

D.O.T. 66

**DEPARTMENT OF TRANSPORTATION  
STATE OF GEORGIA**

**INTERDEPARTMENT CORRESPONDENCE**

**FILE** P. I. No. 0008397, Bulloch County **OFFICE** Preconstruction  
CSSTP-0008-00(397)  
SR 26/US 80 at CR 340/Beasley Road/  
Cawana Road – Intersection Improvements **DATE** July 26, 2007

**FROM** *John Kumb*  
Genetha Rice-Singleton, Assistant Director of Preconstruction

**TO** *for* SEE DISTRIBUTION

**SUBJECT APPROVED PROJECT CONCEPT REPORT**

Attached for your files is the approval for subject project.

GRS/cj

Attachment

**DISTRIBUTION:**

Brian Summers

Ken Thompson

Jamie Simpson

Michael Henry

Keith Golden

Angela Alexander (file copy)

Babs Abubakari

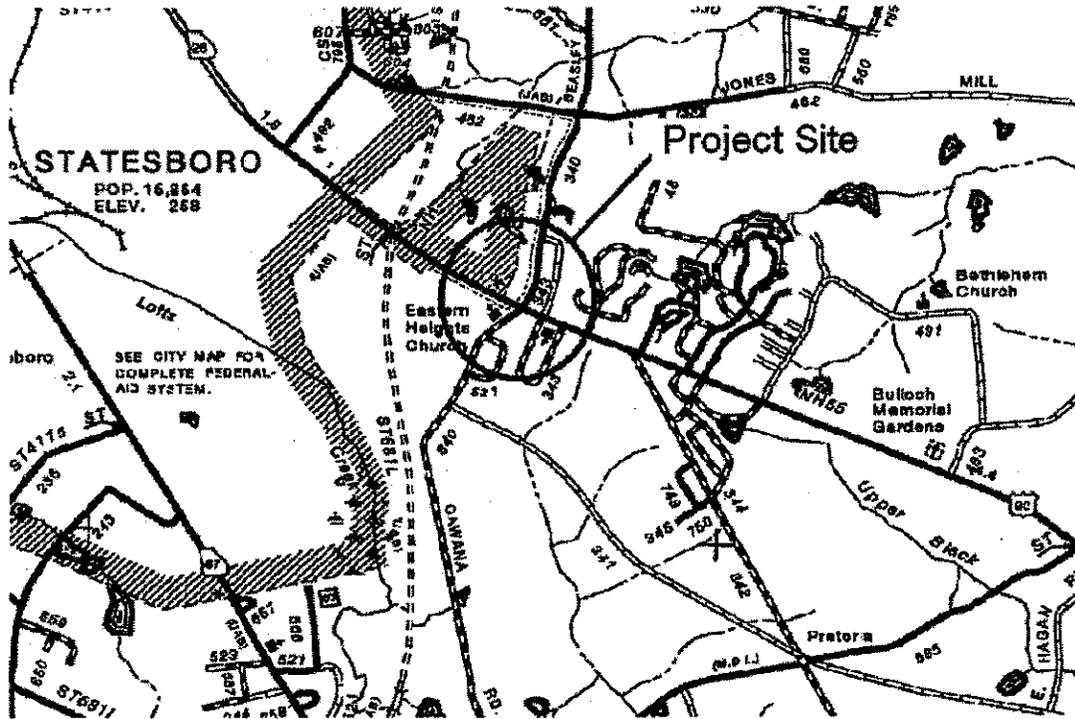
Glenn Durrence

**BOARD MEMBER**

**DEPARTMENT OF TRANSPORTATION**  
**STATE OF GEORGIA**  
Office: Jesup

Project Number: CSSTP-0008-00(397)  
County: Bulloch  
P. I. Number: 0008397

Federal Route Number: US 80  
State Route Number: SR 26



Date of Report: 6/19/07

RECOMMENDED: 6-25-07 [Signature]  
DATE STATE TRAFFIC SAFETY AND DESIGN ENGINEER

RECOMMENDED: 6/26/07 [Signature]  
DATE DISTRICT ENGINEER

APPROVED: 7/20/07 [Signature]  
DATE CHIEF ENGINEER

**PROJECT CONCEPT REPORT**

**P.I. No.:** 0008397

**Project No.:** CSSTP-0008-00(397)

**Route No.:** SR 26/ US 80 @ CR 340/ BEASLEY ROAD/ CAWANA ROAD

**Location:** The intersection of **SR 26/ US 80 @ CR 340/ BEASLEY ROAD/ CAWANA ROAD** in Bulloch County east of Statesboro

**Description:** Operational Improvement at the intersection of SR 26/ US 80 and CR 340/ Beasley Road/ Cawana Road. This is to include adding left turning lanes on CR 340. A partial signal upgrade will be needed. The project length is 0.4 miles.

<b><u>Traffic – Current ADT:</u></b>	SR 26/ US 80 -----	8325 (2007)
	Beasley Road -----	1475 (2007)
	Cawana Road -----	1775 (2007)

**Existing Typical:**

**SR 26/ US 80:** five lane highway with curb and gutter with side walk on east bound side

**CR340/Beasley Rd.:** two 10 ft. lanes

**CR340/Cawana Rd.:** two 12 ft. lanes

**Existing Right of Way:**

SR 26/ US 80 -----	100' (Estimate)
CR 340/ BEASLEY RD -----	80' (Estimate)
CR 340/ CAWANA RD -----	45' (Estimate)

**Existing Traffic Control:** The intersection is signalized with left turning lanes along SR 26/ US 80.

**Existing Major Structures:** None

**Statement of Need & Purpose:** Traffic along Beasley Road and Cawana Road is hindered at the intersection of SR 26/ US 80. This project is to add left turning lanes along Beasley Road & Cawana Road which will improve turning movements onto SR 26/ US 80.

**Length:** 2000 ft.

<b><u>Termini:</u></b>	<b>- Beasley Rd. &amp; Cawana Rd. -</b>
<b><u>From M.P.:</u></b>	2.30
<b><u>To M.P.:</u></b>	2.65

**PDP Class:** Principal Arterial

**Functional Class:** SR 26/ US 80 ----- Arterial  
 CR 340/ BEASLEY ROAD ----- Collector  
 CAWANA ROAD ----- Collector

**Design Speed:** SR 26/ US 80 ----- 45 mph  
 CR 340/ BEASLEY ROAD ----- 35 mph  
 CAWANA ROAD ----- 35 mph

**Proposed Typical Section:**

**Beasley Road and Cawana Road:** Two 12 ft. lanes with 14 ft. left turning lane with 5 ft. shoulder.

**Proposed major structures:** None.

**Traffic Control During Construction:** Single lane closures will be required during construction.

**Right-of-Way Requirement:**

This project may require 20 ft. of right of way along Beasley Road and Cawana Road.

**Utilities:** Water & Sewage (City of Statesboro), Gas (City of Statesboro), Telephone (Frontier Communication), Power (Georgia Power Distribution), Cable TV (Northland Cable TV)

**Estimated Cost:**

<u>Item</u>	<u>Total Amount</u>	
	<u>FEDERAL/STATE</u>	<u>LOCALS</u>
Construction-----	\$400,000.00	
Traffic Signal -----	\$100,000.00	
Railroad Equipment -----	\$0.00	
Utilities-----	\$0.00	\$300,000.00
E & C (0%)-----	\$0.00	
Total Construction-----	\$500,000.00	
 R/W-----		 \$225,250.00

**Permits Required:** None.

**Level of Environmental Analysis:** Categorical Exclusion is anticipated.

**Level of Public Involvement:** None.

**Time Saving Procedures Appropriate:** Yes (X) No ( )

**Design Variances Required:** None.

**Alternatives Considered:** None.

**Comments:**

**Prepared By:**

  
\_\_\_\_\_

**Billy James Dampier**

**Attachments:**

- Location and Design Approval Request**
- Typical Section**
- Link Volume Traffic Report**
- TE Study Cover & Recommendation**
- Project Framework Agreement**

## NOTICE OF LOCATION AND DESIGN APPROVAL

***Project No. CSSTP-0008-00(397)***  
***P. I. NUMBER 0008397***

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 this project.

Date of Location Approval: \_\_\_\_\_

Date of Environmental Approval: \_\_\_\_\_

The project consist of Operational Improvement on SR 26/ US 80 @ Beasley Road & Cawana Road located in Bulloch County just southeast of Statesboro. This project is to add left turning lanes along Beasley Road & Cawana Road.

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:

C.R. Jackson  
GDOT  
[Claude.Jackson@dot.state.ga.us](mailto:Claude.Jackson@dot.state.ga.us)  
17213 U.S. Highway 301 North  
Statesboro, GA. 30458  
Phone: 912-871-1103

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:

Tony Collins  
GDOT  
[Tony.Collins@dot.state.ga.us](mailto:Tony.Collins@dot.state.ga.us)  
P.O. Box 610  
Jesup GA 31598  
Phone: 912-427-5715

Any written request or communication in reference to this project or notice SHOULD include the Project and P. I. Numbers as noted at the top of this notice.

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## Department of Transportation State of Georgia

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### INTERDEPARTMENT CORRESPONDENCE

**FILE** CSSTP-0008-00(397), Bulloch County    **OFFICE** Environment/Location  
P.I. # 0008397  
**DATE** June 12, 2007

**FROM** Harvey D. Keeper, State Environmental/Location Engineer

**TO** Glenn W. Durrence, P.E., District Engineer, Jesup  
**Attn.** Tony Collins

**SUBJECT** Design Traffic for SR 26/US 80 @ CR 340/Beasley Road/Cawana Road.

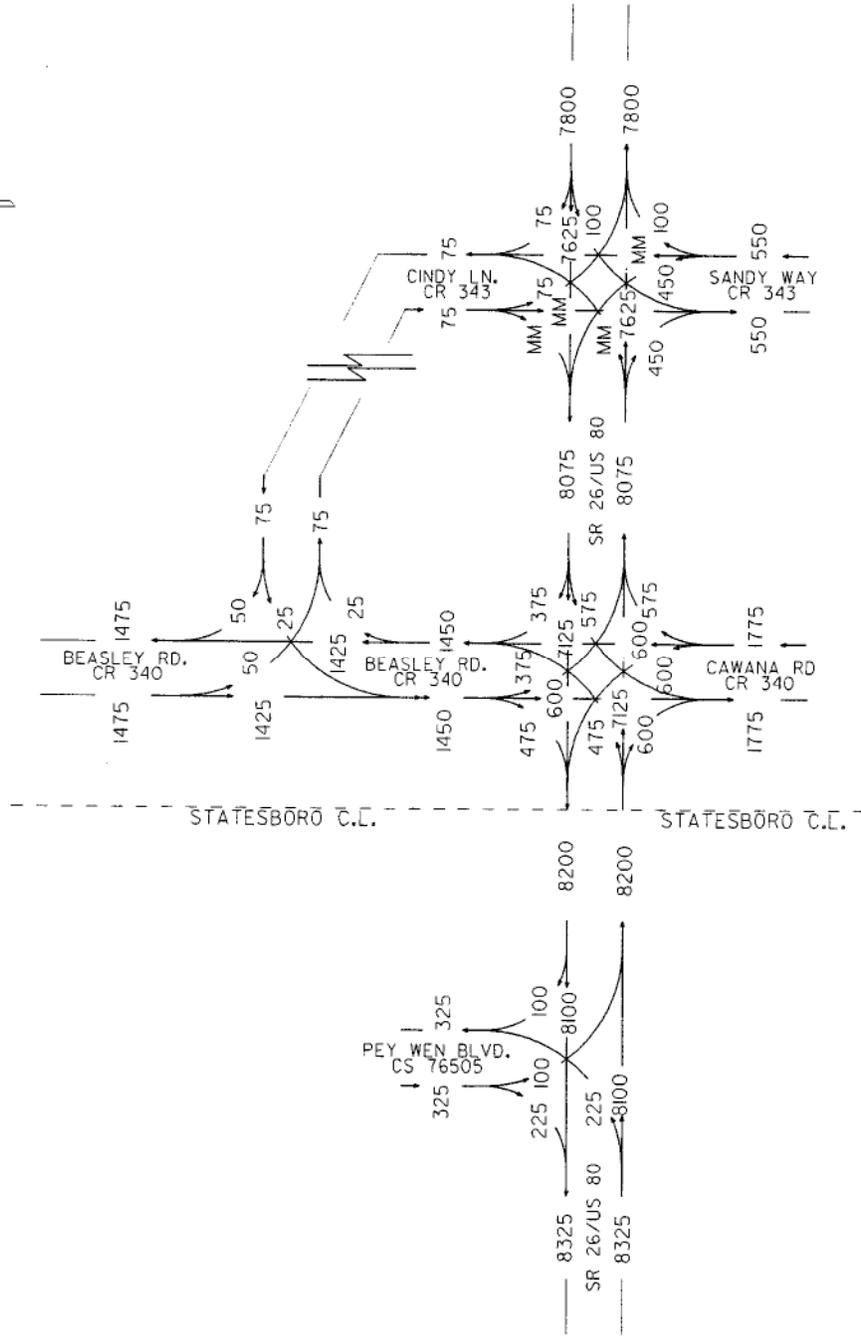
Design Traffic for the above project is attached in Micro Station File  
0008397.dgn

If you have any questions concerning this information please contact  
Shelley Nweke at (404) 699-4458.

HDK/NSN

BULLOCH COUNTY  
CITY OF STATESBORO

GEORGIA DEPARTMENT OF TRANSPORTATION  
OFFICE OF ENVIRONMENT/LOCATION



CSSTP-0008-001(397)  
 PI # 000899  
 BULLOCH COUNTY  
 SR 26/US 80 @  
 CR 340 BEASLEY/  
 CAWANA

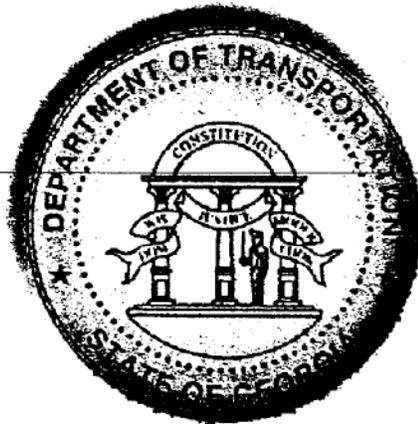
EXISTING 2007  
 TRAFFIC

NSN  
 06/07





**Traffic Signal Warrant Analysis  
TE Study Level 3  
SR 26/US 80 at Beasley Road  
Bulloch County  
M.P. 20.3  
Work Order #85**



**Department of Transportation  
State of Georgia  
June 2006**

**Prepared by:**

**DWA**

Day Wilburn Associates, Inc.

**1718 Peachtree Street NW**

**Suite 461**

**Atlanta, Georgia 30309**

**Phone (404) 249-7550**

**Fax (404) 249-7705**

**www.daywilburn.com**



**Traffic Signal Warrant Analysis – TE Study Level 3  
SR 26/US 80 at Beasley Road  
Bulloch County**

**RECOMMENDATIONS**

Based on an analysis of traffic data, crash experience, intersection operations, and potential signalization needs the following actions are recommended:

- Installation of a traffic signal is recommended at the intersection of SR 26/US 80 at Beasley Road Cawana Road.
- Install left-turn lane for southbound Beasley Road approach and northbound Cawana Road approach at the intersection of SR 26/US 80.

PREPARED BY:

David A. Kaslo  
Day Wilburn Associates, Inc.

DATE



RECOMMENDED BY:

Robert J. McClure  
District Traffic Engineer

DATE

6-16-06

RECOMMENDED BY:

\_\_\_\_\_  
State Traffic Safety and Design Engineer

DATE

APPROVED BY:

\_\_\_\_\_  
Director of Operations

DATE



# Department of Transportation

HAROLD E. LINNENKOHL  
COMMISSIONER  
(404) 656-5206

DAVID E. STUDSTILL, JR.,  
CHIEF ENGINEER  
(404) 656-5277

State of Georgia  
#2 Capitol Square, S.W.  
Atlanta, Georgia 30334-1002

June 1, 2007

BUDDY GRATTON, P.E.  
DEPUTY COMMISSIONER  
(404) 656-5212

EARL L. MAHFUZ  
TREASURER  
(404) 656-5224

Honorable William S. Hatcher, II, Mayor  
City of Statesboro  
Post Office Box 348  
Statesboro, Georgia 30459

RE: CSSTP-0008-00(397), Bulloch County, PI 0008397  
SR 26/US 80 @ CR 340/Beasley Road/Cawana Road

Mayor Hatcher:

Attached are three Project Framework Agreements (PFA's) for your review and execution. Please execute all three agreements and return to Georgia Department of Transportation, Attn: Teresa Scott, Post Office Box 610, Jesup, Georgia 31598.

If you have any questions regarding any of the above, please contact Teresa at (912) 427-5788.

Yours Very Truly,

For: Glenn W. Durrence  
District Engineer

A handwritten signature in black ink, appearing to read "Teresa A. Scott", is written over a horizontal line.

By: Teresa A. Scott  
District Planning & Programming Engineer

GWD:AJC:TAS:tas

CC: Mazhar Elhaj, City Engineer, Statesboro  
CR Jackson, Area Engineer, Statesboro  
File

**AGREEMENT**  
**BETWEEN**  
**DEPARTMENT OF TRANSPORTATION**  
**STATE OF GEORGIA**  
**AND**  
**The City of Statesboro**  
**FOR**  
**TRANSPORTATION FACILITY IMPROVEMENTS**

This Framework Agreement is made and entered into this \_\_\_\_ day of \_\_\_\_\_, 200\_, by and between the DEPARTMENT OF TRANSPORTATION, an agency of the State of Georgia, hereinafter called the "DEPARTMENT", and the City of Statesboro, acting by and through its Mayor and City Council, hereinafter called the "LOCAL GOVERNMENT".

WHEREAS, the LOCAL GOVERNMENT has represented to the DEPARTMENT a desire to improve the transportation facility described in Attachment A, attached and incorporated herein by reference and hereinafter referred to as the "PROJECT"; and

WHEREAS, the LOCAL GOVERNMENT has represented to the DEPARTMENT a desire to participate in certain activities including the funding of certain portions of the PROJECT, and the DEPARTMENT has relied upon such representations; and

WHEREAS, the DEPARTMENT has expressed a willingness to participate in certain activities of the PROJECT; and

WHEREAS, the Constitution authorizes intergovernmental agreements whereby state and local entities may contract with one another "for joint services, for the provision of services, or for the joint or separate use of facilities or equipment; but such contracts must deal with activities, services or facilities which the parties are authorized by law to undertake or provide." Ga. Constitution Article IX, §III, ¶I(a).

NOW THEREFORE, in consideration of the mutual promises made and of the benefits to flow from one to the other, the DEPARTMENT and the LOCAL GOVERNMENT hereby agree each with the other as follows:

1. The LOCAL GOVERNMENT shall contribute to the PROJECT by funding all or certain portions of the PROJECT costs for the preconstruction engineering (design) activities, all reimburseable utility relocation costs, right of way acquisitions and construction, as specified in Attachment A, attached hereto and incorporated herein by reference. Expenditures incurred by the LOCAL GOVERNMENT and eligible for reimbursement by the DEPARTMENT shall not be considered reimbursible to the LOCAL GOVERNMENT until the LOCAL GOVERNMENT receives a written notice to proceed for each phase of the PROJECT.

Upon execution of this Agreement, the LOCAL GOVERNMENT hereby agrees and shall transfer to the DEPARTMENT the sum of \_\_\_\_\_ and No/100 Dollars (\$XXXXX.00) for the purpose

of providing the DEPARTMENT with the local match for the costs of the preconstruction engineering (design) activities.

2. The DEPARTMENT shall contribute to the PROJECT by funding all or certain portions of the PROJECT costs for the preconstruction engineering (design) activities, right of way acquisitions and construction, as specified in Attachment A of this Agreement.

3. The LOCAL GOVERNMENT shall be responsible for all costs for the continual maintenance and the continual operations of any and all sidewalks and the grass strip between the curb and gutter and the sidewalk within the PROJECT limits.

4. Both the LOCAL GOVERNMENT and the DEPARTMENT hereby acknowledge that Time is of the Essence. It is agreed that both parties shall adhere to the schedule of activities currently established in the approved Transportation Improvement Program/State Transportation Improvement Program (TIP/STIP). Furthermore, all parties shall adhere to the detailed project schedule as approved by the DEPARTMENT, attached as Attachment B and incorporated herein by referenced. In the completion of respective commitments contained herein, if a change in the schedule is needed, the LOCAL GOVERNMENT shall notify the DEPARTMENT in writing of the proposed schedule change and the DEPARTMENT shall acknowledge the change through a written response letter; provided that the DEPARTMENT shall have final authority for approving any change.

5. The DEPARTMENT shall accomplish all of the design activities for the PROJECT.

6. The DEPARTMENT shall review and has approval authority for all aspects of the PROJECT provided however this review and approval does not relieve the LOCAL GOVERNMENT of its responsibilities under the terms of this Agreement. The DEPARTMENT will work with the FHWA to obtain all needed approvals as deemed necessary with information furnished by the LOCAL GOVERNMENT.

7. The LOCAL GOVERNMENT shall follow the DEPARTMENT's procedures for identification of its existing and proposed utility facilities on the PROJECT. This requires that all requests for existing, proposed, or relocated facilities flow through the DEPARTMENT's Project Liaison and the District Utilities Engineer.

8. If the right of way phase is 100% local funding with no federal or state reimbursement, upon the DEPARTMENT's approval of the project right of way plans, verification that the approved environmental document is current, which shall mean that the approval of the environmental document occurred within six (6) months of the approval notice by the DEPARTMENT's for project right of way plans, and delivery of a written notice to proceed, the LOCAL GOVERNMENT may proceed with the acquisition of the necessary right of way for the PROJECT. If the right of way phase involves federal and/or state reimbursement, upon the Department's approval of the project right of way plans, the Local Government may proceed with all pre-acquisition right of way activities, however, property negotiation

and acquisition cannot commence until project right of way funding authorization is approved. Right of way acquisition shall be in accordance with the law and the rules and regulations of the FHWA including, but not limited to, Title 23, United States Code; 23 CFR 710, et. Seq., and 49 CFR Part 24 and the rules and regulations of the DEPARTMENT and in accordance with the "Contract for the Acquisition of Right of Way" to be prepared by the Office of Right of Way and executed between the LOCAL GOVERNMENT and the DEPARTMENT prior to the commencement of any right of way activities. Failure of the LOCAL GOVERNMENT to adhere to the provisions and requirements specified in the acquisition contract may result in the loss of Federal funding for the PROJECT and it will be the responsibility of the LOCAL GOVERNMENT to make up the loss of that funding. In the event the LOCAL GOVERNMENT is to receive reimbursement of all or part of the acquisition funding, reimbursable right of way costs are to include land and improvement costs, property damage values, relocation assistance expenses and contracted property management costs. Non reimbursable costs include administrative expenses such as appraisal, consultant, attorney fees and any in-house property management or staff expenses. All required right of way shall be obtained and cleared of obstructions, including underground storage tanks, prior to advertising the PROJECT for bids.

9. Upon completion and approval of the PROJECT plans, certification that all needed rights of way have been obtained and cleared of obstructions, and certification that all needed permits for the PROJECT have been obtained; the PROJECT shall be let for construction. The DEPARTMENT, unless shown

otherwise on Attachment A, shall be solely responsible for securing and awarding the construction contract for the PROJECT.

10. The LOCAL GOVERNMENT agrees that all reports, plans, drawings, studies, specifications, estimates, maps, computations, computer diskettes and printouts, and any other data prepared under the terms of this Agreement shall become the property of the DEPARTMENT. The DEPARTMENT shall have the right to use this material without restriction or limitation and without compensation to the LOCAL GOVERNMENT.

This Agreement is made and entered into in FULTON COUNTY, GEORGIA, and shall be governed and construed under the laws of the State of Georgia.

The covenants herein contained shall, except as otherwise provided, accrue to the benefit of and be binding upon the successors and assigns of the parties hereto.

[REMAINDER OF PAGE INTENTIONALLY LEFT BLANK]

IN WITNESS WHEREOF, the DEPARTMENT and the LOCAL GOVERNMENT have caused these presents to be executed under seal by their duly authorized representatives.

RECOMMENDED:

City of Statesboro

\_\_\_\_\_  
District Engineer

BY: \_\_\_\_\_  
Mayor

\_\_\_\_\_  
Deputy Commissioner

Signed, sealed and delivered this  
\_\_\_\_\_  
day of \_\_\_\_\_, 200\_, in  
the presence of:

\_\_\_\_\_  
Chief Engineer

DEPARTMENT OF  
TRANSPORTATION

\_\_\_\_\_  
Witness

BY: \_\_\_\_\_  
Commissioner

\_\_\_\_\_  
Notary Public

This Agreement approved on the  
\_\_\_\_\_  
day of \_\_\_\_\_, 200\_.

ATTEST:

\_\_\_\_\_  
Treasurer

\_\_\_\_\_  
City/County Clerk (as appropriate)

REVIEWED AS TO LEGAL FORM:

\_\_\_\_\_  
Office of Legal Services

FEIN: \_\_\_\_\_

**ATTACHMENT "A"**  
**Project Number: CSSTP-0008-00(397), Bulloch County**

Project (PI#, Project # , Description)	Work		Preliminary Engineering		Right of Way		Construction		Utilities
	Type		Funding	Design	Funding of Real Property	Acquisition & Administrative Costs by	Funding	Letting by	Relocation Costs by
PI0008397 CSSTP-0008-00(397) SR 26/US 80 @ CR 340/Beasley Road/Cawana Road	Operational Improvement		\$68,000 Federal \$17,000 State	GDOT	100% City	City	\$256,000 Fed \$64,000 State	GDOT	100% City

Note: 1. Maximum allowable GDOT reimbursible amount may be shown above in lieu of percentages when applicable. Local Government will only be reimbursed the percentage of the accrued invoiced amounts up to but not to exceed the maximum amount indicated.  
 2. Cash participation limits may be shown above in lieu of percentages when applicable

**ATTACHMENT "B"**  
**CSSTP-0008-00(397), Bulloch County**

**Proposed Project Schedule**

<b>Environmental Phase</b>	<b>Execute Agreement</b>	<b>Dec/07</b> (Approve Concept)	<b>Aug/08</b> (Approve Env. Document)	<b>Feb/09</b> (Authorize Right of Way funds)	<b>Feb/10</b> (Authorize Const. funds)
<b>Concept Phase</b>					
<b>Preliminary Plan Phase</b>					
<b>Right of Way Phase</b>					