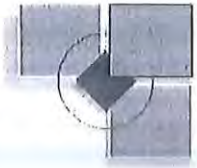




DeKalb County Department of Planning & Sustainability

Michael L. Thurmond
Chief Executive Officer

Andrew A. Baker, AICP
Director



APPLICATION TO AMEND OFFICIAL ZONING MAP OF DEKALB COUNTY, GEORGIA

Z/CZ No. _____

Filing Fee: _____

Date Received: _____ Application No.: _____

Applicant: DR Horton, Inc. E-Mail: mlb@battlelawpc.com

Applicant Mailing Address:
c/o Battle Law, P.C., One West Court Sq., Suite 750, Decatur, GA 30030

Applicant Phone: 404-601-7616 Fax: 404-745-0045

Owner(s): See Exhibit "A" attached hereto E-Mail: _____
(If more than one owner, attach as Exhibit "A")

Owner's Mailing Address: _____

Owner(s) Phone: _____ Fax: _____

Address/Location of Subject Property: See Exhibit "A" attached hereto

District(s): _____ Land Lot(s): _____ Block: _____ Parcel(s): _____

Acreage: 42.1 Commission District(s): 5 & 7

Present Zoning Category: R-100 & C-1 & RSM Proposed Zoning Category: RSM

Present Land Use Category: SUB & CRC

PLEASE READ THE FOLLOWING BEFORE SIGNING

This form must be completed in its entirety before the Planning Department accepts it. It must include the attachments and filing fees identified on the attachments. An application, which lacks any of the required attachments, shall be determined as incomplete and shall not be accepted.

Disclosure of Campaign Contributions

In accordance with the Conflict of Interest in Zoning Act, O.C.G.A., Chapter 36-67A, the following questions must be answered:

Have you the applicant made \$250 or more in campaign contributions to a local government official within two years immediately preceding the filing of this application? _____ Yes X No

If the answer is yes, you must file a disclosure report with the governing authority of DeKalb County showing:

1. The name and official position of the local government official to whom the campaign contribution was made.
2. The dollar amount and description of each campaign contribution made during the two years immediately preceding the filing of this application and the date of each such contribution.

The disclosure must be filed within 10 days after the application is first filed and must be submitted to the C.E.O. and the Board of Commissioners, DeKalb County, 1300 Commerce Drive, Decatur, Ga. 30030.

NOTARY

D.R. Horton, Inc.
By: _____
SIGNATURE OF APPLICANT / DATE

Check One: Owner _____ Agent X



830 West Ponce de Leon Avenue – Suites 100-500 – Decatur, Georgia – 30030
[Voice] (404) 371-2455 – [Planning Fax] (404) 371-4556 [Development Fax] (404) 371-3007
[Web Address] <http://www.dekalbcountyga.gov/planning>
Email Address: planninganddevelopment@dekalbcountyga.gov



404.371.2155 (o)
404.371.4556 (f)

Clark Harrison Building
330 W. Ponce de Leon Ave
Decatur, GA 30030

Chief Executive Officer
Michael Thurmond

DEPARTMENT OF PLANNING & SUSTAINABILITY

Director
Andrew A. Baker, AICP

REZONE APPLICATION AUTHORIZATION

Completion of this form is required if the individual making the request is not the owner of the property.

DATE: October, 2019

CHECK TYPE OF APPLICATION:

- () LAND USE PLAN
(X) REZONE
() MINOR MODIFICATION

TO WHOM IT MAY CONCERN:

(I) (WE), The Pierre Louisius Group, LLC
(Name of owner(s))

being (owner)/(owners) of the property described below or attached hereby delegate authority to

D.R. Horton, Inc. and its affiliated entities, and Battle Law, PC
(Name of Applicant or Agent Representing Owner)

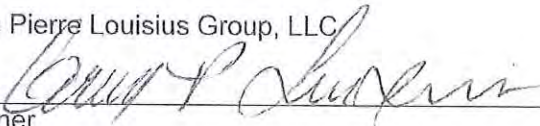
to file an application on (my) / (our) behalf.



Notary Public



Notary Public

The Pierre Louisius Group, LLC
By: 

Owner

Owner

Owner

Chief Executive Officer
Michael Thurmond

DEPARTMENT OF PLANNING & SUSTAINABILITY

Director
Andrew A. Baker, AICP

REZONE APPLICATION AUTHORIZATION

Completion of this form is required if the individual making the request is not the owner of the property.

DATE: October 24, 2019

CHECK TYPE OF APPLICATION:

() LAND USE PLAN

(x) REZONE

() MINOR MODIFICATION

TO WHOM IT MAY CONCERN:

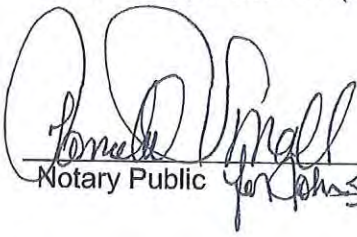
(I) (WE), Christ Fellowship of Stone Mountain, Inc. f/k/a Our Shephard's Baptist Church, Inc.
(Name of owner(s))

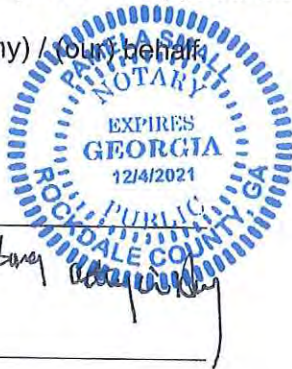
being (owner)/(owners) of the property described below or attached hereby delegate authority to

D.R. Horton, Inc. and its affiliated entities, and Battle Law, P.C.

(Name of Applicant or Agent Representing Owner)

to file an application on (my) / (our) behalf


Notary Public



Notary Public

Notary Public

Christ Fellowship of Stone Mountain, Inc.

By: 
Owner

Owner

Owner

EXHIBIT A

List of Owners

Tax Parcel 16 026 02 001 5702 Covington Highway
Tax Parcel 16 026 02 002 5810 Covington Highway

The Pierre Louisius Group, LLC
4506 Glenwood Road,
Decatur, GA 30032

Tax Parcel 16 026 02 018 5758 Covington Highway

EPL Enterprise, LLC
5383 Rock Springs Rd,
Lithonia, GA, 30038

Tax Parcel 16 027 02 014 2650 Young Road

Christ Fellowship of Stone Mountain, Inc.
2650 Young Road
Stone Mountain, GA 30088

STATEMENT OF INTENT AND
IMPACT ANALYSIS

and

Other Material Required by
DeKalb County Zoning Ordinance
for the
Application for Land Use Amendment

of

D.R. Horton, Inc.
c/o Battle Law, P.C.

for

42.1± acres of land located at
2650 Young Road
5702, 5758 & 5810 Covington Highway

Submitted for Applicant by:

Michèle L. Battle, Esq.
Battle Law, P.C.
One West Court Square, Suite 750
Decatur, Georgia 30030
Phone: (404) 601-7616
Fax: (404) 745-0045
Email: mlb@battlelawpc.com

I. STATEMENT OF INTENT

The Applicant, D.R. Horton, Inc., is seeking to acquire the following four parcels of land (collectively, the “Subject Property”) for the development of 323 fee simple townhomes at a density of 7.67 units per acre:

Address	Tax Parcel No.	Land Use Designation	Zoning District	Hidden Hills Overlay District
2650 Young Rd	16 027 02 014	Suburban	R-100	Tier I/Residential
5702 Covington Hwy	16 026 02 001	Suburban	C-1	Tier I
5758 Covington Hwy	16 026 02 018	CRC*	C-1	Tier I
5810 Covington Hwy	16 026 02 002	CRC*	RSM	Tier I

*Commercial Redevelopment Corridor

The Subject Property is located within the Greater Hidden Hills Overlay District, within both Tiers 1 and the Residential District. The underlying zoning is R-100, C-1 and RSM. In order to development the proposed townhome community the Applicant is seeking to rezone the Subject Property from R-100, C-1, and RSM to RSM. Additionally, the Applicant will be seeking to change the portion of the Subject Property in Tier I to the Residential Tier.

This document is submitted both as a Statement of Intent regarding this Application, a preservation of the Applicant’s constitutional rights, and the Impact Analysis of this Application as required by the DeKalb County Zoning Ordinance. A surveyed plat and conceptual site plan of the Subject Property controlled by the Applicant has been filed contemporaneously with the Application, along with other required materials.

II. IMPACT ANALYSIS

- (a) Suitability of use: The proposed land use amendment and rezoning will permit uses that are suitable in view of the uses and developments adjacent and nearby the Subject

- (c) Effect on public facilities: The Subject Property is in an area with public utility availability. The proposed rezoning will not cause excessive use of streets, transportation facilities, or utilities in the area. The Applicant will be installing sidewalks along Young Road and Covington Highway, which will support the continued improvement of the County's public right of ways. A traffic study is being submitted in connection with this Application, and the Applicant will seek to implement the traffic improvements recommended by the traffic study.
- (d) Economic use of current zoning: Due to the topographic and environmental challenges of the Subject Property, it has marginal value as currently zoned R-100 and C-1. The creek traversing through the site along with the topo requires significant site work which would result in pushing the price points for any single-family product well beyond the market rate for single family homes in the area. Additionally, due to the lack of interest in the development of the Subject Property for single-family detached homes and commercial development, it is the Applicant's contention that the Subject Property is not viable or marketable for use as currently zoned R-100 and C-1. This is particularly the case with respect to the C-1 portion of the Subject Property, due to the site distance issues and limitations with curb cuts along Covington Highway, the C-1 portion of the Subject Property has not been attractive to the type of non-residential development desired by the surrounding community as set forth in the Tier I Overlay District. It is the Applicant's contention that this is due to the corner of Young Road and Covington Highway not being a natural commercial node, unlike the corner of Covington Highway and South Hairston, and the Corner of Covington Highway and Panola Road, between which the Subject Property lies. The naturally occurring commercial nodes at the intersections of major and

minor arterial roads are the locations where most retailers and commercial businesses naturally gravitate, due to the amount of traffic generated in these areas, as well as ease of access. Therefore, it is not surprising that there has been little to no interest in the development of retail and commercial uses on the Subject Property.

- (e) Effect on historic building, sites, etc. The approval of this Application will not have any adverse impact on any historic buildings, sites, districts or archaeological resources in the area.
- (f) Compatibility with Comprehensive Land Use Plan. The Subject Property has a land use designation of Commercial Redevelopment Corridor and Suburban both of which support the RSM zoning district. Furthermore, the Subject Property will support the following specific CRC policies as set forth in the DeKalb County 2035 Comprehensive Plan:

Streetscape—Create pedestrian scale communities that focus on the relationship between the street, buildings, streetscape improvements and people.

Density—Cluster high density development at nodes & along major corridors outside of established residential areas.

Aesthetics—Create and implement performance and aesthetic

TOD—Promote transit-oriented development standards to improve visual appearance.

Tree Preservation—Establish tree preservation and landscaping standards.

Development—Focus development on parcels that abut or have access to the designated Commercial Redevelopment Corridor.

IV. CONCLUSION

For the foregoing reasons, the Applicant respectfully requests that the Land use Amendment Application at issue be approved. Please note that the Applicant's Notice of Constitutional Allegations and Preservation of Constitutional Rights have been submitted with this Application and are attached hereto and by this reference incorporated herein.

This 30th October, 2019.

Respectfully submitted,



Michèle L. Battle, Esq.
Attorney For Applicant

NOTICE OF CONSTITUTIONAL ALLEGATIONS AND PRESERVATION OF CONSTITUTIONAL RIGHTS

The portions of the DeKalb County Zoning Ordinance, facially and as applied to the Subject Property, which restrict or classify or may restrict or classify the Subject Property so as to prohibit its development as proposed by the Applicant are or would be unconstitutional in that they would destroy the Applicant's property rights without first paying fair, adequate and just compensation for such rights, in violation of the Fifth Amendment and Fourteenth Amendment of the Constitution of the United States and Article I, Section I, Paragraph I of the Constitution of the State of Georgia of 1983, Article I, Section III, Paragraph I of the Constitution of the State of Georgia of 1983, and would be in violation of the Commerce Clause, Article I, Section 8, Clause 3 of the Constitution of the United States.

The application of the DeKalb County Zoning Ordinance to the Subject Property which restricts its use to any classification other than that proposed by the Applicant is unconstitutional, illegal, null and void, constituting a taking of Applicant's Property in violation of the Just Compensation Clause of the Fifth Amendment to the Constitution of the United States, Article I, Section I, Paragraph I, and Article I, Section III, Paragraph I of the Constitution of the State of Georgia of 1983, and the Equal Protection and Due Process Clauses of the Fourteenth Amendment to the Constitution of the United States denying the Applicant an economically viable use of its land while not substantially advancing legitimate state interests.

A denial of this Application would constitute an arbitrary irrational abuse of discretion and unreasonable use of the zoning power because they bear no substantial relationship to the public health, safety, morality or general welfare of the public and substantially harm the Applicant in violation of the due process and equal protection rights guaranteed by the Fifth Amendment and Fourteenth Amendment of the Constitution of the United States, and Article I, Section I, Paragraph I and Article I, Section III, Paragraph 1 of the Constitution of the State of Georgia.

A refusal by the DeKalb County Board of Commissioners to rezone the Subject Property to the classification as requested by the Applicant would be unconstitutional and discriminate in an arbitrary, capricious and unreasonable manner between the Applicant and owners of similarly situated property in violation of Article I, Section I, Paragraph II of the Constitution of the State of Georgia of 1983 and the Equal Protection Clause of the Fourteenth Amendment to the Constitution of the United States. Any rezoning of the Property subject to conditions which are different from the conditions requested by the Applicant, to the extent such different conditions would have the effect of further restricting Applicant's utilization of the property, would also constitute an arbitrary, capricious and discriminatory act in zoning the Subject Property to an unconstitutional classification and would likewise violate each of the provisions of the State and Federal Constitutions set forth hereinabove.

A refusal to allow the rezoning in questions would be unjustified from a fact-based standpoint and instead would result only from constituent opposition, which would be an unlawful delegation of authority in violation of Article IX, Section II, Paragraph IV of the Georgia Constitution.

A refusal to allow the rezoning in question would be invalid inasmuch as it would be denied pursuant to an ordinance which is not in compliance with the Zoning Procedures Law, O.C.G.A. Section 36-66/1 et seq., due to the manner in which the Ordinance as a whole and its map(s) have been adopted.

The existing zoning classification on the Subject Property is unconstitutional as it applies to the Subject Property. This notice is being given to comply with the provisions of O.C.G.A. Section 36-11-1 to afford the County an opportunity to revise the Property to a constitutional classification. If action is not taken by the County to rectify this unconstitutional zoning classification within a reasonable time, the Applicant is hereby placing the County on notice that it may elect to file a claim in the Superior Court of DeKalb County demanding just and adequate compensation under Georgia law for the taking of the Subject Property, diminution of value of the Subject Property, attorney's fees and other damages arising out of the unlawful deprivation of the Applicant's property rights.



ONE WEST COURT SQUARE, SUITE 750
DECATUR, GA 30030

What is a Community Meeting?

Community meetings are designed to inform the surrounding communities of current rezoning, and special land use permit applications. It's an opportunity for the community to learn about the proposed projects, ask questions, present concerns, and make suggestions. We take this opportunity to encourage you to come out and participate. Owner? Renter? Doesn't matter. All are welcome.

For More Info Contact Janet Jennings at:

Phone: 404-601-7616 ext. 5

Fax: 404-745-0045

Email: jlj@battlelawpc.com

Rezoning to RSM for the development of a Townhome Community

**Community Meeting
Tuesday, October 29, 2019
6:30 pm until 8:00 pm
Kerwin B. Lee Family Life Center
(Next to Berean Christian Church)
2197 Young Road
Stone Mountain, GA 30088**

**SUBJECT PROPERTY:
5758, 5702, & 5810 Covington Hwy
2650 Young Road
Decatur, GA 30030**

SIGN IN SHEET
2650 Young Road
COMMUNITY MEETING
D R Horton - (Hidden Hills)

Tuesday, October 29, 2019 6:30 PM – 8:00 PM

Please print legibly

First Name	Last Name	Address	City, State	Zip Code	Phone Number	Email Address
PHYLLIS	FRIERSON	#1508 HIDDEN HILLS PKWY	STONE MOUNTAIN	30088	678-357-5879	pfrierson928@att.net
Dawn	Foster	2013 Redwater Dr.	Decatur	30033	615-763-405	dawnfoster94@yahoo.com
Dawn	Brewer	1426 Crooked Tree Cir	Stone Mountain	30088	404-394-6494	dawnbrewer131@gmail.com
Denise	Lewis	2413 Cove Lake Way	Lithonia	30058	—	lewisdg@msn.com
Renee	Thompson	4943 Forrest Run	Lithonia	30038		thompsonseannitead
ERICK	LOUISIANA	5042 ROCK SPRINGS	LITHONIA	30078		Louisiana06115004h.nk

Tuesday, October 29, 2019 6:30 PM – 8:00 PM

[illegible]

Campaign Contribution Disclosure Statements

CAMPAIGN CONTRIBUTIONS DISCLOSURE STATEMENT

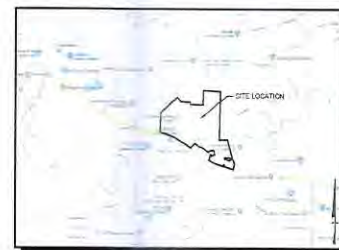
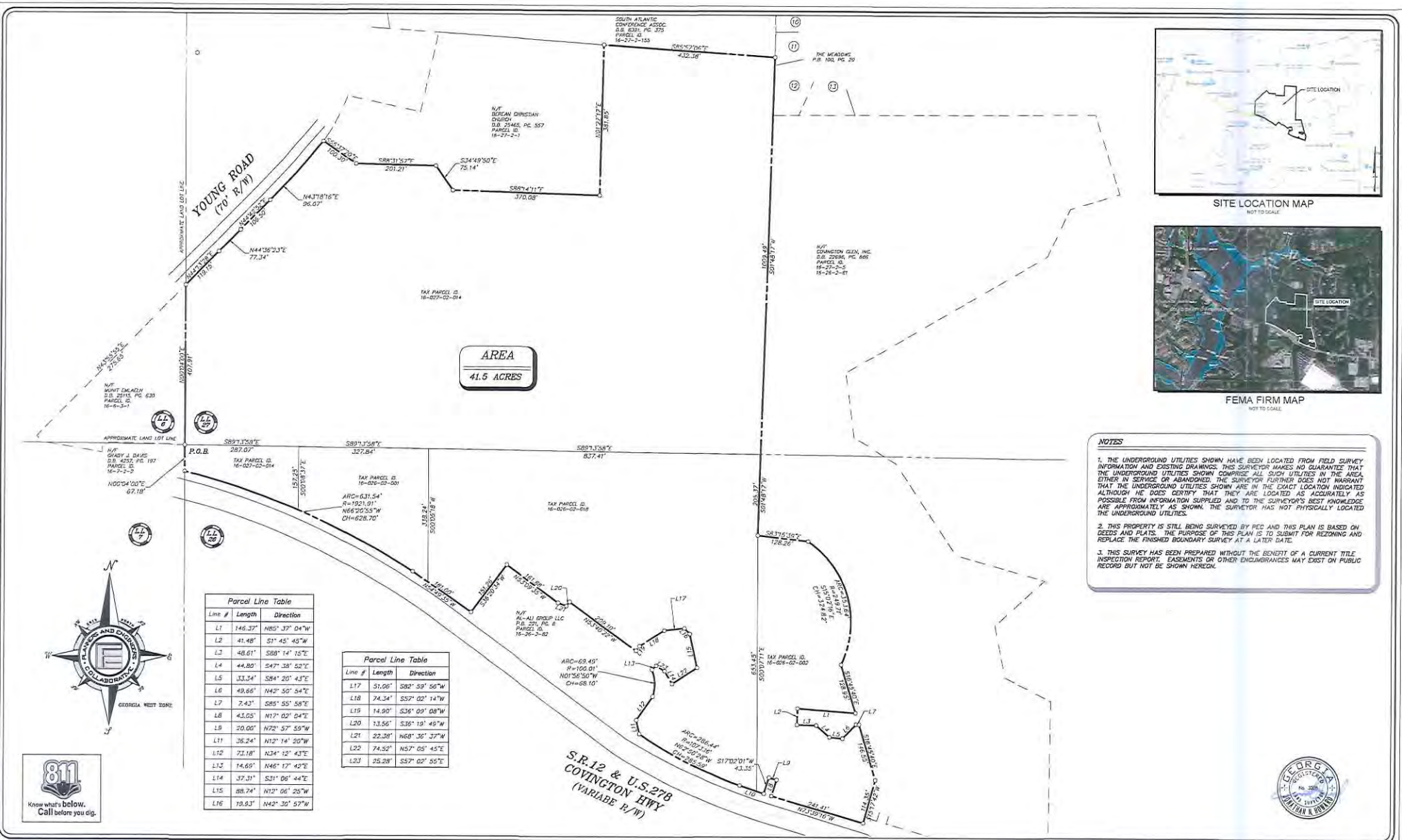
Pursuant to the provisions of 36 O.C.G.A. 67(A), please find below a list of those contributions made by Michele L. Battle or Battle Law, P.C. in the past two years, aggregating \$250.00 or more, to local government officials who will consider this application.

NAME OF GOV'T OFFICIAL	OFFICIAL POSITION	AMOUNT OF CONTRIBUTION
Kathie Gannon	Commissioner	\$350
Mereda Davis Johnson	Commissioner	\$500
Larry Johnson	Commissioner	\$250
Lorraine Cochran-Johnson	Commissioner	\$250

By: 

Printed Name: Michele L. Battle





SITE LOCATION MAP
NOT TO SCALE



FEMA FIRM MAP
NOT TO SCALE

NOTES

1. THE UNDERGROUND UTILITIES SHOWN HAVE BEEN LOCATED FROM FIELD SURVEY INFORMATION AND EXISTING DRAWINGS. THIS SURVEYOR MAKES NO GUARANTEE THAT THE UNDERGROUND UTILITIES SHOWN COMPRISE ALL SUCH UTILITIES IN THE AREA, EITHER IN SERVICE OR ABANDONED. THE SURVEYOR FURTHER DOES NOT WARRANT THAT THE UNDERGROUND UTILITIES SHOWN ARE IN THE EXACT LOCATION INDICATED, ALTHOUGH HE DOES CERTIFY THAT THEY ARE LOCATED AS ACCURATELY AS POSSIBLE FROM INFORMATION SUPPLIED AND TO THE SURVEYOR'S BEST KNOWLEDGE ARE APPROXIMATELY AS SHOWN. THE SURVEYOR HAS NOT PHYSICALLY LOCATED THE UNDERGROUND UTILITIES.

2. THIS PROPERTY IS STILL BEING SURVEYED BY PLS AND THIS PLAN IS BASED ON DEEDS AND PLATS. THE PURPOSE OF THIS PLAN IS TO SUBMIT FOR RECORDING AND REPLACE THE FINISHED BOUNDARY SURVEY AT A LATER DATE.

3. THIS SURVEY HAS BEEN PREPARED WITHOUT THE BENEFIT OF A CURRENT TITLE INSPECTION REPORT. EASEMENTS OR OTHER ENCUMBRANCES MAY EXIST ON PUBLIC RECORD BUT NOT BE SHOWN HEREON.

Line #	Length	Direction
L1	146.37'	N80° 37' 04"W
L2	41.48'	S1° 45' 45"W
L3	48.61'	S88° 14' 15"E
L4	44.80'	S47° 38' 52"E
L5	33.34'	S84° 20' 43"E
L6	49.66'	N42° 50' 54"E
L7	7.43'	S85° 55' 58"E
L8	43.05'	N17° 02' 04"E
L9	70.00'	N72° 57' 59"W
L11	26.24'	N12° 14' 20"W
L12	73.18'	N34° 12' 43"E
L13	14.69'	N45° 17' 42"E
L14	37.31'	S31° 06' 44"E
L15	88.74'	N12° 06' 25"W
L16	79.93'	N42° 30' 57"W

Line #	Length	Direction
L17	51.06'	S82° 59' 56"W
L18	74.34'	S37° 02' 14"W
L19	14.90'	S34° 09' 08"W
L20	13.56'	S35° 19' 49"W
L21	22.39'	N68° 35' 37"W
L22	74.52'	N57° 05' 45"E
L23	25.28'	S57° 02' 55"E

S.R.12 & U.S.278
COVINGTON HWY
(VARIABLE R/W)

PLANNERS AND ENGINEERS COLLABORATIVE
"WE PROVIDE SOLUTIONS"

330 RESEARCH COURT, FIVE HILLS CORNER, GEORGIA 30092
WWW.PECCOLLABORATIVE.COM
C.D.A. 10000004

REV	DATE	DESCRIPTION	BY
5			
4			
3			
2			
1			

LAND LOT(S) 26 & 27
DISTRICT 16th

BOUNDARY SURVEY

D.R. HORTON, INC.

DEKALB COUNTY
GEORGIA

DRAWN BY:
CHECKED BY:
FILE NO.: 19046.00
DATE: OCTOBER 20, 2013
SCALE: 1" = 100'
DATE OF FIELD WORK: OCTOBER 2019

PROPERTY ZONING DESCRIPTION

ALL THAT TRACT OR PARCEL OF LAND lying and being in Land Lots 26 & 27 of the 16th District, DeKalb County, Georgia and being more particularly described as follows:

BEGINNING at the Land Lot Corner common to Land Lots 6, 7, 26 & 27; thence along the Land Lot line of Land Lots 6 and 27 North 0 degrees 4 minutes 0 seconds East a distance of 407.91 feet to a point on the southeasterly right-of-way line of Young Road (70' R/W); thence along said right-of-way line the following courses and distances: North 44 degrees 13 minutes 28 seconds East a distance of 119.15 feet to a point; thence North 44 degrees 36 minutes 23 seconds East a distance of 77.34 feet to a point; thence North 44 degrees 42 minutes 52 seconds East a distance of 106.50 feet to a point; thence North 43 degrees 18 minutes 16 seconds East a distance of 96.07 feet to a point; thence North 40 degrees 26 minutes 10 seconds East a distance of 104.10 feet to a point; thence leaving said right-of-way line and along the common property line of Berean Christian Church the following courses and distances: South 55 degrees 37 minutes 20 seconds East a distance of 100.30 feet to a point; thence South 88 degrees 31 minutes 57 seconds East a distance of 201.21 feet to a point; thence South 34 degrees 49 minutes 50 seconds East a distance of 75.14 feet to a point; thence South 88 degrees 14 minutes 11 seconds East a distance of 370.08 feet to a point; thence North 01 degree 27 minutes 17 seconds East a distance of 381.85 feet to a point; thence along the common property line of South Atlantic Conference Association South 85 degrees 57 minutes 6 seconds East a distance of 432.38 feet to a point; thence along the common property line of The Meadows Subdivision and Covington Glen, Inc. the following courses and distances South 01 degree 48 minutes 17 seconds West a distance of 1,009.49 feet to a point; thence continue Southerly along said line, a distance of 205.37 feet; thence South 83 degrees 15 minutes 39 seconds East a distance of 128.26 feet to a point; thence 353.64 feet along an arc of a curve to the right, said curve having a radius of 249.71 feet and a chord bearing and distance of South 15 degrees 2 minutes 16 seconds East 324.82 feet to a point; thence South 16 degrees 45 minutes 40 seconds East a distance of 128.95 feet to a point; thence North 85 degrees 37 minutes 4 seconds West a distance of 146.37 feet to a point; thence South 01 degree 45 minutes 45 seconds West a distance of 41.48 feet to a point; thence South 88 degrees 14 minutes 15 seconds East a distance of 48.61 feet to a point; thence South 47 degrees 38 minutes 52 seconds East a distance of 44.80 feet to a point; thence South 84 degrees 20 minutes 43 seconds East a distance of 33.34 feet to a point; thence North 42 degrees 50 minutes 54 seconds East a distance of 49.66 feet to a point; thence South 85 degrees 55 minutes 58 seconds East a distance of 7.43 feet to a point; thence South 16 degrees 45 minutes 40 seconds East a distance of 146.55 feet to a point; thence South 15 degrees 17 minutes 42 seconds West a distance of 114.35 feet to a point on the Northeasterly right-of-way line of State Route 12/ U.S. 278, also known as Covington Highway (Variable R/W) the following courses and distances: North 73 degrees 39 minutes 16 seconds West a distance of 241.41 feet to a point; thence North 17 degrees 2 minutes 4 seconds East a distance of 43.05 feet to a point; thence North 72 degrees 57 minutes 59 seconds West a distance of 20.00 feet to a point; thence South 17 degrees 2 minutes 1 second West a distance of 43.35 feet to a point; thence North 70 degrees 44 minutes 14 seconds West a distance of 64.76 feet to a point; thence 286.44 feet along an arc of a curve to the right, said curve having a radius of 1,073.16 feet and a chord bearing and distance of North 62 degrees 50 minutes 28 seconds West 285.59 feet to a point; thence along the common property line of Al-Ali Group, LLC the following courses and distances North 12 degrees 14 minutes 20 seconds West a distance of 36.24 feet to a point; thence North 34 degrees 12 minutes 43 seconds East a distance of 73.18 feet to a point; thence 69.49 feet along an arc of a curve to the left, said curve having a radius of

100.01 feet and a chord bearing and distance of North 01 degree 56 minutes 50 seconds West 68.10 feet to a point; thence North 46 degrees 17 minutes 42 seconds East a distance of 14.69 feet to a point; thence South 57 degrees 2 minutes 55 seconds East a distance of 25.28 feet to a point; thence South 31 degrees 6 minutes 44 seconds East a distance of 37.31 feet to a point; thence North 57 degrees 5 minutes 45 seconds East a distance of 74.52 feet to a point; thence North 12 degrees 6 minutes 25 seconds West a distance of 88.74 feet to a point; thence North 42 degrees 30 minutes 57 seconds West a distance of 19.93 feet to a point; thence South 82 degrees 59 minutes 56 seconds West a distance of 51.06 feet to a point; thence South 57 degrees 2 minutes 14 seconds West a distance of 74.34 feet to a point; thence South 36 degrees 9 minutes 8 seconds West a distance of 14.90 feet to a point; thence North 53 degrees 40 minutes 22 seconds West a distance of 209.10 feet to a point; thence South 36 degrees 19 minutes 49 seconds West a distance of 13.56 feet to a point; thence North 68 degrees 36 minutes 37 seconds West a distance of 22.38 feet to a point; thence North 53 degrees 9 minutes 35 seconds West a distance of 161.88 feet to a point; thence South 36 degrees 20 minutes 34 seconds West a distance of 151.26 feet to a point on the Northeasterly right-of-way line of State Route 12/ U.S. 278, also known as Covington Highway (Variable R//W); thence along said right-of-way the following courses and distances; thence North 54 degrees 49 minutes 35 seconds West a distance of 181.00 feet to a point; thence 631.54 feet along an arc of a curve to the left, said curve having a radius of 1,921.91 feet and a chord bearing and distance of North 66 degrees 20 minutes 55 seconds West 628.70 feet to a point; thence along the Land Lot Line common to Land Lots 7 and 26, and the property of Grady J. Davis North 0 degrees 4 minutes 0 seconds East a distance of 67.18 feet to a point and the TRUE POINT OF BEGINNING.

Said tract containing 41.5 acres.

WATER FEATURES AMENITY ELEMENTS



SPLASH PAD

DISCLAIMER: DESIGN IS CONCEPTUAL AT THIS STAGE, AND SUBJECT TO CHANGE DURING DESIGN DEVELOPMENT.



SPLASH PAD



WATER FOUNTAIN

OPEN SPACE AMENITY ELEMENTS



SMALL PLAZA



BENCH AND TRAIL



PICNIC TABLE

COMMUNITY GATHERING SPACE AMENITY ELEMENTS

DISCLAIMER: DESIGN IS CONCEPTUAL AT THIS STAGE, AND SUBJECT TO CHANGE DURING DESIGN DEVELOPMENT.



GRAND LAWN



OUTDOOR CHARCOAL GRILL



PAVILION



PLAYGROUND



OVERALL VIEW OF COMMON SPACE

DISCLAIMER: DESIGN IS CONCEPTUAL AT THIS STAGE, AND SUBJECT TO CHANGE DURING DESIGN DEVELOPMENT.



DISCLAIMER: DESIGN IS CONCEPTUAL AT THIS STAGE, AND SUBJECT TO CHANGE DURING DESIGN DEVELOPMENT.



VOLUME

Young Rd N/O Whitney Chase

Day: Tuesday
Date: 10/15/2019City: Stone Mountain
Project #: GA19_9658_001

DAILY TOTALS					NB	SB						Total
					5,643	6,352						0
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL	
00:00	28	17			45	12:00	81	79			160	
00:15	38	15			53	12:15	56	80			136	
00:30	21	5			26	12:30	59	89			148	
00:45	20	107	13	50	33	12:45	59	255	92	340	151	
01:00	15	5			20	13:00	78	95			173	
01:15	19	12			31	13:15	54	83			137	
01:30	16	4			20	13:30	54	99			153	
01:45	9	59	6	27	15	13:45	68	254	94	371	162	
02:00	12	8			20	14:00	79	86			165	
02:15	10	10			20	14:15	71	70			141	
02:30	9	11			20	14:30	78	97			175	
02:45	10	41	7	36	17	14:45	84	312	71	324	155	
03:00	9	5			14	15:00	106	76			182	
03:15	10	7			17	15:15	109	70			179	
03:30	5	16			21	15:30	104	98			202	
03:45	10	34	21	49	31	15:45	95	414	88	332	183	
04:00	10	17			27	16:00	106	104			210	
04:15	5	23			28	16:15	111	90			201	
04:30	4	41			45	16:30	102	81			183	
04:45	5	24	41	122	46	16:45	108	427	92	367	200	
05:00	12	40			52	17:00	128	84			212	
05:15	11	67			78	17:15	130	108			238	
05:30	16	74			90	17:30	133	77			210	
05:45	19	58	85	266	104	17:45	137	528	81	350	218	
06:00	22	134			156	18:00	118	96			214	
06:15	35	143			178	18:15	115	93			208	
06:30	33	120			153	18:30	123	97			220	
06:45	36	126	107	504	143	18:45	118	474	78	364	196	
07:00	46	122			168	19:00	117	80			197	
07:15	49	122			171	19:15	123	73			196	
07:30	70	113			183	19:30	103	67			170	
07:45	75	240	128	485	203	19:45	96	439	68	288	164	
08:00	58	112			170	20:00	79	73			152	
08:15	67	124			191	20:15	104	49			153	
08:30	44	102			146	20:30	91	67			158	
08:45	47	216	114	452	161	20:45	92	366	80	269	172	
09:00	49	77			126	21:00	78	59			137	
09:15	41	84			125	21:15	68	51			119	
09:30	44	70			114	21:30	70	38			108	
09:45	56	190	78	309	134	21:45	56	272	38	186	94	
10:00	56	80			136	22:00	52	39			91	
10:15	44	62			106	22:15	49	39			88	
10:30	40	80			120	22:30	59	44			103	
10:45	50	190	74	296	124	22:45	57	217	27	149	84	
11:00	58	85			143	23:00	50	19			69	
11:15	55	81			136	23:15	42	25			67	
11:30	60	89			149	23:30	44	13			57	
11:45	61	234	86	341	147	23:45	30	166	18	75	48	
TOTALS	1519	2937			4456	TOTALS	4124	3415			7539	
SPLIT %	34.1%	65.9%			37.1%	SPLIT %	54.7%	45.3%			62.9%	

DAILY TOTALS					NB	SB	EB	WB	Total
					5,643	6,352	0	0	11,995

AM Peak Hour	07:30	06:00		07:30	PM Peak Hour	17:00	15:30		17:15
AM Pk Volume	270	504		747	PM Pk Volume	528	380		880
Pk Hr Factor	0.900	0.881		0.920	Pk Hr Factor	0.964	0.913		0.924
7 - 9 Volume	456	937		1393	4 - 6 Volume	955	717		1672
7 - 9 Peak Hour	07:30	07:00		07:30	4 - 6 Peak Hour	17:00	16:00		17:00
7 - 9 Pk Volume	270	485		747	4 - 6 Pk Volume	528	367		878
Pk Hr Factor	0.900	0.947		0.920	Pk Hr Factor	0.964	0.882		0.922

VOLUME

US 278/SR 12/Covington Hwy W/O Miller Rd

Day: Tuesday
Date: 10/15/2019City: Stone Mountain
Project #: GA19_9658_002

DAILY TOTALS					NB	SB	EB				WB	Total				
					0	0					18,465	18,148	36,613			
AM Period	NB	SB	EB	WB	TOTAL		PM Period	NB	SB	EB	WB	TOTAL				
00:00			54	36	90		12:00			220	230	450				
00:15			63	34	97		12:15			230	209	439				
00:30			43	31	74		12:30			228	248	476				
00:45			35	195	21	122	56	317	12:45	242	920	208	895	450	1815	
01:00			27	24	51		13:00			228	227	455				
01:15			35	24	59		13:15			275	253	528				
01:30			23	21	44		13:30			228	216	444				
01:45			19	104	26	95	45	199	13:45	239	970	225	921	464	1891	
02:00			25	15	40		14:00			250	228	478				
02:15			32	82	114		14:15			266	238	504				
02:30			30	119	149		14:30			269	235	504				
02:45			21	108	29	245	50	353	14:45	300	1085	248	949	548	2034	
03:00			12	20	32		15:00			320	237	557				
03:15			14	15	29		15:15			345	255	600				
03:30			23	36	59		15:30			413	308	721				
03:45			27	76	16	87	43	163	15:45	385	1463	299	1099	684	2562	
04:00			26	32	58		16:00			400	255	655				
04:15			52	44	96		16:15			430	247	677				
04:30			93	53	146		16:30			382	256	638				
04:45			97	268	79	208	176	476	16:45	435	1647	267	1025	702	2672	
05:00			31	81	112		17:00			424	223	647				
05:15			50	108	158		17:15			453	244	697				
05:30			63	184	247		17:30			423	229	652				
05:45			82	226	230	603	312	829	17:45	465	1765	238	934	703	2699	
06:00			73	395	468		18:00			440	265	705				
06:15			113	452	565		18:15			452	241	693				
06:30			107	520	627		18:30			442	245	687				
06:45			120	413	367	1734	487	2147	18:45	404	1738	247	998	651	2736	
07:00			123	371	494		19:00			377	215	592				
07:15			185	404	589		19:15			332	201	533				
07:30			218	400	618		19:30			302	184	486				
07:45			223	749	403	1578	626	2327	19:45	266	1277	188	788	454	2065	
08:00			186	423	609		20:00			245	171	416				
08:15			189	351	540		20:15			228	185	413				
08:30			204	294	498		20:30			228	159	387				
08:45			195	774	322	1390	517	2164	20:45	207	908	131	646	338	1554	
09:00			190	322	512		21:00			166	127	293				
09:15			190	247	437		21:15			186	143	329				
09:30			188	237	425		21:30			169	118	287				
09:45			167	735	259	1065	426	1800	21:45	137	658	107	495	244	1153	
10:00			182	227	409		22:00			139	96	235				
10:15			180	202	382		22:15			146	109	255				
10:30			187	214	401		22:30			128	93	221				
10:45			187	736	177	820	364	1556	22:45	112	525	84	382	196	907	
11:00			185	235	420		23:00			105	68	173				
11:15			188	217	405		23:15			93	65	158				
11:30			197	223	420		23:30			80	51	131				
11:45			241	811	201	876	442	1687	23:45	36	314	9	193	45	507	
TOTALS			5195		8823		14018		TOTALS		13270		9325		22595	
SPLIT %			37.1%		62.9%		38.3%		SPLIT %		58.7%		41.3%		61.7%	

DAILY TOTALS					NB	SB	EB	WB	Total
					0	0	18,465	18,148	36,613
AM Peak Hour	11:45	06:00	07:15	PM Peak Hour	17:45	15:15	17:45		
AM Pk Volume	919	1734	2442	PM Pk Volume	1799	1117	2788		
Pk Hr Factor	0.953	0.834	0.975	Pk Hr Factor	0.967	0.907	0.989		
7 - 9 Volume	1523	2968	4491	4 - 6 Volume	3412	1959	5371		
7 - 9 Peak Hour	07:30	07:15	07:15	4 - 6 Peak Hour	17:00	16:00	17:00		
7 - 9 Pk Volume	816	1630	2442	4 - 6 Pk Volume	1765	1025	2699		
Pk Hr Factor	0.915	0.963	0.975	Pk Hr Factor	0.949	0.960	0.960		

Project ID: 19-09657-001
Location: S Hairston Rd & US 278/SR 12/Covington Hwy
City: Stone Mountain

Day: Tuesday
Date: 10/15/2019

Groups Printed - Cars, PU, Vans - Heavy Trucks

Start Time	S Hairston Rd Northbound						S Hairston Rd Southbound						US 278/SR 12/Covington Hwy Eastbound						US 278/SR 12/Covington Hwy Westbound						Int. Total
	Left	Thru	Rgt	Uturn	Peds	App. Total	Left	Thru	Rgt	Uturn	Peds	App. Total	Left	Thru	Rgt	Uturn	Peds	App. Total	Left	Thru	Rgt	Uturn	Peds	App. Total	
7:00 AM	9	107	21	1	0	138	41	86	110	4	0	241	30	86	3	0	0	119	49	405	70	0	2	524	1022
7:15 AM	2	105	44	0	0	151	60	91	113	3	0	267	32	107	4	0	0	143	48	361	86	0	0	495	1056
7:30 AM	8	119	50	1	0	178	73	87	94	4	0	258	30	119	8	0	0	157	56	369	82	0	1	507	1100
7:45 AM	6	85	38	0	3	129	79	103	88	4	0	274	47	162	11	0	1	220	62	372	105	0	1	539	1162
Total	25	416	153	2	3	596	253	367	405	15	0	1040	139	474	26	0	1	639	215	1507	343	0	4	2065	4340
8:00 AM	9	110	43	0	0	162	70	80	80	2	1	232	43	131	5	0	0	179	67	351	100	0	0	518	1091
8:15 AM	10	108	48	2	0	168	74	82	102	2	0	260	33	118	4	0	0	155	49	307	73	0	1	429	1012
8:30 AM	13	85	34	1	1	133	55	62	72	2	0	191	38	124	9	0	0	171	47	233	60	0	1	340	835
8:45 AM	10	95	37	0	0	142	57	74	66	9	0	206	32	151	5	0	0	188	44	275	69	0	0	388	924
Total	42	398	162	3	1	605	256	298	320	15	1	889	146	524	23	0	0	693	207	1166	302	0	2	1675	3862
BREAK																									
4:00 PM	18	90	69	1	0	178	98	102	53	6	0	259	54	287	19	0	0	360	45	180	75	0	0	300	1097
4:15 PM	6	111	69	1	0	187	94	133	49	7	0	283	70	304	14	0	2	388	60	165	60	0	1	285	1143
4:30 PM	12	105	92	0	0	209	102	113	60	7	0	282	73	305	9	0	0	387	54	202	63	0	1	319	1197
4:45 PM	7	120	86	2	1	215	108	141	52	9	1	310	55	319	9	0	1	383	53	185	47	0	1	285	1193
Total	43	426	316	4	1	789	402	489	214	29	1	1134	252	1215	51	0	3	1518	212	732	245	0	3	1189	4630
5:00 PM	13	115	93	3	0	224	101	124	57	11	0	293	65	351	11	0	3	427	54	205	55	0	1	314	1258
5:15 PM	16	109	78	2	0	205	107	122	71	5	0	305	71	350	11	0	0	432	61	214	57	0	0	332	1274
5:30 PM	12	113	87	2	2	214	107	125	58	5	2	295	63	339	8	0	2	410	52	174	62	0	0	288	1207
5:45 PM	12	107	95	3	1	217	117	124	54	6	3	301	68	336	11	0	0	415	60	189	61	0	1	310	1243
Total	53	444	353	10	3	860	432	495	240	27	5	1194	267	1376	41	0	5	1684	227	782	235	0	2	1244	4982
Grand Total	163	1684	984	19	8	2850	1343	1649	1179	86	7	4257	804	3589	141	0	9	4534	861	4187	1125	0	11	6173	17814
Apprch %	5.7	59.1	34.5	0.7	0.3		31.5	38.7	27.7	2.0	0.2		17.7	79.2	3.1	0.0	0.2		13.9	67.8	18.2	0.0	0.2		
Total %	0.9	9.5	5.5	0.1	0.0	16.0	7.5	9.3	6.6	0.5	0.0	23.9	4.5	20.1	0.8	0.0	0.1	25.5	4.8	23.5	6.3	0.0	0.1	34.7	
Cars, PU, Vans	158	1657	963	19		2797	1305	1615	1148	85		4153	784	3496	138	0		4418	844	4057	1091	0		5992	17360
% Cars, PU, Vans	96.9	98.4	97.9	100.0		98.1	97.2	97.9	97.4	98.8		97.6	97.5	97.4	97.9	0.0		97.4	98.0	96.9	97.0	0.0		97.1	97.5
Heavy Trucks	5	27	21	0		53	38	34	31	1		104	20	93	3	0		116	17	130	34	0		181	454
% Heavy Trucks	3.1	1.6	2.1	0.0		1.9	2.8	2.1	2.6	1.2		2.4	2.5	2.6	2.1	0.0		2.6	2.0	3.1	3.0	0.0		2.9	2.5

Project ID: 19-09657-001
Location: S Hairston Rd & US 278/SR 12/Covington Hwy
City: Stone Mountain

PEAK HOURS

Day: Tuesday
Date: 10/15/2019

AM

Start Time	S Hairston Rd Northbound						S Hairston Rd Southbound						US 278/SR 12/Covington Hwy Eastbound						US 278/SR 12/Covington Hwy Westbound						Int. Total
	Left	Thru	Rgt	Uturn	App. Total		Left	Thru	Rgt	Uturn	App. Total		Left	Thru	Rgt	Uturn	App. Total		Left	Thru	Rgt	Uturn	App. Total		
Peak Hour Analysis from 07:00 AM to 09:00 AM																									
Peak Hour for Entire Intersection Begins at 07:15 AM																									
7:15 AM	2	105	44	0	151		60	91	113	3	267		32	107	4	0	143		48	361	86	0	495		1056
7:30 AM	8	119	50	1	178		73	87	94	4	258		30	119	8	0	157		56	369	82	0	507		1100
7:45 AM	6	85	38	0	129		79	103	88	4	274		47	162	11	0	220		62	372	105	0	539		1162
8:00 AM	9	110	43	0	162		70	80	80	2	232		43	131	5	0	179		67	351	100	0	518		1091
Total Volume	25	419	175	1	620		282	361	375	13	1031		152	519	28	0	699		233	1453	373	0	2059		4409
% App. Total	4.0	67.6	28.2	0.2	100		27.4	35.0	36.4	1.3	100		21.7	74.2	4.0	0.0	100		11.3	70.6	18.1	0.0	100		
PHF					0.871						0.941						0.794						0.955		0.949
Cars, PU, Vans	24	408	171	1	604		269	354	367	13	1003		145	501	28	0	674		226	1417	358	0	2001		4282
% Cars, PU, Vans	96.0	97.4	97.7	100.0	97.4		95.4	98.1	97.9	100.0	97.3		95.4	96.5	100.0	0.0	96.4		97.0	97.5	96.0	0.0	97.2		97.1
Heavy Trucks	1	11	4	0	16		13	7	8	0	28		7	18	0	0	25		7	36	15	0	58		127
% Heavy Trucks	4.0	2.6	2.3	0.0	2.6		4.6	1.9	2.1	0.0	2.7		4.6	3.5	0.0	0.0	3.6		3.0	2.5	4.0	0.0	2.8		2.9

PM

Start Time	S Hairston Rd Northbound						S Hairston Rd Southbound						US 278/SR 12/Covington Hwy Eastbound						US 278/SR 12/Covington Hwy Westbound						Int. Total
	Left	Thru	Rgt	Uturn	App. Total		Left	Thru	Rgt	Uturn	App. Total		Left	Thru	Rgt	Uturn	App. Total		Left	Thru	Rgt	Uturn	App. Total		
Peak Hour Analysis from 04:00 PM to 06:00 PM																									
Peak Hour for Entire Intersection Begins at 05:00 PM																									
5:00 PM	13	115	93	3	224		101	124	57	11	293		65	351	11	0	427		54	205	55	0	314		1258
5:15 PM	16	109	78	2	205		107	122	71	5	305		71	350	11	0	432		61	214	57	0	332		1274
5:30 PM	12	113	87	2	214		107	125	58	5	295		63	339	8	0	410		52	174	62	0	288		1207
5:45 PM	12	107	95	3	217		117	124	54	6	301		68	336	11	0	415		60	189	61	0	310		1243
Total Volume	53	444	353	10	860		432	495	240	27	1194		267	1376	41	0	1684		227	782	235	0	1244		4982
% App. Total	6.2	51.6	41.0	1.2	100		36.2	41.5	20.1	2.3	100		15.9	81.7	2.4	0.0	100		18.2	62.9	18.9	0.0	100		
PHF					0.960						0.979						0.975						0.937		0.978
Cars, PU, Vans	52	437	350	10	849		425	489	232	27	1173		265	1356	40	0	1661		226	765	234	0	1225		4908
% Cars, PU, Vans	98.1	98.4	99.2	100.0	98.7		98.4	98.8	96.7	100.0	98.2		99.3	98.5	97.6	0.0	98.6		99.6	97.8	99.6	0.0	98.5		98.5
Heavy Trucks	1	7	3	0	11		7	6	8	0	21		2	20	1	0	23		1	17	1	0	19		74
% Heavy Trucks	1.9	1.6	0.8	0.0	1.3		1.6	1.2	3.3	0.0	1.8		0.7	1.5	2.4	0.0	1.4		0.4	2.2	0.4	0.0	1.5		1.5

Project ID: 19-09657-002
Location: Young Rd & US 278/SR 12/Covington Hwy
City: Stone Mountain

Day: Tuesday
Date: 10/15/2019

Groups Printed - Cars, PU, Vans - Heavy Trucks

	Young Rd Northbound						Young Rd Southbound						US 278/SR 12/Covington Hwy Eastbound						US 278/SR 12/Covington Hwy Westbound							
Start Time	Left	Thru	Rgt	Uturn	Peds	App. Total	Left	Thru	Rgt	Uturn	Peds	App. Total	Left	Thru	Rgt	Uturn	Peds	App. Total	Left	Thru	Rgt	Uturn	Peds	App. Total	Int. Total	
7:00 AM	10	4	8	0	1	22	6	3	102	0	0	111	33	104	0	0	0	137	3	341	12	0	1	356	626	
7:15 AM	12	2	11	0	1	25	11	5	115	0	0	131	42	141	3	0	0	186	6	365	10	0	1	381	723	
7:30 AM	12	5	4	0	0	21	22	5	117	0	0	144	47	163	7	0	1	217	5	358	17	0	0	380	762	
7:45 AM	13	2	10	0	0	25	18	2	145	0	0	165	56	216	3	0	1	275	1	394	17	0	0	412	877	
Total	47	13	33	0	2	93	57	15	479	0	0	551	178	624	13	0	2	815	15	1458	56	0	2	1529	2988	
8:00 AM	4	1	9	0	1	14	16	2	106	0	0	124	33	182	3	0	1	218	4	381	11	0	1	396	752	
8:15 AM	11	4	11	0	2	26	11	2	62	0	0	75	48	178	4	0	2	230	4	303	20	0	2	327	658	
8:30 AM	7	3	5	0	2	15	14	3	81	0	0	98	38	200	4	0	2	242	2	254	15	0	2	271	626	
8:45 AM	12	2	2	0	2	16	16	3	92	0	0	111	36	177	3	0	3	216	4	285	13	0	2	302	645	
Total	34	10	27	0	7	71	57	10	341	0	0	408	155	737	14	0	8	906	14	1223	59	0	7	1296	2681	
BREAK																										
4:00 PM	7	5	7	0	0	19	24	2	57	0	0	83	88	340	8	0	0	436	6	238	29	0	1	273	811	
4:15 PM	6	4	6	0	0	16	24	5	58	0	0	87	81	377	9	0	1	467	8	240	24	0	0	272	842	
4:30 PM	8	5	12	0	0	25	23	2	89	0	0	114	98	374	9	0	0	481	13	228	18	0	0	259	879	
4:45 PM	6	5	13	0	2	24	19	3	72	0	0	94	91	399	11	0	0	501	7	223	27	0	1	257	876	
Total	27	19	38	0	2	84	90	12	276	0	0	378	358	1490	37	0	1	1885	34	929	98	0	2	1061	3408	
5:00 PM	10	8	6	0	0	24	34	8	62	0	1	104	101	418	8	0	0	527	8	237	21	0	1	266	921	
5:15 PM	11	7	5	1	0	24	20	3	86	0	0	109	98	433	11	0	0	542	3	252	20	0	0	275	950	
5:30 PM	5	8	13	0	0	26	32	4	59	0	0	95	113	409	13	0	0	535	7	213	16	0	0	236	892	
5:45 PM	8	10	11	0	0	29	21	2	69	0	0	92	101	410	8	0	0	519	7	226	25	0	0	258	898	
Total	34	33	35	1	0	103	107	17	276	0	1	400	413	1670	40	0	0	2123	25	928	82	0	1	1035	3661	
Grand Total	142	75	133	1	11	351	311	54	1372	0	1	1737	1104	4521	104	0	11	5729	88	4538	295	0	12	4921	12738	
Approch %	40.5	21.4	37.9	0.3	3.1		17.9	3.1	79.0	0.0	0.1		19.3	78.9	1.8	0.0	0.2		1.8	92.2	6.0	0.0	0.2			
Total %	1.1	0.6	1.0	0.0	0.1	2.8	2.4	0.4	10.8	0.0	0.0	13.6	8.7	35.5	0.8	0.0	0.1	45.0	0.7	35.6	2.3	0.0	0.1	38.6		
Cars, PU, Vans	139	73	129	1		342	303	53	1336	0		1692	1088	4394	101	0		5583	85	4398	285	0		4768	12385	
% Cars, PU, Vans	97.9	97.3	97.0	100.0		97.4	97.4	98.1	97.4	0.0		97.4	98.6	97.2	97.1	0.0		97.5	96.6	96.9	96.6	0.0		96.9	97.2	
Heavy Trucks	3	2	4	0		9	8	1	36	0		45	16	127	3	0		146	3	140	10	0		153	353	
% Heavy Trucks	2.1	2.7	3.0	0.0		2.6	2.6	1.9	2.6	0.0		2.6	1.4	2.8	2.9	0.0		2.5	3.4	3.1	3.4	0.0		3.1	2.8	

Project ID: 19-09657-002
Location: Young Rd & US 278/SR 12/Covington Hwy
City: Stone Mountain

PEAK HOURS

Day: Tuesday
Date: 10/15/2019

AM

Start Time	Young Rd Northbound						Young Rd Southbound						US 278/SR 12/Covington Hwy Eastbound						US 278/SR 12/Covington Hwy Westbound						Int. Total
	Left	Thru	Rgt	Uturn	App. Total		Left	Thru	Rgt	Uturn	App. Total		Left	Thru	Rgt	Uturn	App. Total		Left	Thru	Rgt	Uturn	App. Total		
Peak Hour Analysis from 07:00 AM to 09:00 AM																									
Peak Hour for Entire Intersection Begins at 07:15 AM																									
7:15 AM	12	2	11	0	25		11	5	115	0	131		42	141	3	0	186		6	365	10	0	381		723
7:30 AM	12	5	4	0	21		22	5	117	0	144		47	163	7	0	217		5	358	17	0	380		762
7:45 AM	13	2	10	0	25		18	2	145	0	165		56	216	3	0	275		1	394	17	0	412		877
8:00 AM	4	1	9	0	14		16	2	106	0	124		33	182	3	0	218		4	381	11	0	396		752
Total Volume	41	10	34	0	85		67	14	483	0	564		178	702	16	0	896		16	1498	55	0	1569		3114
% App. Total	48.2	11.8	40.0	0.0	100		11.9	2.5	85.6	0.0	100		19.9	78.3	1.8	0.0	100		1.0	95.5	3.5	0.0	100		
PHF					0.850						0.855						0.815						0.952		0.888
Cars, PU, Vans	39	9	34	0	82		64	14	474	0	552		174	672	15	0	861		15	1449	52	0	1516		3011
% Cars, PU, Vans	95.1	90.0	100.0	0.0	96.6		95.5	100.0	99.1	0.0	97.9		97.8	95.7	93.8	0.0	96.1		93.8	96.7	94.5	0.0	96.6		96.7
Heavy Trucks	2	1	0	0	3		3	0	9	0	12		4	30	1	0	35		1	49	3	0	53		103
% Heavy Trucks	4.9	10.0	0.0	0.0	3.5		4.5	0.0	1.9	0.0	2.1		2.2	4.3	6.3	0.0	3.9		6.3	3.3	5.5	0.0	3.4		3.3

PM

Start Time	Young Rd Northbound						Young Rd Southbound						US 278/SR 12/Covington Hwy Eastbound						US 278/SR 12/Covington Hwy Westbound						Int. Total
	Left	Thru	Rgt	Uturn	App. Total		Left	Thru	Rgt	Uturn	App. Total		Left	Thru	Rgt	Uturn	App. Total		Left	Thru	Rgt	Uturn	App. Total		
Peak Hour Analysis from 04:00 PM to 06:00 PM																									
Peak Hour for Entire Intersection Begins at 05:00 PM																									
5:00 PM	10	8	6	0	24		34	8	62	0	104		101	418	8	0	527		8	237	21	0	266		921
5:15 PM	11	7	5	1	24		20	3	86	0	109		98	433	11	0	542		3	252	20	0	275		950
5:30 PM	5	8	13	0	26		32	4	59	0	95		113	409	13	0	535		7	213	16	0	236		892
5:45 PM	8	10	11	0	29		21	2	69	0	92		101	410	8	0	519		7	226	25	0	258		898
Total Volume	34	33	35	1	103		107	17	276	0	400		413	1670	40	0	2123		25	928	82	0	1035		3661
% App. Total	33.0	32.0	34.0	1.0	100		28.8	4.3	69.0	0.0	100		19.5	78.7	1.9	0.0	100		2.4	89.7	7.9	0.0	100		
PHF					0.888						0.917						0.979						0.941		0.863
Cars, PU, Vans	34	33	35	1	103		106	17	274	0	397		412	1644	40	0	2096		25	912	81	0	1018		3614
% Cars, PU, Vans	100.0	100.0	100.0	100.0	100.0		99.1	100.0	99.3	0.0	99.3		99.8	98.4	100.0	0.0	98.7		100.0	98.3	98.8	0.0	98.4		98.7
Heavy Trucks	0	0	0	0	0		1	0	2	0	3		1	26	0	0	27		0	16	1	0	17		47
% Heavy Trucks	0.0	0.0	0.0	0.0	0.0		0.9	0.0	0.7	0.0	0.8		0.2	1.6	0.0	0.0	1.3		0.0	1.7	1.2	0.0	1.6		1.3

Project ID: 19-09657-003
Location: Miller Rd & US 278/SR 12/Covington Hwy
City: Stone Mountain

Day: Tuesday
Date: 10/15/2019

Groups Printed - Cars, PU, Vans - Heavy Trucks

Start Time	Miller Rd Northbound						Miller Rd Southbound						US 278/SR 12/Covington Hwy Eastbound						US 278/SR 12/Covington Hwy Westbound						Int. Total
	Left	Thru	Rgt	Uturn	Peds	App. Total	Left	Thru	Rgt	Uturn	Peds	App. Total	Left	Thru	Rgt	Uturn	Peds	App. Total	Left	Thru	Rgt	Uturn	Peds	App. Total	
7:00 AM	44	0	27	0	0	71	1	1	0	0	0	2	0	73	36	0	0	109	33	324	4	0	0	359	541
7:15 AM	49	3	29	0	0	81	1	5	0	0	0	6	0	116	54	0	0	170	33	324	8	0	0	365	622
7:30 AM	55	1	42	0	0	98	1	4	0	0	0	5	0	129	66	0	0	195	37	342	4	0	0	383	681
7:45 AM	65	0	23	0	0	88	1	5	1	0	2	7	0	183	62	0	0	245	17	360	7	0	0	384	724
Total	213	4	121	0	0	338	4	15	1	0	3	20	0	501	218	0	0	719	120	1348	23	0	0	1491	2568
8:00 AM	58	2	34	0	0	94	0	6	0	0	2	6	0	147	68	0	9	215	31	329	12	0	0	372	687
8:15 AM	47	1	44	0	0	92	0	6	0	0	0	6	0	140	67	0	3	207	33	271	6	0	0	310	615
8:30 AM	58	1	34	0	0	93	1	2	0	0	0	3	2	145	55	0	1	202	30	227	4	0	0	261	559
8:45 AM	41	1	21	0	0	63	1	2	0	0	0	3	0	154	45	0	2	199	14	258	3	0	0	275	540
Total	204	5	133	0	0	342	2	16	0	0	2	18	2	586	235	0	15	823	108	1085	25	0	0	1218	2401

BREAK

4:00 PM	68	1	46	0	1	115	3	5	0	0	0	8	0	289	64	0	1	353	35	194	5	0	0	234	710
4:15 PM	64	3	48	0	0	115	3	2	0	0	0	5	1	340	74	0	0	415	31	205	9	0	0	245	780
4:30 PM	68	1	34	0	0	103	3	1	0	0	0	4	4	339	80	0	0	423	28	192	2	0	0	222	752
4:45 PM	45	2	51	0	1	98	4	3	0	0	2	7	3	352	71	0	1	426	26	201	9	0	0	236	767
Total	245	7	179	0	2	431	13	11	0	0	2	24	8	1320	289	0	2	1617	120	792	25	0	0	937	3009
5:00 PM	67	2	28	0	0	97	3	2	0	0	2	5	2	395	69	0	0	466	16	192	6	0	0	214	782
5:15 PM	44	1	39	0	1	84	4	1	1	0	1	6	0	379	73	0	3	452	12	228	4	0	0	244	786
5:30 PM	62	3	35	0	0	100	2	2	0	0	0	4	0	372	85	0	1	457	21	175	4	0	0	200	761
5:45 PM	58	1	49	0	1	108	2	1	0	0	0	3	1	356	77	0	0	434	21	197	5	0	1	223	768
Total	231	7	151	0	2	389	11	6	1	0	3	18	3	1502	304	0	1	1809	70	792	19	0	1	881	3097
Grand Total	893	23	584	0	4	1500	30	48	2	0	10	80	13	3909	1046	0	18	4968	418	4017	92	0	1	4527	11075
Approch %	59.5	1.5	38.9	0.0	0.3		37.5	60.0	2.5	0.0	12.5		0.3	78.7	21.1	0.0	0.4		9.2	88.7	2.0	0.0	0.0		
Total %	8.1	0.2	5.3	0.0	0.0	13.5	0.3	0.4	0.0	0.0	0.1	0.7	0.1	35.3	9.4	0.0	0.2	44.9	3.8	36.3	0.8	0.0	0.0	40.9	
Cars, PU, Vans	862	23	542	0		1427	29	46	2	0	77	13	3795	1021	0	4829	396	3892	89	0				4377	10710
% Cars, PU, Vans	96.5	100.0	92.8	0.0		95.1	96.7	95.8	100.0	0.0	96.3	100.0	97.1	97.6	0.0	97.2	94.7	96.9	96.7	0.0				96.7	96.7
Heavy Trucks	31	0	42	0		73	1	2	0	0	3	0	114	25	0	139	22	125	3	0				150	365
% Heavy Trucks	3.5	0.0	7.2	0.0		4.9	3.3	4.2	0.0	0.0	3.8	0.0	2.9	2.4	0.0	2.8	5.3	3.1	3.3	0.0				3.3	3.3

Project ID: 19-09657-003
Location: Miller Rd & US 278/SR 12/Covington Hwy
City: Stone Mountain

PEAK HOURS

Day: Tuesday
Date: 10/15/2019

AM

	Miller Rd Northbound						Miller Rd Southbound						US 278/SR 12/Covington Hwy Eastbound						US 278/SR 12/Covington Hwy Westbound						
Start Time	Left	Thru	Rgt	Uturn	App. Total	Left	Thru	Rgt	Uturn	App. Total	Left	Thru	Rgt	Uturn	App. Total	Left	Thru	Rgt	Uturn	App. Total	Int. Total				
Peak Hour Analysis from 07:00 AM to 09:00 AM																									
Peak Hour for Entire Intersection Begins at 07:15 AM																									
7:15 AM	49	3	29	0	81	1	5	0	0	6	0	116	54	0	170	33	324	8	0	365	622				
7:30 AM	55	1	42	0	98	1	4	0	0	5	0	129	66	0	195	37	342	4	0	383	681				
7:45 AM	65	0	23	0	88	1	5	1	0	7	0	183	62	0	245	17	360	7	0	384	724				
8:00 AM	58	2	34	0	94	0	6	0	0	6	0	147	68	0	215	31	329	12	0	372	687				
Total Volume	227	6	128	0	361	3	20	1	0	24	0	575	250	0	825	118	1355	31	0	1504	2714				
% App. Total	62.9	1.7	35.5	0.0	100	12.5	83.3	4.2	0.0	100	0.0	69.7	30.3	0.0	100	7.8	90.1	2.1	0.0	100					
PHF	0.921					0.857					0.842					0.979					0.937				
Cars, PU, Vans	217	6	122	0	345	3	18	1	0	22	0	547	245	0	792	112	1312	29	0	1453	2612				
% Cars, PU, Vans	95.6	100.0	95.3	0.0	95.6	100.0	90.0	100.0	0.0	91.7	0.0	95.1	98.0	0.0	96.0	94.9	96.8	93.5	0.0	96.6	96.2				
Heavy Trucks	10	0	6	0	16	0	2	0	0	2	0	28	5	0	33	6	43	2	0	51	102				
% Heavy Trucks	4.4	0.0	4.7	0.0	4.4	0.0	10.0	0.0	0.0	8.3	0.0	4.9	2.0	0.0	4.0	5.1	3.2	6.5	0.0	3.4	3.8				

PM

	Miller Rd Northbound						Miller Rd Southbound						US 278/SR 12/Covington Hwy Eastbound						US 278/SR 12/Covington Hwy Westbound						
Start Time	Left	Thru	Rgt	Uturn	App Total	Left	Thru	Rgt	Uturn	App Total	Left	Thru	Rgt	Uturn	App Total	Left	Thru	Rgt	Uturn	App Total	Int. Total				
Peak Hour Analysis from 04:00 PM to 06:00 PM																									
Peak Hour for Entire Intersection Begins at 05:00 PM																									
5:00 PM	67	2	28	0	97	3	2	0	0	5	2	395	69	0	466	16	192	6	0	214	782				
5:15 PM	44	1	39	0	84	4	1	1	0	6	0	379	73	0	452	12	228	4	0	244	786				
5:30 PM	62	3	35	0	100	2	2	0	0	4	0	372	85	0	457	21	175	4	0	200	761				
5:45 PM	58	1	49	0	108	2	1	0	0	3	1	358	77	0	434	21	197	5	0	223	768				
Total Volume	231	7	151	0	389	11	6	1	0	18	3	1502	304	0	1809	70	792	19	0	881	3097				
% App. Total	59.4	1.8	38.8	0.0	100	61.1	33.3	5.6	0.0	100	0.2	83.0	16.8	0.0	100	7.9	89.9	2.2	0.0	100					
PHF	0.900					0.750					0.970					0.903					0.985				
Cars, PU, Vans	226	7	149	0	382	11	6	1	0	18	3	1475	302	0	1780	67	778	19	0	864	3044				
% Cars, PU, Vans	97.8	100.0	98.7	0.0	98.2	100.0	100.0	100.0	0.0	100.0	100.0	98.2	99.3	0.0	98.4	95.7	98.2	100.0	0.0	98.1	98.3				
Heavy Trucks	5	0	2	0	7	0	0	0	0	0	0	27	2	0	29	3	14	0	0	17	53				
% Heavy Trucks	2.2	0.0	1.3	0.0	1.8	0.0	0.0	0.0	0.0	0.0	0.0	1.8	0.7	0.0	1.6	4.3	1.8	0.0	0.0	1.9	1.7				

Project ID: 19-09657-004
Location: Young Rd & Biffle Dr/Meadowbrooke Chase
City: Stone Mountain

Day: Tuesday
Date: 10/15/2019

Groups Printed - Cars, PU, Vans - Heavy Trucks

	Young Rd Northbound						Young Rd Southbound						Biffle Dr/Meadowbrooke Chase Eastbound						Biffle Dr/Meadowbrooke Chase Westbound							
Start Time	Left	Thru	Rgt	Uturn	Peds	App. Total	Left	Thru	Rgt	Uturn	Peds	App. Total	Left	Thru	Rgt	Uturn	Peds	App. Total	Left	Thru	Rgt	Uturn	Peds	App. Total	Int. Total	
7:00 AM	9	37	1	0	0	47	0	108	50	1	0	159	8	2	7	0	0	17	2	10	4	0	0	16	239	
7:15 AM	9	44	2	0	0	55	3	127	37	0	0	167	15	0	5	0	0	20	1	8	3	0	1	12	254	
7:30 AM	13	43	1	0	0	57	2	124	46	0	0	172	21	0	9	0	0	30	2	2	6	0	0	10	269	
7:45 AM	10	69	2	0	0	81	1	139	42	0	0	182	13	1	10	0	0	24	1	7	5	0	1	13	300	
Total	41	193	6	0	0	240	6	498	175	1	0	680	57	3	31	0	0	91	6	27	18	0	2	51	1062	
8:00 AM	10	49	0	0	0	59	3	99	24	0	0	126	4	1	12	0	0	17	7	5	1	0	1	13	215	
8:15 AM	15	57	2	0	0	74	1	85	20	0	0	106	6	0	10	0	0	16	1	2	1	0	0	4	200	
8:30 AM	9	41	3	0	0	53	1	76	10	0	0	87	7	1	8	0	0	16	3	3	2	0	0	8	164	
8:45 AM	9	41	1	0	0	51	2	91	8	0	0	101	4	0	11	0	0	15	2	2	1	0	0	5	172	
Total	43	188	6	0	0	237	7	351	62	0	0	420	21	2	41	0	0	64	13	12	5	0	1	30	751	
BREAK																										
4:00 PM	20	86	8	0	0	114	3	59	10	0	0	72	13	4	14	0	0	31	2	2	2	0	0	6	223	
4:15 PM	16	88	5	0	0	109	5	76	10	0	0	91	10	4	15	0	0	29	4	1	1	0	0	6	235	
4:30 PM	12	110	0	0	0	122	4	84	13	0	0	101	17	2	19	0	0	38	2	2	2	0	0	6	267	
4:45 PM	17	81	3	0	0	101	3	71	11	0	1	85	23	1	12	0	0	36	1	1	1	0	1	3	225	
Total	65	365	16	0	0	446	15	290	44	0	1	349	63	11	60	0	0	134	9	6	6	0	1	21	950	
5:00 PM	10	108	7	0	0	125	3	75	10	1	0	89	13	0	19	0	1	32	2	2	3	0	0	7	253	
5:15 PM	21	96	7	0	0	124	5	84	9	0	0	98	11	3	12	0	0	26	4	2	1	0	0	7	255	
5:30 PM	9	117	7	0	0	133	0	66	10	0	0	76	23	5	19	0	0	47	5	0	1	0	0	6	262	
5:45 PM	16	100	10	0	0	126	4	61	15	0	2	80	23	3	21	1	0	48	6	1	4	0	0	11	265	
Total	56	421	31	0	0	508	12	286	44	1	2	343	70	11	71	1	1	153	17	5	9	0	0	31	1035	
Grand Total	205	1167	59	0	0	1431	40	1425	325	2	3	1792	211	27	203	1	1	442	45	50	38	0	4	133	3798	
Approch %	14.3	81.6	4.1	0.0	0.0		2.2	79.5	18.1	0.1	0.2		47.7	6.1	45.9	0.2	0.2		33.8	37.6	28.6	0.0	3.0			
Total %	5.4	30.7	1.6	0.0	0.0	37.7	1.1	37.5	8.6	0.1	0.1	47.2	5.6	0.7	5.3	0.0	0.0	11.6	1.2	1.3	1.0	0.0	0.1	3.5		
Cars, PU, Vans	201	1147	56	0		1404	37	1388	318	2		1745	203	27	198	1		429	42	49	35	0		126	3704	
% Cars, PU, Vans	98.0	98.3	94.9	0.0		98.1	92.5	97.4	97.8	100.0		97.4	96.2	100.0	97.5	100.0		97.1	93.3	98.0	92.1	0.0		94.7	97.5	
Heavy Trucks	4	20	3	0		27	3	37	7	0		47	8	0	5	0		13	3	1	3	0		7	94	
%Heavy Trucks	2.0	1.7	5.1	0.0		1.9	7.5	2.6	2.2	0.0		2.6	3.8	0.0	2.5	0.0		2.9	6.7	2.0	7.9	0.0		5.3	2.5	

Project ID: 19-09657-004
Location: Young Rd & Biffle Dr/Meadowbrooke Chase
City: Stone Mountain

PEAK HOURS

Day: Tuesday
Date: 10/15/2019

AM

Start Time	Young Rd Northbound						Young Rd Southbound						Biffle Dr/Meadowbrooke Chase Eastbound						Biffle Dr/Meadowbrooke Chase Westbound						Int. Total
	Left	Thru	Rgt	Uturn	Peds	App. Total	Left	Thru	Rgt	Uturn	Peds	App. Total	Left	Thru	Rgt	Uturn	Peds	App. Total	Left	Thru	Rgt	Uturn	Peds	App. Total	
7:00 AM	9	37	1	0	0	47	0	108	50	1	0	159	8	2	7	0	0	17	2	10	4	0	0	16	239
7:15 AM	9	44	2	0	0	55	3	127	37	0	0	167	15	0	5	0	0	20	1	8	3	0	1	12	254
7:30 AM	13	43	1	0	0	57	2	124	46	0	0	172	21	0	9	0	0	30	2	2	6	0	0	10	269
7:45 AM	10	69	2	0	0	81	1	139	42	0	0	182	13	1	10	0	0	24	1	7	5	0	1	13	300
Total Volume	41	193	6	0	0	240	6	498	175	1	0	680	57	3	31	0	0	91	6	27	18	0	2	51	1062
% App. Total	17.1	80.4	2.5	0.0	0.0	100	0.9	73.2	25.7	0.1	0.0	100	62.6	3.3	34.1	0.0	0.0	100	11.8	52.9	35.3	0.0	0.0	100	
PHF	0.741						0.934						0.758						0.797						0.885
Cars, PU, Vans	41	187	5	0		233	5	486	171	1		663	52	3	30	0		85	6	27	17	0		50	1031
% Cars, PU, Vans	100.0	96.9	83.3	0.0		97.1	83.3	97.6	97.7	100.0		97.5	91.2	100.0	96.8	0.0		93.4	100.0	100.0	94.4	0.0		98.0	97.1
Heavy Trucks	0	6	1	0		7	1	12	4	0		17	5	0	1	0		6	0	0	1	0		1	31
% Heavy Trucks	0.0	3.1	16.7	0.0		2.9	16.7	2.4	2.3	0.0		2.5	8.8	0.0	3.2	0.0		6.6	0.0	0.0	5.6	0.0		2.0	2.9

PM

Start Time	Young Rd Northbound						Young Rd Southbound						Biffle Dr/Meadowbrooke Chase Eastbound						Biffle Dr/Meadowbrooke Chase Westbound						Int. Total
	Left	Thru	Rgt	Uturn	Peds	App. Total	Left	Thru	Rgt	Uturn	Peds	App. Total	Left	Thru	Rgt	Uturn	Peds	App. Total	Left	Thru	Rgt	Uturn	Peds	App. Total	
5:00 PM	10	108	7	0	0	125	3	75	10	1	0	89	13	0	19	0	0	32	2	2	3	0	0	7	253
5:15 PM	21	96	7	0	0	124	5	84	9	0	0	98	11	3	12	0	0	26	4	2	1	0	0	7	255
5:30 PM	9	117	7	0	0	133	0	66	10	0	0	76	23	5	19	0	0	47	5	0	1	0	0	6	262
5:45 PM	16	100	10	0	0	126	4	61	15	0	0	80	23	3	21	1	0	48	6	1	4	0	0	11	265
Total Volume	56	421	31	0	0	508	12	286	44	1	0	343	70	11	71	1	0	153	17	5	9	0	0	31	1035
% App. Total	11.0	82.9	6.1	0.0	0.0	100	3.5	83.4	12.8	0.3	0.0	100	45.8	7.2	46.4	0.7	0.0	100	54.8	16.1	29.0	0.0	0.0	100	
PHF	0.955						0.875						0.797						0.705						0.976
Cars, PU, Vans	56	419	31	0		506	12	283	44	1		340	70	11	71	1		153	16	5	9	0		30	1029
% Cars, PU, Vans	100.0	99.5	100.0	0.0		99.6	100.0	99.0	100.0	100.0		99.1	100.0	100.0	100.0	100.0		100.0	94.1	100.0	100.0	0.0		96.8	99.4
Heavy Trucks	0	2	0	0		2	0	3	0	0		3	0	0	0	0		0	1	0	0	0		1	6
% Heavy Trucks	0.0	0.5	0.0	0.0		0.4	0.0	1.0	0.0	0.0		0.9	0.0	0.0	0.0	0.0		0.0	5.9	0.0	0.0	0.0		3.2	0.6

Project ID: 19-09657-005
Location: Panola Rd & Young Rd
City: Stone Mountain

Day: Tuesday
Date: 10/15/2019

Groups Printed - Cars, PU, Vans - Heavy Trucks

Groups Printed - Cars, PU, Vans - Heavy Trucks																										
	Panola Rd Northbound						Panola Rd Southbound						Young Rd Eastbound						Young Rd Westbound							
Start Time	Left	Thru	Rgt	Uturn	Peds	App. Total	Left	Thru	Rgt	Uturn	Peds	App. Total	Left	Thru	Rgt	Uturn	Peds	App. Total	Left	Thru	Rgt	Uturn	Peds	App. Total	Int. Total	
7:00 AM	23	159	6	0	0	188	10	90	9	0	0	109	11	23	13	0	0	47	3	74	8	1	0	86	430	
7:15 AM	33	186	11	0	0	230	5	167	15	0	0	187	20	20	18	0	0	58	19	79	9	0	0	107	582	
7:30 AM	36	155	16	0	0	207	5	122	60	0	0	187	27	27	28	0	0	82	21	89	16	0	0	126	602	
7:45 AM	54	152	20	0	0	226	6	139	50	0	0	195	24	31	27	0	0	82	18	74	22	0	1	114	617	
Total	146	652	53	0	0	851	26	518	134	0	0	678	82	101	86	0	0	269	61	316	55	1	1	433	2231	
8:00 AM	33	117	17	0	0	167	11	121	36	0	0	168	21	26	24	0	0	71	18	49	10	0	0	77	483	
8:15 AM	14	117	12	0	1	143	10	106	42	0	0	158	21	33	10	0	0	64	18	43	23	0	0	84	449	
8:30 AM	15	124	12	0	0	151	10	106	33	0	0	149	24	14	8	0	0	46	20	38	18	0	0	76	422	
8:45 AM	19	108	12	0	0	139	7	97	46	0	0	150	17	23	8	0	0	48	17	42	10	0	0	69	406	
Total	81	465	53	0	1	600	38	430	157	0	0	625	83	96	50	0	0	229	73	172	61	0	0	306	1760	
BREAK																										
4:00 PM	20	133	22	0	0	175	12	166	29	0	0	207	29	48	25	0	0	102	19	34	19	0	0	72	556	
4:15 PM	19	112	23	0	0	154	12	154	40	0	0	206	44	39	22	0	0	105	18	31	20	0	0	69	534	
4:30 PM	17	143	15	0	0	175	13	159	39	0	0	211	42	51	25	0	1	118	31	45	10	0	0	86	590	
4:45 PM	21	130	19	0	0	170	17	167	45	0	0	229	29	47	17	0	0	93	21	23	14	0	1	58	550	
Total	77	518	79	0	0	674	54	646	153	0	0	853	144	185	89	0	1	418	89	133	63	0	1	285	2230	
5:00 PM	11	133	15	0	0	159	12	185	49	0	0	246	42	56	31	0	0	129	10	32	19	0	0	61	595	
5:15 PM	17	138	24	0	0	179	10	194	53	0	0	257	44	54	18	0	0	116	14	41	9	0	0	64	616	
5:30 PM	19	122	21	0	0	162	13	165	33	0	0	211	46	53	36	0	0	135	25	23	14	0	0	62	570	
5:45 PM	23	141	20	0	0	184	11	206	42	0	0	259	45	41	32	0	0	118	15	23	16	0	0	54	615	
Total	70	534	80	0	0	684	46	750	177	0	0	973	177	204	117	0	0	498	64	119	58	0	0	241	2396	
Grand Total	374	2170	265	0	1	2809	164	2344	621	0	0	3129	486	586	342	0	1	1414	287	740	237	1	2	1265	8617	
Approch %	13.3	77.3	9.4	0.0	0.0		5.2	74.9	19.8	0.0	0.0		34.4	41.4	24.2	0.0	0.1		22.7	58.5	18.7	0.1	0.2			
Total %	4.3	25.2	3.1	0.0	0.0	32.6	1.9	27.2	7.2	0.0	0.0	36.3	5.6	6.8	4.0	0.0	0.0	16.4	3.3	8.6	2.8	0.0	0.0	14.7		
Cars, PU, Vans	359	2125	256	0		2740	157	2293	609	0		3059	480	576	328	0		1384	278	719	216	1		1214	8397	
% Cars, PU, Vans	96.0	97.9	96.6	0.0		97.5	95.7	97.8	98.1	0.0		97.8	98.8	98.3	95.9	0.0		97.9	96.9	97.2	91.1	100.0		96.0	97.4	
Heavy Trucks	15	45	9	0		69	7	51	12	0		70	6	10	14	0		30	9	21	21	0		51	220	
% Heavy Trucks	4.0	2.1	3.4	0.0		2.5	4.3	2.2	1.9	0.0		2.2	1.2	1.7	4.1	0.0		2.1	3.1	2.8	8.9	0.0		4.0	2.6	

Project ID: 19-09657-005
Location: Panola Rd & Young Rd
City: Stone Mountain

PEAK HOURS

Day: Tuesday
Date: 10/15/2019

AM

Start Time	Panola Rd Northbound						Panola Rd Southbound						Young Rd Eastbound						Young Rd Westbound						Int. Total
	Left	Thru	Rgt	Uturn	App. Total		Left	Thru	Rgt	Uturn	App. Total		Left	Thru	Rgt	Uturn	App. Total		Left	Thru	Rgt	Uturn	App. Total		
7:15 AM	33	186	11	0	230		5	167	15	0	187		20	20	18	0	58		19	79	9	0	107		582
7:30 AM	36	155	16	0	207		5	122	60	0	187		27	27	28	0	82		21	89	16	0	126		602
7:45 AM	54	152	20	0	226		6	139	50	0	195		24	31	27	0	82		18	74	22	0	114		617
8:00 AM	33	117	17	0	167		11	121	36	0	168		21	26	24	0	71		18	49	10	0	77		483
Total Volume	156	610	64	0	830		27	549	161	0	737		92	104	97	0	293		76	291	57	0	424		2284
% App. Total	18.8	73.5	7.7	0.0	100		3.7	74.5	21.8	0.0	100		31.4	35.5	33.1	0.0	100		17.9	68.6	13.4	0.0	100		
PHF	0.902						0.945						0.893						0.841						0.925
Cars, PU, Vans	150	594	63	0	807		26	532	157	0	715		90	101	91	0	282		72	285	52	0	409		2213
% Cars, PU, Vans	96.2	97.4	98.4	0.0	97.2		96.3	96.9	97.5	0.0	97.0		97.8	97.1	93.8	0.0	96.2		94.7	97.9	91.2	0.0	96.5		96.9
Heavy Trucks	6	16	1	0	23		1	17	4	0	22		2	3	6	0	11		4	6	5	0	15		71
% Heavy Trucks	3.8	2.6	1.6	0.0	2.8		3.7	3.1	2.5	0.0	3.0		2.2	2.9	6.2	0.0	3.8		5.3	2.1	8.8	0.0	3.5		3.1

PM

Start Time	Panola Rd Northbound						Panola Rd Southbound						Young Rd Eastbound						Young Rd Westbound						Int. Total
	Left	Thru	Rgt	Uturn	App. Total		Left	Thru	Rgt	Uturn	App. Total		Left	Thru	Rgt	Uturn	App. Total		Left	Thru	Rgt	Uturn	App. Total		
5:00 PM	11	133	15	0	159		12	185	49	0	246		42	56	31	0	129		10	32	19	0	61		595
5:15 PM	17	138	24	0	179		10	194	53	0	257		44	54	18	0	116		14	41	9	0	64		616
5:30 PM	19	122	21	0	162		13	165	33	0	211		46	53	36	0	135		25	23	14	0	62		570
5:45 PM	23	141	20	0	184		11	206	42	0	259		45	41	32	0	118		15	23	16	0	54		615
Total Volume	70	534	80	0	684		46	750	177	0	973		177	204	117	0	498		64	119	58	0	241		2396
% App. Total	10.2	78.1	11.7	0.0	100		4.7	77.1	18.2	0.0	100		35.5	41.0	23.5	0.0	100		26.6	49.4	24.1	0.0	100		
PHF	0.929						0.939						0.922						0.941						0.972
Cars, PU, Vans	70	526	80	0	676		45	743	176	0	964		177	202	117	0	496		64	117	57	0	238		2374
% Cars, PU, Vans	100.0	98.5	100.0	0.0	98.8		97.8	99.1	99.4	0.0	99.1		100.0	99.0	100.0	0.0	99.6		100.0	98.3	98.3	0.0	98.8		99.1
Heavy Trucks	0	8	0	0	8		1	7	1	0	9		0	2	0	0	2		0	2	1	0	3		22
% Heavy Trucks	0.0	1.5	0.0	0.0	1.2		2.2	0.9	0.6	0.0	0.9		0.0	1.0	0.0	0.0	0.4		0.0	1.7	1.7	0.0	1.2		0.9