CORRESPONDENCE

FILE EDS-84(22) Wayne County OFFICE Traffic Operations
P.I. No. 522390 Atlanta, Georgia
DATE March 9, 1995

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

TO Wayne Hutto, Assistant Director of Preconstruction

SUBJECT Project Concept Report

We have reviewed the concept report on the above project for the proposed US 84 / SR 38 four lane facility, with a 13.6 m grassed median from SR 203 to CR 395 / Empire Road. From this point the roadway transitions to a four lane with a 6.1 m raised median to CR 392 / Sunset Boulevard.

The concept provides for safety and operational capacity. Approval is recommended.

MGW:LEO

Attachment (signature page)

cc: David Studstill
Bob Mustin, w / Attachment
General Files

DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA
OFFICE OF ENVIRONMENT/LOCATION

PROJECT CONCEPT REPORT

EDS-84(22) WAYNE COUNTY P.I. NO. 522390

Federal Route No.: F-26-3

Date of Report: March 03, 1995

State Route No.: 38

RECOMMENDATION FOR APPROVAL

2/27/95

Date

[Signature]

State Environmental/Location Engineer

Date

State Road & Airport Design Engineer

3/9/95

Date

M. G. Waters, P.E.

State Traffic Operations Engineer

Date

District Engineer/Jesup

PROJECT NO. EDS-BA(22) County Wayne
 PI. NO. 522-320
 Description _____

PROJECT SCHEDULE

LENGTH 5.13 R/W PARCELS 124 ±

	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.
1												
2												
3	10	17	24	31	7	14	21	28	5	12	19	26

ACTIVITY/EVENT	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.
Define Concept/Report												
Concept Meeting												
Submit Report to Engineering Services												
Receive Engineering Services Approval												
Management Approval of Report												
Environmental Studies												
Hold Public Hearing												
Final Alternate Approval												
Photogrammetrics												
Field Surveys												
Soil Investigation												
Preliminary Construction Plans/R/W Plans												
Wall Foundation Investigation												
Hold Design FPR												
R/W Plans Approval												
Secure R/W Authorization												
Stake R/W												
Preliminary Bridge Layout/Hydraulics <i>N/R</i>												
Bridge Foundation Investigation <i>N/R</i>												
Bridge Structural Design <i>N/R</i>												
Appraisal of Parcels												
Negotiation												
Final Construction Plans												
Certify R/W												
Earliest Let Date												

Russell D. Vroman
Ronald W. Davis

PROJECT SCHEDULE

County Weld
 P.I. NO. 522-370

R/W PARCELS 124 ±

LENGTH S.13

JAN. FEB. MAR. APR. MAY JUNE JULY AUG. SEPT. OCT. NOV. DEC.

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54

2 9 16 23 30 6 13 20 27 3 10 17 24 1 8 15 22 29 5 12 19 26 3 10 17 24 31 7 14 21 28 4 11 18 25 3 10 17 24 31 7 14 21 28 4 11 18 25

ACTIVITY/EVENT	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.
Define Concept/Report												
Concept Meeting												
Submit Report to Engineering Services												
Receive Engineering Services Approval												
Management Approval of Report												
Environmental Studies												
Hold Public Hearing												
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Photogrammetrics												
Field Surveys												
Soil Investigation												
Preliminary Construction Plans/R/W Plans												
Wall Foundation Investigation												
Hold Design FPR												
R/W Plans Approval												
Secure R/W Authorization												
Stake R/W												
Preliminary Bridge Layout/Hydraulics												
Bridge Foundation Investigation												
Bridge Structural Design												
Appraisal of Parcels												
Negotiation												
Final Construction Plans												
Certify R/W												
Earliest Let Date												

Russell D. Vance
 Ronald W. Davis

+4

124

REVISION REQUEST FOR THE CONSTRUCTION WORK PROGRAM

IN ACCORDANCE WITH THE BOARD RESOLUTION DATED AUGUST 16, 1973,
BOARD APPROVAL IS REQUESTED TO REVISE THE CONSTRUCTION WORK PROGRAM
FOR THE PROJECT AND ACTIVITY OUTLINED BELOW:

- ADDITION TO THE PROGRAM
 - DELETION FROM THE PROGRAM
 - SHIFT IN THE PROGRAM
 - CHANGE IN COST ESTIMATE
 - OTHER
- PE ROW CONST.
 FROM FY _____ To FY _____

PROJECT DATA

COUNTY	PROJECT No. P.I. No.	TYPE WORK	DESCRIPTION
Wayne	EDS-84(22) 522390	Widen & Reconstruct (4-lanes)	State Route 38/U.S. 84: From S.R. 203 (ML 9.09) to C.R. 392 (ML 14.22) at Jesup. Length = 5.13 miles
EDS Corridor "H"			
Fund 1 = EDS			
Fund 2 = 315			

ESTIMATED COST (\$1,000's)	LOW ROAD	HIGH ROAD	FISCAL YEAR	CONG. DISTRICT	FIELD DISTRICT
PE					
ROW 2,565	X		1994		
CONST \$2,600	X		1996	1	5

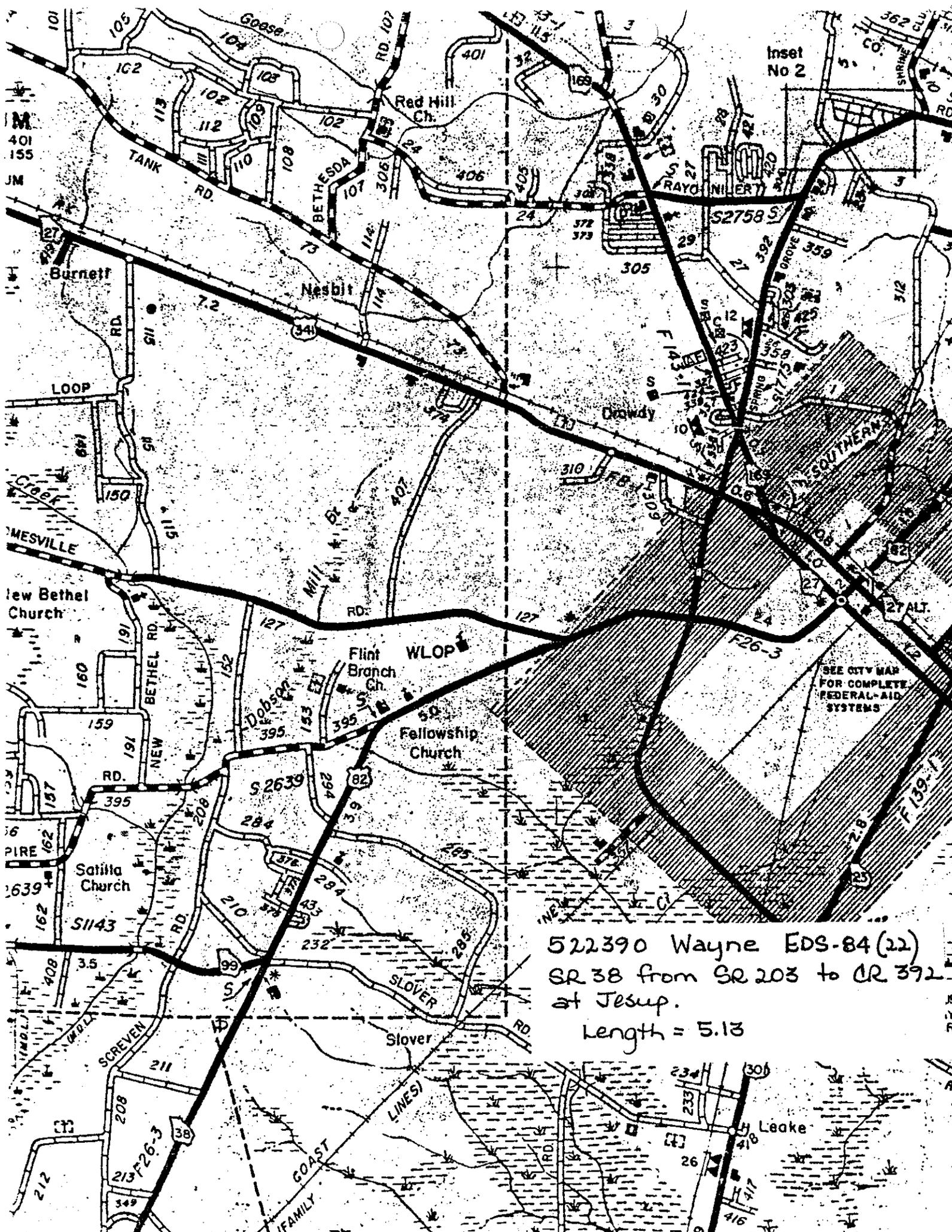
REASON FOR REVISIONS:

To add this project as requested by the Director of Preconstruction on
January 31, 1992. This project is on the List of 1993 GRIP Projects.

RECOMMENDED *F. L. D. Donohue*
 DIRECTOR, DIVISION OF PLANNING AND PROGRAMMING

RECOMMENDED *Wayne Shackelford*
 COMMISSIONER

GDOT BOARD
MAR 19 1992
APPROVED



522390 Wayne EDS-84(22)
 SR 38 from SR 203 to CR 392
 at Jesup.
 Length = 5.13

25

Wayne Smith

1992

PROJECT NO. EOS-84 (22) County Maine
 P.I. NO. 522590
 Description SR38 from SR205 to OR 392 at SR40

PROJECT SCHEDULE

LENGTH 5.15

R/W PARCELS 124

ACTIVITY/EVENT	1992												LENGTH	R/W PARCELS			
	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.					
Define Concept/Report																	
Concept Meeting																	
Submit Report to Engineering Services																	
Receive Engineering Services Approval																	
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Stake R/W																	
Preliminary Bridge Layout/Hydraulics																	
Bridge Foundation Investigation																	
Bridge Structural Design																	
Appraisal of Parcels																	
Negotiation																	
Final Construction Plans																	
Certify R/W																	
Earliest Let Date																	

Done January 4-5-92

Kenell 12/24/92

116

24

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54
 JAN. FEB. MAR. APR. MAY JUNE JULY AUG. SEPT. OCT. NOV. DEC.

124

REVISION REQUEST
FOR THE
CONSTRUCTION WORK PROGRAM

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 - CHANGE IN COST ESTIMATE
 - OTHER
- PE ROW CONST.
 FROM FY _____ TO FY _____

PROJECT DATA

COUNTY	PROJECT No. P.I. No.	TYPE WORK	DESCRIPTION
Wayne	EDS-84(22) 522390	Widen & Reconstruct (4-lanes)	State Route 38/U.S. 84: From S.R. 203 (ML 9.09) to C.R. 392 (ML 14.22) at Jesup. Length = 5.13 miles
EDS Corridor "H"			
Fund 1 = EDS			
Fund 2 = 315			

ESTIMATED COST (\$1,000's)	LOW ROAD	HIGH ROAD	FISCAL YEAR	CONG. DISTRICT	FIELD DISTRICT
PE					
ROW 2,565	x		1994		
CONST \$2,600	x		1996	1	5

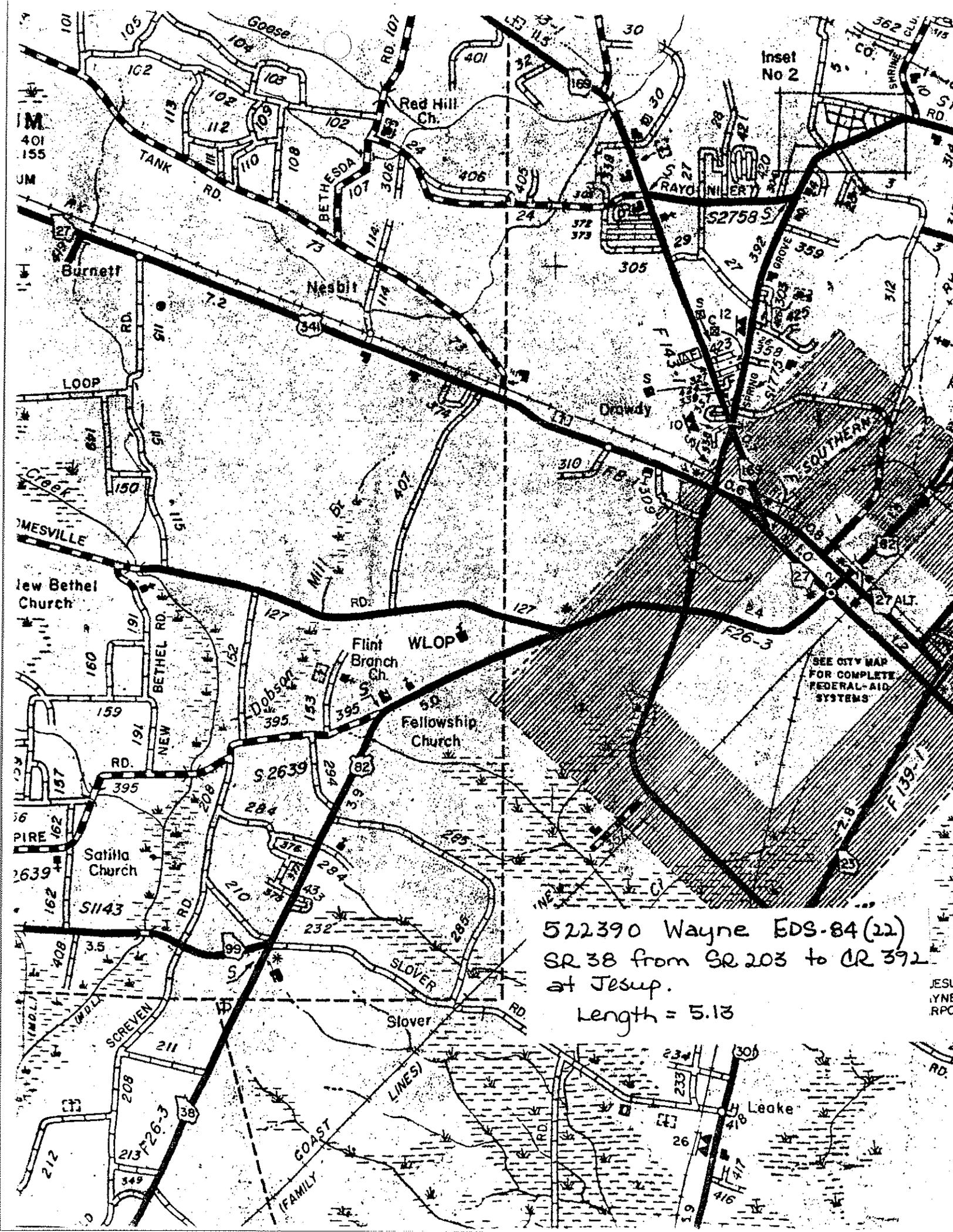
REASON FOR REVISIONS:

To add this project as requested by the Director of Preconstruction on
January 31, 1992. This project is on the List of 1993 GRIP Projects.

RECOMMENDED John J. Donoherty
DIRECTOR, DIVISION OF PLANNING AND PROGRAMMING

RECOMMENDED Wayne Shackelford
COMMISSIONER

GOVT BOARD
MAR 19 1992
APPROVED



Inset No 2

M
401
155
UM

SEE CITY MAP
FOR COMPLETE
FEDERAL-AID
SYSTEMS

522390 Wayne EDS-84(22)
SR 38 from SR 203 to CR 392
at Jesup.
Length = 5.13

JESU
YNE
RPC

REVISION REQUEST
FOR THE
CONSTRUCTION WORK PROGRAM

IN ACCORDANCE WITH THE BOARD RESOLUTION DATED AUGUST 16, 1973,
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 FROM FY _____ TO FY _____

PROJECT DATA

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Wayne	EDS-84(22) 522390	Widen & Reconstruct (4-lanes)	State Route 38/U.S. 84: From S.R. 203 (ML 9.09) to C.R. 392 (ML 14.22) at Jesup. Length = 5.13 miles
EDS Corridor "H"			
Fund 1 = EDS			
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ESTIMATED COST (\$1,000's)	LOW ROAD	HIGH ROAD	FISCAL YEAR	CONG. DISTRICT	FIELD DISTRICT
PE					
ROW 2,565	X		1994		
CONST \$2,600	X		1996	1	5

REASON FOR REVISIONS:

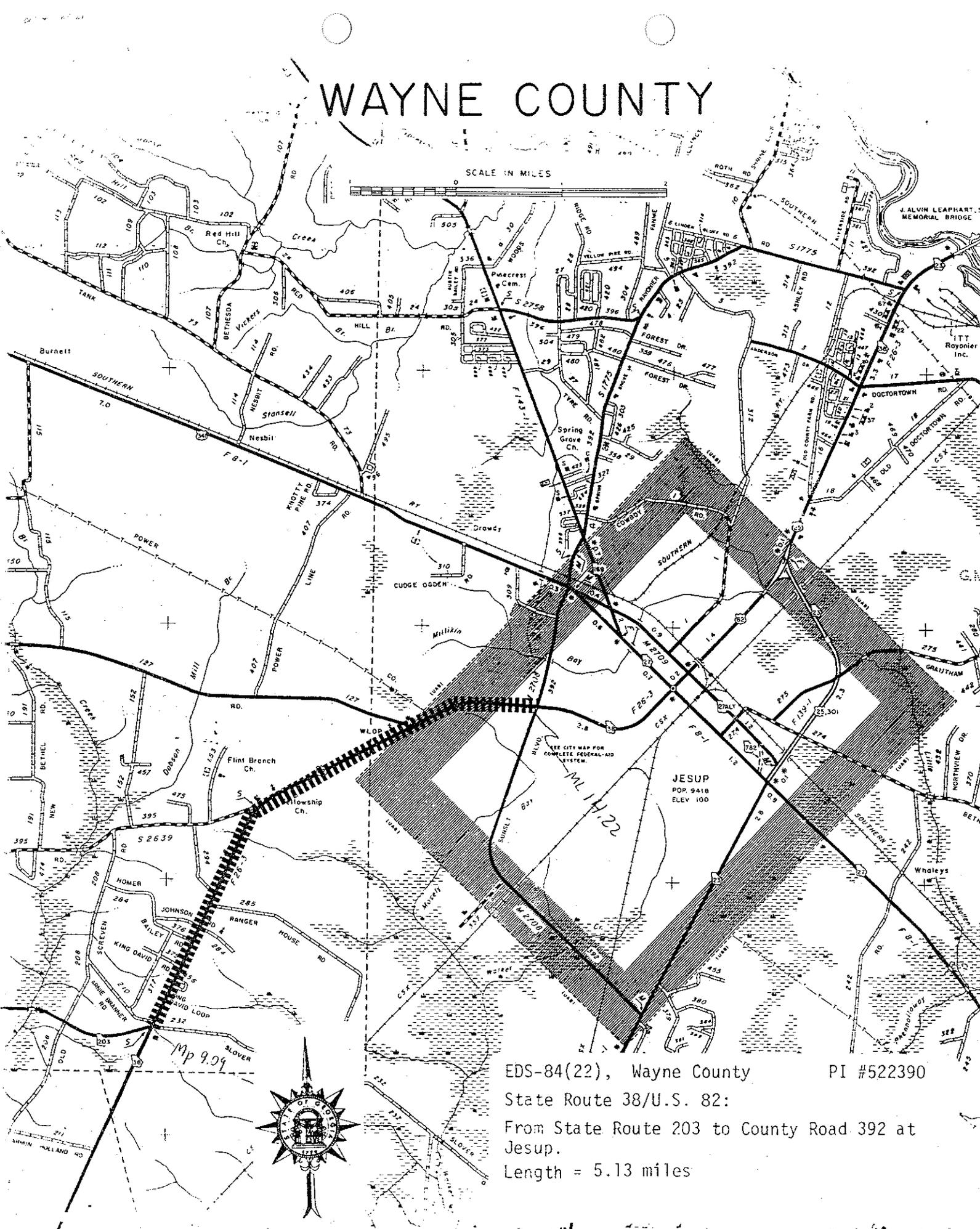
To add this project as requested by the Director of Preconstruction on
January 31, 1992. This project is on the List of 1993 GRIP Projects.

RECOMMENDED *F. L. Donohue*
DIRECTOR, DIVISION OF PLANNING AND PROGRAMMING

RECOMMENDED *Wayne Hackel*
COMMISSIONER

WAYNE COUNTY

SCALE IN MILES



EDS-84(22), Wayne County PI #522390
State Route 38/U.S. 82:
From State Route 203 to County Road 392 at
Jesup.
Length = 5.13 miles