

**DEPARTMENT OF TRANSPORTATION  
STATE OF GEORGIA**

**INTERDEPARTMENT CORRESPONDENCE**

**FILE** P. I. No. 0008524, Cobb County **OFFICE** Preconstruction  
CSCMQ-0008-00(524)  
Transit Supportive Sidewalks-County Services Pkwy  
**DATE** March 5, 2009

**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:**

Ron Wishon  
Glenn Bowman  
Ken Thompson  
Michael Henry  
Keith Golden  
Bryant Poole  
Paul Liles  
Mike Lobdell  
Scott Lee  
BOARD MEMBER

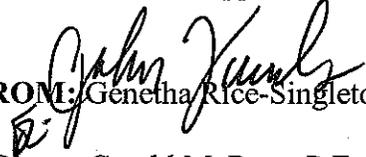
**DEPARTMENT OF TRANSPORTATION  
STATE OF GEORGIA**

**INTERDEPARTMENTAL CORRESPONDENCE**

**FILE:** P.I. No. 0008524, Cobb County  
CSCMQ-0006-00(524)  
Transit Supportive Sidewalks-County Services Pkwy

**OFFICE:** Preconstruction

**DATE:** February 24, 2009

  
**FROM:** Genetha Rice-Singleton, Assistant Director of Preconstruction

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

**SUBJECT: PROJECT CONCEPT REPORT**

This project consists of the construction of Transit Supportive Sidewalks along County Services Parkway from Powder Springs Road to Austell Road, for a total of 1.74 miles. County Services Parkway is a five lane facility with 11' lanes, a center turn lane, sporadic curb and gutter locations and occasional sidewalk. This project is intended to connect the pedestrian movement along County Services Parkway by continuing the sidewalk along both sides and improving the bus stop locations along the bus route for County Services Parkway. Cobb County has several sidewalk networks which are being used to establish a countywide system for the connection of different activity areas located throughout the county. This network of sidewalks accommodates pedestrians by providing transportation alternatives to ease congestion and by providing for better accessibility to Cobb County's transit system (CCT).

The project proposes to improve CCT-approved bus stops, add 5' sidewalks, curb and gutter, 1.5' grass strip and improve existing drainage facilities along County Services Parkway for the entire project limits from Springs Road to Austell Road. Traffic will be maintained during construction.

Environmental concerns include requiring a Categorical Exclusion be prepared; a Public Information Open House will be held; Time saving procedures are 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)	\$1,062,000	\$1,665,000	L400	2009
Right-of-way & Utilities	Local	Local	Local	Local

P.I. No. 0008524, Cobb County  
Page 2  
February 24, 2009

\* Cobb County signed PFA on 10-20-2008 for PE, Utilities, ROW and 20% CST/100%  
over \$1,435,000

I recommend this project concept be approved.

GRS: JDQ  
Attachment

CONCUR

*Benita Rice-Stein for Director*  
\_\_\_\_\_  
Director of Preconstruction

APPROVED

*Gerald M. Ross*  
\_\_\_\_\_  
Gerald M. Ross, P.E., Chief Engineer

**DEPARTMENT OF TRANSPORTATION  
STATE OF GEORGIA  
DISTRICT SEVEN PRECONSTRUCTION**

**PROJECT CONCEPT REPORT**

Transit Supportive Sidewalks -- County Services Parkway

Project Number: CSCMQ-0008-00(524)

County: Cobb

P. I. Number: 0008524

Federal Route Number: N/A

State Route Number: N/A

County Road Number: CR964

PROJECT LOCATION: See Page 2

Recommendation for approval:

DATE 1/6/09

Mat Lewis  
Project Manager

DATE 1/6/09

Bay H. Rife  
District Engineer

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

DATE \_\_\_\_\_

\_\_\_\_\_  
State Transportation Planning Administrator

DATE \_\_\_\_\_

\_\_\_\_\_  
Office of Financial Management Administrator

DATE \_\_\_\_\_

\_\_\_\_\_  
State Environment/Location Engineer

DATE 1-16-09

Shuch Gold  
State Traffic Safety and Design Engineer

DATE \_\_\_\_\_

\_\_\_\_\_  
State Project Review Engineer

rec'd  
1/6/09

**DEPARTMENT OF TRANSPORTATION  
STATE OF GEORGIA  
DISTRICT SEVEN PRECONSTRUCTION**

**PROJECT CONCEPT REPORT**

Transit Supportive Sidewalks – County Services Parkway

Project Number: CSCMQ-0008-00(524)

County: Cobb

P. I. Number: 0008524

Federal Route Number: N/A

State Route Number: N/A

County Road Number: CR964

PROJECT LOCATION: See Page 2

Recommendation for approval:

DATE 1/6/09

Mark Lee  
Project Manager

DATE 1/6/09

Ben Abbe  
District Engineer

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

DATE \_\_\_\_\_

State Transportation Planning Administrator

DATE \_\_\_\_\_

Angela O. Whitworth  
Financial Management Administrator

DATE \_\_\_\_\_

State Environment/Location Engineer

DATE \_\_\_\_\_

State Traffic Safety and Design Engineer

DATE \_\_\_\_\_

State Project Review Engineer

*[Handwritten signature]*

**DEPARTMENT OF TRANSPORTATION  
STATE OF GEORGIA  
DISTRICT SEVEN PRECONSTRUCTION**

**PROJECT CONCEPT REPORT**

Transit Supportive Sidewalks – County Services Parkway

Project Number: CSCMQ-0008-00(524)

County: Cobb

P. I. Number: 0008524

Federal Route Number: N/A

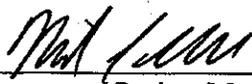
State Route Number: N/A

County Road Number: CR964

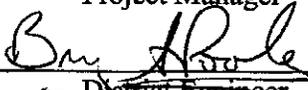
PROJECT LOCATION: See Page 2

Recommendation for approval:

DATE 1/6/09

  
Project Manager

DATE 1/6/09

  
District Engineer

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DATE \_\_\_\_\_

\_\_\_\_\_  
State Transportation Planning Administrator

DATE \_\_\_\_\_

\_\_\_\_\_  
Office of Financial Management Administrator

DATE 2/6/09

  
State Environment/Location Engineer

DATE \_\_\_\_\_

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

DATE \_\_\_\_\_

\_\_\_\_\_  
State Project Review Engineer

**DEPARTMENT OF TRANSPORTATION  
STATE OF GEORGIA**

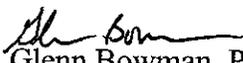
**INTERDEPARTMENT CORRESPONDENCE**

**FILE: P.I. No. 0008524**

**OFFICE: Environment/Location**

**PROJECT No. CSCMQ-0008-00(524) / COBB County DATE: 2/9/09**

**Transit Supportive Sidewalks -- County Services Parkway**

**FROM:**   
Glenn Bowman, P.E., State Environmental/Location Engineer  
**TO:** Genetha Rice-Singleton, Assistant Director of Preconstruction  
**SUBJECT: PROJECT CONCEPT REPORT REVIEW**

The Concept Report for the above project has been reviewed and appears satisfactory subject to the following comments:

- REVISED TO AUGUST-09 / [Signature]*
1. The MGT ROW date for this project is listed as December '08 in TPRO. Depending on the progress of the environmental studies, six (6) to nine (9) months may be needed to get the CE approved before ROW can be authorized.
  2. According to the report, a Section 404 permit may be required. Once impacts to waters of the US have been determined and prior to certification for let, a 404 permit and mitigation must be obtained. Therefore, funding for mitigation must be included in the project budget.

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

GB:lc

cc: Ron Wishon  
Angela Whitworth  
Keith Golden  
Angela Alexander  
Bryant Poole

**DEPARTMENT OF TRANSPORTATION  
STATE OF GEORGIA  
DISTRICT SEVEN PRECONSTRUCTION**

**PROJECT CONCEPT REPORT**

Transit Supportive Sidewalks – County Services Parkway

Project Number: CSCMQ-0008-00(524)

County: Cobb

P. I. Number: 0008524

Federal Route Number: N/A

State Route Number: N/A

County Road Number: CR964

PROJECT LOCATION: See Page 2

Recommendation for approval:

DATE 1/6/09

Mat Loomis  
Project Manager

DATE 1/6/09

Ben Hoole  
District Engineer

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

DATE 1/8/2009

Angela S. Alexander  
State Transportation Planning Administrator

DATE \_\_\_\_\_

Office of Financial Management Administrator

DATE \_\_\_\_\_

State Environment/Location Engineer

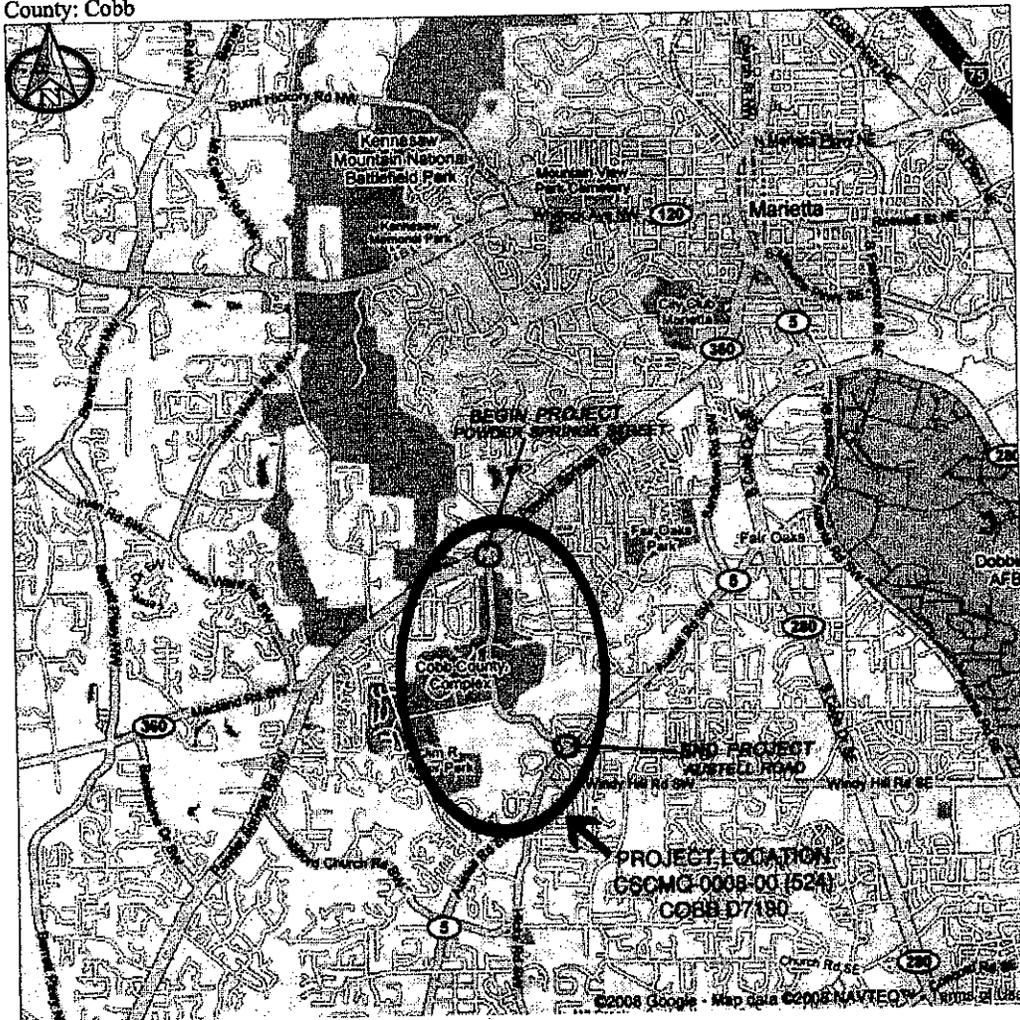
DATE \_\_\_\_\_

State Traffic Safety and Design Engineer

DATE \_\_\_\_\_

State Project Review Engineer

Project Concept Report page 2  
Project Number: CSCMQ-0008-00(524)  
P. I. Number: 0008524  
County: Cobb



Project Location Map

**Need and Purpose:** Cobb County has several sidewalk networks which are being used to establish a countywide system for the connection of different activity areas located throughout the county. This network of sidewalks accommodates pedestrians by providing transportation alternatives to ease congestion and by providing for better accessibility to Cobb County's transit system (CCT). Furthermore, the installation of sidewalks on County Services Parkway is needed and purposed to support the heavily travelled pedestrian activity from the nearby residential communities, Al Bishop Complex and many county services provided along the corridor including the Cobb County Health Center, Driver Center and County jail. Finally, these improvements will provide ADA compliance for all proposed and existing facilities throughout the corridor.

This project begins at the intersection of County Services Parkway and Powder Springs Road and continues in a southern direction toward the intersection with Austell Road. This route provides connectivity from Austell Road to Powder Springs Road. The project is 1.74 mile in length. This project is intended to connect the pedestrian movements along County Services Parkway by continuing the sidewalk, along both sides of County Services Parkway where it does not currently exist and improving the bus stop locations along the bus route for County Services Parkway. Presently, County Services Parkway is a five lane facility with 11-foot lanes, a dual left turn lane, sporadic curb and gutter locations and occasional sidewalk.

In 2006, the Average Annual Daily Traffic (AADT) was 10,900 vehicles per day (vpd). The entire project area is lined with some residential and county service facilities, including the Health Center, Cobb DOT and Recycling Center. Additionally, there are a total of four CCT bus stops located within project limits. This section of County Services Parkway has a heavy existing pedestrian movement which is evident by the foot paths carved into the shoulder areas. There was only one pedestrian related traffic accident reported on County Services Parkway which occurred in 2005.

**Description of the proposed project:** This project consists of improving CCT-approved bus stops, 5' sidewalks, 8" X 24" curb and gutter, 1.5' grass strip and improving existing drainage facilities along County Services Parkway for the entire length of roadway which runs from Powder Springs Road to Austell Road.

This section of the project on County Services Parkway is located on the southern end of the City of Marietta in Cobb County, Georgia. County Services Parkway is classified by the Georgia Department of Transportation as an urban local street. This segment runs north-south from its intersection with Powder Springs Road (Mile Point 0.00) to its intersection with Austell Road (Mile Point 1.74).

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

This project is consistent with the model which indicates including transit supported pedestrian improvements along the corridor. Additionally this project does not add any capacity to any roadways. The model number for this project is CO-AR-BP219C.

Project Concept Report page 4  
Project Number: CSCMQ-0008-00(524)  
P. I. Number: 0008524  
County: Cobb

**PDP Classification:** Major  Minor

**Federal Oversight:** Full Oversight , Exempt , State Funded , or Other

**Functional Classification:** Urban Local Street

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

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

**Traffic (AADT):**

Current Year: (2010) 12,268

Design Year: (2030) 18,230

**Existing design features:**

- Typical Section: Five 11' lanes including middle turn lane. Curb and gutter exist in some areas and there is some sidewalk throughout the project.
- Posted speed 35 mph Minimum radius for curve: 371
- Maximum super-elevation rate for curve: N/A – Transit Sidewalks
- Maximum grade: N/A – Transit Sidewalks
- Width of right-of-way: Varies from 75-95 ft.
- Major structures: Quadruple 10' X 10" culvert crossing – No impact anticipated.
- Major interchanges or intersections along the project: Intersections include County Services Parkway with Austell Road and Powder Springs Road.
- Existing length of roadway segment: 9,100' from Powder Springs Road to Austell Road.

**Proposed Design Features:**

- Proposed typical section(s): Existing five 11' lanes including middle turn lane. Throughout the project 24" curb and gutter and 5' sidewalk with a 1.5' grass strip will be added in areas where no sidewalk exists. The sidewalk will be slope at a 2% grade from the road to match the existing conditions.
- Proposed Design Speed Mainline: 35 mph
- Proposed Maximum grade Mainline: N/A Maximum grade allowable: N/A
- Proposed Maximum grade Side Street: N/A Maximum grade allowable: N/A
- Proposed Maximum grade driveway: 11%
- Proposed Maximum degree of curve: N/A Maximum degree allowable: N/A
- Right-of-Way
  - Width 75 - 95 ft
  - Easements: Temporary , Permanent , Utility , Other .
  - Type of access control: Full , Partial , By Permit , Other .
  - Number of parcels: 15 Number of displacements: 0
  - Business: 0
  - Residences: 0
  - Mobile homes: 0
  - Other: 0

- Structures:
  - Bridges: (N/A)
  - Retaining walls: gravity walls anticipated
- Major intersections and interchanges: Intersections include County Services Parkway with Austell Road and Powder Springs Road. Only pedestrian improvements will be made at all of the intersections throughout the project.
- Traffic control during construction: Traffic maintained on existing pavement and no detours will be needed for the length of construction.
- Design Exceptions to controlling criteria anticipated:

	<u>UNDETERMINED</u>	<u>YES</u>	<u>NO</u>
HORIZONTAL ALIGNMENT:	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
ROADWAY WIDTH:	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
SHOULDER WIDTH:	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
VERTICAL GRADES:	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
CROSS SLOPES:	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
STOPPING SIGHT DISTANCE:	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
SUPERELEVATION RATES:	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
HORIZONTAL CLEARANCE:	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
SPEED DESIGN:	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
VERTICAL CLEARANCE:	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
BRIDGE WIDTH:	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
BRIDGE STRUCTURAL CAPACITY:	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

- Design Variances: Possible variance for existing 11' travel lanes.
- Environmental concerns: Possible Section 404 Permit
- Level of environmental analysis:
  - Are Time Savings Procedures appropriate? Yes , No ,
  - Categorical exclusion ,
  - Environmental Assessment/Finding of No Significant Impact (FONSI) ,
  - Environmental Impact Statement (EIS) .
- Utility involvements: Atlanta Gas Light, AT&T Network, Cobb EMC, Cobb Traffic Fiber, Comcast Cable, Cobb Traffic System, Cobb Water System, Cobb Emergency Management

VE Study Required    Yes     No

**Project responsibilities:**

- Design – Cobb County (Southeastern Engineering, Inc. (SEI) as consultant)
- Right-of-Way Acquisition – Cobb County
- Relocation of Utilities – Cobb County and/or utility owner
- Letting to contract - Cobb County
- Supervision of construction - Cobb County
- Providing material pits - Contractor
- Providing detours - Contractor

**Coordination**

- Initial Concept Meeting date and brief summary. – Minutes attached

Project Concept Report page 6  
Project Number: CSCMQ-0008-00(524)  
P. I. Number: 0008524  
County: Cobb

- Concept meeting date and brief summary. - 10/8/08 and minutes are attached
- P A R meetings, dates and results. - None Anticipated
- FEMA, USCG, and/or TVA - None Anticipated
- Public involvement. - PIOH ~~required~~ *MAY BE HELD JDP*
- Local government comments. - None
- Other projects in the area. - None
- Railroads - N/A
- Other coordination to date. - None at this time

**Scheduling – Responsible Parties' Estimate**

- Time to complete the environmental process: 9 Months.
- Time to complete preliminary construction plans: 4 Months.
- Time to complete right-of-way plans: 3 Months.
- Time to complete the Section 404 Permit: 5 Months.
- Time to complete final construction plans: 2 Months.
- Time to complete to purchase right-of-way: 12-18 Months.

**Other alternates considered: No Build**

**Comments: None**

**Attachments:**

1. Cost Estimates:
  - a. Construction including E&C,
2. Typical sections,
3. Pedestrian Accident summaries,
4. Minutes of Initial Concept Meeting held with GDOT (Cobb County),
5. Location and Design Notice.

# Summary of Costs

Project P.I. No.0008524

<b>Subtotal Construction Cost</b>	<b>\$1,000,810.07</b>
• Engineering & Inspection 5%	\$50,040.50
• Construction Contingency 1%	\$10,508.51
• Total Fuel Adjustment	\$147.12
• Total Liquid AC Adjustment	<u>\$51.71</u>
<b>Total Construction Cost</b>	<b>\$1,061,557.80</b>
• Right-of-Way-- LOCAL	\$00.00
• Reimbursable Utilities-- LOCAL	<u>\$00.00</u>
<b>Total Project Cost</b>	<b>\$1,061,557.80</b>

## Estimate Report for file "CSCMQ-00008524"

Section Roadway					
Item Number	Quantity	Units	Unit Price	Item Description	Cost
150-1000	1	LS	120000.00	TRAFFIC CONTROL -	120000.00
163-0232	3	AC	511.15	TEMPORARY GRASSING	1533.45
163-0240	6	TN	221.56	MULCH	1329.36
165-0010	3750	LF	0.89	MAINTENANCE OF TEMPORARY SILT FENCE, TP A	3337.50
165-0030	1250	LF	1.03	MAINTENANCE OF TEMPORARY SILT FENCE, TP C	1287.50
171-0010	6500	LF	2.72	TEMPORARY SILT FENCE, TYPE A	17680.00
171-0030	2500	LF	3.94	TEMPORARY SILT FENCE, TYPE C	9850.00
210-0100	1	LS	400000.00	GRADING COMPLETE -	400000.00
318-3000	10	TN	22.80	AGGR SURF CRS	228.00
402-3131	10	TN	67.03	RECYCLE ASPH CONC 9.5MM SUPERPAVE, GP 2 ONLY, INCL BITUM MATL & H LIME	670.30
441-0104	4500	SY	34.37	CONC SIDEWALK, 4 IN	154665.00
441-0204	350	SY	36.46	PLAIN CONC DITCH PAVING, 4 IN	12761.00
441-6216	8509	LF	15.10	CONC CURB & GUTTER, 8 IN X 24 IN, TP 2	128485.90
500-9999	25	CY	221.45	CLASS B CONC, BASE OR PVMT WIDENING	5536.25
550-1180	1639	LF	36.48	STORM DRAIN PIPE, 18 IN, H 1-10	59790.72
550-4218	3	EA	650.63	FLARED END SECTION 18 IN, STORM DRAIN	1951.89
603-2018	100	SY	45.16	STN DUMPED RIP RAP, TP 1, 18 IN	4516.00
610-1055	816	LF	2.16	REM GUARDRAIL	1762.56
610-1075	4	EA	200.15	REM GUARDRAIL ANCH, ALL TYPES	800.60
641-1200	816	LF	16.18	GUARDRAIL, TP W	13202.88
641-5001	2	EA	643.56	GUARDRAIL ANCHORAGE, TP 1	1287.12
641-5012	2	EA	1809.67	GUARDRAIL ANCHORAGE, TP 12	3619.34
653-1501	8000	LF	0.42	THERMOPLASTIC SOLID TRAF STRIPE, 5 IN, WHITE	3360.00
653-1704	500	LF	3.64	THERMOPLASTIC SOLID TRAF STRIPE, 24 IN, WHITE	1820.00
653-1804	2380	LF	2.12	THERMOPLASTIC SOLID TRAF STRIPE, 8 IN, WHITE	5045.60
653-6004	25	SY	3.14	THERMOPLASTIC TRAF STRIPING, WHITE	78.50
668-1100	9	EA	2613.36	CATCH BASIN, GP 1	23520.24
668-1200	3	EA	2978.82	CATCH BASIN, GP 2	8936.46
668-2100	4	EA	2304.95	DROP INLET, GP 1	9219.80
700-6910	3	AC	927.63	PERMANENT GRASSING	2782.89
700-7000	15	TN	63.96	AGRICULTURAL LIME	959.40
700-7010	15	GL	21.00	LIQUID LIME	315.00
700-8000	3	TN	370.52	FERTILIZER MIXED GRADE	1111.56
700-8100	15	LB	2.37	FERTILIZER NITROGEN CONTENT	35.55
<b>Section Sub Total:</b>					<b>\$1,001,480.37</b>

Total Estimated Cost: \$1,001,480.37

P.I. Number 8524

County Cobb County

Date 12/3/2008

Project Number CSCMQ-0008-00(524)

**Special Provision, Section 109-Measurement and Payment  
FUEL PRICE ADJUSTMENT (ENGLISH 125% MAX)**

ENTER FPL DIESEL	3.901
ENTER FPM DIESEL	8.777

ENTER FPL UNLEADED	2.097
ENTER FPM UNLEADED	4.71825

<http://www.dot.ga.gov/doingbusiness/Materials/Pages/asphaltcementindex.aspx>

<b>INCREASE ADJUSTMENT</b>
125.00%

<b>INCREASE ADJUSTMENT</b>
125.00%

ROADWAY ITEMS	QUANTITY	DIESEL FACTOR	GALLONS DIESEL	UNLEADED FACTOR	GALLONS UNLEADED	REMARKS
Excavations paid as specified by Sections 205 (CUBIC YARD)		0.29		0.15		
Excavations paid as specified by Sections 206 (CUBIC YARD)		0.29		0.15		
GAB paid as specified by the ton under Section 310 (TON)		0.29		0.24		
Hot Mix Asphalt paid as specified by the ton under Sections 400 (TON)		2.90		0.71		
Hot Mix Asphalt paid as specified by the ton under Sections 402 (TON)	10.000	2.90	29.00	0.71	7.10	Overlay Only
PCC Pavement paid as specified by the square yard under Section 430 (SY)		0.25		0.20		

BRIDGE ITEMS	Quantity	Unit Price	QF/1000	Diesel Factor	Gallons Diesel	Unleaded Factor	Gallons Unleaded	REMARKS
Bridge Excavation (CY) Section 211				8.00		1.50		
Class __ Concrete (CY) Section 500				8.00		1.50		
Class __ Concrete (CY) Section 500				8.00		1.50		
Class __ Concrete (CY) Section 500				8.00		1.50		
Superstru Con Class __ (CY) Section 500				8.00		1.50		
Superstru Con Class __ (CY) Section 500				8.00		1.50		
Superstru Con Class __ (CY) Section 500				8.00		1.50		
Concrete Handrail (LF) Section 500				8.00		1.50		
Concrete Barrier (LF) Section 500				8.00		1.50		

BRIDGE ITEMS	Quantity	Unit Price	QF/1000	Diesel Factor	Gallons Diesel	Unleaded Factor	Gallons Unleaded	REMARKS
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Stru Steel Plan Quantity (LB) Section 501				8.00		1.50	
Stru Steel Plan Quantity (LB) Section 501				8.00		1.50	
PSC Beams____ (LF) Section 507				8.00		1.50	
PSC Beams____ (LF) Section 507				8.00		1.50	
PSC Beams____ (LF) Section 507				8.00		1.50	
Stru Reinf Plan Quantity(LB) Section 511				8.00		1.50	
Stru Reinf Plan Quantity(LB) Section 511				8.00		1.50	
Bar Reinf Steel (LB) Section 511				8.00		1.50	
Piling____ inch (LF) Section 520				8.00		1.50	
Piling____ inch (LF) Section 520				8.00		1.50	
Piling____ inch (LF) Section 520				8.00		1.50	
Piling____ inch (LF) Section 520				8.00		1.50	
Piling____ inch (LF) Section 520				8.00		1.50	
Piling____ inch (LF) Section 520				8.00		1.50	
Drilled Caisson____ (LF) Section 524				8.00		1.50	
Drilled Caisson____ (LF) Section 524				8.00		1.50	
Drilled Caisson____ (LF) Section 524				8.00		1.50	
Pile Encasement____ (LF) Section 547				8.00		1.50	
Pile Encasement____ (LF) Section 547				8.00		1.50	
<b>SUM QF DIESEL=</b>		<b>29.00</b>		<b>SUM QF UNLEADED=</b>		<b>7.10</b>	
<b>DIESEL PRICE ADJUSTMENT(\$)</b>				<b>\$130.10</b>			
<b>UNLEADED PRICE ADJUSTMENT(\$)</b>				<b>\$17.12</b>			



## ASPHALT CEMENT PRICE ADJUSTMENT FOR BITUMINOUS TACK COAT(Surface Treatment 125% MAX)

APPLICABLE TO CONTRACTS CONTAINING THE 413 SPEC. SECTION 413.5.01 ADJUSTMENTS ASPHALT PRICE ADJUSTMENT FOR BITUMINOUS TACK COAT

<http://www.dot.ga.gov/doingbusiness/Materials/Pages/asphaltcementindex.aspx>

ENTER APL

ENTER APM

**125.00%**

**INCREASE ADJUSTMENT**

### Use this side for Asphalt Emulsion Only

L.I.N.	TYPE	ASPHALT EMULSION (GALLONS)
		10

TMT =

REMARKS:

### Use this side for Asphalt Cement Only

L.I.N.	TYPE	TACK (GALLONS)

TMT =

REMARKS:

**MONTHLY PRICE ADJUSTMENT(\$)**

**\$20.37**

## ADJUSTMENT SUMMARY

FUEL PRICE ADJUSTMENT (ENGLISH 125% MAX)

DIESEL PRICE ADJUSTMENT(\$)

\$130.10

UNLEADED PRICE ADJUSTMENT(\$)

\$17.12

ASPHALT CEMENT PRICE ADJUSTMENT (BITUMINOUS TACK COAT 125% MAX)

\$31.34

400 / 402 ASPHALT CEMENT PRICE ADJUSTMENT 125% MAX

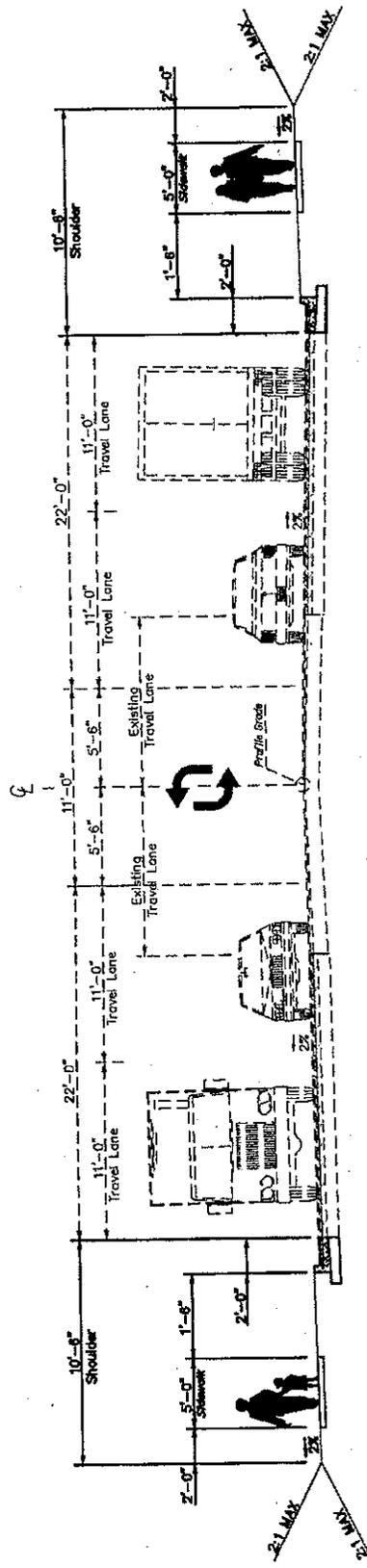
ASPHALT CEMENT PRICE ADJUSTMENT FOR BITUMINOUS TACK COAT(Surface Treatment 125% MAX)

\$20.37

REMARKS:

**TOTAL ADJUSTMENTS**

**\$198.93**



GDOT PI 0008524, COBB COUNTY - D7190  
 COUNTY SERVICES PARKWAY  
 SIDEWALK ADDITIONS TO  
 BOTH SIDES OF ROAD, WITH 1.5' GRASS STRIP

**SEI**  
**SOUTHEASTERN ENGINEERING, INC.**  
 Civil, Environmental, Geotechnical, Land, Surveying, and Planning  
 2470 Sandy Plains Rd., Suite A  
 Marietta, Georgia 30066  
 Tel: (770) 575-8854 Fax: (770) 575-3035

County Services Pkwy from Powder Springs Road to Austell Road

Pedestrian Crash History										
Year	Head-on	Angle	Rear-end	Side-Swipe	Object	Other	Total	Injury	Fatal	Ped
2005	--	9	30	1	4	2	47	23	--	1

The pedestrian crash history was researched for a three year history. The findings included only one pedestrian accident during that time frame.



## CTM Meeting Minutes – 10/08/08

**NAME OF PROJECT: COBB COUNTY – TRANSIT SUPPORTIVE SIDEWALKS –  
COUNTY SERVICE PARKWAY –**

**PROJECT NUMBER: CSCMQ-0008-00(524)**

**P. I. NUMBER: 0008524**

**Purpose of Meeting: Concept Meeting – 10/08/08**

Contact: Bryan Lindsey (Project Manager – SEI) – (770)321-3936

### **Attendees:**

Teresa Epple, SEI  
Scott Jordan, Cobb County  
Merishia Robinson, GDOT  
Oladimeji Onabanjo, GDOT  
Kevin Cowan, GDOT  
David Griscom, DRMP  
Tim Fredlund, DRMP  
David Graham, CCDOT  
Scott Lee, GDOT  
Edlin Regis, GDOT  
Alex Laffey, GDOT  
Alexis John, GDOT

### **PURPOSE FOR MEETING:**

- ▶ To discuss Concept Report, Schedule and Cost Estimate.
- ▶ To review conceptual layout for all these projects.
- ▶ Verify GDOT plan requirements for specific issues prior to design.

### **General Items Discussed**

- ▶ Concept Report including cost estimate and schedule
- ▶ Public involvement - PIOH Meeting per GDOT
- ▶ Typical Section
- ▶ Design Approach for drainage, sidewalk, intersection improvements
- ▶ Utility Coordination
- ▶ Row Coordination

### **County Services Parkway**

- ▶ General comments on the concept report revisions, 2% sidewalk slope towards shoulder, cost estimate and schedule revisions mentioned previously apply to this project also.

- ▶ Pedestrian improvements at the signalized intersection of CSP and Powder Springs Rd specifically including a sidewalk across Powder Springs Rd are required.
- ▶ The need for sidewalk between Austell Rd and Al Bishop Rd was discussed. Connectivity is the purpose of the project; however, the use is likely to be very low.
- ▶ It was discussed that current CCT bus stop located at the Health Center might need to be moved to before intersection with Health Center (may solidify "reduction in emissions" discussion).
- ▶ Placing the CCT bus stop outside of the travel lane is desired where feasible.
- ▶ Mid-block crossing discussed and determined it would not benefit the "reduced emissions" requirement for CMAQ funding.
- ▶ Further discussion needed on the possible need for a Section 404 Permit
- ▶ A design variance is likely required for the existing 11' through and center turn lanes.

**Concept Report Revisions:**

1. Page 1
  - a. Change the word Program to Plan describing the (RTP)
  - b. Add Milepost
2. Page 2
  - a. No Changes
3. Page 3
  - a. Incorporate the information in the second paragraph under "Description" into the "Need and Purpose" section.
  - b. Change GRETA to GRTA
  - c. Add milepost in the Description
  - d. Remove "bicyclists" from Need and Purpose
  - e. Add reference to "connectivity" from Austell to Powder Springs Rd
4. Page 4
  - a. Remove "several" under the Structure bullet
5. Page 5
  - a. Design variance may be required for 11' lanes
6. Page 6
  - a. Attachments – Change "with local Government" to GDOT
  - b. replace minutes with today's meeting minutes
  - c. Public Involvement - Change "PIOH to be determined" to PIOH preferred by GDOT
  - d. Check accuracy of the schedule
  - e. Consider more time for ROW purchasing
7. Cost Estimate
  - a. Change SY to TN for asphalt 402-3910
  - b. Grading complete seems low

- c. Traffic control seems low
- d. Include R/W Estimate
- e. Add Utility cost or note "no reimbursable costs"

8. Typical Section

- a. Change to 11' lanes
- b. Show 2% slope in sidewalk to alleviate gutter spread
- c. Show type 2 curb and gutter

9. Accident Summary Sheets

- a. Summarize only Pedestrian accidents

10. Replace Meeting minutes with 10/08/08 meeting minutes

# NOTICE OF LOCATION AND DESIGN APPROVAL

*Project No. CSCMQ-0008-00(524), Cobb County  
P.I. Number 0008524*

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.

The date of location approval is: March 5, 2009

This project on County Services Parkway is located on the southern end of the City of Marietta in Cobb County, Georgia, 19<sup>th</sup> District, 2<sup>nd</sup> Section, Land Lots 260, 333, 334, 407 & 408 and 17<sup>th</sup> District, 2<sup>nd</sup> Section, Land Lots 13, 59 & 60. This project begins at the intersection of County Services Parkway and Powder Springs Road and continues in a southern direction toward the intersection with Austell Road.

This project consists of adding 24" curb and gutter and 5' sidewalk with a 1.5' grass strip in areas where no sidewalk exists.

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:

Sebastian Nesbitt  
District 7 – Area 2 Engineer  
snesbitt@dot.ga.gov  
1269 Kennestone Circle  
Marietta, GA 30066  
770-528-3238

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:

Michael A. Lobdell, P.E.  
District 7 Pre-construction Engineer  
mlobdell@dot.ga.gov  
5025 New Peachtree Road  
Chamblee, GA 30341  
770-986-1257

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.