

# DEPARTMENT OF TRANSPORTATION STATE OF GEORGIA

## OFFICE OF DESIGN POLICY & SUPPORT INTERDEPARTMENTAL CORRESPONDENCE

**FILE** P.I. #0009988 **OFFICE** Design Policy & Support  
DeKalb County  
GDOT District 7 - Metro Atlanta **DATE** August 5, 2016  
SR 212 @ CR 594/Salem Road  
Safety Improvements - Roundabout

**FROM**  for Brent Story, State Design Policy Engineer

**TO** SEE DISTRIBUTION

**SUBJECT** APPROVED LOCATION & DESIGN REPORT

Attached is the approved Location and Design Report with Notice of Location & Design Approval for the above subject project.

Attachment

**DISTRIBUTION:**

Hiral Patel, Director of Engineering  
Joe Carpenter, Director of P3/Program Delivery  
Genetha Rice-Singleton, Assistant Director of P3/Program Delivery  
Albert Shelby, State Program Delivery Engineer  
Darryl VanMeter, State Innovative Delivery Engineer  
Bobby Hilliard, Program Control Administrator  
Cindy VanDyke, State Transportation Planning Administrator  
Eric Duff, State Environmental Administrator  
Bill DuVall, State Bridge Engineer  
Andrew Heath, State Traffic Engineer  
Angela Robinson, Financial Management Administrator  
Lisa Myers, State Project Review Engineer  
Andy Casey, State Roadway Design Engineer  
Attn: Mehdi Bashirian, Design Group Manager  
Ed David Adams, State Safety Program Manager  
Richard Cobb, Location Bureau Chief  
Kathy Zahul, District Engineer  
Scott Lee, District Preconstruction Engineer  
Scott Lee for District Planning & Programming Engineer  
James "Brad" Humphrey, Area Engineer - D7, A1  
Robert Reid, Project Manager  
BOARD MEMBER - 4th Congressional District

DEPARTMENT OF TRANSPORTATION  
STATE OF GEORGIA

INTERDEPARTMENT CORRESPONDENCE  
LOCATION AND DESIGN REPORT

FILE P.I. No. 0009988 DeKalb  
DeKalb County  
SR 212/Browns Mill Road @ CR 594/Salem Road

OFFICE Program Delivery

DATE July 22, 2016

FROM *KL* Albert V. Shelby, III, State Program Delivery Engineer

TO Brent Story, State Design Policy Engineer *Albert Shelby*  
Attn: Dave Peters, State Conceptual Design Group Manager

**SUBJECT Request for Location and Design Approval**

**Description and Project Proposal:**

This project is located in the city of Lithonia in DeKalb County. It proposes a multi-lane hybrid roundabout and rectangular rapid beacons for pedestrian crossings to be installed at the intersection of SR 212/Brown Mills Road and CR 594/Salem Road. SR 212/Brown Mills Road has a functional classification as an urban minor arterial with a design speed of 45 mph. Salem Road has a classification of an urban minor arterial with a design speed of 40 mph. The improvements along SR 212/Browns Mill Road are proposed to begin approximately 0.4 miles west of the intersection and to end approximately 0.2 miles east of the intersection. CR 594/Salem Road improvements are proposed to begin 0.1 miles south of the intersection and to end 0.1 miles north of the intersection. The proposed length of the project is approximately 0.6 miles.

Both SR 212 and CR 594 propose single 12-ft travel lanes in each direction with 10-ft to 16-ft wide urban border areas that include sidewalks that vary from 5-ft to 8-ft in width. These travel lanes would transition to two 12-ft lanes as they approach the roundabout and would transition back to single lanes after exiting. 4-ft bike lanes would be on each approach, but would not continue through the roundabout. The proposed roundabout has an inscribed circle diameter of 190 feet and includes a 12-ft truck apron along with 14-ft to 19-ft circulatory lanes. Splitter Islands with pedestrian crosswalks, lighting, and landscaping will also be provided at and around the roundabout. Outside the roundabout, the roadways as proposed include a raised median that varies in width from 0-ft to 35-ft.

**Concept Approval Date:** April 6, 2015

**Concept Update:**

- Revise the proposed sidewalks widths from "5-ft to 8-ft" to show "5-ft to 10-ft", because the upper range for the left side of SR 212 now proposes to build up to a 10-ft wide sidewalk.
- Revise Concept Typical Sections to show variable 10-ft to 16-ft. border width dimensions for the roundabout, SR 212 and CR 594.

*KL* • *Salem Road is an urban collector at the Brown Mill insection and within the project limits.*  
**Environmental Document Type, Approval Date and any Re-evaluations:**  
CE approved July 5, 2016

**Public Involvement:** PIOH held October 21, 2014

**Consistency with Approved Planning:** The design description as presented herein and submitted for approval is consistent with the approved Concept Report.

**Recommendations:** Recommend that the location and design for the project be approved and that the attached Notice be approved for advertising.

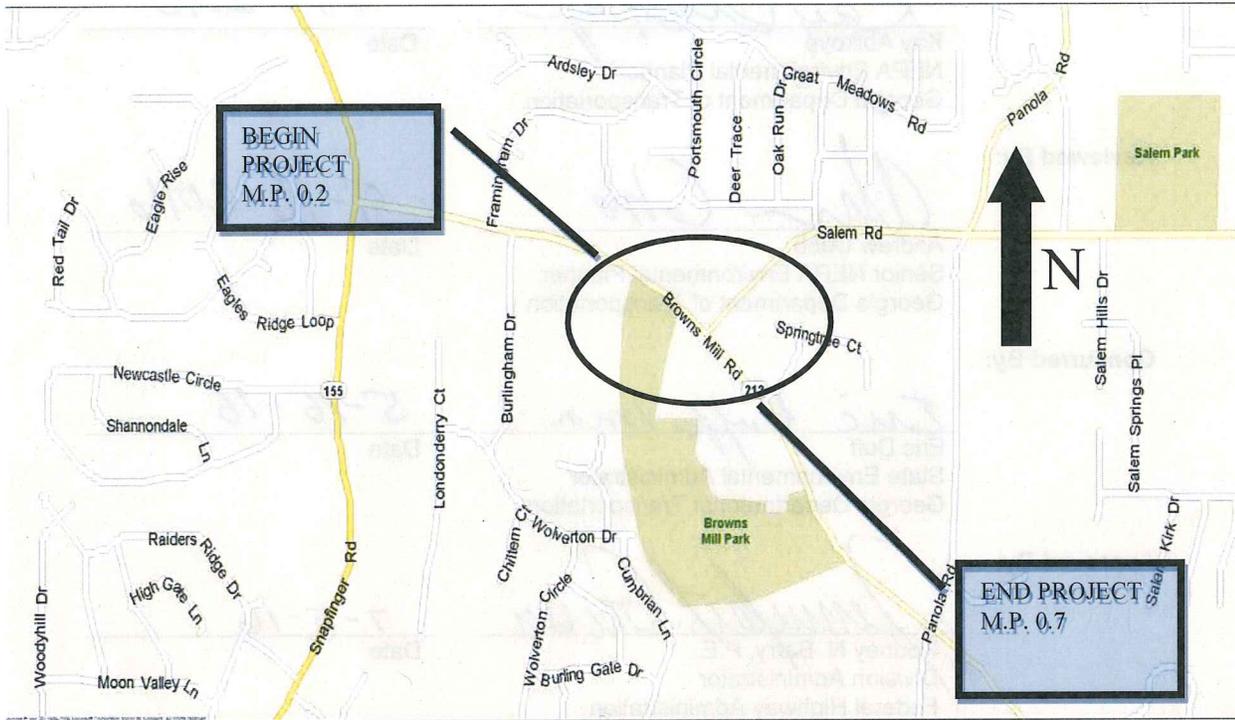
CONCUR: *Hial Bui*  
Director of Engineering

APPROVE: *Margaret B. Pirelo* *8.5.16*  
Chief Engineer Date

DATE OF LOCATION AND DESIGN APPROVAL: *August 5, 2016*  
State Conceptual Design Group Manager

- Attachments:
- Sketch Map
  - CE signature page
  - Construction Cost Estimate
  - Public Meeting Summary
  - Notice of Location and Design Approval
  - ↳ *Transportation Data info*

### PROJECT LOCATION MAP



**SR 212/ Browns Mill Rd and CR 594/Salem Rd  
PI# 0009988, DeKalb County**

Prepared By:

Kay Abikoye  
Kay Abikoye  
NEPA Environmental Planner  
Georgia Department of Transportation

5-16-2016  
Date

Reviewed By:

Andrew Cobb  
Andrew Cobb  
Senior NEPA Environmental Planner  
Georgia Department of Transportation

5-16-2016  
Date

Concurred By:

Eric Duff  
Eric Duff  
State Environmental Administrator  
Georgia Department of Transportation

5-16-16  
Date

Approved By:

Rodney N. Barry, P.E.  
Rodney N. Barry, P.E.  
Division Administrator  
Federal Highway Administration

7-5-16  
Date

Attachments appear in the following order:

1. Effects Evaluation
2. Report Coordination and Correspondence
3. Public Involvement

\* Approved with  
changes provided  
on 5-19-16  
& 6-29-16

**DEPARTMENT OF TRANSPORTATION  
STATE OF GEORGIA**

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INTERDEPARTMENT CORRESPONDENCE

**FILE** P.I. No.  **OFFICE**

**PROJECT DESCRIPTION**

**DATE**

**From:**  

**To:** Lisa L. Myers, State Project Review Engineer  
via Email Mailbox: [CostEstimatesandUpdates@dot.ga.gov](mailto:CostEstimatesandUpdates@dot.ga.gov)

**Subject: REVISIONS TO PROGRAMMED COSTS**

**PROJECT MANAGER**  *PBE*

**MGMT LET DATE**

**MGMT ROW DATE**

**PROGRAMMED COSTS (TPRO W/OUT INFLATION)**

**LAST ESTIMATE UPDATE**

**CONSTRUCTION** \$

**DATE**

**RIGHT OF WAY** \$

**DATE**

**UTILITIES** \$

**DATE**

**REVISED COST ESTIMATES**

**CONSTRUCTION\*** \$

**RIGHT OF WAY** \$

**UTILITIES** \$

\*Cost Contains  % Contingency

**REASONS FOR COST INCREASE AND CONTINGENCY JUSTIFICATION:**

The Construction cost estimate increase is due to the addition of 5% contingency and 5% E&I to provide annual updates. The Utility cost estimate increased due to the detail in the proposed PFPR plans for the roundabout and the contingency for utility conflicts.

# CONTINGENCY SUMMARY

<b>A. CONSTRUCTION COST ESTIMATE:</b>	\$	1,576,137.59	Base Estimate From CES
<b>B. ENGINEERING AND INSPECTION (E &amp; I):</b>	\$	78,806.88	Base Estimate (A) x <span style="border: 1px solid black; padding: 2px 10px;">5</span> %
<b>C. CONTINGENCY:</b>	\$	82,747.22	Base Estimate (A) + E & I (B) x <span style="border: 1px solid black; padding: 2px 10px;">5</span> % <a href="#">See % Table in "Risk Based Cost Estimation" Memo</a>
<b>D. TOTAL LIQUID AC ADJUSTMENT:</b>	\$	34,910.97	Total From Liquid AC Spreadsheet
<b>E. CONSTRUCTION TOTAL:</b>	\$	1,772,602.66	(A + B + C + D = E)

## REIMBURSABLE UTILITY COSTS

UTILITY OWNER	REIMBURSABLE COST
Georgia Power Company	\$ 190,000.00
AT&T Communications	\$ -
Comcast Cable	\$ -
DeKalb County Water and Sewer	\$ 53,275.00
Atlanta Gas Light	\$ -
<b>TOTAL</b>	<b>\$ 243,275.00</b>

**ATTACHMENTS: (File Copy in the Project Cost Estimate Folder)**

- Detailed Cost Estimate Printout From TRAQS
- Liquid AC Adjustment Spreadsheet
- Utility Cost Estimate/Email
- Right of Way cost estimate

# DETAILED COST ESTIMATE



Job: 0009988 OAO

JOB NUMBER 0009988 OAO

FED/STATE PROJECT NUMBER

SPEC YEAR: 13

DESCRIPTION: SR 212/BROWNS MILL RD @ CR 593/SALEM RD ROUNDABOUT  
PI NO 0009988

ITEMS FOR JOB 0009988 OAO

0010 - ROADWAY

Line Number	ITEM	QUANTITY	UNITS	PRICE	DESCRIPTION	AMOUNT
0025	150-1000	1.000	LS	\$50,000.00000	TRAFFIC CONTROL - STP00-0001-00(239)	\$50,000.00
0425	207-0203	110.000	CY	\$51.66568	FOUND BKFILL MATL, TP II	\$5,683.22
0030	210-0100	1.000	LS	\$100,000.00000	GRADING COMPLETE - STP00-0001-00(239)	\$100,000.00
0035	310-1101	3350.000	TN	\$23.20078	GR AGGR BASE CRS, INCL MATL	\$77,722.61
0440	318-3000	140.000	TN	\$23.65081	AGGR SURF CRS	\$3,311.11
0415	402-1812	100.000	TN	\$91.25698	RECYL AC LEVELING,INC BM&HL	\$9,125.70
0039	402-3121	1900.000	TN	\$76.79250	RECYL AC 25MM SP,GP1/2,BM&HL	\$145,905.75
0040	402-3130	475.000	TN	\$105.34777	RECYL AC 12.5MM SP,GP2,BM&HL	\$50,040.19
0045	402-3190	640.000	TN	\$84.05184	RECYL AC 19 MM SP,GP 1 OR 2 ,INC BM&HL	\$53,793.18
0050	413-0750	1560.000	GL	\$6.70000	TACK COAT	\$10,452.00
0060	432-0206	10450.000	SY	\$2.51608	MILL ASPH CONC PVMT/ 1.50 DEP	\$26,293.04
0480	439-0022	380.000	SY	\$87.33909	PLN PC CONC PVMT CL3 10 THK	\$33,188.85
0410	441-0018	600.000	SY	\$43.41640	DRIVEWAY CONCRETE, 8 IN TK	\$26,049.84
0065	441-0104	2840.000	SY	\$30.66162	CONC SIDEWALK, 4 IN	\$87,079.00
0300	441-0756	1050.000	SY	\$51.48000	CONC MEDIAN, 8 IN	\$54,054.00
0435	441-3999	200.000	LF	\$21.89177	CONCRETE V GUTTER	\$4,378.35
0350	441-4020	200.000	SY	\$37.84697	CONC VALLEY GUTTER, 6 IN	\$7,569.39
0355	441-4030	95.000	SY	\$45.41228	CONC VALLEY GUTTER, 8 IN	\$4,314.17
0455	441-5008	245.000	LF	\$12.68660	CONC HEADER CURB, 6 IN, TP 7	\$3,108.22
0450	441-5010	320.000	LF	\$20.00000	CONC HDR CURB, 6 IN, TP 9	\$6,400.00
0070	441-6222	7420.000	LF	\$14.16920	CONC CURB & GUTTER/ 8X30TP2	\$105,135.46
0089	446-1100	550.000	LF	\$7.63406	PVMT REF FAB STRIPS, TP2,18 INCH WIDTH	\$4,198.73
0315	550-1180	3150.000	LF	\$34.89695	STM DR PIPE 18,H 1-10	\$109,925.39
0495	621-4060	120.000	LF	\$270.00000	CONCRETE SIDE BARRIER, TY 6	\$32,400.00
0490	632-0003	3.000	EA	\$9,091.09355	CHANGEABLE MESS SIGN,PORT,TP 3	\$27,273.28
0105	641-1200	200.000	LF	\$19.91465	GUARDRAIL, TP W	\$3,982.93
0110	641-5001	1.000	EA	\$912.11639	GUARDRAIL ANCHORAGE, TP 1	\$912.12
0115	641-5012	1.000	EA	\$1,963.39804	GUARDRAIL ANCHORAGE, TP 12	\$1,963.40
0445	668-1100	36.000	EA	\$2,182.02738	CATCH BASIN, GP 1	\$78,552.99
<b>SUBTOTAL FOR ROADWAY:</b>						<b>\$1,122,812.92</b>

# DETAILED COST ESTIMATE



**Job: 0009988 OAO**

**0020 - EROSION**

Line Number	ITEM	QUANTITY	UNITS	PRICE	DESCRIPTION	AMOUNT
0210	163-0232	8.000	AC	\$254.12523	TEMPORARY GRASSING	\$2,033.00
0215	163-0240	200.000	TN	\$211.15029	MULCH	\$42,230.06
0340	163-0300	6.000	EA	\$1,302.04580	CONSTRUCTION EXIT	\$7,812.27
0385	163-0529	1300.000	LF	\$3.61000	CNST/REM TEMP SED BAR OR BLD STRW CK DM	\$4,693.00
0290	163-0542	5.000	EA	\$225.26000	CONSTR & REM STONE FILTER RING	\$1,126.30
0275	163-0550	33.000	EA	\$120.38516	CONS & REM INLET SEDIMENT TRAP	\$3,972.71
0220	165-0030	4000.000	LF	\$0.61603	MAINT OF TEMP SILT FENCE, TP C	\$2,464.12
0380	165-0071	500.000	LF	\$1.75000	MAINT OF SEDIMENT BARRIER - BALED STRAW	\$875.00
0345	165-0101	6.000	EA	\$669.42445	MAINT OF CONST EXIT	\$4,016.55
0280	165-0105	33.000	EA	\$38.09250	MAINT OF INLET SEDIMENT TRAP	\$1,257.05
0295	165-0111	4.000	EA	\$55.42000	MAINT OF STONE FILTER RING	\$221.68
0475	167-1000	2.000	EA	\$220.48128	WATER QUALITY MONITORING AND SAMPLING	\$440.96
0470	167-1500	12.000	MO	\$460.23136	WATER QUALITY INSPECTIONS	\$5,522.78
0230	171-0030	8000.000	LF	\$2.77576	TEMPORARY SILT FENCE, TYPE C	\$22,206.08
0235	603-2180	60.000	SY	\$36.75954	STN DUMPED RIP RAP, TP 3, 12	\$2,205.57
0325	603-7000	60.000	SY	\$4.29107	PLASTIC FILTER FABRIC	\$257.46
0485	643-8200	100.000	LF	\$1.45703	BARRIER FENCE (ORANGE), 4 FT	\$145.70
0245	700-6910	8.000	AC	\$901.74054	PERMANENT GRASSING	\$7,213.92
0250	700-7000	5.000	TN	\$100.34839	AGRICULTURAL LIME	\$501.74
0390	700-8000	5.000	TN	\$557.45584	FERTILIZER MIXED GRADE	\$2,787.28
0260	700-8100	220.000	LB	\$2.80174	FERTILIZER NITROGEN CONTENT	\$616.38
0265	716-2000	2200.000	SY	\$1.13239	EROSION CONTROL MATS, SLOPES	\$2,491.26
<b>SUBTOTAL FOR EROSION:</b>						<b>\$115,090.87</b>

**0030 - DRAINAGE**

Line Number	ITEM	QUANTITY	UNITS	PRICE	DESCRIPTION	AMOUNT
0324	550-2180	100.000	LF	\$33.99037	SIDE DR PIPE 18,H 1-10	\$3,399.04
0405	611-8055	3.000	EA	\$1,000.00000	ADJUST MINOR STRUCT TO GRADE	\$3,000.00
<b>SUBTOTAL FOR DRAINAGE:</b>						<b>\$6,399.04</b>

# DETAILED COST ESTIMATE



**Job: 0009988 OAO**

**0050 - SIGNING & MARKING**

Line Number	ITEM	QUANTITY	UNITS	PRICE	DESCRIPTION	AMOUNT
0139	636-1020	740.000	SF	\$12.84198	HWY SGN,TP1MAT,REFL SH TP3	\$9,503.07
0140	636-2070	755.000	LF	\$7.06843	GALV STEEL POSTS, TP 7	\$5,336.66
0520	652-0094	6.000	EA	\$110.74095	PVMT MARKING, SYMBOL, TP 4	\$664.45
0515	652-0110	6.000	EA	\$52.23345	PAVEMENT MARKING, ARROW, TP 1	\$313.40
0525	652-5301	4340.000	LF	\$0.24621	SOLID TRAF STRIPE, 6 IN, WHITE	\$1,068.55
0530	652-6301	655.000	GLF	\$0.13397	SKIP TRAF STRIPE, 6 IN, WHITE	\$87.75
0535	652-6501	655.000	GLF	\$0.11180	SKIP TRAF STRIPE, 5 IN, WHITE	\$73.23
0155	653-0120	14.000	EA	\$76.20346	THERM PVMT MARK, ARROW, TP 2	\$1,066.85
0165	653-1502	4000.000	LF	\$0.52609	THERMO SOLID TRAF ST, 5 IN YEL	\$2,104.36
0175	653-1704	95.000	LF	\$6.26695	THERM SOLID TRAF STRIPE,24,WH	\$595.36
0180	653-1804	2600.000	LF	\$2.08038	THERM SOLID TRAF STRIPE, 8,WH	\$5,408.99
0185	653-3501	850.000	GLF	\$0.34909	THERMO SKIP TRAF ST, 5 IN, WHI	\$296.73
0190	653-6004	80.000	SY	\$4.01850	THERM TRAF STRIPING, WHITE	\$321.48
0195	653-6006	1500.000	SY	\$3.46138	THERM TRAF STRIPING, YELLOW	\$5,192.07
0200	654-1001	750.000	EA	\$3.06601	RAISED PVMT MARKERS TP 1	\$2,299.51
0205	654-1003	80.000	EA	\$3.81938	RAISED PVMT MARKERS TP 3	\$305.55
0505	999-3800	3.000	EA	\$6,500.00000	RECTANGULAR RAPID BEACON ASSY	\$19,500.00
0510	999-3900	1.000	LS	\$4,500.00000	TEST - RECTANGULAR RAPID BEACON ASSY	\$4,500.00
<b>SUBTOTAL FOR SIGNING &amp; MARKING:</b>						<b>\$58,638.01</b>

**0060 - MISCELLANEOUS**

Line Number	ITEM	QUANTITY	UNITS	PRICE	DESCRIPTION	AMOUNT
0500	515-2020	300.000	LF	\$27.46787	GALV STEEL PIPE HDRAIL,2,ROUD	\$8,240.36
0130	634-1200	25.000	EA	\$118.25556	RIGHT OF WAY MARKERS	\$2,956.39
<b>SUBTOTAL FOR MISCELLANEOUS:</b>						<b>\$11,196.75</b>

**0070 - LIGHTING**

Line Number	ITEM	QUANTITY	UNITS	PRICE	DESCRIPTION	AMOUNT
0460	005-0002	1.000	LS	\$250,000.00000	INSTALL/LIGHTING FACILITIES	\$250,000.00
<b>SUBTOTAL FOR LIGHTING:</b>						<b>\$250,000.00</b>

**0080 - LANDSCAPING**

Line Number	ITEM	QUANTITY	UNITS	PRICE	DESCRIPTION	AMOUNT
0465	009-2000	1.000	LS	\$12,000.00000	LANDSCAPING WITH IRRIGATION	\$12,000.00
<b>SUBTOTAL FOR LANDSCAPING:</b>						<b>\$12,000.00</b>

**TOTALS FOR JOB 0009988 OAO**

<b>ITEMS COST:</b>	<b>\$1,576,137.59</b>
<b>COST GROUP COST:</b>	<b>\$0.00</b>
<b>ESTIMATED COST:</b>	<b>\$1,576,137.59</b>
<b>CONTINGENCY PERCENT:</b>	
<b>ENGINEERING AND INSPECTION:</b>	
<b>ESTIMATED COST WITH CONTINGENCY AND E&amp;I:</b>	

**GDOT Office of Environmental Services | PIOH Summary of Comments**

PI#: 0009988, County: DeKalb

**GDOT NEPA Planner:** Andrew Cobb                      **Date Submitted:** 11/4/2014

**Consultant Preparer (if applicable):** NA

**GDOT Project Manager:** Merishia Robinson

<i>Basic Meeting and Response Letter Info</i>	
Meeting Date: 10/21/2014	Number of Attendees: 10
End of Comment Period: 10/31/2014	

<i>Forms at the Meeting</i>	<i>Forms or Letters Mailed to OES</i>	<i>Court Reporter Statements</i>	<i>Comments from OES's Website</i>
3	0	1	1

[Click to access the website comments \(GDOT only\).](#) Remember to close the comments at the end of the comment period.

<i>No. Opposed</i>	<i>No. In Support</i>	<i>No. Uncommitted</i>	<i>Conditional</i>
1	3	0	1

If additional info is relevant, such as No. Preferred Alternative 1, etc..., just add the needed rows or columns.

**Major Concerns:**

There is concern about pedestrian safety, specifically children crossing the intersection to and from the school and waterpark. Also some concern over the relative merit of a roundabout versus a traffic light controlled intersection.

**Public Officials:**

None in attendance

**Media:**

None in attendance

**Disposition of Comments:**

<i>Nature of Comment (Use complete sentences with enough context and information that the statements below can be listed in the response letter.)</i>	<i>Comment #</i>
In favor of the project, if a roundabout will improve safety and traffic.	1,3,5
Concerned about safety of school-aged children crossing the roundabout.	2
Opposed to the idea of a roundabout, a traffic light would be preferred.	4

**Please find attached a PDF of all comments (or a link to the PDF) and a Word document of the draft response letter.**

**Please review the comments and provide responses in the draft response letter by 11/11/2014.**

cc. Provide a PDF (or link) to the Project Manager, other relevant offices (confer with PM to determine), and Project Documents; Hardcopy to General Files

Transportation Data Viewer

Search Type: County, Route Type, Route Number, Begin/End Measure

County: DeKalb - 089

Route Type: County Road (CR) - 2

Route Number: 059400

Begin Measure: 0.00

End Measure: 2.41

Filter: no filter applied

Sorted by: no sort applied

Begin Measure	End Measure	Functional Class	Intersection 1	Intersection 2
0.00	0.22	17 - Urban Collector	BROWNS MILL RD	
0.22	0.46	17 - Urban Collector	VALLEY OAKS RD	
0.46	0.62	17 - Urban Collector	PANOLA RD	
0.62	0.68	17 - Urban Collector	BIG MILLER GROVE WAY	
0.68	0.96	17 - Urban Collector		SALEM HILLS DRIVE
0.96	1.05	17 - Urban Collector		SALEM GLEN RD
1.05	1.34	17 - Urban Collector	FANNIN DR	WALNUT CREEK WAY
1.34	1.64	17 - Urban Collector	HUNTERS PACE DR	CROSSVALE RD
1.64	1.72	17 - Urban Collector		SALEM TERR
1.72	1.91	17 - Urban Collector	HUNTERS HILL DR	
1.91	2.08	17 - Urban Collector	BRAMBLEVINE CIR	
2.08	2.16	17 - Urban Collector	BRAMBLEVINE DR	CAPE COD LN
2.16	2.41	17 - Urban Collector	MILL VIEW WAY	
2.41	2.41	16 - Urban Minor Arterial	EVANS MILL RD	

**NOTICE OF LOCATION AND DESIGN APPROVAL  
DEKALB COUNTY  
P.I. NO. 0009988,**

Notice is hereby given in compliance with Georgia Code 22-2-109 and 32-3-5 that the Georgia Department of Transportation has approved the Location and Design of this project.

The date of location approval is August 5, 2016

This project is located at the intersection of SR 212/Browns Mill Road and CR 594/Salem Road in the city of Lithonia in DeKalb County in Land District # 16. SR 212/Browns Mill Road has a design speed of 45 mph and CR 594/Salem Road has a design speed 40 mph. The improvements along SR 212/Browns Mill Road are proposed to begin approximately 0.4 miles west of the intersection and to end approximately 0.2 miles east of the intersection. CR 594/Salem Road improvements are proposed to begin 0.1 miles south of the intersection and to end 0.1 miles north of the intersection. The proposed length of the project is approximately 0.6 miles.

Both SR 212 and CR 594 propose single 12-ft travel lanes in each direction with 10-ft to 16-ft wide urban border areas that include sidewalks that vary from 5-ft to 10-ft in width. These travel lanes would transition to two 12-ft lanes as they approach the roundabout and would transition back to single lanes after exiting. 4-ft bike lanes would be on each approach, but would not continue through the roundabout. The proposed roundabout has an inscribed circle diameter of 190 feet and includes a 12-ft truck apron along with 14-ft to 19-ft circulatory lanes. Splitter Islands with pedestrian crosswalks, lighting, and landscaping will also be provided at and around the roundabout. Outside the roundabout, the roadways as proposed include a raised median that varies in width from 0-ft to 35-ft.

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:

James "Brad" Humphrey,  
Area 1 Engineer, District 7  
jhumphrey@dot.ga.gov  
Georgia Department of Transportation  
5025 New Peachtree Road, NE  
Chamblee, Georgia 30341  
(770) 216-3892

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:

Albert V. Shelby, III  
Office of Program Delivery  
ATTN: Robert Reid, Project Manager  
Email: rreid@dot.ga.gov  
Georgia Department of Transportation  
600 West Peachtree Street, N.W., Suite 610  
Atlanta, Georgia 30308  
678-518-3667

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