

DEPARTMENT OF TRANSPORTATION  
STATE OF GEORGIA

INTERDEPARTMENT CORRESPONDENCE

FILE FR-004-2(24) Baldwin-Jones Counties OFFICE Preconstruction  
P.I. No. 221480 DATE August 31, 1988

FROM *R. L. Alston*  
R. L. Alston, Assistant Director of Preconstruction

TO SEE DISTRIBUTION

SUBJECT PROJECT CONCEPT REPORT APPROVAL  
PASSING LANES ON SR 22 BETWEEN GRAY AND MILLEDGEVILLE

Attached for your files is the approval for subject project.

RLA/se

Attachment

DISTRIBUTION: ..

Alton L. Dowd, Jr.  
Robert E. Humphrey  
Gene Skeen  
Frank Danchetz  
Walker Scott  
George Lyons  
Ron Colvin  
Herman Griffin

TIME SAVING  
PROCEDURES



Hal Rives  
Page 2  
August 15, 1988

FR-004-2(24) Baldwin-Jones Counties

I recommend that we approve this project concept report for implementation.  
Time saving procedures are appropriate for this project.

ALD:WLP/se

Attachment

CONCUR:

Alva R. Byrom  
Alva R. Byrom, State Highway Engineer

APPROVED:

Hal Rives  
Hal Rives, Commissioner

**DEPARTMENT OF TRANSPORTATION  
STATE OF GEORGIA**

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**INTERDEPARTMENT CORRESPONDENCE**

**FILE** FR-004-2 (24) Baldwin - Jones Counties  
P.I. No. 221480  
Passing Lanes on SR 22 Between Gray  
and Milledgeville

**OFFICE** Atlanta, Georgia  
**DATE** July 28, 1988

**FROM** Robert E. Humphrey, P.E., Project Review Engineer *R. E. H. - jfb*

**TO** Alton L. Dowd, Jr., P.E., Director of Preconstruction

**SUBJECT** PROJECT CONCEPT REPORT

We have reviewed the attached Concept Report for this Minor project and have the following comment:

In keeping with established practice, this project should be referenced as Jones-Baldwin since the project originates in Jones County.

We have received signed cover sheets from the following offices:

1. Traffic and Safety - with comments in attached letter dated February 17, 1988.
2. Environmental

This report is satisfactory for approval subject to the above comment.

The estimated costs of this project are as follows:

Construction	\$1,300,000
Inflation (5% per year)	65,000
E & C (10%)	136,500
Preliminary Engineering (5%)	68,250
Right of Way	5,000
Utilities	0

MJB/jmf

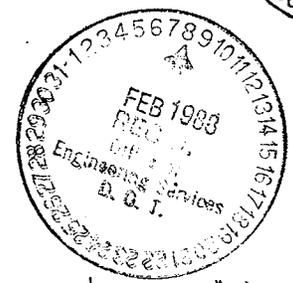
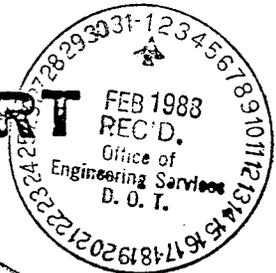
Attachments

c: George J. Lyons

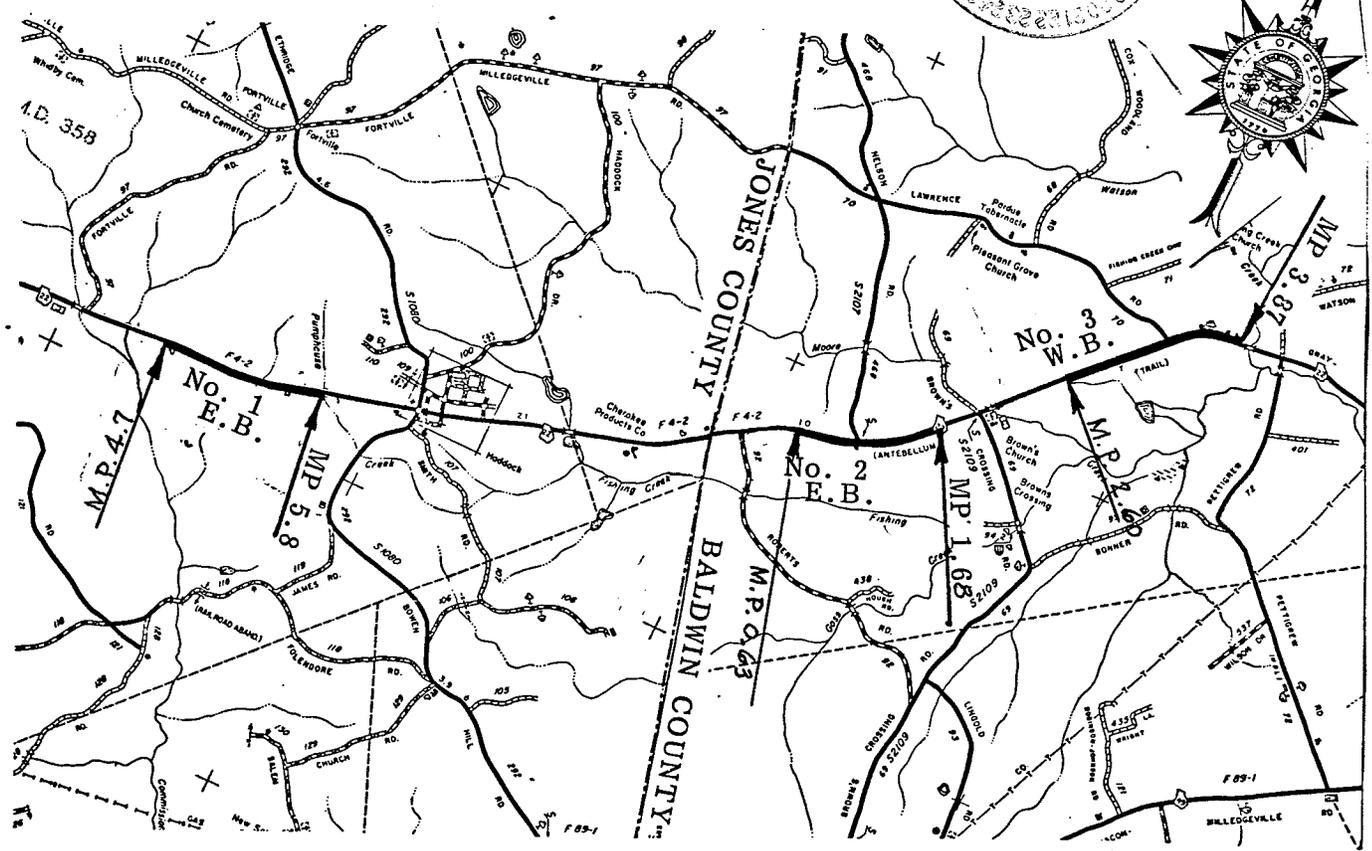
# DEPARTMENT OF TRANSPORTATION STATE OF GEORGIA

## PROJECT CONCEPT REPORT

PASSING LANES  
S.R. 22  
GRAY - MILLEDGEVILLE ROAD  
FR-004-2 (24) BALDWIN-JONES



FEDERAL ROUTE NO. None  
STATE ROUTE NO. 22  
GA. D.O.T. P.I. NO. 221480  
FEDERAL-AID ROUTE NO. F 4-2



DATE OF REPORT: January 28, 1988

### RECOMMENDATION AND CONCURRENCE FOR APPROVAL

\_\_\_\_\_  
1-28-88  
DATE

\_\_\_\_\_  
1-28-88  
DATE

\_\_\_\_\_  
DATE

\_\_\_\_\_  
DATE

\_\_\_\_\_  
*Jack F. Murphy*  
PROJECT MANAGER

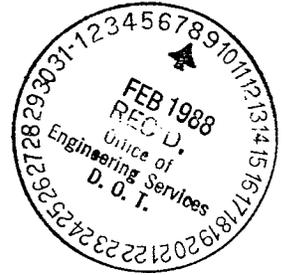
\_\_\_\_\_  
*George J. Lynn Jr.*  
DISTRICT ENGINEER

\_\_\_\_\_  
STATE ENVIRONMENTAL ANALYSIS/LOCATION ENGINEER

\_\_\_\_\_  
STATE TRAFFIC AND SAFETY ENGINEER

# DEPARTMENT OF TRANSPORTATION STATE OF GEORGIA

## INTERDEPARTMENT CORRESPONDENCE



**FILE**            <sup>004</sup>FR-042-2 (24) Baldwin-Jones  
P.I. No. 221480

**OFFICE**    Tennille

**DATE**        February 5, 1988

**FROM**        George J. Lyons, P.E., District Engineer

**TO**             Robert Humphrey, State Project Review Engineer

**SUBJECT**     PROJECT CONCEPT REPORT

Attached is a project concept report for the referenced project which should be processed as normal.

Locations for these passing lanes have been adjusted to fit existing conditions at each site and do not agree with the program document.

By copy of this letter, we are informing the office of Programming that a project revision will be necessary.

Yours very truly,

*George J. Lyons*  
George J. Lyons, PE  
District Engineer

JFM:meg  
Attachments

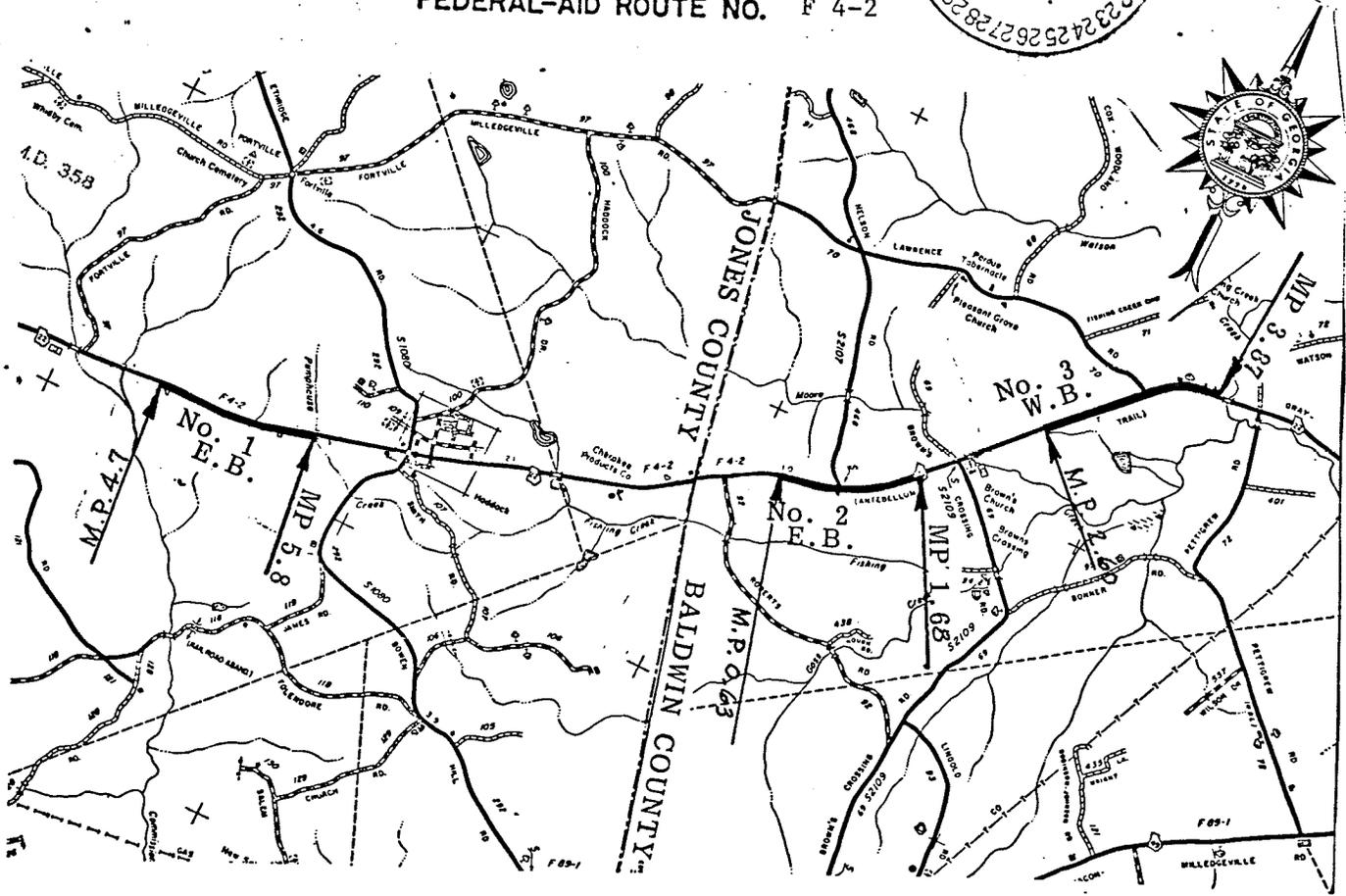
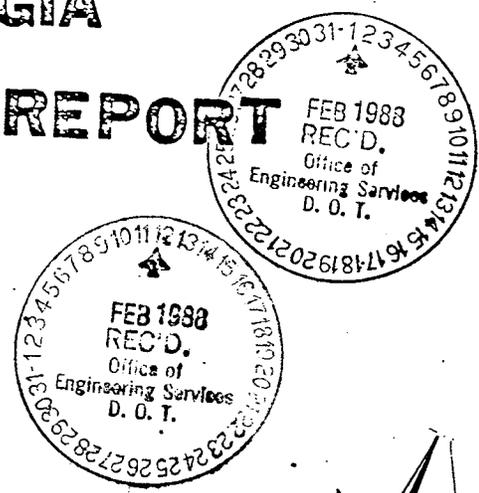
cc: Frank Danchetz  
Robert Alston  
A.C. Burnham  
Walker Scott  
Gene Skeen

# DEPARTMENT OF TRANSPORTATION STATE OF GEORGIA

## PROJECT CONCEPT REPORT

PASSING LANES  
S.R. 22  
GRAY - MILLEDGEVILLE ROAD  
FR-004-2 (24) BALDWIN-JONES

FEDERAL ROUTE NO. None  
STATE ROUTE NO. 22  
GA. D.O.T. P.I. NO. 221480  
FEDERAL-AID ROUTE NO. F 4-2



DATE OF REPORT: January 28, 1988

### RECOMMENDATION AND CONCURRENCE FOR APPROVAL

1-28-88  
DATE

1-28-88  
DATE

2-10-88  
DATE

\_\_\_\_\_  
DATE

Jack F. Murphy  
PROJECT MANAGER

George J. Lyons, Jr.  
DISTRICT ENGINEER

James L. Danchev  
STATE ENVIRONMENTAL ANALYSIS/LOCATION ENGINEER

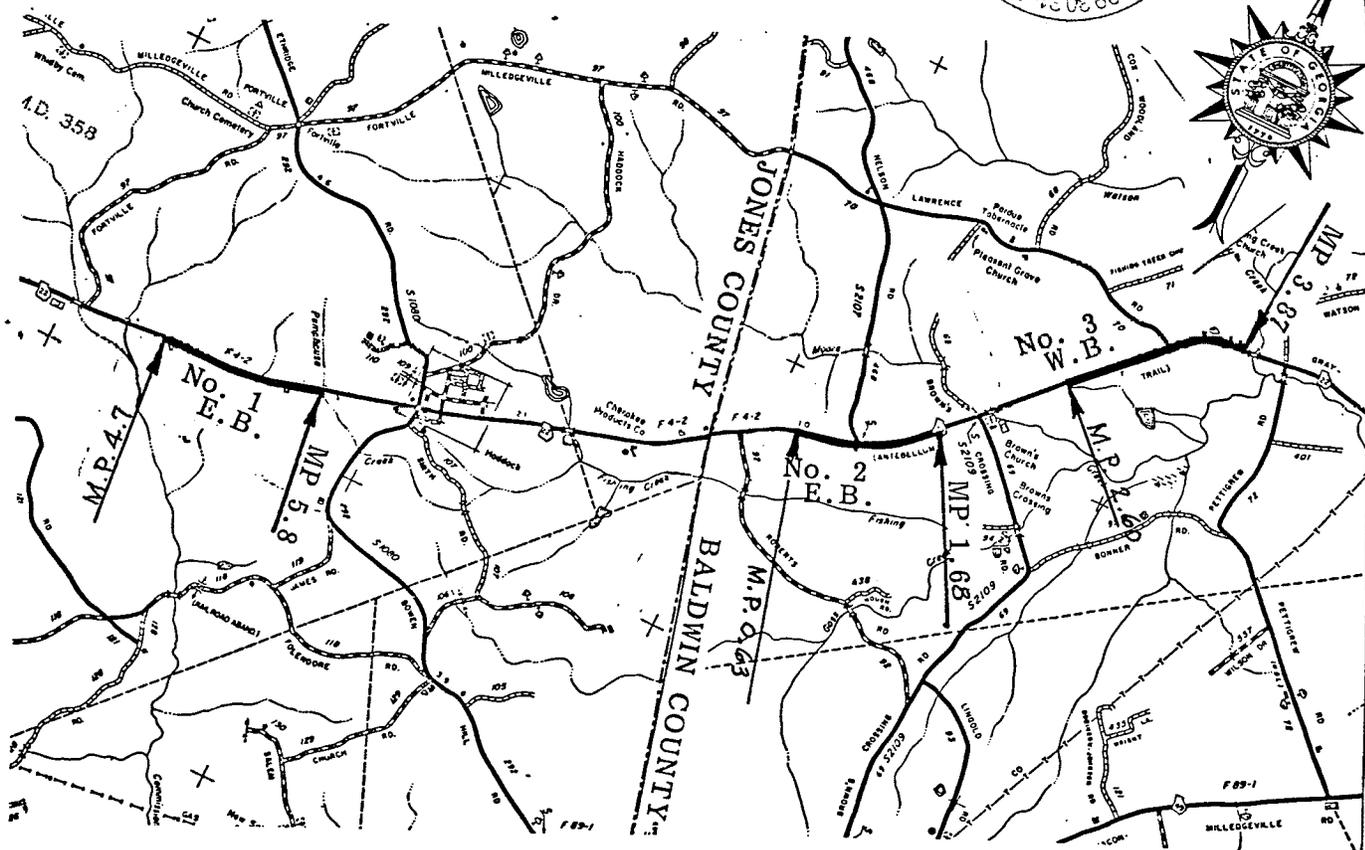
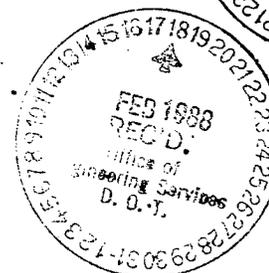
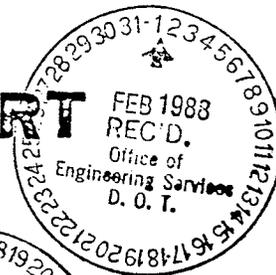
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STATE TRAFFIC AND SAFETY ENGINEER

# DEPARTMENT OF TRANSPORTATION STATE OF GEORGIA

## PROJECT CONCEPT REPORT

PASSING LANES  
S.R. 22  
GRAY - MILLEDGEVILLE ROAD  
FR-004-2 (24) BALDWIN-JONES

FEDERAL ROUTE NO. None  
STATE ROUTE NO. 22  
GA. D.O.T. P.I. NO. 221480  
FEDERAL-AID ROUTE NO. F 4-2



DATE OF REPORT: January 28, 1988

### RECOMMENDATION AND CONCURRENCE FOR APPROVAL

1-28-88  
DATE

1-28-88  
DATE

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DATE

2-17-88  
DATE

Jack F. Murphy  
PROJECT MANAGER

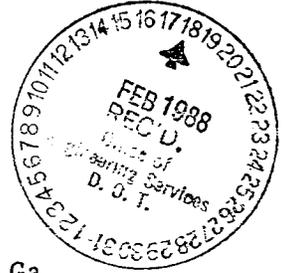
George J. Lyons Jr.  
DISTRICT ENGINEER

\_\_\_\_\_  
STATE ENVIRONMENTAL ANALYSIS/LOCATION ENGINEER

Paula Bl...  
STATE TRAFFIC AND SAFETY ENGINEER

# DEPARTMENT OF TRANSPORTATION STATE OF GEORGIA

## INTERDEPARTMENT CORRESPONDENCE



**FILE** FR-004-2 (24) Baldwin & Jones Co. **OFFICE** Atlanta, Ga.  
P.I. No. 221480 **DATE** February 17, 1988

**FROM** *ACB* Archie C. Burnham, Jr., P.E., State Traffic & Safety Engineer

**TO** Robert E. Humphrey, P.E., Project Review Engineer

**SUBJECT** **Project Concept Report Review**

We have reviewed the concept report on the above project for the proposed construction of three passing lanes on S.R. 22 between Milledgeville and Gray two eastbound and one westbound. We believe this concept will provide an improvement in safety for the traveling public along this roadway and, therefore, we concur with the attached concept.

JJD:CKE:kt  
Attachment (signature page)  
cc: George Lyons, District Engineer - Tennille

PROJECT CONCEPT REPORT

PROJECT NUMBER: FR-004-2 (24) COUNTY: Baldwin-Jones

P.I. NUMBER: 221480 ROUTE: S.R. 22

PREVIOUS PROJECT NUMBER: None

GENERAL DESCRIPTION AND LOCATION:

This is a project which will provide 3 passing lanes on S.R. 22 between Milledgeville and Gray, two benefiting eastbound traffic and the other benefiting westbound traffic.

TRAFFIC: CURRENT ADT - 4600-5160 (1990) PROJECTED ADT - 6390-7790 (2010)

EXISTING TYPICAL SECTION:

2-12 ft. lanes with 8 ft. wide shoulders (4 ft. of which is paved).

EXISTING MAJOR STRUCTURES:

None

STATEMENT OF NEED & PURPOSE OF PROJECT:

Passing opportunities are limited due to vertical and horizontal sight distance restrictions.

LENGTH: 3.42 miles

PASSING LANE NO. 1 (EASTBOUND)

BEGINNING : M.P. 4.7 in Jones County

ENDING: M.P. 5.8 in Jones County

PASSING LANE NO. 2 (EASTBOUND)

BEGINNING: M.P. 0.63 in Baldwin County

ENDING: M.P. 1.68 in Baldwin County

PASSING LANE NO. 3 (WESTBOUND)

BEGINNING: M.P. 2.60 in Baldwin County

ENDING: M.P. 3.87 in Baldwin County

PDP CLASSIFICATION:

Minor on existing alignment

FUNCTIONAL CLASSIFICATION:

Rural arterial

MAXIMUM DEGREE OF CURVE: 2 MAXIMUM GRADES: 5% DESIGN SPEED: 55 MPH

PROPOSED TYPICAL SECTION:

16 ft. wide additional pavement to provide a 12 ft. additional travel lane and a 10 ft. shoulder of which 4 ft. will be paved.

MAJOR STRUCTURES:

None

TYPE ACCESS:

Controlled by permit

TRAFFIC CONTROL DURING CONSTRUCTION:

Handle through construction.

ESTIMATED COST:

RIGHT OF WAY - \$ 5,000.  
CONSTRUCTION - \$1,430,000. (INCL. 10% E & C @ 1988 PRICES)  
REIMBURSABLE UTILITIES- Local Government

PERMITS REQUIRED:

None

LEVEL OF ENVIRONMENTAL ANALYSIS:

Categorical Exclusion

LEVEL OF PUBLIC INVOLVEMENT:

None

TIME SAVING PROCEDURES APPROPRIATE: Yes

DESIGN EXCEPTIONS REQUIRED:

None

ALTERNATES CONSIDERED:

Alternate "A": Widen 16 ft. on the benefiting side to provide a 12 ft. additional lane with 4 ft. wide paved shoulder and 6 ft. graded shoulders.

OTHER PROJECTS IN AREA:

None

CONCEPT TEAM MEETING HELD:

January 12, 1988

PRESENT:

James Norris  
Dean McCaskill  
Jack Murphy

FIELD REVIEW HELD: No

COMMENTS:

- 1- Approve alternate "A"
- 2- Revise program to adjust locations, length and costs.

ATTACHMENTS:

Typical Section  
Traffic Data  
Cost Estimate  
Recommended Description Revisions for Program Development