

**DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA**

INTERDEPARTMENT CORRESPONDENCE

FILE P. I. No. 0007620, Chatham County
CSHPP-0007-00(620)
Heritage Trail Bike/Pedestrian Path in Savannah

OFFICE Preconstruction

DATE April 1, 2008

FROM  Genetha Rice-Singleton, Assistant Director of Preconstruction

TO SEE DISTRIBUTION

SUBJECT APPROVED PROJECT CONCEPT REPORT

Attached for your files is the approval for subject project.

Attachment

DISTRIBUTION:

Brian Summers
Glenn Bowman
Ken Thompson
Michael Henry
Keith Golden
Angela Alexander
Paul Liles
Glenn Durrence
Dennis Odom
BOARD MEMBER

**DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA**

INTERDEPARTMENTAL CORRESPONDENCE

FILE: P.I. No. 0007620, Chatham County
CSHPP-0007-00(620)
Heritage Trail Bike/Pedestrian Path in Savannah

OFFICE: Preconstruction

DATE: March 21, 2008

FROM:  Genetha Rice-Singleton, Assistant Director of Preconstruction

TO: Gerald M. Ross, P.E., Chief Engineer

SUBJECT: *PROJECT CONCEPT REPORT*

This project is the Heritage Trail Bike/Pedestrian Path in Savannah, Georgia. The proposed trail will provide a safe and aesthetically pleasing way to travel from the Central of Georgia Railway Roundhouse Railroad Museum to the First Century Campus, as well as provide a common route for local pedestrian and bicyclists to use for commuting and leisure travel.

The project proposes a 10' wide multi-use path between two general campuses of the Coastal Heritage Society as a source of non-mechanical transportation alongside the primary means provided by a planned excursion along the same corridor. The project and design will accommodate the applicable accessibility requirements.

Environmental concerns include requiring a Categorical Exclusion be prepared; a Public hearing is not required; Time saving procedures is appropriate.

The estimated costs for this project are:

	<u>PROPOSED</u>	<u>APPROVED</u>	<u>FUNDING</u>	<u>PROG DATE</u>
Construction (includes E&C)	\$ 217,000	\$ 200,000	LY10	2008
Right-of-way & Utilities	Local	Local	Local	Local

* PMA signed 11-8-06 Savannah will be responsible for PE and utilities, Right-of-Way and 20% Construction costs, 100% over 200K

P.I. No. 0007620, Chatham County

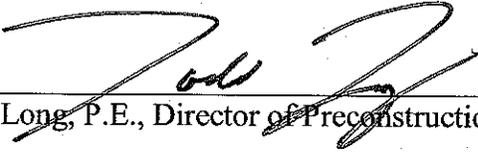
Page 2

March 21, 2008

I recommend this project concept be approved.

GRS: JDQ
Attachment

CONCUR



Todd I. Long, P.E., Director of Preconstruction

APPROVED



Gerald M. Ross, P.E., Chief Engineer

**DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA**

Office

Project Number: CSHPP-0007-00 (620)

County: Chatham

P. I. Number: 0007620

Federal Route Number: N/A

State Route Number: N/A

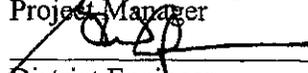


Recommendation for approval:

DATE 02-07-08

DATE 2-7-08



Project Manager


District Engineer

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

DATE 2-8-08



State Transportation Planning Administrator

DATE _____

Office of Financial Management Administrator

DATE _____

State Environmental/Location Engineer

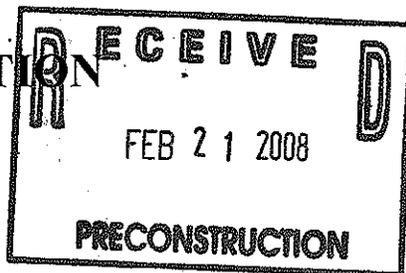
DATE _____

State Traffic Safety and Design Engineer

DATE _____

Project Review Engineer

DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA

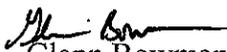


INTERDEPARTMENT CORRESPONDENCE

FILE: P.I. No. 0007620

OFFICE: Environment/Location

DATE: February 14, 2008

FROM: 
Glenn Bowman, P.E., State Environmental/Location Engineer

TO: Genetha-Rice Singleton, Assistant Director of Preconstruction

SUBJECT: **PROJECT CONCEPT REPORT**
CSHPP-0007-00(620) / Chatham County
Heritage Trail Bike / Pedestrian Path in Savannah

The above subject Concept Report has been reviewed and appears satisfactory subject to the following comment:

- 1) The project crosses the historic Springfield Canal. At least two (2) known archaeological sites are located near the eastern terminus.
- 2) Page 5 – The time to complete Environmental will more likely be six (6) months.

If you have any questions, please contact Glenn Bowman at (404)699-4401.

GB:lc

Attachment

cc: Brian Summers
Jamie Simpson
Angela Alexander
Keith Golden
Glenn Durrence

**DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA**

Office

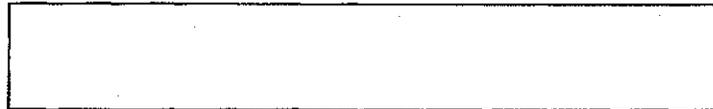
Project Number: **CSHPP-0007-00 (620)**

County: **Chatham**

P. I. Number: **0007620**

Federal Route Number: **N/A**

State Route Number: **N/A**

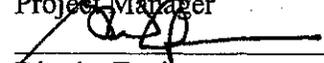


Recommendation for approval:

DATE 02-07-08

DATE 2-7-08



Project Manager


District Engineer

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

DATE _____

State Transportation Planning Administrator

DATE _____

Office of Financial Management Administrator

DATE 2/18/08



State Environmental/Location Engineer

DATE _____

State Traffic Safety and Design Engineer

DATE _____

Project Review Engineer

**DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA**

Office

Project Number: CSHPP-0007-00 (620)

County: **Chatham**

P. I. Number: **0007620**

Federal Route Number: **N/A**

State Route Number: **N/A**

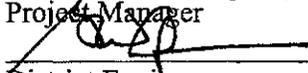


Recommendation for approval:

DATE 02-07-08

DATE 2-7-08



Project Manager


District Engineer

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DATE _____

State Transportation Planning Administrator

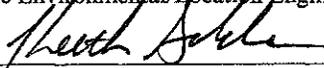
DATE _____

Office of Financial Management Administrator

DATE _____

State Environmental/Location Engineer

DATE 2-11-08



State Traffic Safety and Design Engineer

DATE _____

Project Review Engineer



SAVANNAH, GA

=

PRECONSTRUCTION STATUS REPORT

PROJ ID	COUNTY	DESCRIPTION	MGMT. ROW/DATE	SCHED DATE	MGMT. LET DATE
0007620	Chatham	HERITAGE TRAIL BIKE/PED IN SAVANNAH			Dec-08

CSHPP-0007-00(620) **FIELD DIST:** 5 **Phase** **Approved** **Proposed** **Cost** **Fund** **Status**
TIP #: **TWIN:** **US:** **CST** 2008 2008 200,000.00 LY10 PRECST
MPO: Savannah TMA **EST DATE:** 10/20/05
MODEL YR:
PROJ MGR: Odom, Dennis **PROJ LENGTH:** 0.00
PROG Enhancement **TYPE WORK:** Bicycle/Ped. Facility
TYPE:
CONCEPT: **LET RESP:** LOC Congressional Districts: 12

SCHED START	SCHED FINISH	ACTIVITY	ACTUAL START	ACT/EST FINISH	PCT	DISTRICT COMMENTS
5/29/08	5/29/08	Define Project Concept	2/21/07	2/4/08	100	TAS/7-19-06/met with locals; ADO/8-13-07/Sent Will Hayes example concept and information needed for plans; TAS/9-10-07/locals developing concept. ADO/12-14-07/Recieved info from Will Hayes that he was almost finished with concept report. ADO/02-07-08/Concept Report sent for approval. ADO/02-19-08/Sent corrected info for concept report; ADO/02-20-08/Recieved Env Doc from sponsor...currently reviewing.
		Concept Meeting			0	
		Concept Submittal and Review	2/7/08	2/7/08	100	
2/29/08	3/13/08	Receive Preconstruction Concept Approval			0	
3/13/08	3/13/08	Management Concept Approval Complete			0	
3/14/08	11/21/08	Environmental Approval			20	
3/14/08	7/31/08	Preliminary Design			0	
11/24/08	2/13/09	R/W Plans Preparation			0	
4/13/09	4/16/09	R/W Plans Final Approval			0	
11/24/08	11/26/08	L & D Report Development and Approval			0	
4/17/09	8/21/09	R/W Acquisition			0	
2/19/09	7/8/09	Final Design			0	
7/13/09	7/13/09	FFPR Inspection			0	
7/21/09	8/3/09	FFPR Response			0	

BIKE PROVISIONS INCLUDED?: N **MEASUREMENT** **CONSULTANT:** L **UT EST:**

Bridge: NO BRIDGE REQUIRED
Design: Concept report sent for approval.
EIS: Smart-NoDocYet(2-23-08)
LGPA: PFA SGN SAVANNAH DO PE[ROW]UTILITIES & 20% CST/100% OVER \$200K 11-8-06.
EMG: MULTI-USE TRAIL ENHANCEMENT

R/W INFORMATION:

PREL PARCEL CT: **TOTAL PARCEL CT:** **ACQUIRED BY:** LOC **ACQ MGR:**
UNDER-REVIEW CT: **RELEASED** **OPT-PEND CT:** **DEEDS CT:** **COND-PEND CT:** **COND-FILED CT:**
RW CERT DT: **ACQUIRED CT:** **RELOCATION CT:**

**DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA**

Office

Project Number: CSHPP-0007-00 (620)

County: Chatham

P. I. Number: 0007620

Federal Route Number: N/A

State Route Number: N/A

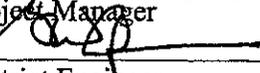


Recommendation for approval:

DATE 02-07-08

DATE 2-7-08



Project Manager


District Engineer

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

DATE _____

State Transportation Planning Administrator

DATE _____

Office of Financial Management Administrator

DATE _____

State Environmental/Location Engineer

DATE _____

State Traffic Safety and Design Engineer

DATE _____

Project Review Engineer

Project Concept Report page 3
Project Number: CSHPP-0007-00 (620)
P. I. Number: 0007620
County: Chatham

Need and Purpose:

The objective is to provide a safe and aesthetically pleasing way to travel from the Central of Georgia Railway Roundhouse Railroad Museum to the 1st Century Campus, as well as provide a common route for local pedestrians and bicyclists to use for commuting and leisure travel. Another aspect of this project is to help with the continuation of the proposed East Coast Greenway that will utilize this section of the path as well. The Greenway is a proposed bicycle path that will eventually stretch from Maine to Florida, much like the existing Appalachian Trail.

Description of the proposed project:

The Coastal Heritage Society, in partnership with the City of Savannah, wishes to install a multi-use pathway system between its two general campuses as a source of non-mechanical transportation alongside the primary means provided by a planned train excursion along the same corridor. One campus is located at the MLK Blvd. and Louisville Rd.. This campus, known as the Central of Georgia Railway Roundhouse Museum, is a National Landmark District and the Georgia State Railroad Museum. The other is known as 1st Century Campus and is located on Magazine St. and Feely Ave.; the area has yet to be developed and lies along an abandoned rail bed. Although the two properties (the Roundhouse and the 1st Century Campus) are separated by approximately 1.5 miles of residential and commercial areas, both the City and CHS feel that these properties should be viewed as a whole.

Is the project located in a Non-attainment area?Yes No

PDP Classification: Major _____ Minor

Federal Oversight: Full Oversight (), Exempt (), State Funded (), or Other ()

Functional Classification: N/A

U. S. Route Number(s): N/A State Route Number(s): N/A

Traffic (AADT):
Current Year: (20XX) N/A Design Year: (20YY) N/A

Existing design features:

- Typical Section: N/A
- Posted speed N/A mph Maximum degree of curvature: N/A
- Maximum grade: N/A % (List mainline, cross roads, and driveways)
- Width of right of way: 75'-0" ft. Along S&O Canal Corridor.
- Major structures: N/A
- Major interchanges or intersections along the project: Stiles Ave. @ South of Louisville Rd., Magazine Ave. @ Between Louisville Rd. & Feely Ave.

- Existing length of roadway segment and the beginning mile logs for each county segment. For new location projects, the existing length of roadway is zero (0).

Proposed Design Features:

- Proposed typical section(s): **10'-0" Gravel Pathway**
- Proposed Design Speed Mainline N/A mph
- Proposed Maximum grade Mainline 8.33% Maximum grade allowable 8.33%.
- Proposed Maximum cross slope grade Mainline 2% Maximum grade allowable 2%.
- Proposed Maximum grade Side Street N/A % Maximum grade allowable N/A %.
- Proposed Maximum grade driveway N/A %
- Proposed Maximum degree of curve N/A Maximum degree allowable N/A.
- Right of way
 - Width **75'-0" on either side of S&O canal corridor (ROW is being used in conjunction with a planned excursion train; bicycle path will be located along side of train at a safe distance.**
 - Easements: Temporary (), Permanent (), Utility (), Other ().
 - Type of access control: Full (**X**), Partial (), By Permit (), Other () N/A.
 - Number of parcels: 0 Number of displacements:
 - Business: N/A
 - Residences: N/A
 - Mobile homes: N/A
 - Other: N/A
- Structures:
 - Bridges: **NONE**
 - Retaining walls: **NONE**
- Major intersections and interchanges. **Stiles Ave. @ South of Louisville Rd.**
Magazine Ave. @ Between Louisville Rd. & Feely Ave.
- Traffic control during construction: **Traffic will be maintained during construction except where curb cut and road marking is made on Stiles Ave and road marking on Magazine Ave.; traffic will switch temporarily to alternating one way.**
- Design Exceptions to controlling criteria anticipated:

	<u>UNDETERMINED</u>	<u>YES</u>	<u>NO</u>
HORIZONTAL ALIGNMENT:	()	()	(X)
ROADWAY WIDTH:	()	()	(X)
SHOULDER WIDTH:	()	()	(X)
VERTICAL GRADES:	()	()	(X)
CROSS SLOPES:	()	()	(X)
STOPPING SIGHT DISTANCE:	()	()	(X)
SUPERELEVATION RATES:	()	()	(X)
HORIZONTAL CLEARANCE:	()	()	(X)
SPEED DESIGN:	()	()	(X)
VERTICAL CLEARANCE:	()	()	(X)
BRIDGE WIDTH:	()	()	(X)
BRIDGE STRUCTURAL CAPACITY:	()	()	(X)

Project Concept Report page 5
Project Number: CSHPP-0007-00 (620)
P. I. Number: 0007620
County: Chatham

- Design Variances: **NONE**
- Environmental concerns: **No hazardous waste sites, history, or archaeological sites noted at the project site.**
- Anticipated level of environmental analysis:
 - Are Time Savings Procedures appropriate? Yes (X), No (),
 - Categorical exclusion (X),
- Utility involvements: **N/A**

Project responsibilities:

- Design, **Coastal Heritage Society**
- Right of Way Acquisition, **ROW owned & will continue in the ownership of the City of Savannah**
- Relocation of Utilities, **N/A**
- Letting to contract, **City of Savannah**
- Supervision of construction, **Coastal Heritage Society**
- Providing material pits, **Contractor**
- Providing detours. **Contractor (If needed)**

Coordination

- A concept meeting was not held.
- Public involvement: **None at this time.**
- No other coordination to date.

Scheduling – Responsible Parties' Estimate

- Time to complete the environmental process: 16 Months. *2000*
- Time to complete preliminary construction plans: 4 Months.
- Time to complete right of way plans: 0 Months.
- Time to complete the environmental process: 4 Months.
- Time to complete final construction plans: 2 Months.
- Time to complete to purchase right of way: 0 Months.
- List other major items that will affect the project schedule: **None**

Project Concept Report page 6
Project Number: CSHPP-0007-00 (620)
P. I. Number: 0007620
County: Chatham

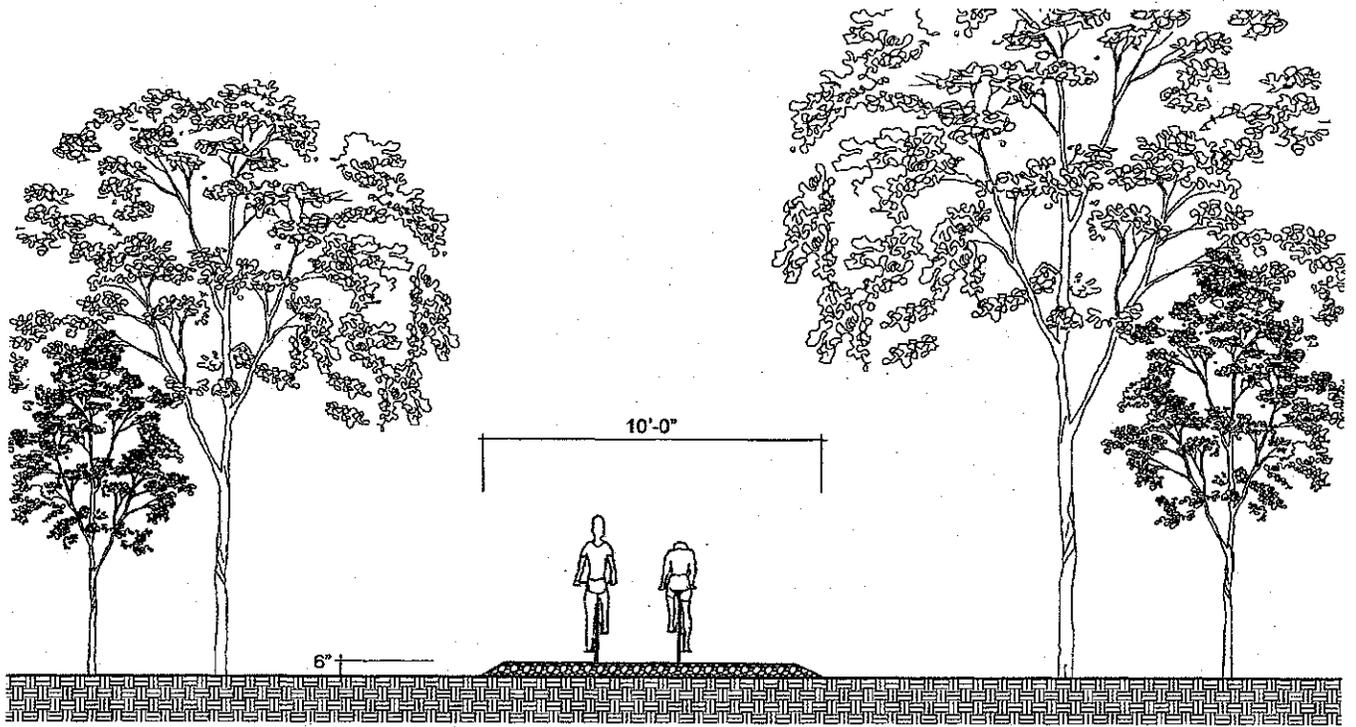
Other alternates considered: Non-build.

Comments: Pedestrians will not have a safe and aesthetically pleasing way to travel from the Central of Georgia Railway Roundhouse Railroad Museum to the 1st Century Campus. Also, this link of the proposed East Coast Greenway will not be completed.

Attachments:

1. Cost Estimates: See Attachment "B"
Construction including E&C,
2. Sketch location map, See page 2
3. Typical sections, Attachment "A"
4. PFA
5. Location and Design Notice

Attachment "A" – Typical Section





Department of Transportation

HAROLD E. LINNENKOHL
COMMISSIONER
(404) 656-5206

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

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

November 8, 2006

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

EARL L. MAHFUZ
TREASURER
(404) 656-5224

Mr. Michael B. Brown, City Manager
City of Savannah
P.O. Box 1027
Savannah, Georgia 31402

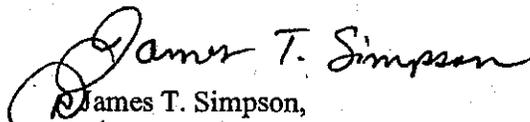
Dear Mr. Brown:

I am returning for your files an executed agreement between the Georgia Department of Transportation and Chatham County for the following project:

PROJECT#:CSHPP-0007-00(620) Chatham County, P.I.#0007620

We look forward to working with you on the successful completion of the joint project. Should you have any questions, please contact the Project Manager Dennis Odom at (912)427-5716.

Sincerely,


James T. Simpson,
Financial Management Administrator

JTS:as

Enclosure

c: Bob Rogers
Glenn Durrence - District 5
Jeff Baker - Utilities

District # 5
Jesup

Date: 11-13-06

- Dist. Engr.
- Personnel
- Contracts *BB*
- Dist. Est.
- Mt's Test
- Constr.
- Progr. & R.I. *TB 11/13/06*
- Pre-Const.
- Local Gov./R.W.
- Design
- State Aid
- Right of Way
- E.E.O. & Tr.
- Employee Sfty
- Traffic Sfty
- Utilities
- Adm. Officer
- Purchasing
- Maintenance
- File Room

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

This Framework Agreement is made and entered into this 25th day of August, 2006, by and between the DEPARTMENT OF TRANSPORTATION, an agency of the State of Georgia, hereinafter called the "DEPARTMENT", and the City of Savannah, acting by and through its Mayor, 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 as set forth in this Agreement; 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), utility relocations, 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 reimbursable to the LOCAL GOVERNMENT until the LOCAL GOVERNMENT receives a written notice to proceed for each phase of the PROJECT.

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 or construction as specified in Attachment A.

3. It is understood and agreed by the DEPARTMENT and the LOCAL GOVERNMENT that the funding portion as identified in Attachment "A" of this Agreement only applies to the Preconstruction Engineering Activities.

4. 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.

5. 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 reference. 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 written response letter; provided that the DEPARTMENT shall have final authority for approving any change.

If, for any reason, the LOCAL GOVERNMENT does not produce acceptable deliverables in accordance with the approved schedule, the DEPARTMENT reserves the right to delay the project's implementation until funds can be re-identified for construction or right of way, as applicable.

6. The LOCAL GOVERNMENT shall certify that they have read and understands the regulations for "CERTIFICATION OF COMPLIANCES WITH FEDERAL PROCUREMENT REQUIREMENTS, STATE AUDIT REQUIREMENTS, AND FEDERAL AUDIT REQUIREMENTS" and will comply in full with said provisions.

7. The LOCAL GOVERNMENT shall accomplish all of the design activities for the PROJECT. The design activities shall be accomplished in accordance with the DEPARTMENT's Plan Development Process, the applicable guidelines of the American Association of State Highway and Transportation Officials, hereinafter referred to as "AASHTO", the DEPARTMENT's Standard Specifications Construction of Transportation Systems, the DEPARTMENT's Plan Presentation Guide, PROJECT schedules, and applicable guidelines of the DEPARTMENT. The LOCAL GOVERNMENT responsibility for design shall include, but is not limited to the following items:

a. Prepare the PROJECT concept report in accordance with the format used by the DEPARTMENT. The concept for the PROJECT shall be developed to accommodate the future traffic volumes as generated by the LOCAL GOVERNMENT as provided for in paragraph 7b and approved by the

DEPARTMENT. The concept report shall be approved by the DEPARTMENT prior to the LOCAL GOVERNMENT beginning further development of the PROJECT plans. It is recognized by the parties that the approved concept may be modified by the LOCAL GOVERNMENT as required by the DEPARTMENT and re-approved by the DEPARTMENT during the course of design due to public input, environmental requirements, or right of way considerations.

b. Develop the PROJECT base year (year facility is expected to be open to traffic) and design year (base year plus 20 years) traffic volumes. This shall include average daily traffic (ADT) and morning (am) and evening (pm) peak hour volumes. The traffic shall show all through and turning movement volumes at intersections for the ADT and peak hour volumes and shall indicate the percentage of trucks expected on the facility.

c. Validate (check and update) the approved PROJECT concept and prepare a PROJECT Design Book for approval by the DEPARTMENT prior to the beginning of preliminary plans.

d. Prepare environmental studies, documentation, and reports for the PROJECT that show the PROJECT is in compliance with the provisions of the National Environmental Protection Act and Georgia Environmental Protection Act, as appropriate to the PROJECT funding. This shall include any and all archaeological, historical, ecological, air, noise, underground storage tanks (UST), and hazardous waste site studies required as well as any environmental reevaluations required. The LOCAL GOVERNMENT shall

submit to the DEPARTMENT all environmental documents and reports for review and approval by the DEPARTMENT and the FHWA.

e. Prepare all public hearing and public information displays and conduct all required public hearings and public information meetings in accordance with DEPARTMENT practice.

f. Perform all surveys, mapping, soil investigation studies and pavement evaluations needed for design of the PROJECT.

g. Perform all work required to obtain project permits, including, but not limited to, US Army Corps of Engineers 404 and Federal Emergency Management Agency (FEMA) approvals. These efforts shall be coordinated with the DEPARTMENT.

h. Prepare the PROJECT drainage design including erosion control plans and the development of the hydraulic studies for the Federal Emergency Management Agency Floodways and acquisition of all necessary permits associated with the drainage design.

i. Prepare traffic studies, preliminary construction plans including a cost estimate for the Preliminary Field Plan Review, preliminary and final utility plans, preliminary and final right of way plans, staking of the required right of way, and final construction plans including a cost estimate for the Final Field Plan Review, erosion control plans, lighting plans, traffic handling plans, and construction sequence plans and specifications including special provisions for the PROJECT.

j. Provide certification, by a Georgia Registered Professional Engineer, that the construction plans have been prepared under the guidance of the

professional engineer and are in accordance with AASHTO and DEPARTMENT guidelines.

k. Failure of the LOCAL GOVERNMENT to follow the DEPARTMENT's Plan Development Process will jeopardize the use of Federal funds in some or all of the categories outlined in this Agreement, and it shall be the responsibility of the LOCAL GOVERNMENT to make up the loss of that funding.

8. All Primary Consultant firms hired by the LOCAL GOVERNMENT to provide services on the PROJECT shall be prequalified with the DEPARTMENT in the appropriate area-classes. The DEPARTMENT shall, on request, furnish the LOCAL GOVERNMENT with a list of prequalified consultant firms in the appropriate area-classes.

9. The PROJECT construction and right of way plans shall be prepared in English units.

10. All drafting and design work performed on the project shall be done utilizing Microstation and CAICE software respectively, and shall be organized as per the Department's guidelines on electronic file management.

11. 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.

12. The LOCAL GOVERNMENT shall be responsible for the design of all bridge(s) and preparation of any required hydraulic and hydrological studies within the limits of this PROJECT in accordance with the DEPARTMENT's policies and guidelines. The LOCAL GOVERNMENT shall perform all necessary survey efforts in order to complete the design of the bridge(s) and prepare any required hydraulic and hydrological studies. The final bridge plans shall be incorporated into this PROJECT as a part of this Agreement.

13. The LOCAL GOVERNMENT shall follow the DEPARTMENT's procedures for identification of existing and proposed utility facilities on the PROJECT. These procedures, in part, require all requests for existing, proposed, or relocated facilities to flow through the DEPARTMENT's Project Liaison and the District Utilities Engineer.

14. The LOCAL GOVERNMENT shall address all railroad concerns, comments, and requirements to the satisfaction of the DEPARTMENT.

15. 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 funding 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 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. The LOCAL GOVERNMENT shall further be responsible for making all revisions to the approved right of way plans, as deemed necessary by the DEPARTMENT, for whatever reason, as needed to purchase the required right of way.

16. 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 by the LOCAL GOVERNMENT 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.

17. The LOCAL GOVERNMENT shall review and make recommendations concerning all shop drawings prior to submission to the DEPARTMENT. The DEPARTMENT shall have final authority concerning all shop drawings.

18. 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 if required. This data shall be organized, indexed, bound, and delivered to the DEPARTMENT no later than the advertisement of the PROJECT for letting. The DEPARTMENT shall have the right

to use this material without restriction or limitation and without compensation to the LOCAL GOVERNMENT.

19. The LOCAL GOVERNMENT shall be responsible for the professional quality, technical accuracy, and the coordination of all designs, drawings, specifications, and other services furnished by or on behalf of the LOCAL GOVERNMENT pursuant to this Agreement. The LOCAL GOVERNMENT shall correct or revise, or cause to be corrected or revised, any errors or deficiencies in the designs, drawings, specifications, and other services furnished for this PROJECT. Failure by the LOCAL GOVERNMENT to address the errors or deficiencies within 30 days shall cause the LOCAL GOVERNMENT to assume all responsibility for construction delays caused by the errors and deficiencies. All revisions shall be coordinated with the DEPARTMENT prior to issuance. The LOCAL GOVERNMENT shall also be responsible for any claim, damage, loss or expense, to the extent allowed by law that is attributable to errors, omissions, or negligent acts related to the designs, drawings, specifications, and other services furnished by or on behalf of the LOCAL GOVERNMENT pursuant to this Agreement.

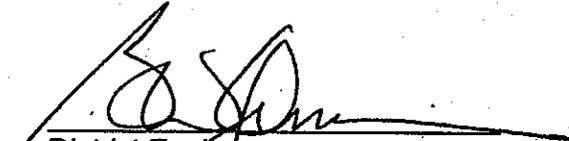
This Agreement is made and entered into in FULTON COUNTY, GEORGIA, and shall be governed and construed under the laws of the State of Georgia.

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.

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 Savannah


District Engineer

BY: Michael S. Brown
City Administrator
manager

Bobby A.H.
Deputy Commissioner

Signed, sealed and delivered this
25th
day of August, 2006 in
the
presence of:

David E. Studdert
Chief Engineer

DEPARTMENT OF
TRANSPORTATION

Mary E. Mitchell
Witness

BY: Harold E. Quinick
Commissioner *ELM*

Denise L. Wilson
Notary Public

Denise L. Wilson
Notary Public, Chatham County, GA
My Commission Expires 08/03/2010

This Agreement approved on the
25th day of August, 2006

ATTEST:

Jack M. [Signature]
Treasurer

Ann C. Reese
City Clerk

REVIEWED AS TO LEGAL FORM:

Sandra Stevens 10-20-06
Office of Legal Services

FEIN: 58-6000660

ATTACHMENT "A"
Project Number: CSHPP-0007-00(620) -- Chatham County

Project (PI#, Project #Description)	Work Type	Preliminary Engineering		Right of Way		Construction		Utilities Relocation Costs by
		Funding	Design	Funding of Real Property	Acquisition & Administrative Cost by	Funding	Letting by	
PI# 0007620 CSHPP-0007-00(620) Heritage Trail Bike/Ped in Savannah	Enhancement Project	100% City	City	100% City	City	\$160,000 DOT/Fed \$40,000 City >\$200,000 City	City	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"
0007620 – Chatham County

Proposed Project Schedule

Environmental Phase						
Concept Phase						
Preliminary Plan Phase						
Right of Way Phase						

Deadlines for Responsible Parties	Execute Agreement	Month/Year (Approve Concept)	Month/Year (Approve Env. Document)	Month/Year (Authorize Right of Way funds)	Month/Year (Authorize Const. funds)
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Annual Reporting Requirements

The Local Government shall provide a written status report to the Department's Project Manager with the actual phase completion date(s) and the percent complete/proposed completion date of incomplete phases. The written status report shall be received by the Department no later than the first day of February of every calendar year until all phases have been completed.

Training Certification Requirement

The Local Government shall provide a written certification that all appropriate staff (employees and consultants) involved in the Project have attended or are scheduled to attend the Department's Plan Development Process Training Course. The written certification shall be received by the Department no later than the first day of February of every calendar year until all phases have been completed.

NOTICE OF LOCATION AND DESIGN APPROVAL

Project No. CSHPP-0007-00(620)

P. I. NUMBER 0007620

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: APRIL 1, 2008

~~Date of Environmental Approval:~~ _____

The project consists of a multi-use pathway, located in Chatham County. The project is for the construction of a multi-use pathway system between two general campuses of the Coastal Heritage Society as a source of non-mechanical transportation alongside the primary means provided by a planned train excursion along the same corridor. One campus is located at the MLK Blvd. and Louisville Rd. This campus, known as the Central of Georgia Railway Roundhouse Museum, is a National Landmark District and the Georgia State Railroad Museum. The other is known as 1st Century Campus and is located on Magazine St. and Feely Ave. The area has yet to be developed and lies along an abandoned rail bed. Although the two properties (the Roundhouse and the 1st Century Campus) are separated by approximately 1.5 miles of residential and commercial areas, both the City and CHS feel that these properties should be viewed as a whole.

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:

Troy Pittman
GDOT
Troy.Pittman@dot.state.ga.us
630 West Boundary Street
Savannah GA 31402
Phone: 912-651-2144

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:

Brad Saxon
GDOT
Brad.Saxon@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.