

**AGENDA**  
**CITY COUNCIL REGULAR MEETING AND WORK SESSION**  
**G.L. Gilleland Council Chambers on 2<sup>nd</sup> Floor**  
**Monday, July 19, 2021**  
**5:00 P.M.**

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1. Call to Order
2. Roll Call
3. Invocation and Pledge
4. Announcements
5. Approval of the Agenda
6. Public Input
7. Consent Agenda
  - a. Approve Minutes
    - Regular Meeting and Work Session held June 21, 2021
  - b. Approve Resolution to Establish a Bank Account for SPLOST VII
8. Employee Recognition

**BUSINESS**

9. ANX C2100043 and ZA C2100043: Allen Street Properties LLC and B & K Turner Family LLP have petitioned to annex into the city limits of Dawsonville the 70.808 acres (amended application) tract known as a portion of TMP 090 004 001, located at Perimeter Road, with a request to rezone from County Zoning of RSR (Residential Sub Rural) and RA (Restricted Agriculture) to City Zoning of R3 (Single Family Residential). Public Hearing Dates: Planning Commission on September 14, 2020 and November 9, 2020. City Council on November 16, 2020 and June 21, 2021. City Council for a decision on July 19, 2021.
10. An Ordinance to Amend The City of Dawsonville Code of Ordinances Regarding Fire Prevention and Protection; To Provide for an Effective Date; And for Other Purposes (First Reading: July 19, 2021; Second Reading and Consideration to Adopt: August 2, 2021)
11. Transfer Property Ownership from Downtown Development Authority (DDA) to City of Dawsonville
12. American Rescue Plan Act (ARPA) – Resolution and Project Recommendations
13. 2021 Georgia Municipal Association (GMA) Safety Grant Award

**WORK SESSION**

14. Overnight Parking on City Property

**STAFF REPORTS**

15. Bob Bolz, City Manager
16. Robin Gazaway, Finance Administrator

**ADJOURNMENT**

***The next scheduled City Council meeting is Monday, August 2, 2021***

*Those persons with disabilities who require reasonable accommodations in order to allow them to observe and/or participate in this meeting or who have questions regarding the accessibility of the meeting, should contact the Clerk at Dawsonville City Hall at 706-265-3256 at least two (2) business days prior to the meeting.*



DAWSONVILLE CITY COUNCIL  
EXECUTIVE SUMMARY FOR  
AGENDA ITEM # 7

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SUBJECT: CONSENT AGENDA

CITY COUNCIL MEETING DATE: 07/19/2021

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PURPOSE FOR REQUEST:

**CONSIDERATION AND APPROVAL OF ITEMS BELOW; SEE ATTACHED  
SUPPORTING DOCUMENTS**

- a. Approve Minutes
    - Regular Meeting and Work Session held June 21, 2021
  - b. Approve Resolution to Establish a Bank Account for SPLOST VII
-



DAWSONVILLE CITY COUNCIL  
EXECUTIVE SUMMARY FOR  
AGENDA ITEM # 7a

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SUBJECT: APPROVE MINUTES

CITY COUNCIL MEETING DATE: 07/19/2021

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BUDGET INFORMATION: GL ACCOUNT # NA

Funds Available from:      Annual Budget      Capital Budget      Other     

Budget Amendment Request from Reserve:      Enterprise Fund      General Fund

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PURPOSE FOR REQUEST:

**TO APPROVE THE MINUTES FROM:**

- **REGULAR MEETING AND WORK SESSION HELD JUNE 21, 2021**
- 

HISTORY/ FACTS / ISSUES:

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OPTIONS:

**AMEND OR APPROVE AS PRESENTED**

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RECOMMENDED SAMPLE MOTION:

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REQUESTED BY: Beverly Banister, City Clerk

**MINUTES**  
**CITY COUNCIL REGULAR MEETING AND WORK SESSION**  
**G.L. Gilleland Council Chambers on 2<sup>nd</sup> Floor**  
**Monday, June 21, 2021**  
**5:00 P.M.**

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1. **CALL TO ORDER:** Mayor Pro Tem Caleb Phillips called the meeting to order at 5:00 pm.
2. **ROLL CALL:** Present were Councilmember William Illg, Councilmember Mark French, Councilmember John Walden, City Attorney Kevin Tallant, City Manager Bob Bolz, City Clerk Beverly Banister, Public Works Director Trampas Hansard, Planning and Zoning Director David Picklesimer, Finance Administrator Robin Gazaway and Utilities Operation Manager Jacob Barr.  
  
Mayor Eason was not present.
3. **INVOCATION AND PLEDGE:** Invocation and Pledge were led by Councilmember French.
4. **ANNOUNCEMENTS:** Mayor Pro Tem Phillips announced only one City Council meeting will be held in July and is scheduled for July 19, 2021. He also announced the next Food Truck night will be held on July 9, 2021 followed by a movie in Main Street Park. Councilmember Walden announced his U8 All Star Girls Softball team took second place at the Regionals and will be playing for the State title later this week.
5. **APPROVAL OF THE AGENDA:** Motion to amend the agenda to add item #18 Plan Review Service Fee made by M. French; second by J. Walden. Vote carried unanimously in favor.  
  
Motion to approve the agenda as amended made by M. French; second by W. Illg. Vote carried unanimously in favor.
6. **PUBLIC INPUT:** None
7. **CONSENT AGENDA:** Motion to approve the consent agenda for the following items (a, b) made by M. French; second by J. Walden. Vote carried unanimously in favor.
  - a. Approve Minutes
    - Regular Meeting held June 7, 2021
  - b. Approve 2021 Georgia Municipal Association (GMA) Annual Convention and Training
8. **EMPLOYEE RECOGNITION:** City Manager Bolz announced Westin Lee was awarded the May 2021 Employee of the Month. He also announced Jacob Barr was promoted to Utility Operations Manager and Blake Croft was promoted to Utility Crew Chief.

#### **PUBLIC HEARING**

9. **ANX C2100043 and ZA C2100043:** Allen Street Properties LLC and B & K Turner Family LLP have petitioned to annex into the city limits of Dawsonville the 70.808 acres (amended application) tract known as a portion of TMP 090 004 001, located at Perimeter Road, with a request to rezone from County Zoning of RSR (Residential Sub Rural) and RA (Restricted Agriculture) to City Zoning of R3 (Single Family Residential). Public Hearing Dates: Planning Commission on September 14, 2020 and November 9, 2020. City Council on November 16, 2020 and June 21, 2021. City Council for a decision on July 19, 2021.

Planning Director Picklesimer read the annexation and rezoning request.

Motion to open the public hearing made by M. French; second by W. Illg. Vote carried unanimously in favor. Public Hearing was conducted by Mayor Pro Tem Phillips.

The following persons spoke in favor of the request:

- Christopher Light, 112 North Main Street, Cumming – He spoke on behalf of Allen Street Properties LLC. providing points as to why this development would be a good fit for Downtown Dawsonville. Additionally, he spoke about revisions submitted for consideration regarding public access to the development.
- Chris Maddox, 2470 Sandy Plains Road, Marietta – He discussed the November 2020 traffic study for this development. He stated the report indicates an acceptable level of service at the four intersections and recommends proceeding with the entrance as indicated on the plans. No other negative impacts were reported.

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Councilmember Walden asked if a roundabout was still a consideration; the answer was no.

- Susan Muenchen, 1512 Frank Bruce Road, Dawsonville – She stated she was previously against the development but has since changed her mind. She believes something will come eventually and would prefer to see the development that is being planned.

The following citizens spoke in opposition of the request:

- Michelle Hout, 61 Turner Drive, Dawsonville – She spoke about Turner Drive stating it is a private road and maintained by the residents who live on it sharing her concerns about the road being used as an access to the development for EMS or otherwise. She feels it will cause a hardship for the residents on their road.
- Tony Hout, 61 Turner Drive, Dawsonville - He spoke more about the concerns of Turner Drive and who is responsible for it and is concerned about traffic coming down the private road.

The allotted time to speak had expired. Motion to increase the public hearing time to five minutes per side made by M. French; second by W. Illg. Vote carried unanimously in favor.

Mr. Hout reiterated his wife's comments that Turner Drive has been maintained by the existing residents for years and would like that taken into consideration.

- Timothy Murdock, 15 Turner Drive, Dawsonville – He spoke in opposition to the request citing traffic issues and concerns about the privacy of the residents on Turner Drive.

Mayor Pro Tem Phillips invited the parties of Allen Street Properties to speak in favor based on the comments received from the public.

- Christopher Light, 112 North Main Street, Cumming – He stated he hears the concerns about Turner Drive which is why the condition was offered to not access it since it is a private road. He also confirmed they are proposing 124 lots.
- Michael Turner – He stated he is offering to put a gate up on Turner Drive that will be used for emergency services only. He stated he wants to do what is right for the citizens and stressed his passion for Dawson County.

Mayor Pro Tem Phillips asked Mr. Turner if he is ok with the condition that no residential traffic can go up or down the road; Mr. Turner responded that he agrees with that condition. Christopher Light stated that he can rewrite the condition to include no residential traffic instead of just stating EMS traffic only.

Motion to close the public hearing made by M. French; second by J. Walden. Vote carried unanimously in favor.

## **BUSINESS**

- 10. ANX C2100192 and ZA C2100192:** Charles Alan Barge has petitioned to annex into the city limits of Dawsonville the 44.82 acres combined tracts known as TMP 070 050, located at 612 Duck Thurmond Rd, 2.98 acres; TMP 070 004, located at 690 Duck Thurmond Rd, 2.95 acres; TMP 069 037 located at 694 Duck Thurmond Rd, 14.46 acres; TMP 069 089, located at 788 Duck Thurmond Rd; 2.96 acres; TMP 069 036, located 840 Duck Thurmond Rd, 14.38 acres; TMP 069 073, located at 914 Duck Thurmond Rd, 7.09 acres; with a request to rezone from County Zoning of RSRMM (Residential Sub-Rural Manufactured/Moved) to City Zoning of R1 (Single Family Residential). Public Hearing Dates: Planning Commission on May 10, 2021 and City Council on June 7, 2021. City Council for a decision on June 21, 2021.

Planning Director Picklesimer read the annexation and rezoning request citing the Planning Department recommendation for a 40' undisturbed buffer along the perimeter lot lines 1–13 and 28–29.

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Councilmember Illg asked a question of the applicant concerning the modern look of the homes and asking if the architect would consider homes more conducive to the Georgia mountains look and feel. Cheryl Capwell responded on behalf of the applicant stating the photos provided were conceptual drawings of the proposed homes and the intention is to combine a modern look using natural materials to blend in with the existing environment. An architectural committee for the HOA will be overseeing the look and design of the homes which could be described as rural modern.

Councilmember French asked if the applicant was comfortable with the recommendation of the 40' undisturbed buffer; Ms. Capwell responded yes they agree with the recommendation and there is no intention of clear cutting the property. He further asked if the homes will be easily seen from the main road; Ms. Capwell stated with the buffer she does not believe they can be seen from the main road, however, some homes will be visible from the racetrack. She further expressed the plan is to buffer in the gaps of existing driveways.

Motion to approve the annexation and rezone request with the condition of the Planning Commission for a 40' undisturbed buffer along the perimeter lot lines of 1-13 and 28-29 made by M. French; second by W. Illg. Vote carried unanimously in favor. (Exhibit "A")

- 11. RESOLUTION TO CONSIDER ADOPTION OF THE CITY OF DAWSONVILLE FY 2021-2022 BUDGET:** Motion to approve the adoption of the FY 2021-2022 budget by resolution made by W. Illg; second by M. French. Vote carried unanimously in favor. (Exhibit "B")
- 12. AWARD BID – ALLEN STREET SIDEWALK:** Motion to award the Allen Street Sidewalk bid to Summit Construction & Development, LLC in the amount of \$147,244.50 to be paid out of SPLOST VI made by J. Walden; second by M. French. Vote carried unanimously in favor.
- 13. AWARD BID – ROADWAY IMPROVEMENTS:** Motion to award the Roadway Improvements, Phase I bid to Blount Construction Company, Inc. with Change Order No. 1 reducing the project scope to not include drainage improvements on Jack Heard Road in the amount of \$247,819.71 to be paid out of SPLOST VI made by W. Illg; second by J. Walden. Vote carried unanimously in favor.

#### **WORK SESSION**

- 14. ROAD REHABILITATION JOINT PROJECT – HOWSER MILL ROAD:** City Manager Bolz reported on the scope of the joint project with Dawson County to repave Howser Mill Road.

Motion to approve the expenditure not to exceed \$257,000.00 to be paid out of SPLOST VI and to utilize the \$125,000.00 from Dawson County for joint paving, if agreeable by Commissioners, for SPLOST VII made by M. French; second by J. Walden. Vote carried unanimously in favor.

- 15. FINANCIAL POLICY - INVESTMENTS:** Finance Administrator Gazaway stated there is an inconsistency in the Financial Policy where the policy includes brokers and dealers under the investment section but only lists protection under FDIC whereas brokers and dealers should be under SIPC. Council needs to determine whether to keep brokers and dealers as an option under investments and to then include the language of SIPC or to remove the broker and dealers' option.

Motion to keep brokers and dealers as an option for investments in the Financial Policy and add the language of Securities Investors Protection Corporation (SIPC) to the policy made by W. Illg; second by M. French. Vote carried unanimously in favor.

#### **STAFF REPORTS**

- 16. BOB BOLZ, CITY MANAGER:** City Manager Bolz commented he had no additional remarks to the report he submitted but noted the leak adjustment total is \$568.79. No questions from Council.
- 17. ROBIN GAZAWAY, FINANCE ADMINISTRATOR:** Financial reports representing fund balances and activity provided through May 31, 2021. No questions from Council.
- 18. PLAN REVIEW SERVICE FEE:** Planning Director Picklesimer reported the Council approved additional engineering firms for on demand plan review services on June 7, 2021 and is requesting the Council consider approval of the updated plan review service fees as follows:

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- Residential development preliminary and final plat review fee of \$40.00 per lot for developments less than 50 lots and minimum fee \$1,000.00.
- Residential development preliminary and final plat plan review fee of \$25.00 per lot for developments greater than 50 lots.
- Commercial civil development preliminary and as-built plan review fee \$1,000.00.
- Commercial building plan review fee \$1000.00
- Retaining wall > 6ft plan review fee \$750.00.
- Retaining wall > 6ft building permit fee \$250.00.

Motion to approve the plan review service fees as presented made by W. Illg; second by M. French. Vote carried unanimously in favor.

**POINT OF ORDER ON AGENDA ITEM #10**

Planning Director Picklesimer is requesting clarification on Agenda Item #10 citing the conditions were recommended by the **Planning Department** not the Planning Commission and requests an amendment to the motion.

Motion for reconsideration on Agenda Item #10 made by W. Illg; second by M. French. Vote carried unanimously in favor.

Motion to approve the annexation and rezone request with the condition of the **Planning Department** for a 40' undisturbed buffer along the perimeter lot lines of 1-13 and 28-29 made by M. French; second by W. Illg. Vote carried unanimously in favor.

**ADJOURNMENT:**

At 5:57 p.m. a motion to adjourn the meeting was made by J. Walden; second by M. French. Vote carried unanimously in favor.

*Approved this 19<sup>th</sup> day of July 2021.*

By: CITY OF DAWSONVILLE

\_\_\_\_\_  
Mike Eason, Mayor

\_\_\_\_\_  
Caleb Phillips, Councilmember Post 1

\_\_\_\_\_  
William Illg, Councilmember Post 2

\_\_\_\_\_  
John Walden, Councilmember Post 3

**MINUTES**  
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**5:00 P.M.**

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\_\_\_\_\_  
Mark French, Councilmember Post 4

Attested: \_\_\_\_\_  
Beverly A. Banister, City Clerk

DRAFT



**ANNEXATION ORDINANCE**  
**ANX-C2100192**

STATE OF GEORGIA ]  
COUNTY OF DAWSON]

**WHEREAS**, the City of Dawsonville, a Georgia municipal corporation (“Dawsonville”) wishes to take action to annex certain land into the corporate limits of the City of Dawsonville, a Georgia municipal corporation; and,

**WHEREAS**, pursuant to O.C.G.A. § 36-36-20, *et. seq.* authority is granted to governing body of Dawsonville to annex into the existing corporate limits of Dawsonville unincorporated areas contiguous to the corporate limits of Dawsonville upon written and signed application of all of the owners of the land proposed to be annexed; and,

**WHEREAS**, on April 12, 2021, an application of real property was filed with the City of Dawsonville by Horace J. Thurmond, Brenda S Dean, Cody D. & Alexandria N. Tinsley, Sam & Fay Blackstone Owner, regarding certain property lying and being in Land Lots No. 289, 256, 255, 221, 222, and 256 of the 4<sup>th</sup> Land District, of Dawson County, Georgia as recorded in Plat Book 86 Page 65, 64, 63, 62, 61 and 60 of the Dawson County Records (the “Property”), said survey of the Property being attached hereto as Exhibit “A”; and,

**WHEREAS**, pursuant to O.C.G.A. § 36-36-6, notice was provided to the governing authority of Dawson County, a political subdivision of the State of Georgia, of such proposed annexation, a copy of said notice being attached hereto as Exhibit “B”; and,

**WHEREAS**, the Mayor and Council of Dawsonville do desire to act on such application for annexation of real property by Charles Alan Barge as set forth herein;

**NOW THEREFORE**, the City of Dawsonville, a Georgia municipal corporation, hereby enacts the following:

I.

The Ordinances of the City of Dawsonville, Georgia, are amended as follows:

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**CITY OF DAWSONVILLE, GEORGIA**

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**ORDINANCE REGARDING ANNEXATION OF LAND  
PURSUANT TO O.C.G.A. § 36-36-20, *et. seq.***

Application having been made by Horace J. Thurmond, Brenda S Dean, Cody D.

& Alexandria N. Tinsley, Sam & Fay Blackstone (the "Owner") to annex certain unincorporated real property into the corporate limits of the City of Dawsonville, a Georgia municipal corporation, said real property being more particularly described as lying and being in Land Lots No. 289, 256, 255, 221, 222, and 256 of the 4<sup>th</sup> Land District, of Dawson County, Georgia as recorded in Plat Book 86 Page 65, 64, 63, 62, 61 and 60 of the Dawson County Records (the "Property"), said Property being contiguous to the existing corporate limits of the City of Dawsonville, a Georgia municipal corporation, the Mayor and Council of the City of Dawsonville, a Georgia municipal corporation, under the authority and powers granted under O.C.G.A. § 36-36-20, *et. seq.*, do hereby annex the Property into the corporate limits of the City of Dawsonville, a Georgia municipal corporation, effective as of the date of this Ordinance and direct the City Clerk and City Attorney for the City of Dawsonville, a Georgia municipal corporation, to take such actions to make such reports and filings as are necessary to effectuate the annexation of the Property into the corporate limits of the City of Dawsonville, a Georgia municipal corporation.

II.

All ordinances, parts of ordinances, amendments, or regulations in conflict herewith are repealed.

III.

Should any section or provision of this Ordinance be declared invalid or unconstitutional by any court of competent jurisdiction, such declaration shall not affect the validity of the Ordinance as a whole or any part thereof which is not specifically declared to be invalid or unconstitutional.

IV.

It is the intention of the Mayor and Council, and it is hereby ordained that the provisions of this Ordinance shall become and be made a part of the Code of Ordinances of the City of Dawsonville, Georgia.

V.

This Ordinance shall take affect the first day of the month following the adoption of this ordinance provided that all requirements of Article 2 of Chapter 36 of Title 36 of the Official Code of Georgia Annotated have been met; and shall become effective for purposes of ad valorem taxes on December 31<sup>st</sup> of the year in which this ordinance is adopted.

The above Ordinance was approved by the Mayor and Council of the City of Dawsonville, Georgia, on the 21<sup>st</sup> day of June, 2021.

(Signatures on next page)

absent

Michael Eason, Mayor

*Caleb Phillips*

Caleb Phillips, Councilmember

*John Walden*

John Walden, Councilmember

*William J. Illig*

Will Illig, Councilmember

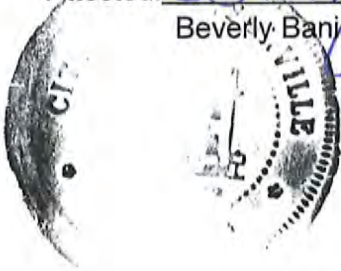
*Mark French*

Mark French, Councilmember

Attested:

*Beverly Banister*

Beverly Banister, City Clerk



File# 14-02221-GLJPM  
 Bl. 0008 Pg. 001  
 Plat Desc: PLAT

Penalty \$1.00 Interest \$2.00  
 Publication \$228.175  
 JUSTIN POWERS, Clerk of Superior Court  
 DAWSON County, Georgia

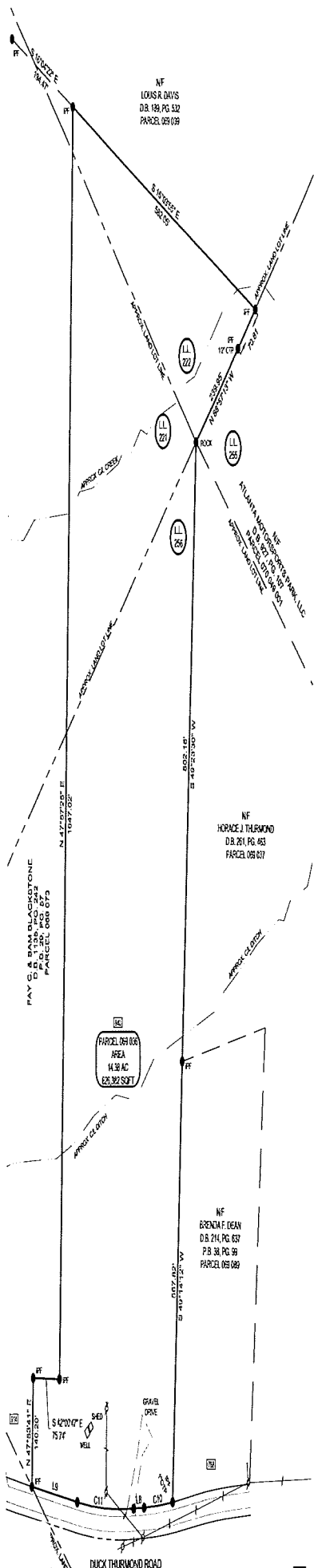
CURRENT OWNER  
 PARCEL NO. 069 038  
 ALEXANDRA & COODY O. TINSLEY  
 D.B. 1922, PG. 222

**ELEVATIONS**  
 DESIGN GROUP LLC  
 SURVEYORS AND ENGINEERS  
 204 HIGHTOWER ROAD  
 HIRAM, GA 30141  
 770-455-8174  
 ELEVATIONS@GMAIL.COM

CURVE TABLE			
CURVE	RADIUS	ARC LENGTH	CHORD BEARING
C12	666.75	31.07	S1.01
C11	123.17	131.44	S81.18

LINE TABLE		
LINE	BEARING	DISTANCE
L8	N45°32'27" W	29.67
L9	N34°32'47" W	131.97

14-110-0000-07-1-128-0-14-00000-20-1



SEALED	DESCRIPTION

BOUNDARY RETRACEMENT  
 SURVEY FOR:  
**CHARLES ALAN BARGE**  
 LAND LOTS 221, 222 & 256,  
 4th DISTRICT, 1st SECTION,  
 DAWSON COUNTY, GEORGIA



TITLE  
 BOUNDARY  
 SURVEY

SHEET  
 1

**SURVEYORS CERTIFICATION**

THIS IS A RETRACEMENT OF AN EXISTING PARCEL OF LAND AND DOES NOT CONSTITUTE OR CREATE A NEW PARCEL OR IN ANY MANNER CHANGE THE BOUNDARIES, DIMENSIONS, OR THE RECEIVING INFORMATION OF THE DOCUMENTS, MAPS, PLATS, OR OTHER INSTRUMENTS WHICH DESCRIBE THE PARCEL OR PARCELS ARE SET FORTH HEREON. RECOGNITION OF THIS PLAT DOES NOT IMPLY APPROVAL OF ANY LOCAL JURISDICTION, AVAILABILITY OF RECORDS, COMPLIANCE WITH LOCAL REGULATIONS FOR REQUIREMENTS, OR SUITABILITY FOR ANY USE OR PURPOSE OF THE LAND. FURTHERMORE, THE UNDERSIGNED LAND SURVEYOR CERTIFIES THAT THIS PLAT COMPLETES WITH THE MINIMUM TECHNICAL STANDARDS FOR PROPERTY SURVEYS IN GEORGIA ASSET FORTH IN THE RULES AND REGULATIONS OF THE GEORGIA BOARD OF REGISTRATION FOR PROFESSIONAL ENGINEERS AND LAND SURVEYORS AND IS SET FORTH IN D.C.G.A. SECTION 36-6-40.

*Charles Alan Barge*  
 C.A. B. / 11  
 2024 M. 10/11/24

THE PLAT HAS BEEN  
 CALCULATED FOR ACCURACY AND  
 FOUND TO BE ACCURATE TO  
 WITHIN 1/100 TH INCH

- GPS NOTES**
- 1) HORIZONTAL DATUM IS NAD 83, VERTICAL DATUM IS NAVD 83
  - 2) THE NORTHING, EASTING, AND ELEVATION OF THE STATIONING POINTS FOR THIS SURVEY WERE OBTAINED UTILIZING A CHOKMAI BK B175 GPS BASE AND PAPER AND A MESA DATA COLLECTOR. THE REDUNDANT USED WERE NOT CORRECTED MEASUREMENTS FROM MOJAVE ONLINE POSITIONING USER SPACE SERVICE. THE RELATIVE POSITIONAL ACCURACY OF THIS SURVEY IS WITHIN 1/100 TH INCH IN THE HORIZONTAL AND 1/100 TH VERTICAL AT THE 95% CONFIDENCE LEVEL.

- NOTES:**
1. ALL METERS OF THIS SURVEY WERE CHECKED FOR ACCURACY WITHIN 1/100 TH INCH.
  2. OTHER SURVEYS ARE REFERRED TO FOR CORRECTION TO BOUNDARY AND PROPERTY LINES, BUT NOT FOR OTHER INFORMATION. THE SURVEYOR HAS REVIEWED AND APPROVED ALL INFORMATION AND RECORDS IN THIS SURVEY.

- LEGEND**
- FF - OPEN END FILED (IF BEARING IS NOT GIVEN)
  - FF - OPEN END FILED (IF BEARING IS NOT GIVEN)
  - OT - OPEN END FILED
  - CT - COMBINED TOP PIPE
  - W - WALL END
  - W - POWER TRANSDUCER BOX
  - W - GABLE END
  - W - POWER POLE
  - ST - STREET ADDRESS



**PROJECT INFORMATION**

FILE NUMBER	
DATE	
SCALE	1"=100'
CHECKED BY	
DRAWN BY	

Exhibit A

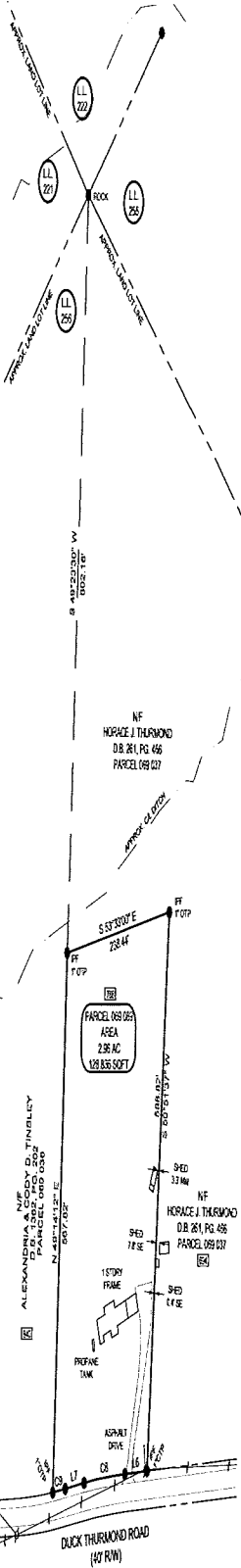
Exhibit "A"

FILED 10/02/2021 03:34PM

BY 0706 PG 002  
Plat Doc: PLAT

PLAT 16.00 INTEREST 03.00  
PARTICULARS 03.00 01.00  
JUSTIN POWNER, Clerk of Superior Court  
DAWSON County, Georgia

16 1/2" 6692 21 1/4" 22 1/4" 9 1/4" 3960 2 1/4"



CURVE TABLE				
CURVE	RADIUS	ARC LENGTH	CHORD LENGTH	CHORD BEARING
C2	1226.51	24.17	24.17	N 48° 51' 52\"/>
C3	286.75	29.19	29.19	N 51° 32' 00\"/>

LINE TABLE		
LINE	BEARING	DISTANCE
L5	N 48° 51' 52\"/>	
L7	N 51° 32' 00\"/>	

CURRENT OWNER

PARCEL NO. 088 025  
BRENDA F. DEAN  
D.B. 261, P. 437  
P.B. 38, PG. 55

  
**ELEVATIONS**  
 DESIGN GROUP LLC  
 SURVEYORS AND ENGINEERS  
 204 BRISTOW ROAD  
 Hiram, GA 30141  
 770-935-6374  
 11117ATL02022021

REV	DATE	DESCRIPTION

BOUNDARY RETRACEMENT  
 SURVEY FOR:  
**CHARLES ALAN BARGE**  
 LAND LOT 255,  
 4th DISTRICT, 1st SECTION,  
 DAWSON COUNTY, GEORGIA



**SURVEYORS CERTIFICATION**

THIS IS A RETRACEMENT OF AN EXISTING PARCEL OF LAND AND DOES NOT IN ANY MANNER CREATE A NEW PARCEL OR MAKE ANY CHANGES TO ANY AREA PROPERLY BELONGING. THE RECEIVING INSTRUMENTS OF THE RECORDS, MAPS, PLATS, OR OTHER INSTRUMENTS WHICH OPERATE THE PARCEL OR PARCELS ARE STATED HEREBY. RESOLUTION OF THIS PLAT DOES NOT IMPLY APPROVAL OF ANY LOCAL JURISDICTION AUTHORITY OF PEAKS COMPLIANCE WITH LOCAL REGULATIONS OR REQUIREMENTS, OR SUPPLEMENT FOR ANY USE OR PURPOSE OF THE LAND. THEREFORE, THIS UNDERSTOOD LAND SURVEYOR CERTIFIES THAT THIS PLAT COMPLES WITH THE MINIMUM TECHNICAL STANDARDS FOR PROPERTY SURVEYS IN GEORGIA ASSET FORTH IN THE RULES AND REGULATIONS OF THE GEORGIA BOARD OF REGISTRATION FOR PROFESSIONAL ENGINEERS AND LAND SURVEYORS AND AS SET FORTH IN LOCAL SECTION 15440

*Charles Alan Barge*  
 04/09/21  
 JEE 11 1971 GA PLS. 13294

**TREATMENT**  
 ALL SURVEY POINTS ARE TO BE MAINTAINED AND MARKED PER THE FOLLOWING:

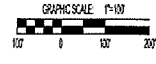
- GPS NOTES**
- HORIZONTAL DATUM IS NAD 83. VERTICAL DATUM IS NAVD 83.
  - THE NORTHING, EASTING, AND ELEVATION OF THE STATIONING POINTS FOR THIS SURVEY WERE OBTAINED UTILIZING A CHOKER AS A GPS BASE AND ROVER AND A REAL TIME COLLECTOR. THE TENULE AREA WAS CORRECTED MEASUREMENTS FROM NEARBY TRIPNET STATIONS (SEE SERVICE LOGS). THE RESULTING POSITIONING ACCURACY DEPENDS ON THE POSITIONING SYSTEMS IN THIS SURVEY WERE 0.04 FT HORIZONTAL AND 0.07 FT VERTICAL AT THE 95% CONFIDENCE LEVEL.

**NOTES:**

- ALL INSTRUMENTS RECEIVED, THE SURVEY WAS PERFORMED WITHOUT COMPLETE SILENCE.
- DEEDS FROM 1850'S TO 1920'S HANDLED BY LINDSEY AND SURVEYOR SITES WERE 50', AND RECORDS FOR OTHER HAND BY RECORDS ARE KEPT FOR THE 100' TO 150' RECORDS IN THE 100', 100', 100' COURT.

**LEGEND**

- FF - IRON PIPES FOUND (IF TREATMENT NOT REQUIRED)
- FP - IRON PIPES PLACED (IF TREATMENT NOT REQUIRED)
- OP - OPEN END PIPE
- CP - CLOSED END PIPE
- ▲ - ANGLE IRON
- ⊞ - IRON TRANSFORMER BOX
- ⊞ - CABLE BOX
- ⊞ - POWER POLE
- - STREET ADDRESS



TITLE  
 BOUNDARY SURVEY  
 SHEET  
 1

FILED NUMBER	
DATE SURVEYED	
SCALE	1\"/>
DRAWN BY	
EXAMINED BY	

Exhibit A

Exhibit "A"

Filed 04/22/2014 10:35 AM  
 SA 0028 Pg 1063  
 Plat Doc PLAT  
 Penalty \$2.00 Per Acre \$5.00  
 Participants: 12/20/14/15  
 JUSTIN POWERS, Clerk of Superior Court  
 DAWSON County, Georgia

CURRENT OWNER

PARCEL NO. 026157  
 HORACE J. THURMOND  
 D.B. 261, PG. 435

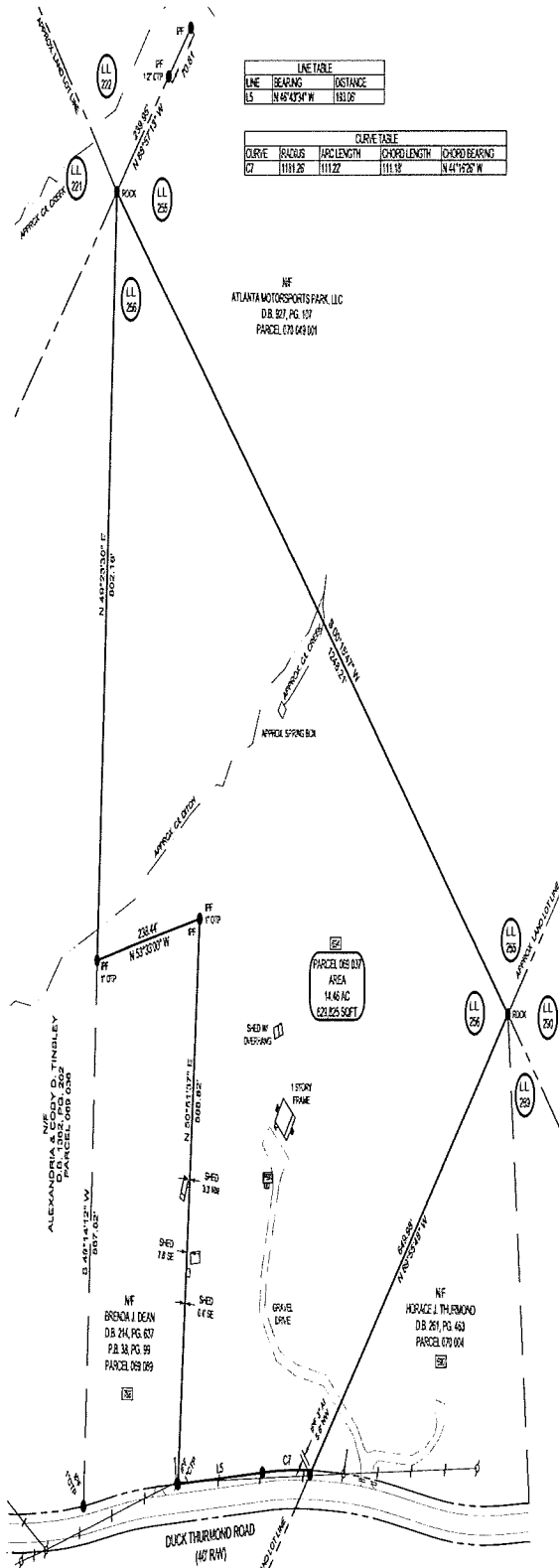
**ELEVATIONS**  
 DESIGN GROUP LLC  
 SURVEYORS AND ENGINEERS  
 204 BIGHTOWER ROAD  
 Hiram, GA 30144  
 770-855-6174  
 ELEVATIONS@GMAIL.COM

DATE	DESCRIPTION

1:10,000 (AS SHOWN) TO 1:10,000 (AS SHOWN)

LINE TABLE		
LINE	BEARING	DISTANCE
LS	N 48° 45' 54" W	131.26

CURVE TABLE			
CURVE	RADIUS	ARC LENGTH	CHORD BEARING
C7	1111.22	1111.22	N 44° 12' 28" W



PARCEL DSD AREA  
 14.66 AC  
 624,825 SQ FT

THIS DRAWING IS A SURVEY FOR THE PURPOSES OF RECORDING AND NOT FOR CONSTRUCTION. THE USER SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE APPROPRIATE AGENCIES.

OPEN NOTES  
 1) HORIZONTAL DATUM IS NAD 83. VERTICAL DATUM IS NAVD 83.  
 2) THE NORTHING EASTING AND ELEVATION OF THE STATION POINTS FOR THIS SURVEY WERE OBTAINED FROM A GPS SURVEY BASE AND REVER AND A REAL TIME KINEMATIC (RTK) GPS SYSTEM WAS USED TO COLLECT THE DATA. THE HORIZONTAL AND VERTICAL ACCURACY OF THE POINTS IS ± 0.02 METERS.

NOTES:

- ALL METERS OF RAIL ARE EXCEPT THE BOUNDARY REFERRED TO AS COMMON REFERENCE.
- SEE DRAWING FOR SHED PER APPROXIMATE FOUNDATION BLOWING AND SURVEYING NOTES FOR THE BOUNDARY OF THE SHEDS. THE SHEDS ARE NOT BEING SURVEYED AS PART OF THIS SURVEY.

LEGEND

- FF - IRON PIN FOUND AT THE POINT (UNLESS NOTED OTHERWISE)
- PP - IRON PIN FOUND AT THE POINT (WITH PLASTIC CAP)
- OP - OPEN TOP PIPE
- CP - CORNER TOP PIPE
- ▲ - ANGLE IRON
- - IRON FOUNDATION BRICK
- ◊ - GABLE END
- ◇ - POWER POLE
- - STREET ADDRESS

SURVEYORS CERTIFICATION

THIS IS A RETRACEMENT OF AN EXISTING PARCEL OF LAND AND DOES NOT CREATE A NEW PARCEL OR HAVE ANY CHANGE TO THE PROPERTY BOUNDARIES. THE RECORDING INFORMATION OF THE DOCUMENTS, MAPS, PLATS, ORDERS, INSTRUMENTS, RECORDS, OR PARCELS ARE AS STATED HEREIN. RESURVEYING OF THIS PLAT DOES NOT IMPLY APPROVAL OF ANY LOCAL JURISDICTION, AUTHORITY OF PERMITS, COMPLIANCE WITH LOCAL REGULATIONS OR REQUIREMENTS, OR LIABILITY FOR ANY USE OR PURPOSE OF THE LAND. FURTHERMORE, UNDEVELOPED LAND SURVEYOR CERTIFIES THAT THIS PLAT COMPLIES WITH THE MINIMUM TECHNICAL STANDARDS FOR PROPERTY SURVEYS IN GEORGIA AS SET FORTH IN THE RULES AND REGULATIONS OF THE GEORGIA BOARD OF SURVEYING FOR PROFESSIONAL ENGINEERS AND LAND SURVEYORS AND AS SET FORTH IN O.C.G.A. SECTION 84-47.

*[Signature]* 04/22/14  
 JAMES W. HART, GA RLS. #1289



BOUNDARY RETRACEMENT  
 SURVEY FOR:  
**CHARLES ALAN BARGE**  
 LAND LOT 256,  
 4th DISTRICT, 1st SECTION,  
 DAWSON COUNTY, GEORGIA



TITLE  
 BOUNDARY SURVEY

SHEET  
 1

The PACS221 10:37AM  
 08/08/2018 Pg.02/04  
 Plot Doc: PLAT

Parcels: \$1,000 Interest \$0.00  
 Participants: \$122,241.575  
 JUSTIN POWER, Clerk of Superior Court  
 DAWSON County, Georgia

CURRENT OWNER  
 PARCEL NO. 070 024  
 HORACE J. THURMOND  
 D.B. 281, PG. 463

**ELEVATIONS**  
 DESIGN GROUP LLC

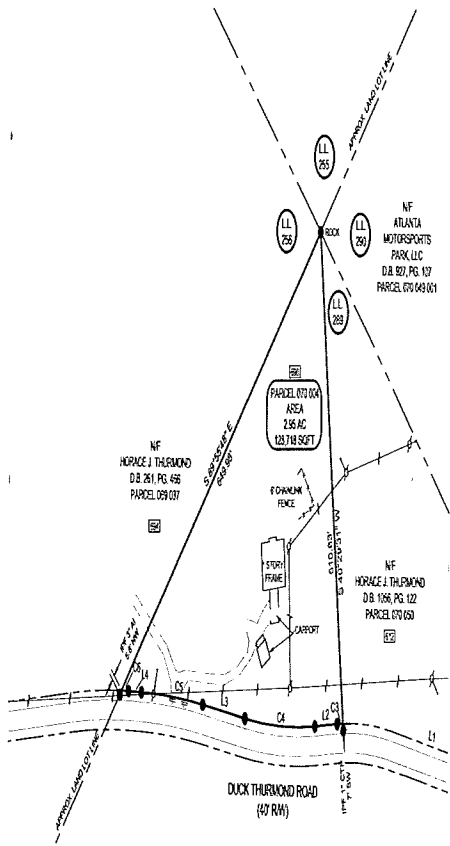
SURVEYORS AND ENGINEERS  
 224 HIGDON ROAD  
 REXHAM, GA 30161  
 770-455-6174  
 ELEVATIONS.GA.COM

REV.	DATE	DESCRIPTION

14.110.00000.00.00.00.00.00.00.00

CURVE	PC/PIAS	ARC LENGTH	CHORD LENGTH	CHORD BEARING
C1	591.97	12.14	12.14	N45°31'19"W
C2	541.52	159.17	159.17	N4°27'51"W
C3	138.12	138.15	138.09	N4°17'45"W
C4	1151.26	15.12	15.12	N44°11'09"W

LINE	BEARING	DISTANCE
L1	N45°47'19"W	51.52
L2	N34°52'18"W	57.21
L3	N49°47'42"W	29.47



**FOR YOU WE BEEN**  
 PACKAGED FOR YOUR EASY  
 VIEWING OF THE SURVEY  
 WITHIN THIS FILE

**GPS NOTES:**  
 1) HORIZONTAL DATUM IS NAD 83, VERTICAL DATUM IS NAVD 83  
 2) THE NORTHING, EASTING, AND ELEVATION OF THE STATIONING POINTS FOR THIS SURVEY WERE OBTAINED UTILIZING A CHUCK AND BLY GPS BASE AND ROVER AND A MEASUREMENT COLLECTOR. THE RESULTS WERE USED TO CORRECT THE MEASUREMENTS FROM WEGAS ONLINE POSITIONING SERVICES (OPS). THE RESULTING POSITIONAL ACCURACY OBTAINED ON THE POINTS UTILIZED IN THIS SURVEY WERE ±1 FT HORIZONTAL AND ±0.1 FT VERTICAL AT THE 95% CONFIDENCE LEVEL.

**NOTES:**

- ALL DISTANCES IN THIS SURVEY WERE MEASURED WITH A CHUCK FLY SURVEY.
- OTHER POINTS NOT SHOWN FOR HORACE J. THURMOND II BLOWING AND SURVEYING WERE NOT USED AND SHOWN FOR REFERENCE IN THIS SURVEY. THESE POINTS WERE NOT RECORDED IN A PUBLIC BOOK, PLEASE REFER TO COURT.

**LEGEND**

- FF - FOUNDRY FOUND (1/2" RESHIFT UNLESS NOTED OTHERWISE)
- PF - FOUNDRY FOUND (1/2" RESHIFT UNLESS NOTED OTHERWISE)
- OT - OPEN TOP PIPE
- CP - COATED TOP PIPE
- W - WATER FLOW
- PT - POWER TRANSFORMATION
- IS - CABLE BOX
- PS - POWER POLE
- ST - STREET ADDRESS

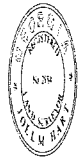
**SURVEYORS CERTIFICATION**

THIS IS A RETRACEMENT OF AN EXISTING PARCEL OF LAND AND DOES NOT SURVEY OR OPEN UP NEW PARCELS OR MAKE ANY CHANGES TO ANY REAL PROPERTY. I BELIEVE THE RECORDING INFORMATION OF THE DOCUMENTS, MAPS, PLATS, OR OTHER INSTRUMENTS WHICH CREATED THE PARCELS OR PARCELS ARE STATED HEREIN. RESURRECTION OF THIS PLAT DOES NOT IMPLY APPROVAL OF AN LEGAL ASSOCIATION, LIABILITY OF PERFORMER, COMPLIANCE WITH LOCAL REGULATIONS OR REQUIREMENTS, OR LIABILITY FOR ANY USE OR PURPOSE OF THE LAND. FURTHERMORE, I UNDERSTOOD LAND SURVEYOR CERTIFIED THAT THIS PLAT COMPLES WITH THE MINIMUM TECHNICAL STANDARDS FOR PROFESSIONAL SURVEYS IN GEORGIA AS SET FORTH IN THE RULES AND REGULATIONS OF THE GEORGIA BOARD OF REGISTRATION FOR PROFESSIONAL ENGINEERS AND LAND SURVEYORS AND AS SET FORTH IN O.C.G.A. SECTION 14-4-2.

*Justin Power* 08/07/21  
 JPT 1447 GA RLS 1858



BOUNDARY RETRACEMENT  
 SURVEY FOR:  
**CHARLES ALAN BARGE**  
 LAND LOT 289  
 4th DISTRICT, 1st SECTION,  
 DAWSON COUNTY, GEORGIA



TITLE  
 BOUNDARY  
 SURVEY

SHEET  
 1

PROJECT NUMBER  
 FILE NUMBER  
 DATE PLOTTED  
 SCALE 1" = 100'  
 CHECKED BY: JPT  
 DRAWN BY: JPT

Exhibit A

Exhibit "A"

SCALE 1:1000

CURRENT OWNER

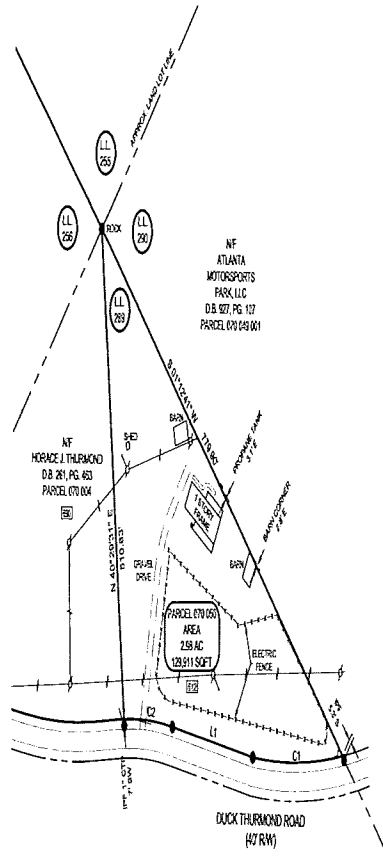
PARCEL NO. 070163  
 HORACE J. TALEMONO  
 DB 156, PG. 122

**ELEVATIONS**  
 DESIGN GROUP LLC  
 SURVEYORS AND ENGINEERS  
 284 HIGHTOWER ROAD  
 HUNTER, GA 30741  
 770-455-8174  
 HUNTER@EVDG.COM

REV	DATE	DESCRIPTION

CURVE	RADIUS	ARC LENGTH	CHORD LENGTH	CHORD BEARING
C1	80.17	26.72	26.26	N 61°30'17" W
C2	191.97	111.37	111.57	N 39°51'47" W

LINE	BEARING	DISTANCE
L1	N 37°32'37" W	18.17



BOUNDARY RETRACEMENT  
 SURVEY FOR:  
**CHARLES ALAN BARGE**  
 LAND LOT 289,  
 4th DISTRICT, 1st SECTION,  
 DAWSON COUNTY, GEORGIA

**SURVEYORS CERTIFICATION**

THIS IS A RETRACEMENT OF AN EXISTING PARCEL OF LAND AND DOES NOT DEFINE OR CREATE A NEW PARCEL OR MAKE ANY CHANGES TO ANY REAL PROPERTY BOUNDARIES. THE RECEIVING INFORMATION OF THE DOCUMENT, MAPS, PLATS, OR OTHER INSTRUMENTS WHICH LOCATED THE PARCEL OR PARCELS ARE STATED HEREIN. RECREATION OF THIS PLAT DOES NOT IMPLY ANYTHING OF ANY LEGAL JUDICIAL AWARD, LIABILITY OF PENALTY, OR LIABILITY WITH LOCAL REGULATIONS OR REQUIREMENTS, OR LIABILITY FOR ANY USE OR PURPOSE OF THE LAND. FURTHERMORE, THE UNDERIGNED LAND SURVEYOR CERTIFIES THAT THIS PLAT COMPLIES WITH THE MINIMUM TECHNICAL STANDARDS FOR PROFESSIONAL SURVEYS IN GEORGIA AS SET FORTH IN THE RULES AND REGULATIONS OF THE GEORGIA BOARD OF REGISTRATION FOR PROFESSIONAL ENGINEERS AND LAND SURVEYORS AND AS SET FORTH IN O.C.G.A. SECTION 8444.

*J. A. [Signature]*  
 JUNE 11, 1987 GA R.L.S. 12084

**FIELD NOTES**  
 1) HORIZONTAL DATUM IS NAD 83, VERTICAL DATUM IS NAVD 83.  
 2) THE NORTHING, EASTING AND ELEVATION OF THE STATION POINTS FOR THIS SURVEY WERE OBTAINED UTILIZING A CHOKY/BUS 4100 GPS RECEIVER AND A MEASUREMENT COLLECTOR. THE FIELDWORK WAS CONDUCTED UNDER REAL TIME KINEMATIC (RTK) POSITONING USING SERVICE (RTSP). THE RELATIVE POSITIONAL ACCURACY OBTAINED ON THE POINTS UTILIZED IN THIS SURVEY WERE 1 CM HORIZONTAL AND 1 CM VERTICAL AT THE 95% CONFIDENCE LEVEL.

**NOTES:**

- ALL INTERIORS OF THIS BOUNDARY HAVE BEEN SURVEYED AND SHOWN TO BE CORRECT.
- GREEN SHOWN AS PER PLAN FOR WOOD. I HAVE BEEN BURNED AND SOME OF THE WOOD HAS BEEN REMOVED FOR FISH. I HAVE TO REMOVE THE WOOD FOR WOODS BUT I WILL REBUILD IN A FUTURE DATE. PLEASE RECONSTRUCT.

**LEGEND**

- PP - 6" PIN FOUND (IT BEARS UNLESS NOTED OTHERWISE)
- PP - 8" PIN FOUND (IT BEARS UNLESS NOTED OTHERWISE)
- OP - OPEN TOP PIPE
- OP - OPEN BOTTOM PIPE
- CP - CAPPED TOP PIPE
- W - WOOD SIGN
- DB - POWER TRANSFORMER BOX
- DB - CAR BUCK
- DB - POWER POLE
- EBN - STREET ADDRESS



TITLE  
 BOUNDARY SURVEY

SHEET  
 1

Exhibit A

Exhibit "A"

PROJECT INFORMATION

FILE NUMBER	
DATE PLOTTED	
SCALE	1"=100'
CHECKED BY	AB
DRAWN BY	ES





415 Highway 53 E. Suite 100  
Dawsonville, Georgia 30534



(706) 265-3256  
(706) 265-4214  
www.dawsonville-ga.gov

April 14, 2021

**CERTIFIED MAIL**

Mr. Billy Thurmond and Board of Commissioners Dawson County  
25 Justice Way, Suite 2313  
Dawsonville, GA 30534

Re: Annexation of Property of Horace J. Thurmond, Brenda F. Dean, Alexandria and Cody Tinsley, Fay and Sam Blackstone: ANX# C2100192

Dear Mr. Thurmond,

Please be advised that the City of Dawsonville, Georgia, pursuant to authority vested in the Mayor and Council of the City of Dawsonville by Article 2, Chapter 36, Title 36 of the Official Code of Georgia Annotated, received a petition to annex the property referenced above. This annexation petition will be heard during the public hearing segment of the following meetings: Planning Commission on May 10, 2021 and City Council on June 7, 2021. City Council for a decision on June 21, 2021.

This letter has been sent to you by certified mail, return receipt requested, upon receipt of the Annexation Petition of Property of Horace J. Thurmond, Brenda F. Dean, Alexandria and Cody Tinsley, Fay and Sam Blackstone. Said notice is in compliance with O.C.G.A. §§ 36-36-6, and 36-36-111. Please see the attached copy of the annexation petition and map of the site proposed to be annexed, which are included to allow you to identify the subject area, as well as the intended use of the property.

Pursuant to O.C.G.A. § 36-36-113, upon receipt of this notice Dawson County has thirty (30) calendar days to raise an objection to the proposed use of the above referenced land, and to specify the basis, therefore.

Finally, in accord with O.C.G.A. § 36-36-7, Dawson County has five (5) business days from the receipt of this notice to notify the City that there are County-owned public facilities within the area proposed for annexation.

Thank you for your time and attention to this matter, and I look forward to hearing from you regarding this issue. If I may be of assistance in this regard or any other, please do not hesitate to contact me.

Kindest regards,

Stacy Harris  
Planning Administrative Assistant

Enclosures

cc: David Headley, County Manager  
Jarrard & Davis, LLP, County Attorney  
Bob Bolz, City Manager

**Exhibit B**

Exhibit "A"

**A RESOLUTION OF THE CITY OF DAWSONVILLE, GEORGIA,  
ADOPTING THE BUDGET FOR THE FISCAL YEAR BEGINNING  
JULY 1, 2021 AND ENDING JUNE 30, 2022**

**WHEREAS**, the City of Dawsonville, Georgia has prepared its annual budget for fiscal year July 1, 2021 through June 30, 2022; and

**WHEREAS**, the City Council received a proposed budget on May 17, 2021; and

**WHEREAS**, in accordance with O.C.G.A §36-81-5(d) the budget was made available for public review at city hall and on the city's official website; and

**WHEREAS**, in accordance with O.C.G.A §36-81-5(e) notice was published setting forth the availability of the budget for public review and in accordance with O.C.G.A §36-81-5(g) the notice included the public hearing advertisement on the proposed budget set for June 7, 2021; and

**WHEREAS**, a public hearing on the proposed budget was held on June 7, 2021; and

**WHEREAS**, in accordance with O.C.G.A §36-81-6(a) the City Council has provided notice of a public meeting for June 21, 2021 to adopt the budget. A copy of the budget is attached hereto and incorporated herein as Exhibit "A".

**NOW, THEREFORE, BE IT RESOLVED** by the Mayor and Council of the City of Dawsonville, Georgia that the Annual Budget for fiscal year July 1, 2021 through June 30, 2022 attached hereto as Exhibit "A" is hereby approved, effective and adopted on this 21<sup>st</sup> day of June 2021.

**CITY OF DAWSONVILLE**

By: absent  
Mike Eason, Mayor

Caleb Phillips  
Caleb Phillips, Councilmember Post #1

William Ilg  
William Ilg, Councilmember Post #2

John Walden  
John Walden, Councilmember Post #3

Mark French  
Mark French, Councilmember Post #4



Attested: Beverly A. Banister  
Beverly A. Banister, City Clerk

CITY OF DAWSONVILLE

BUDGET FY 2021-22

FUND	ACCOUNT NAME	FUNCTION	DESCRIPTION	REVENUE	EXPENSES
100	GENERAL FUND	1100	COUNCIL		\$99,215.00
		1300	MAYOR		\$21,480.00
		1400	ELECTIONS		\$8,000.00
		1500	ADMINISTRATION		\$947,570.00
		1565	CITYHALL BUILDING		\$131,135.00
		3900	ANIMAL CONTROL		\$1,523.00
		4200	ROADS		\$520,996.00
		6200	PARKS		\$53,913.00
		7400	PLANNING & ZONING		\$380,300.00
		7540/7550	ECONOMIC DEVELOPMENT		\$37,000.00
				\$2,201,132.00	\$2,201,132.00
275	HOTEL-MOTEL TAX			\$5,502.00	\$5,502.00
285	DOWNTOWN DEVELOPMENT AUTHORITY			\$29,400.00	\$29,400.00
320	SPLOST VI			\$556,000.00	\$556,000.00
505	ENTERPRISE	4300	SEWER	\$1,175,488.00	\$1,175,488.00
		4400	WATER	\$711,337.00	\$711,337.00
				\$1,886,825.00	\$1,886,825.00
530	CAPITAL OUTLAY	4300	SEWER TAPS	\$225,000.00	\$75,000.00
		4400	WATER TAPS	\$260,000.00	\$410,000.00
				\$485,000.00	\$485,000.00
540	GARBAGE	4310	SOLID WASTE	\$208,200.00	\$208,200.00
790	CEMETERY	4950	CEMETERY	\$18,430.00	\$18,430.00

FY 2020-21 TOTAL REVENUE	\$5,390,489.00
FY 2020-21 TOTAL EXPENDITURES	\$5,390,489.00

BUDGET FY 2021-22

GENERAL FUND - 100				
REVENUE				
Account #	Account Description	2021-22 Recmnd	2020-21 Budget	2019-20 Budget
100-0000-311100	ELECTRIC FRANCHISE FEES	160,000.00	160,000.00	160,000.00
100-0000-311315	MOTOR VEHICLE TITLE AD VALOREM TAX	58,000.00	50,000.00	120,000.00
100-0000-311730	GAS FRANCHISE FEES	13,000.00	13,000.00	12,500.00
100-0000-311750	TV CABLE FRANCHISE FEES	0.00	12,000.00	12,000.00
100-0000-311760	TELEPHONE FRANCHISE FEES	20,000.00	25,000.00	30,000.00
100-0000-311790	GARBAGE FRANCHISE FEES	10,000.00	13,000.00	6,000.00
100-0000-311795	BROADBAND FRANCHISE FEE	1,200.00	1,200.00	500.00
100-0000-313100	LOCAL OPTION SALES TAX	1,250,000.00	825,000.00	1,100,000.00
100-0000-314200	ALCOHOL EXCISE TAX	115,000.00	80,000.00	100,000.00
100-0000-314500	EXCISE TAX ON ENERGY	50.00	50.00	50.00
100-0000-316100	OCCUPATION TAX	34,000.00	30,000.00	21,519.00
100-0000-316200	INSURANCE PREMIUM TAX	210,000.00	205,000.00	195,000.00
100-0000-316300	FINANCIAL INSTITUTION TAX	7,500.00	8,000.00	10,000.00
100-0000-321100	ALCOHOL LICENSE	27,000.00	25,000.00	25,000.00
100-0000-321150	CATERING EVENT PERMIT	200.00	200.00	200.00
100-0000-322210	ZONING & LAND USE FEES	9,000.00	6,500.00	7,500.00
100-0000-322215	ANNEXATION FEE	0.00	0.00	0.00
100-0000-322230	SIGN PERMIT	1,500.00	0.00	0.00
100-0000-322240	VARIANCE APPLICATION FEE	1,800.00	1,500.00	3,000.00
100-0000-322250	DEMOLITION PERMIT	100.00	100.00	100.00
100-0000-322990	PARADE/PUBLIC ASSEMBLY FEE	800.00	550.00	550.00
100-0000-322995	PARADE/PUBLIC ASSEMBLY CLEANUP	0.00	0.00	0.00
100-0000-323100	BUILDING PERMIT	60,000.00	45,000.00	45,000.00
100-0000-323111	CERTIFICATE OF OCCUPANCY FEE	4,200.00	4,000.00	4,000.00
100-0000-323130	PLUMBING PERMIT FEES	4,400.00	3,500.00	3,500.00
100-0000-323140	ELECTRIC PERMIT FEES	4,700.00	4,000.00	4,000.00
100-0000-323160	HVAC PERMIT FEES	4,000.00	4,500.00	4,500.00
100-0000-323900	OTHER - GRADING FEES	5,000.00	6,000.00	40,000.00
100-0000-323901	OTHER - PLAN REVIEW FEES	12,000.00	12,000.00	3,000.00
100-0000-334150	SAFETY GRANT	3,000.00	3,000.00	500.00
100-0000-334200	HEALTH GRANT	0.00	0.00	0.00
100-0000-334250	CARES ACT GRANT	0.00	0.00	50,940.00
100-0000-334310	STATE GRANT CAPITAL-LMIG DIRECT	32,000.00	25,000.00	25,000.00
100-0000-341400	MISC REVENUE	3,000.00	3,000.00	3,000.00
100-0000-343000	INFRASTRUCTURE FEE	0.00	45,000.00	45,000.00
100-0000-346100	ANIMAL CONTROL AND SHELTER FEES	2,625.00	100.00	500.00
100-0000-349300	BAD CHECK FEE	0.00	25.00	25.00
100-0000-343001	ENGINEERING FEE	10,000.00	0.00	0.00
100-0000-351170	MUNICIPAL COURT FEES	500.00	0.00	1,000.00
100-0000-361000	INTEREST INCOME	2,200.00	45,000.00	45,000.00
100-0000-381000	RENTAL INCOME - DMC	42,000.00	55,000.00	55,000.00
100-1400-341910	ELECTION QUALIFYING FEE	0.00	0.00	1,600.00
100-1500-311340	INTANGIBLES TAX	55,000.00	28,000.00	28,000.00
100-1500-311601	REAL ESTATE TRANSFER TAX	15,000.00	9,000.00	11,000.00
100-0000-740000	TRANSFER IN FROM RESERVES	22,357.00	131,473.00	0.00
<b>GENERAL FUND Revenue Totals:</b>		<b>2,201,132.00</b>	<b>1,879,698.00</b>	<b>2,174,484.00</b>

EXPENDITURES	GENERAL FUND - 100			
Account #	Account Description	2021-22 Recmnd	2020-21 Budget	2019-20 Budget
	<b>DEPARTMENT: COUNCIL</b>			
100-1100-511000	COUNCIL: SALARIES	34,000.00	34,000.00	34,000.00
100-1100-512100	COUNCIL: GROUP INSURANCE	56,535.00	56,535.00	56,075.00
100-1100-512200	COUNCIL: TAXES: SUTA, FICA, FUTA	2,600.00	2,600.00	2,600.00
100-1100-523200	COUNCIL: COMMUNICATIONS - CELL PHONE	4,080.00	4,080.00	3,630.00
100-1100-523500	COUNCIL: TRAVEL	1,000.00	1,000.00	6,320.00
100-1100-523700	COUNCIL: EDUCATION & TRAINING	1,000.00	1,000.00	5,000.00
	<b>DEPARTMENT: MAYOR</b>			
100-1300-511000	MAYOR: SALARIES	17,000.00	17,000.00	14,600.00
100-1300-512100	MAYOR: GROUP INSURANCE	60.00	60.00	14,000.00
100-1300-512200	MAYOR: TAXES: SUTA, FICA, FUTA	1,300.00	1,300.00	950.00
100-1300-523200	MAYOR: COMMUNICATIONS - CELL PHONE	1,020.00	1,020.00	1,470.00
100-1300-523500	MAYOR: TRAVEL	1,100.00	1,000.00	6,000.00
100-1300-523700	MAYOR: EDUCATION & TRAINING	1,000.00	1,000.00	5,000.00
	<b>DEPARTMENT: ELECTIONS</b>			
100-1400-521203	ELECTIONS: PROFESSIONAL OTHER	8,000.00	0.00	12,200.00
100-1400-523300	ELECTIONS: ADVERTISING	0.00	0.00	1,200.00
100-1400-523400	ELECTIONS: PRINTING AND BINDING	0.00	0.00	450.00
100-1400-531100	ELECTIONS: SUPPLIES	0.00	0.00	150.00
	<b>DEPARTMENT: ADMINISTRATION</b>			
100-1500-511000	ADMINISTRATION: SALARIES	360,597.00	338,798.00	332,616.00
100-1500-512100	ADMINISTRATION: GROUP INSURANCE	153,948.00	117,948.00	110,900.00
100-1500-512200	ADMINISTRATION: TAXES: SUTA, FICA, FUTA	31,251.00	25,919.00	25,445.00
100-1500-512400	RETIREMENT CONTRIBUTIONS	19,800.00	19,800.00	13,500.00
100-1500-512700	WORKERS COMP	4,313.00	1,500.00	600.00
100-1500-521200	PROFESSIONAL LEGAL	98,806.00	85,000.00	112,410.00
100-1500-521201	PROFESSIONAL ACCOUNTING	19,000.00	19,000.00	19,000.00
100-1500-521203	PROFESSIONAL OTHER	15,035.00	15,000.00	15,000.00
100-1500-521300	TECHNICAL SERVICES (IT)	19,245.00	15,000.00	26,000.00
100-1500-521315	TECHNICAL SERVICES-PAYROLL ACH	3,200.00	3,100.00	2,700.00
100-1500-522200	REPAIRS & MAINTENANCE	4,039.00	4,000.00	4,000.00
100-1500-522320	RENTAL EQUIPMENT	2,705.00	2,400.00	3,600.00
100-1500-523000	OTHER PURCHASED SERVICES	32,000.00	15,000.00	11,200.00
100-1500-523100	INSURANCE OTHER THAN EMPL	23,100.00	23,100.00	20,000.00
100-1500-523200	COMMUNICATIONS	10,138.00	10,000.00	11,400.00
100-1500-523300	ADVERTISING	1,500.00	1,000.00	5,000.00
100-1500-523400	PRINTING AND BINDING	1,056.00	1,500.00	1,500.00
100-1500-523500	TRAVEL	4,000.00	4,000.00	18,000.00
100-1500-523600	DUES & FEES	12,019.00	12,000.00	12,000.00
100-1500-523700	EDUCATION & TRAINING	4,000.00	4,000.00	11,500.00
100-1500-523910	UNIFORMS	300.00	300.00	500.00
100-1500-531100	SUPPLIES	25,000.00	18,000.00	40,000.00
100-1500-531270	ENERGY GASOLINE/DIESEL	1,400.00	1,000.00	1,400.00
100-1500-531300	FOOD	2,500.00	2,500.00	4,000.00
100-1500-541000	CAPITAL OUTLAY	5,000.00	0.00	0.00
100-1500-581000	CONTINGENCY	0.00	0.00	0.00
100-1500-999999	PMTS TO OTHER - DAWSON	93,618.00	0.00	0.00
	<b>DEPARTMENT: CITYHALL BLDG</b>			
100-1565-521300	TECHNICAL SERVICES	4,000.00	2,000.00	3,000.00
100-1565-522200	REPAIRS & MAINTENANCE	43,000.00	43,000.00	45,000.00
100-1565-522201	R & M - GRHOF	2,000.00	0.00	0.00

100-1565-522202	R & M - DISTILLERY	2,000.00	0.00	0.00
100-1565-531100	SUPPLIES	25,000.00	22,000.00	45,000.00
100-1565-531220	ENERGY NATURAL GAS	8,563.00	8,000.00	9,000.00
100-1565-531230	ENERGY ELECTRICITY	46,572.00	43,000.00	52,000.00
	<b>DEPARTMENT: ANIMAL CONTROL</b>			
100-3900-523600	DUES & FEES	500.00	500.00	500.00
100-3900-531100	SUPPLIES	1,023.00	1,000.00	1,500.00
	<b>DEPARTMENT: ROADS</b>			
100-4200-511000	SALARIES	244,000.00	228,980.00	216,823.00
100-4200-512100	GROUP INSURANCE	75,000.00	74,970.00	64,866.00
100-4200-512200	TAXES: SUTA, FICA, FUTA	21,000.00	17,517.00	16,587.00
100-4200-512400	RETIREMENT CONTRIBUTIONS	3,400.00	3,300.00	1,980.00
100-4200-512700	WORKERS COMP	27,000.00	16,000.00	7,000.00
100-4200-521200	PROFESSIONAL LEGAL	6,000.00	7,500.00	7,500.00
100-4200-521202	PROFESSIONAL ENGINEERING	4,500.00	4,500.00	5,000.00
100-4200-521300	TECHNICAL SERVICES	7,000.00	7,000.00	7,000.00
100-4200-522110	GARBAGE SERVICES	1,200.00	1,200.00	2,000.00
100-4200-522140	STREET SWEEPING/GROUNDSUP	12,500.00	12,600.00	12,600.00
100-4200-522200	REPAIRS & MAINTENANCE	35,000.00	52,000.00	50,000.00
100-4200-523200	COMMUNICATIONS	5,120.00	5,000.00	5,000.00
100-4200-523400	PRINTING AND BINDING	100.00	100.00	100.00
100-4200-523500	TRAVEL	2,000.00	2,000.00	2,000.00
100-4200-523600	DUES & FEES	1,513.00	1,500.00	1,000.00
100-4200-523700	EDUCATION & TRAINING	1,500.00	1,500.00	3,000.00
100-4200-523910	UNIFORM SERVICE	2,762.00	2,500.00	2,000.00
100-4200-531100	SUPPLIES	19,330.00	17,500.00	17,500.00
100-4200-531230	ENERGY ELECTRICITY	43,318.00	40,000.00	42,000.00
100-4200-531240	ENERGY BOTTLED GAS	2,000.00	500.00	1,200.00
100-4200-531270	ENERGY GASOLINE/DIESEL	6,753.00	6,350.00	6,328.00
100-4200-541400	INFRASTRUCTURE-GDOT LMIG	0.00	35,000.00	35,000.00
	<b>DEPARTMENT: PARKS</b>			
100-6200-522200	REPAIRS & MAINTENANCE	20,000.00	17,000.00	20,000.00
100-6200-531100	SUPPLIES	15,000.00	12,000.00	20,000.00
100-6200-531230	ENERGY ELECTRICITY	18,913.00	18,000.00	18,000.00
100-6200-542100	CAPITAL OUTLAY - PARKS	0.00	0.00	50,940.00
	<b>DEPARTMENT: PLANNING &amp; ZONING</b>			
100-7400-511000	SALARIES	204,000.00	144,127.00	169,786.00
100-7400-512100	GROUP INSURANCE	39,000.00	36,168.00	58,045.00
100-7400-512200	TAXES: SUTA, FICA, FUTA	17,900.00	11,026.00	12,989.00
100-7400-512400	RETIREMENT CONTRIBUTIONS	3,200.00	2,800.00	1,900.00
100-7400-512700	WORKERS COMP	0.00	2,800.00	1,900.00
100-7400-521200	PROFESSIONAL LEGAL	43,000.00	40,000.00	45,834.00
100-7400-521202	PROFESSIONAL ENGINEERING	11,000.00	1,500.00	5,000.00
100-7400-521203	PROFESSIONAL OTHER	18,000.00	16,500.00	20,500.00
100-7400-521300	TECHNICAL SERVICES	9,000.00	9,000.00	8,400.00
100-7400-522200	REPAIRS & MAINTENANCE	1,000.00	1,000.00	2,000.00
100-7400-522320	RENTAL EQUIPMENT	4,400.00	1,400.00	1,500.00
100-7400-523200	COMMUNICATIONS	5,000.00	4,700.00	5,440.00
100-7400-523300	ADVERTISING	1,400.00	1,250.00	1,250.00
100-7400-523400	PRINTING AND BINDING	500.00	100.00	100.00
100-7400-523500	TRAVEL	3,000.00	3,000.00	4,000.00
100-7400-523600	DUES & FEES	2,500.00	2,250.00	2,250.00
100-7400-523700	EDUCATION & TRAINING	4,000.00	3,500.00	5,500.00
100-7400-523800	LICENSES	400.00	400.00	150.00
100-7400-523910	UNIFORMS	1,000.00	1,000.00	1,000.00
100-7400-531100	SUPPLIES	10,500.00	5,000.00	5,000.00

100-7400-321270	ENERGY-GASOLINE / DIESEL	1,500.00	1,000.00	2,000.00
100-7400-541400	CAPITAL - PROPERTY (VEHICLE)	0.00	0.00	30,000.00
<b>DEPARTMENT: ECONOMIC DEVELOPMENT</b>				
100-7540-572000	PMTS TO OTHER AGENCY (Chamber of Commerce)	12,000.00	12,000.00	12,000.00
100-7550-531000	PMTS TO OTHER AGENCY (DDA)	25,000.00	17,500.00	42,500.00
<b>GENERAL FUND Expenditure Totals:</b>		<b>2,201,132.00</b>	<b>1,882,498.00</b>	<b>2,176,384.00</b>

<b>GENERAL FUND Revenue Totals:</b>	<b>2,201,132.00</b>
<b>GENERAL FUND Expenditure Totals:</b>	<b>2,201,132.00</b>

REVENUE		HOTEL/MOTEL FUND - 275		
Account #	Account Description	2021-22 Recmnd	2020-21 Budget	2019-20 Budget
275-0000-314100	HOTEL/MOTEL TAX	5,502.00	4,000.00	4,000.00
<b>HOTEL/MOTEL FUND 275 Revenue Totals</b>		<b>5,502.00</b>	<b>4,000.00</b>	<b>4,000.00</b>

EXPENDITURES		HOTEL/MOTEL FUND - 275		
Account #	Account Description	2021-22 Recmnd	2020-21 Budget	2019-20 Budget
275-7540-572000	PMTS TO OTHER AGENCY (Chamber of Commerce)	5,502.00	4,000.00	4,000.00
<b>HOTEL/MOTEL FUND 275 Expenditure Totals</b>		<b>5,502.00</b>	<b>4,000.00</b>	<b>4,000.00</b>

<b>HOTEL/MOTEL FUND 275 Revenue Totals</b>	<b>5,502.00</b>
<b>HOTEL/MOTEL FUND 275 Expenditure Totals</b>	<b>5,502.00</b>



REVENUE	DOWNTOWN DEVELOPMENT AUTHORITY FUND (DDA) - 285			
Account #	Account Description	2021-22 Recmnd	2020-21 Budget	2019-20 Budget
285-7550-000000	DOWNTOWN DEVELOPMENT AUTHORITY (DDA)	25,000.00	17,500.00	42,500.00
285-7500-740000	TRANSFER IN FROM RESERVES	4,400.00	25,000.00	0.00
	<b>DDA FUND 275 Revenue Totals</b>	<b>29,400.00</b>	<b>42,500.00</b>	<b>42,500.00</b>

EXPENDITURES	DOWNTOWN DEVELOPMENT AUTHORITY FUND (DDA) - 285			
Account #	Account Description	2021-22 Recmnd	2020-21 Budget	2019-20 Budget
285-7500-521200	PROFESSIONAL LEGAL	2,000.00	2,000.00	2,000.00
285-7500-521201	PROFESSIONAL ACCOUNTING	1,200.00	1,200.00	1,200.00
285-7500-521203	PROFESSIONAL OTHER	0.00	2,400.00	2,400.00
285-7500-523300	ADVERTISING	0.00	200.00	200.00
285-7500-523700	EDUCATION & TRAINING	1,200.00	1,200.00	1,200.00
285-7500-531000	FIREWORKS PURCHASE	0.00	10,000.00	10,000.00
285-7500-531100	SUPPLIES	0.00	500.00	500.00
285-7500-540000	GRANT DISBURSEMENTS	25,000.00	25,000.00	25,000.00
285-7550-531000	OTHER EXPENDITURES FROM RESERVES	0.00	0.00	0.00
	<b>DDA FUND 275 Expenditure Totals</b>	<b>29,400.00</b>	<b>42,500.00</b>	<b>42,500.00</b>

<b>DDA FUND 275 Revenue Totals</b>	<b>29,400.00</b>
<b>DDA FUND 275 Expenditure Totals</b>	<b>29,400.00</b>

REVENUE		SPLOST VI FUND - 320		
Account #	Account Description	2021-22 Recmnd	2020-21 Budget	2019-20 Budget
320-0000-313200	SPECIAL PURPOSE LOCAL OPTION SALES TAX	0.00	1,062,750.00	1,417,000.00
320-0000-361000	INTEREST INCOME	300.00	2,000.00	8,000.00
320-0000-361000	TRANSFER IN FROM RESERVES	555,700.00	0.00	387,912.00
SPLOST VI FUND 320 Revenue Totals		556,000.00	1,064,750.00	1,812,912.00

EXPENDITURES		SPLOST VI FUND - 320		
Account #	Account Description	2021-22 Recmnd	2020-21 Budget	2019-20 Budget
320-1000-541300	CAPITAL OUTLAY - CITY HALL ACQUISITION	0.00	680,000.00	468,912.00
320-4200-541400	CAPITAL OUTLAY - ROADS AND SIDEWALKS	494,000.00	375,750.00	384,000.00
320-4200-542000	CAPITAL OUTLAY - PUBLIC WORKS EQUIPMNT-R	0.00	0.00	45,000.00
320-4300-541400	CAPITAL OUTLAY - SEWER PROJECTS	0.00	0.00	27,500.00
320-4300-542000	CAPITAL OUTLAY - PUBLIC WORKS EQUIPMNT-S	0.00	0.00	0.00
320-4400-541400	CAPITAL OUTLAY - WATER PROJECTS	0.00	0.00	87,500.00
320-4400-542000	CAPITAL OUTLAY - PUBLIC WORKS EQUIPMNT-W	0.00	0.00	0.00
320-6000-541000	CAPITAL OUTLAY - FARMERS MARKET	62,000.00	9,000.00	800,000.00
320-6200-541200	CAPITAL OUTLAY - PARKS AND RECREATION	0.00	0.00	0.00
SPLOST VI FUND 320 Expenditure Totals		556,000.00	1,064,750.00	1,812,912.00

SPLOST VI FUND 320 Revenue Totals	556,000.00
SPLOST VI FUND 320 Expenditure Totals	556,000.00

REVENUE	ENTERPRISE FUND - 505			
Account #	Account Description	2021-22 Recmnd	2020-21 Budget	2019-20 Budget
505-0000-341400	MISC REV/COPIES/PRINTING	3,000.00	3,000.00	3,000.00
505-0000-344210	WATER CHARGES	710,000.00	680,000.00	680,000.00
505-0000-344255	SEWERAGE CHARGES	810,000.00	794,000.00	794,000.00
505-0000-349000	ADMINISTRATIVE FEE	6,000.00	6,000.00	6,000.00
505-0000-349001	PENALTIES WATER & SEWER	17,000.00	26,000.00	26,000.00
505-0000-349002	RECONNECT FEE	6,000.00	6,000.00	6,000.00
505-0000-349300	BAD CHECK FEE	700.00	600.00	600.00
505-0000-351400	FINES	500.00	500.00	500.00
505-0000-361000	INTEREST INCOME	3,400.00	16,118.00	16,118.00
505-0000-381001	RENTAL INCOME HOUSE	9,000.00	9,000.00	9,000.00
505-0000-383000	REIMBURSEMENT FOR DAMAGED PROPERTY	0.00	0.00	0.00
505-0000-611000	OTHER FINANCING USES (RESERVES)	321,225.00	138,092.00	127,776.00
<b>ENTERPRISE FUND Revenue Totals:</b>		<b>1,886,825.00</b>	<b>1,679,310.00</b>	<b>1,668,994.00</b>

EXPENDITURES	ENTERPRISE FUND - 505			
Account #	Account Description	2021-22 Recmnd	2020-21 Budget	2019-20 Budget
<b>DEPARTMENT: SEWER</b>				
505-4300-511000	SALARIES	173,701.00	148,701.00	158,869.00
505-4300-512100	GROUP INSURANCE	62,000.00	42,528.00	44,725.00
505-4300-512200	TAXES: SUTA, FICA, FUTA	13,889.00	11,376.00	12,153.00
505-4300-512400	RETIREMENT CONTRIBUTIONS	11,000.00	8,500.00	8,250.00
505-4300-512700	WORKERS COMP	9,667.00	6,500.00	4,000.00
505-4300-521200	PROFESSIONAL LEGAL	3,496.00	3,000.00	3,000.00
505-4300-521201	PROFESSIONAL ACCOUNTING	12,000.00	12,000.00	12,000.00
505-4300-521202	PROFESSIONAL ENGINEERING	51,294.00	40,000.00	60,000.00
505-4300-521203	PROFESSIONAL OTHER	15,078.00	15,000.00	20,000.00
505-4300-521300	TECHNICAL SERVICES	14,080.00	14,000.00	14,000.00
505-4300-521315	TECHNICAL SERVICES: ENVIR MGMT	44,354.00	40,000.00	40,000.00
505-4300-522110	GARBAGE SERVICES	7,500.00	7,500.00	4,750.00
505-4300-522200	REPAIRS & MAINTENANCE	55,000.00	55,000.00	75,000.00
505-4300-523100	INSURANCE OTHER THAN EMPL	12,500.00	12,500.00	12,500.00
505-4300-523200	COMMUNICATIONS	6,063.00	6,000.00	8,000.00
505-4300-523215	POSTAGE / MAIL BILLS	2,200.00	2,200.00	5,500.00
505-4300-523300	ADVERTISING	350.00	350.00	350.00
505-4300-523400	PRINTING AND BINDING	1,200.00	1,200.00	1,200.00
505-4300-523500	TRAVEL	1,000.00	1,000.00	1,000.00
505-4300-523600	DUES & FEES	4,000.00	4,000.00	4,700.00
505-4300-523700	EDUCATION & TRAINING	2,000.00	2,000.00	3,000.00
505-4300-523800	LICENSES	100.00	100.00	100.00
505-4300-523910	UNIFORMS	1,500.00	1,500.00	1,500.00
505-4300-531100	SUPPLIES	30,553.00	30,000.00	39,000.00
505-4300-531230	ENERGY ELECTRICITY	124,693.00	116,000.00	116,000.00
505-4300-531240	ENERGY BOTTLED GAS	1,300.00	1,000.00	1,000.00
505-4300-531270	ENERGY GASOLINE/DIESEL	4,764.00	4,500.00	4,500.00
505-4300-531300	FOOD	1,000.00	1,000.00	1,000.00
505-4300-561000	DEPRECIATION	428,000.00	428,000.00	330,000.00

505-4300-572000	PAYMENTS TO OTHER - DAWSON	31,206.00	0.00	0.00
505-4300-582104	INTEREST BOND 2014	50,000.00	50,000.00	82,000.00
	<b>DEPARTMENT: WATER</b>			
505-4400-511000	SALARIES	173,701.00	148,701.00	158,869.00
505-4400-512100	GROUP INSURANCE	62,000.00	42,528.00	44,725.00
505-4400-512200	TAXES: SUTA, FICA, FUTA	13,889.00	11,376.00	12,153.00
505-4400-512400	RETIREMENT CONTRIBUTIONS	11,000.00	8,500.00	8,250.00
505-4400-512700	WORKERS COMP	9,667.00	6,200.00	6,000.00
505-4400-521200	PROFESSIONAL LEGAL	5,596.00	4,000.00	10,000.00
505-4400-521201	PROFESSIONAL ACCOUNTING	12,000.00	12,000.00	12,000.00
505-4400-521202	PROFESSIONAL ENGINEERING	11,427.00	7,000.00	13,000.00
505-4400-521203	PROFESSIONAL OTHER	5,000.00	5,000.00	5,000.00
505-4400-521300	TECHNICAL SERVICES	13,603.00	12,000.00	12,000.00
505-4400-522110	GARBAGE SERVICES	1,000.00	1,000.00	600.00
505-4400-522200	REPAIRS & MAINTENANCE	25,000.00	25,000.00	40,000.00
505-4400-522320	RENTAL EQUIPMENT	1,476.00	1,200.00	1,000.00
505-4400-523100	INSURANCE OTHER THAN EMPLOYEE (GIRMA)	13,000.00	13,000.00	12,500.00
505-4400-523200	COMMUNICATIONS	8,081.00	8,000.00	8,400.00
505-4400-523215	POSTAGE / MAIL BILLS	2,200.00	2,200.00	5,000.00
505-4400-523300	ADVERTISING	650.00	650.00	650.00
505-4400-523400	PRINTING AND BINDING	1,100.00	1,100.00	1,100.00
505-4400-523500	TRAVEL	1,000.00	1,000.00	1,000.00
505-4400-523600	DUES & FEES	12,000.00	12,000.00	12,000.00
505-4400-523700	EDUCATION & TRAINING	4,000.00	4,000.00	4,000.00
505-4400-523800	LICENSES	500.00	500.00	200.00
505-4400-523910	UNIFORMS	1,500.00	1,500.00	1,500.00
505-4400-531100	SUPPLIES	45,623.00	45,000.00	45,000.00
505-4400-531115	SUPPLIES: CHEMICALS	36,247.00	32,500.00	32,500.00
505-4400-531230	ENERGY ELECTRICITY	18,708.00	18,000.00	18,000.00
505-4400-531240	ENERGY BOTTLED GAS	950.00	950.00	950.00
505-4400-531270	ENERGY GASOLINE/DIESEL	4,764.00	4,500.00	4,500.00
505-4400-531300	FOOD	1,000.00	1,000.00	1,000.00
505-4400-531510	WATER PURCHASED FROM EWSA	0.00	0.00	0.00
505-4400-561000	DEPRECIATION	146,000.00	146,000.00	100,000.00
505-440-572000	PAYMENTS TO OTHER - DAWSON	31,205.00	0.00	0.00
505-4400-582104	INTEREST BOND 2014	37,450.00	37,450.00	29,000.00
	<b>GRAND TOTAL of EXPENDITURES:</b>	<b>1,886,825.00</b>	<b>1,679,310.00</b>	<b>1,668,994.00</b>

<b>ENTERPRISE FUND Revenue Totals:</b>	<b>1,886,825.00</b>
<b>GRAND TOTAL of EXPENDITURES:</b>	<b>1,886,825.00</b>

<b>SEWER</b>	<b>1,175,488.00</b>
<b>WATER</b>	<b>711,337.00</b>

REVENUE		ENTERPRISE PROJECTS FUND - 530		
Account #	Account Description	2021-22 Recmnd	2020-21 Budget	2019-20 Budget
530-0000-344257	SEWER TAPS	225,000.00	225,000.00	475,000.00
530-0000-344212	WATER TAPS	260,000.00	275,000.00	525,000.00
530-0000-610000	TRANSFER IN (RESERVES)	0.00	500,000.00	0.00
<b>ENTERPRISE PROJECTS FUND 530 Revenue Totals</b>		<b>485,000.00</b>	<b>1,000,000.00</b>	<b>1,000,000.00</b>

EXPENDITURES		ENTERPRISE PROJECTS FUND - 530		
Account #	Account Description	2021-22 Recmnd	2020-21 Budget	2019-20 Budget
530-4300-541400	CAPITAL OUTLAY - SEWER	150,000.00	800,000.00	900,000.00
530-4400-541400	CAPITAL OUTLAY - WATER	50,000.00	200,000.00	100,000.00
	TRANSFER TO FUND 505	285,000.00	0.00	0.00
<b>ENTERPRISE PROJECTS FUND 530 Expenditure Totals</b>		<b>485,000.00</b>	<b>800,000.00</b>	<b>1,000,000.00</b>

ENTERPRISE PROJECTS FUND 530 Revenue Totals	485,000.00
ENTERPRISE PROJECTS FUND 530 Expenditure Totals	485,000.00

REVENUE		GARBAGE FUND - 540		
Account #	Account Description	2021-22 Recmnd	2020-21 Budget	2019-20 Budget
540-0000-344110	REFUSE COLLECTION CHARGES	203,500.00	203,500.00	171,000.00
540-0000-611000	TRANSFER IN (RESERVES)	4,700.00	0.00	0.00
GARBAGE FUND 540 Revenue Totals		208,200.00	203,500.00	171,000.00

EXPENDITURES		GARBAGE FUND - 540		
Account #	Account Description	2021-22 Recmnd	2020-21 Budget	2019-20 Budget
540-4310-511000	SALARIES	0.00	0.00	0.00
540-4310-512100	GROUP INSURANCE	0.00	0.00	0.00
540-4310-512200	TAXES: SUTA, FICA, FUTA	0.00	0.00	0.00
540-4310-522110	GARBAGE SERVICES	175,000.00	173,946.00	147,600.00
540-4310-523300	ADVERTISING	200.00	200.00	200.00
540-4310-531100	SUPPLIES	33,000.00	29,354.00	23,050.00
540-4310-574000	BAD DEBT	0.00	0.00	150.00
540-4310-541000	CAPITAL OUTLAY - BUILDING	0.00	0.00	0.00
GARBAGE FUND 540 Expenditure Totals		208,200.00	203,500.00	171,000.00

GARBAGE FUND 540 Revenue Totals	208,200.00
GARBAGE FUND 540 Expenditure Totals	208,200.00

REVENUE	CEMETERY FUND - 790			
Account #	Account Description	2021-22 Recmnd	2020-21 Budget	2019-20 Budget
790-0000-321210	REAL ESTATE FEES	200.00	150.00	180.00
790-0000-349100	CEMETERY LOT SALES	16,450.00	16,450.00	25,000.00
790-0000-361000	INTEREST INCOME	700.00	1,400.00	500.00
790-0000-611000	TRANSFER IN (RESERVES)	1,080.00	0.00	106,520.00
<b>CEMETERY FUND 790 Revenue Totals</b>		<b>18,430.00</b>	<b>18,000.00</b>	<b>132,200.00</b>

EXPENDITURES	CEMETERY FUND - 790			
Account #	Account Description	2021-22 Recmnd	2020-21 Budget	2019-20 Budget
790-4950-522200	REPAIRS & MAINTENANCE	11,430.00	11,000.00	10,000.00
790-4950-523600	DUES & FEES	200.00	200.00	200.00
790-4950-531100	SUPPLIES	6,800.00	6,800.00	2,000.00
790-4950-542500	CAPITAL OUTLAY - OTHER	0.00	0.00	120,000.00
<b>CEMETERY FUND 790 Expenditure Totals</b>		<b>18,430.00</b>	<b>18,000.00</b>	<b>132,200.00</b>

<b>CEMETERY FUND 790 Revenue Totals</b>	<b>18,430.00</b>
<b>CEMETERY FUND 790 Expenditure Totals</b>	<b>18,430.00</b>



DAWSONVILLE CITY COUNCIL  
EXECUTIVE SUMMARY FOR  
AGENDA ITEM # 7b

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SUBJECT: APPROVE RESOLUTION TO ESTABLISH A BANK ACCOUNT FOR SPLOST VII

CITY COUNCIL MEETING DATE: 07/19/2021

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BUDGET INFORMATION: GL ACCOUNT # \_\_\_\_\_

Funds Available from: \_\_\_\_\_ Annual Budget \_\_\_\_\_ Capital Budget Other \_\_\_\_\_

Budget Amendment Request from Reserve: \_\_\_\_\_ Enterprise Fund \_\_\_\_\_ General Fund

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PURPOSE FOR REQUEST:

**TO APPROVE RESOLUTION ESTABLISHING A BANK ACCOUNT TO DEPOSIT AND  
DISTRIBUTE FUNDS FROM SPLOST VII RECEIPTS**

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HISTORY/ FACTS / ISSUES:

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OPTIONS:

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RECOMMENDED SAMPLE MOTION:

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REQUESTED BY: Robin Gazaway, Finance Administrator



**RESOLUTION R2021-02**

**A RESOLUTION OF THE CITY OF DAWSONVILLE, GEORGIA ESTABLISHING A BANK ACCOUNT FOR SPLOST VII**

**WHEREAS**, a Special Election held on March 16, 2021 resulted in the residents of Dawson County approving a one percent sales and use tax for a period of six years with collections beginning on July 1, 2021;

**WHEREAS**, the City of Dawsonville and Dawson County entered into an Intergovernmental Agreement on June 7, 2021 memorializing their agreement on the SPLOST and the distribution thereof;

**WHEREAS**, the City of Dawsonville does hereby authorize the Mayor to execute documents to open and/or close checking accounts as needed;

**WHEREAS**, a separate bank account must be established for the purpose of deposits and distributions of SPLOST receipts;

**BE IT THEREFORE RESOLVED** by the Mayor and Council of the City of Dawsonville to open an interest-bearing bank account with United Community Bank for the purpose of deposits and distributions of the SPLOST receipts due the City of Dawsonville. The authorized signatures on said account are to be Mayor Mike Eason and City Manager Robert Bolz.

**SO RESOLVED** this 2<sup>nd</sup> day of August 2021.

\_\_\_\_\_  
Mike Eason, Mayor

\_\_\_\_\_  
Caleb Phillips, Councilmember Post 1

\_\_\_\_\_  
William Illg, Councilmember Post 2

\_\_\_\_\_  
John Walden, Councilmember Post 3

\_\_\_\_\_  
Mark French, Councilmember Post 4

ATTEST:

\_\_\_\_\_  
Beverly A. Banister, City Clerk



DAWSONVILLE CITY COUNCIL  
EXECUTIVE SUMMARY FOR  
AGENDA ITEM # 8

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SUBJECT: EMPLOYEE RECOGNITION

CITY COUNCIL MEETING DATE: 07/19/2021

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BUDGET INFORMATION: GL ACCOUNT # \_\_\_\_\_

Funds Available from: \_\_\_\_\_ Annual Budget \_\_\_\_\_ Capital Budget Other \_\_\_\_\_

Budget Amendment Request from Reserve: \_\_\_\_\_ Enterprise Fund \_\_\_\_\_ General Fund

---

PURPOSE FOR REQUEST:

TO RECOGNIZE AND PRESENT THE FOLLOWING:

- JUNE 2021 EMPLOYEE OF THE MONTH
  - EMPLOYEE OF THE SECOND QUARTER
  - 2 YEAR SERVICE AWARD FOR DAVID PICKLESIMER
- 

HISTORY/ FACTS / ISSUES:

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OPTIONS:

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RECOMMENDED SAMPLE MOTION:

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REQUESTED BY: Bob Bolz, City Manager



# DAWSONVILLE CITY COUNCIL EXECUTIVE SUMMARY FOR AGENDA ITEM # 9

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SUBJECT: ANX C2100043 AND ZA C2100043

CITY COUNCIL MEETING DATE: 07/19/2021

BUDGET INFORMATION: GL ACCOUNT # \_\_\_\_\_ NA \_\_\_\_\_

- Funds Available from: \_\_\_\_\_ Annual Budget: \_\_\_\_\_ Capital Budget \_\_\_\_\_ Other \_\_\_\_\_
- Budget Amendment Request from Reserve: \_\_\_\_\_ Enterprise Fun: \_\_\_\_\_ General Fund \_\_\_\_\_

---

PURPOSE FOR REQUEST: **VOTE**

**ANX C2100043 and ZA C2100043:** Allen Street Properties, LLC and B & K Tuner LLLP have petitioned to annex into the city limits of Dawsonville the 70.808 acre (amended application) tract known as a portion of TMP 093 004 001, located at Perimeter Road, with a request to rezone from County Zoning of RSR (Residential Sub Rural) and RA (Restricted Agriculture) to City Zoning of R3 (Single Family Residential). Public Hearing Dates: Planning Commission on September 14, 2020; City Council on November 16, 2020 City Council postponed until January 19, 2021; City Council on June 21, 2021 and City Council for decision on July 19, 2021

---

HISTORY/ FACTS / ISSUES:

- The property fronts on the east side of Perimeter Road from Turner Drive to Dawson County High School.
- The request has been amended to develop 70.808-acre tract with 124 Lots with a goal to develop max 212 Lots.
- The density will be 3.0.
- Traffic study has been performed; no mitigation required.
- Planning Commission held Public Hearings on 09.14.2020 and 11.9.2020. Several citizens voiced concerns in opposition.
- Planning Commission recommended denial due to this Annexation creating an unincorporated Island and traffic concerns.
- City Council held 1<sup>st</sup> Public Hearing on 11.16.2020 and postponed to 01.19.2021; placed in arbitration on 01.19.2021; Dawson County withdrew objection on 05.11.2021 (see Timeline Exhibit A).
- If application is approved Planning Department request the City Council, consider the conditions as highlighted on Planning and Zoning letter dated 01.14.2021 (see Exhibit B).

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OPTIONS:

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RECOMMENDED SAMPLE MOTION:

Approve, Deny or Postpone

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DEPARTMENT: Planning and Zoning  
REQUESTED BY: David Picklesimer

415 Highway 53 E. Suite 100  
Dawsonville, Georgia 30534



(706) 265-3256  
Fax (706) 265-4214  
[www.dawsonville-ga.gov](http://www.dawsonville-ga.gov)

Date: 5/17/2021

From: David Picklesimer, Planning Director

Reference: ANX/ZA C2100043 Timeline

- Original application submitted to the City: 8/14/20.
- Original application submitted to Dawson County BOC: 8/21/20.
- Planning Department advertised original application: 8/26/20.
- Original application response received from Dawson County BOC: 9/11/20.
- Planning Commission public hearing on original application: 9/14/20. Applicant requested postponement.
- Planning Commission public hearing on original application: 11/9/20. PC voted to deny.
- Council held public hearing on original application: 11/16/20. Council postponed until 1/19/21.
- Applicant amended application: 12/9/20.
- Amended application submitted to Dawson County BOC: 12/9/20
- Dawson County BOC response to amended application received: 1/7/21.
- Council held public hearing 1/19/21. Council tabled until arbitration complete.
- Dawson County BOC withdrew objection 5/11/21.
- Planning Department advertised Council public hearing meeting on 5/26/21 for amended application.
- Council public hearing date 6/21/21 for amended application.
- Council final decision date 7/19/21 for amended application.


415 Highway 53 E. Suite 100  
Dawsonville, Georgia 30534



(706) 265-3256  
Fax (706) 265-4214  
www.dawsonville-ga.gov

1/14/2021

To: City of Dawsonville Planning Commission, Mayor and Council Members

From: David Picklesimer, Planning and Zoning Director 

Reference: ANX C2100043 and ZA C2100043 Planning and Zoning Department Summary

The Planning and Zoning Department has provided the following pertinent information to help you decide on this request. If approved we request the approval be conditioned as highlighted.

#### **BACKGROUND**

1. The Applicant previously submitted an annexation and rezoning request (C8-00209) from County RSR and RA to City R3 zoning district and withdrew the request on 9/27/18.
2. The Subject Property adjoins county-zoned residential on the east and north side. The Subject Property also adjoins City-zoned institutional district on the south and west side. Property located on the west side of Perimeter Rd is zoned City R3 district.
3. City water and sewer infrastructure is located on Perimeter Rd.
4. Planning Commission held public hearings on 9/14/2020 and 11/9/2020. The Commission voted to deny the application due to this Annexation creating an unincorporated island and traffic concerns.
5. Traffic Study has been performed and recommended no additional mitigation.
6. In a letter dated November 2, 2020, Linda Dunlavy, on behalf of the Etowah Water and Sewer Authority, asserted that the Subject Property is within EWSA's water and sewer service area. (See attached letter from Linda Dunlavy on behalf of EWSA.) The City disputes Ms. Dunlavy's assertions. If the Applicant's request is approved, the Planning and Zoning Department is requesting that it be conditioned upon a clarification that the City has the right to provide both water and sewer services prior to the issuance of any LDP.
7. The Applicant's request includes a site plan for 124 new residential lots, but it appears to be part of a multi-phase project that will include additional residential lots. Residential developments containing more than 125 new lots are considered to be a "Development of Regional Impact" and must meet additional review criteria. Pursuant to the rules of the Georgia Department of Community Affairs for multi-phased developments (DCA Chapter 110-12-3-.05(3), whenever a future phase of this project is submitted for approval that brings the total number of new lots above 125, the proposed new phase, plus any incomplete portions of the project, must be submitted as a DRI to the Georgia Mountains Regional Commission. The Planning and Zoning Department requests that any potential approval be conditioned upon compliance with the DRI rules prior to any development by Applicant of its adjacent properties.

8. The Applicant's request would create an unincorporated island at the corner of Allen Street and Perimeter Road (tax parcel no. 093-005). This parcel is owned by the Dawson County School District and is the site of a Dawson County School District maintenance shop. This parcel would have to be annexed into the City contemporaneously with, or before, approval of the Applicant's request.
9. If the zoning amendment is approved, the Planning and Zoning Department requests a zoning condition requiring the Applicant to construct an engineered solar-powered high-intensity activated crosswalk at the existing crosswalk to provide pedestrian access across Perimeter Road to Dawson County High School.
10. If the zoning amendment is approved, and if Turner Drive is used as the required second access point, the Planning and Zoning Department requests a zoning condition requiring the Applicant to construct Turner Dr access road with a roadway base at least 22 feet wide and with the pavement section at least 20 feet wide. Roadway base and asphalt thickness of this access road shall meet the jurisdiction minimum requirements.
11. If a gate is installed on Turner Drive we recommend a means of vehicle turn around on the City maintained section and the gate design and installation must meet at least the 2015 International Fire Code section D103.5.
12. If the zoning amendment is approved, the Planning and Zoning Department requests a zoning condition requiring the Applicant to install a roundabout that meets GDOT standards at the intersection of Allen Street and Perimeter Road.

Amended 12/9/20



City of Dawsonville  
415 Highway 53 East, Suite 100  
Dawsonville, GA 30534 Phone:  
(706) 265-3256

Annexation Petition  
into the  
City of Dawsonville, GA

Annexation # C2100043

FEE \$250.00 (NONREFUNDABLE) Date Paid \_\_\_\_\_ Cash /Ck # \_\_\_\_\_

**COPY**

Please Print Clearly **ZONING AMENDMENT APPLICATION AND FEES RECEIVED ?  YES  NO**

Applicant Name(s): Allen Street Properties LLC  
Mailing Address 1090 Oakhaven Drive City Roswell State GA Zip 30075  
E-Mail \_\_\_\_\_  
Applicant Telephone Number(s): 678-570-0469

Property Owner's Name(s): B + K Turner Family, LLC  
Mailing Address 1090 Oakhaven Dr City Roswell State GA Zip 30075  
E-Mail \_\_\_\_\_  
Property Owner's Telephone Number(s): Michael Turner 678-570-0469

Address of Property to be Annexed: Perimeter Road **VACANT LOT**  
Tax Map & Parcel # 093004001 Property Size in Acres: 74.85 Survey Recorded in Plat Book # \_\_\_\_\_ Page # \_\_\_\_\_  
Land Lot # 370, 371, 372, 373, 427, 428 District # 12th Section # \_\_\_\_\_ Legal Recorded in Deed Book # 1053 Page # 303  
Current Use of Property: vacant  
County Zoning Classification: RSR + RA City Zoning Classification: R3

Land Use & Zoning Ordinance, Article VII. General Provisions Sec. 708. Annexation:  
Any land area subsequently added to the incorporated area of Dawsonville shall automatically be classified R-1 (single-family residential district) until or unless otherwise classified by amendment to the official zoning map.

Petition **MUST** include a completed application with signatures and **ALL** attachments.  
An 8 1/2 x 11 copy of the current **RECORDED BOUNDARY SURVEY** of said property showing the contiguity of said property to the existing corporate limits of the City of Dawsonville, GA.  
A copy of the current metes and bounds **LEGAL DESCRIPTION** that matches the boundary survey of the property being annexed.  
Survey **must** be signed and sealed by a Registered Land Surveyor.  
Survey **must** be signed, stamped recorded by Dawson County Clerk's Office, Superior Court

Amended 12/9/20

COPY



City of Dawsonville
415 Highway 53 East, Suite 100
Dawsonville, GA 30534 Phone:
(706) 265-3256

Annexation Petition
into the
City of Dawsonville, GA

Please answer the following questions to meet and comply with the United States Department of Justice, Civil Rights Division, Voting Section, Section 5 of the Voting Rights Act.

- 1. Intended Use of Land: [X] Residential [ ] Commercial
[ ] Existing Structure(s) [ ] Vacant
[ ] Other (specify)
2. Number of persons currently residing on the property: [ ]: VACANT
Number of persons 18 years or older: [ ]; Number of persons registered to vote: [ ]
3. The number of all residents occupying the property:
[ ] American Indian [ ] Alaskan Native
[ ] Asian [ ] Pacific Islander
[ ] Black, not of Hispanic Origin [ ] Hispanic
[ ] White, not of Hispanic Origin [ ] VACANT

Please answer the following questions to meet and comply with the U. S. Department of Commerce, which requires this information to provide Population Estimates.

ARC Population Estimate Information

- A. Number of existing housing units: [ ]
B. List of Addresses for each housing unit in the annexed area at the time of the annexation:
C. Disposition of existing structures (e.g. to stay the same, be demolished, moved or converted):
D. Names of affected Subdivision: [ ]
E. Name of affected Multi-Family Complex: [ ]
F. Names of Group Quarters (dormitories, nursing homes, jails, etc.):
G. Names of affected Duplexes: [ ]
H. Names of Mobile Home Parks: [ ]



Amended 12/9/20



City of Dawsonville  
415 Highway 53 East, Suite 100  
Dawsonville, GA 30534 Phone:  
(706) 265-3256

Annexation Petition  
into the  
City of Dawsonville, GA

Property Owner(s) Authorization

I / We the undersigned, being the owner(s) of real property of the territory described herein as Perimeter Road / 093004001 (Address/Tax Map Parcel), respectfully request that the Mayor and City Council of the City of Dawsonville, Georgia annex this property into the City and extend the City boundaries to include the same.

Upon signature of this document, I / We the undersigned certify that all the information provided is true and accurate to the best of our knowledge.

(1) [Signature] General Partner B&K Turner Family LLC  
Property Owner Signature Property Owner Printed Name

(2) \_\_\_\_\_  
Property Owner Signature Property Owner Printed Name

(1) \_\_\_\_\_  
Applicant Signature Applicant Printed Name

(2) [Signature] Michael K. Turner  
Applicant Signature Applicant Printed Name

X Sworn to and subscribed before me  
this 10 day of December 2020.

[Signature]  
Notary Public, State of Georgia

My Commission Expires: 11-19-2022



Annexation Application Received Date Stamp: Rec'd 8/21/20 Completed Application with Signatures  
 Rec'd 8/21/20 Current Boundary Survey  
 Rec'd 8/14/20 Legal Description  
 Rec'd 8/14/20 ARC Population Estimate Information

Planning Commission Meeting Date (if rezone): 9/14 & 11/9/2020  
 Dates Advertised: 8/26/2020 sent on 8/21/2020  
 1st City Council Reading Date: 11/16/2020  
 2nd City Council Reading Date: 1/19/21 Approved: YES NO  
 Date Certified Mail to: 8/24/20 County Board of Commissioners & Chairman  County Manager  County Attorney   
 Letter Received from Dawson County Date: 9/11/20

Letter received from Dawson County Date: 1-7-2021

Amended 12/9/20

**Perimeter Road  
Tract 1    +/-37.852Acres**

All that tract or parcel of land lying and being in Land Lots 370, 371, 372 and 373 of the North Half of the 13th Land District, Dawson County, Georgia and being more particularly described as follows;

Beginning at the intersection of Land Lots 371 and 372 and the Easterly right of way of Perimeter Road (80' right of way), said point marked by a ½ inch Rod found; THENCE leaving said right of way and traveling on the Land Lot Line common to Land Lots 371 and 372, South 89 Degrees 59 Minutes 53 Seconds East for a distance of 245.92 feet to a point, said point marked by a ½ inch rebar pin found; THENCE leaving said Land Lot Line North 02 Degrees 10 Minutes 35 Seconds West for a distance of 398.62 feet to a point, said point marked by an Axle found; THENCE South 89 Degrees 30 Minutes 22 Seconds East for a distance of 100.49 feet to a point; THENCE North 01 Degrees 06 Minutes 08 Seconds East for a distance of 28.95 feet to a point, said point marked by an Axle found; THENCE North 00 Degrees 04 Minutes 01 Seconds East for a distance of 197.42 feet to a point, said point marked by an Axle found; THENCE North 88 Degrees 55 Minutes 56 Seconds East for a distance of 222.67 feet to a point, said point marked by a ¾ inch crimp top pipe found; THENCE North 88 Degrees 56 Minutes 02 Seconds East for a distance of 202.77 feet to a point in the centerline of a creek; THENCE traveling on said creek the following thirty-six (36) courses and distances:

South 43 Degrees 24 Minutes 16 Seconds East for a distance of 33.74 feet to a point; THENCE South 03 Degrees 27 Minutes 49 Seconds West for a distance of 10.41 feet to a point; THENCE South 14 Degrees 46 Minutes 27 Seconds West for a distance of 33.59 feet to a point; THENCE South 87 Degrees 54 Minutes 34 Seconds East for a distance of 31.95 feet to a point; THENCE South 01 Degrees 55 Minutes 32 Seconds East for a distance of 31.16 feet to a point; THENCE South 00 Degrees 02 Minutes 56 Seconds West for a distance of 35.15 feet to a point; THENCE South 36 Degrees 20 Minutes 50 Seconds West for a distance of 26.45 feet to a point; THENCE South 21 Degrees 59 Minutes 08 Seconds West for a distance of 4.19 feet to a point; THENCE South 01 Degrees 23 Minutes 05 Seconds East for a distance of 51.39 feet to a point; THENCE South 36 Degrees 11 Minutes 04 Seconds East for a distance of 28.79 feet to a point; THENCE South 39 Degrees 57 Minutes 03 Seconds East for a distance of 34.18 feet to a point; THENCE South 25 Degrees 14 Minutes 03 Seconds East for a distance of 24.29 feet to a point; THENCE South 59 Degrees 25 Minutes 33 Seconds East for a distance of 19.36 feet to a point; THENCE South 51 Degrees 41 Minutes 47 Seconds East for a distance of 25.33 feet to a point; THENCE South 12 Degrees 28 Minutes 30 Seconds West for a distance of 19.07 feet to a point; THENCE South 44 Degrees 35 Minutes 34 Seconds East for a distance of 41.47 feet to a point; THENCE South 12 Degrees 33 Minutes 16 Seconds East for a distance of 61.63 feet to a point; THENCE South 47 Degrees 50 Minutes 05 Seconds East for a distance of 39.37 feet to a point; THENCE South 17 Degrees 24 Minutes 49 Seconds East for a distance of 32.97 feet to a point; THENCE South 38 Degrees 35 Minutes 45 Seconds West for a distance of 19.01 feet to a point; THENCE South 21 Degrees 51 Minutes 22 Seconds East for a distance of 30.73 feet to a point; THENCE South 08 Degrees 14 Minutes 26 Seconds East for a distance of 38.16 feet to a point; THENCE South 02 Degrees 50 Minutes 11

Seconds East for a distance of 45.04 feet to a point; THENCE South 43 Degrees 16 Minutes 26 Seconds East for a distance of 26.42 feet to a point; THENCE South 20 Degrees 08 Minutes 22 Seconds West for a distance of 55.37 feet to a point; THENCE South 56 Degrees 50 Minutes 55 Seconds East for a distance of 30.32 feet to a point; THENCE North 31 Degrees 21 Minutes 31 Seconds East for a distance of 14.38 feet to a point; THENCE North 67 Degrees 40 Minutes 49 Seconds East for a distance of 14.23 feet to a point; THENCE South 60 Degrees 56 Minutes 10 Seconds East for a distance of 32.92 feet to a point; THENCE South 55 Degrees 54 Minutes 24 Seconds East for a distance of 36.09 feet to a point; THENCE South 11 Degrees 17 Minutes 10 Seconds East for a distance of 27.95 feet to a point; THENCE South 32 Degrees 47 Minutes 51 Seconds West for a distance of 15.14 feet to a point; THENCE South 11 Degrees 54 Minutes 42 Seconds East for a distance of 21.43 feet to a point; THENCE South 28 Degrees 24 Minutes 57 Seconds East for a distance of 33.77 feet to a point; THENCE South 57 Degrees 40 Minutes 33 Seconds East for a distance of 24.43 feet to a point; THENCE South 79 Degrees 46 Minutes 55 Seconds East for a distance of 8.47 feet to a point;

THENCE leaving said centerline creek South 02 Degrees 23 Minutes 44 Seconds East for a distance of 1060.29 feet to a point; THENCE traveling North 87 Degrees 08 Minutes 15 Seconds West for a distance of 48.10 feet to a point; THENCE along a curve to the right having a radius of 110.00 feet and an arc length of 86.39 feet being subtended by a chord bearing of North 64 Degrees 38 Minutes 15 Seconds West and a chord distance of 84.19 feet to a point; THENCE North 42 Degrees 08 Minutes 15 Seconds West for a distance of 19.39 feet to a point; THENCE along a curve to the left having a radius of 290.00 feet and an arc length of 85.86 feet being subtended by a chord bearing of North 50 Degrees 37 Minutes 08 Seconds West and a chord distance of 85.54 feet to a point; THENCE North 59 Degrees 06 Minutes 00 Seconds West for a distance of 40.85 feet to a point; THENCE along a curve to the left having a radius of 190.00 feet and an arc length of 129.95 feet being subtended by a chord bearing of North 78 Degrees 41 Minutes 37 Seconds West and a chord distance of 127.43 feet to a point; THENCE South 81 Degrees 42 Minutes 46 Seconds West for a distance of 407.62 feet to a point; THENCE along a curve to the right having a radius of 532.74 feet and an arc length of 156.84 feet being subtended by a chord bearing of North 89 Degrees 51 Minutes 12 Seconds West and a chord distance of 156.27 feet to a point; THENCE North 81 Degrees 25 Minutes 09 Seconds West for a distance of 106.01 feet to a point; THENCE along a curve to the left having a radius of 766.62 feet and an arc length of 124.19 feet being subtended by a chord bearing of North 86 Degrees 03 Minutes 37 Seconds West and a chord distance of 124.06 feet to a point; THENCE South 89 Degrees 17 Minutes 56 Seconds West for a distance of 133.13 feet to a point on the easterly right of way of Perimeter Road (80' right of way), said point marked by a ½ inch rebar pin set; THENCE traveling on said Perimeter Road right of way North 15 Degrees 56 Minutes 37 Seconds East for a distance of 515.06 feet to a point; THENCE along a curve to the left having a radius of 1049.03 feet and an arc length of 473.65 feet being subtended by a chord bearing of North 03 Degrees 00 Minutes 32 Seconds East and a chord distance of 469.63 feet to a point; THENCE along a curve to the left having a radius of 1766.51 feet and an arc length of 162.28 feet being subtended by a chord bearing of North 12 Degrees 33 Minutes 28 Seconds West and a chord distance of 162.22 feet to a point, said point being THE TRUE POINT OF BEGINNING.

Said property contains +/-37.852 Acres.

Amended 12/9/20

**Perimeter Road  
Tract 2  
32.956 Acres**

All that tract or parcel of land lying and being in Land Lots 372, 373, 427 and 428 of the North Half of the 13th Land District, Dawson County, Georgia and being more particularly described as follows;

To find the True Point of Beginning, commence at the intersection of Land Lots 371 and 372 and the Easterly right of way of Perimeter Road (80' right of way), said point marked by a ½ inch Rod found; Thence traveling on said Perimeter Road right of way the following three (3) courses and distances:

along a curve to the right having a radius of 1766.51 feet and an arc length of 162.28 feet being subtended by a chord bearing of South 12 Degrees 33 Minutes 28 Seconds East and a chord distance of 162.22 feet to a point; THENCE along a curve to the right having a radius of 1049.03 feet and an arc length of 473.65 feet being subtended by a chord bearing of South 03 Degrees 00 Minutes 32 Seconds West and a chord distance of 469.63 feet to a point; THENCE continuing on said right of way South 15 Degrees 56 Minutes 37 Seconds West for a distance of 650.74 feet to a point, said point marked by a ½ inch rebar pin set, said point being THE TRUE POINT OF BEGINNING.

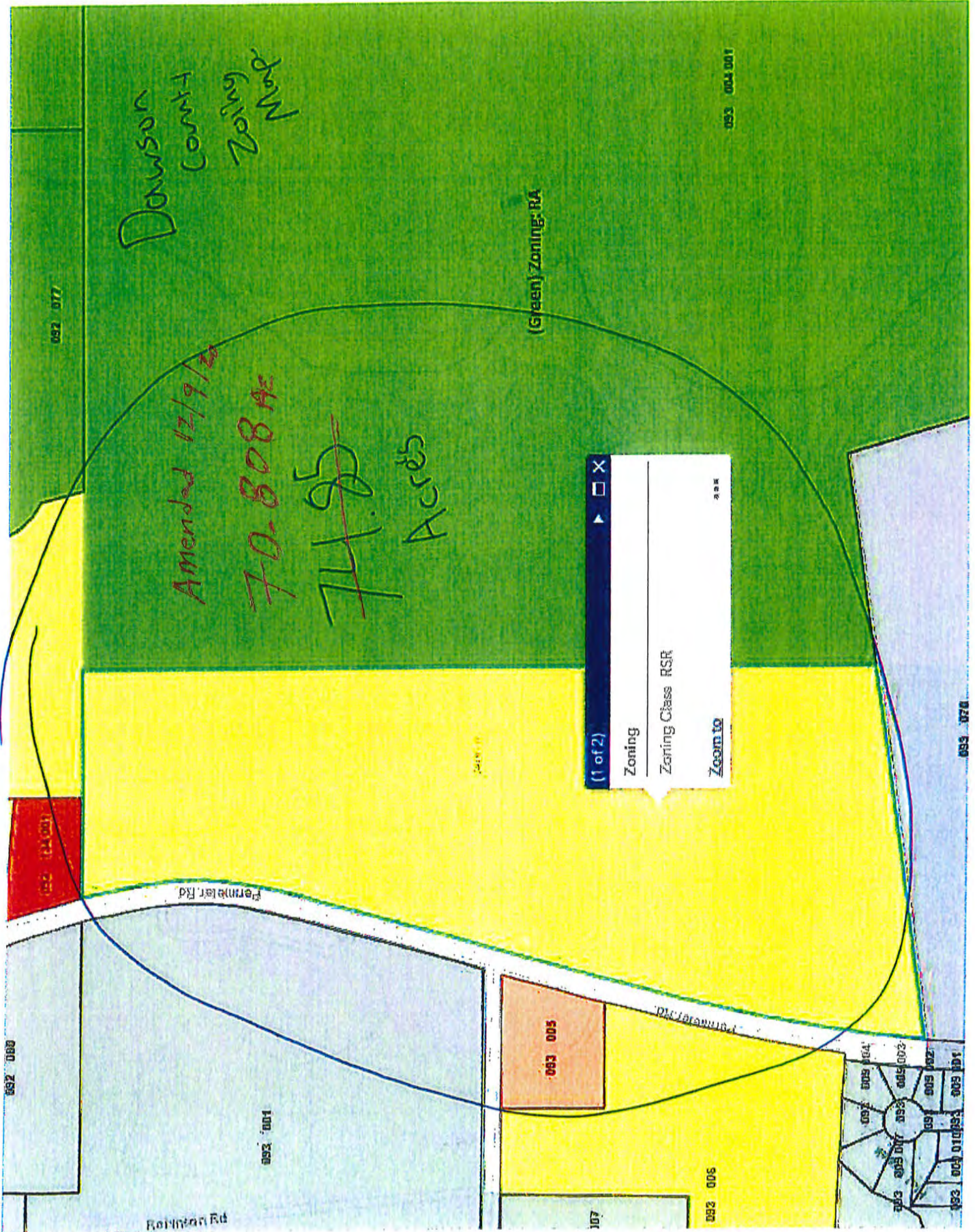
THENCE from said point as thus established, North 89 Degrees 17 Minutes 56 Seconds East for a distance of 171.99 feet to a point; THENCE along a curve to the right having a radius of 636.62 feet and an arc length of 103.13 feet being subtended by a chord bearing of South 86 Degrees 03 Minutes 37 Seconds East and a chord distance of 103.02 feet to a point; THENCE South 81 Degrees 25 Minutes 09 Seconds East for a distance of 106.01 feet to a point; THENCE along a curve to the left having a radius of 662.74 feet and an arc length of 195.11 feet being subtended by a chord bearing of South 89 Degrees 51 Minutes 12 Seconds East and a chord distance of 194.41 feet to a point; THENCE North 81 Degrees 42 Minutes 46 Seconds East for a distance of 407.62 feet to a point; THENCE along a curve to the right having a radius of 60.00 feet and an arc length of 41.04 feet being subtended by a chord bearing of South 78 Degrees 41 Minutes 37 Seconds East and a chord distance of 40.24 feet to a point; THENCE South 59 Degrees 06 Minutes 00 Seconds East for a distance of 40.85 feet to a point; THENCE along a curve to the right having a radius of 160.00 feet and an arc length of 47.37 feet being subtended by a chord bearing of South 50 Degrees 37 Minutes 08 Seconds East and a chord distance of 47.20 feet to a point; THENCE South 42 Degrees 08 Minutes 15 Seconds East for a distance of 19.39 feet to a point; THENCE along a curve to the left having a radius of 240.00 feet and an arc length of 188.50 feet being subtended by a chord bearing of South 64 Degrees 38 Minutes 15 Seconds East and a chord distance of 183.69 feet to a point; THENCE South 87 Degrees 08 Minutes 15 Seconds East for a distance of 60.06 feet to a point, said point marked by a ½ inch rebar pin set; THENCE traveling South 02 Degrees 23 Minutes 44 Seconds East for a distance of 818.35 feet to a point, said point marked by a ½ inch rebar pin found; THENCE South 85 Degrees 54 Minutes 23 Seconds West for a distance of 1589.65 feet to a point on the easterly right of way of Perimeter Road (80' right of way), said point marked by a ½ inch rebar pin found;

**THENCE** traveling on said Perimeter Road right of way the following four (4) courses and distances:

along a curve to the right having a radius of 4750.52 feet and an arc length of 180.80 feet being subtended by a chord bearing of North 05 Degrees 58 Minutes 08 Seconds East and a chord distance of 180.79 feet to a point; **THENCE** along a curve to the right having a radius of 3438.13 feet and an arc length of 387.33 feet being subtended by a chord bearing of North 10 Degrees 17 Minutes 12 Seconds East and a chord distance of 387.13 feet to a point; **THENCE** along a curve to the right having a radius of 3438.13 feet and an arc length of 145.79 feet being subtended by a chord bearing of North 14 Degrees 43 Minutes 43 Seconds East and a chord distance of 145.78 feet to a point; **THENCE** North 15 Degrees 56 Minutes 37 Seconds East for a distance of 360.69 feet to a point, said point being **THE TRUE POINT OF BEGINNING**.

**Said property contains 32.956 Acres**

COPY



Amended 12/9/20

REQUEST FOR  
ANNEXATION AND REZONING ACTION  
FROM CITY OF DAWSONVILLE ZONING BOARD

FOR

**B & K TURNER FAMILY, LLP**  
**70.808-ACRE SUBDIVISION ON PERIMETER ROAD**



NATURE OF REQUEST

To annex and rezone a vacant 70.808-Acre Tract into the City of Dawsonville

PURPOSE OF REQUEST

To allow for development of a 124 Lot Residential Subdivision

NARRATIVE

The scope of this project is to annex and rezone a 37.852-Acre tract (Tract 1) and a 32.956-Acre tract (Tract 2), subdivided out from an existing 492 Acre Tract, into the City of Dawsonville for a proposed 124 Lot Residential Subdivision(s). There will also be a shared community amenity area. Due to challenges in topo we have shown potential borrow pit areas as part of this annexation. If at all possible, we would like to potentially covert these areas into future phased developments.

This property is a 70.808 acre tract of land, Land Lots 370, 371, 372, 373, 427 and 428, 12<sup>th</sup> District. The property is currently zoned RSR and RA. We are requesting a rezoning of R-3. Minimum lot size shall be 75'x100'. It has frontage on Perimeter Road, but we are also proposing extending Turner Drive that will serve as an 2nd access point to the subject Tract 1. Tract 2 will have two proposed access point located along the proposed Magic Dam Parkway road. It is our intent to utilize the 70.808 acres to develop the proposed 124 lot subdivision(s) and shared community amenity area. Amenity area features to be determined at a later date. At this time the proposed site plan will yield a density of 1.751 units per acre; well below the 3.00 units per acre we are requesting. Our overall goal is to develop the proposed 124 lot site plan and under a future phase(s) develop additional potential lots on the remaining vacant ground, but not exceed the maximum 212 units per acre allowed under the R-3 zoning request. The number of potential future phased lots cannot be determined at this time. Shown on the proposed site plan is a 2.577-Acre strip of land that splits Tracts 1 and Tract 2. This Strip of land is to be used for the development of the Magic Dam Parkway road (80' R/W that will remain in Dawson County) and a 50' wide strip of land privately owned by B & K Turner Family, LLLP, the current owner of the original 492-Acre Tract, that will also stay in Dawson County.

Located to the north of subject property along Perimeter Road is residential property zoned R-A. Located to the north of subject property located along the Turner Drive access is The First Baptist Church of Dawsonville. Located to the east of the subject property is residential tracts and a large tract zoned RA owned by the applicant. Dawson County High School is located to

the south. Located to the west is Perimeter Road. Proposed access into the residential subdivision will be from a proposed revised intersection located along Perimeter Road / Allen Street, a proposed entrance from Turner Drive and two proposed entrances located along the proposed Parkway Road.

Both potable water and sanitary sewer will serve this tract. Storm water detention will be provided by an onsite pond facilities.

We feel that the requested annexation and rezoning to allow for a 124 Lot residential subdivision would be an appropriate type of use for this area. It is unlikely to pose any problems for any of the neighbors. We do not believe that allowing the proposed use of this property would in any way devalue or pose hardships on any of the surrounding properties.





Amended 12/9/20



City of Dawsonville  
415 Highway 53 East, Suite 100  
Dawsonville, GA 30534 Phone:  
(706) 265-3256

Zoning Amendment Application

Request # ZA- C2100043

Condition/Stipulation Change

**COPY**

Original ZA # \_\_\_\_\_

Applicant Name(s): Michael K Turner

Address: 1090 Oakhaven Drive City: Roswell Zip: GA

Phone: 678-570-0469 Cell Phone: \_\_\_\_\_

Signature(s): [Signature] Date: 8/14/2020

Property Address: Perimeter Road

Directions to Property from City Hall: turn east on Allen St go 3/4 mile to Perimeter Rd

Tax Map # 093004001 Parcel # \_\_\_\_\_ Current Zoning\*\*: agricultural

Land Lot(s): 370 371 372 373 427 428 District: 12-1h Section: \_\_\_\_\_

Subdivision Name: \_\_\_\_\_ Lot # \_\_\_\_\_

70.8084 Acres: 74.865 Current Use of Property: Vacant

withdrawn 9-27-18

Has a past Request of Rezone of this property been made before? yes If yes, provide ZA # C8-00209  
Withdrawn by applicant, only for 32 Acres

The applicant request:

Rezoning to zoning category: R3 Special Use permit for: \_\_\_\_\_

Proposed use of property if rezoned is: Residential

If Residential: # of lots proposed 124 Minimum lot size proposed 75x100 (Include Conceptual Plan)

Is an Amenity area proposed yes, if yes, what pool, cabana playground

If Commercial: Total Building area proposed \_\_\_\_\_ (Include Conceptual Plan)

Existing Utilities: (utilities readily available at the road frontage)  Water  Sewer  Electric  Natural Gas

Proposed Utilities: (utilities developer intends to provide) \_\_\_\_\_ Water \_\_\_\_\_ Sewer \_\_\_\_\_ Electric \_\_\_\_\_ Natural Gas

Road Access/Proposed Access: (Access to the development/area will be provided from)

Road name: Perimeter Rd/Turner Dr Type of Surface: Perimeter-paved Turner Dr-gravel

- ◆ Failure to complete all sections will result in rejection of application and unnecessary delays.
- ◆ I understand that failure to appear at a public hearing may result in the postponement or denial of this application.

[Signature]  
Signature of Applicant

8/14/2020  
Date

Office Use Only:

Date Completed Application Rec'd 8/21/2020 Amount Paid \$ 4691.65 Check # 11314 1139 /Cash

Date of Planning Commission Meeting: 9/14/2020 Dates Advertised: 8/26/20

Date of City Council Meeting: 11/16/2020 Dates Advertised: 8/26/20

Postponed: YES NO Date: 11/6/2020 Rescheduled for next Meeting: 1/9/21

Approved by Planning Commission: YES NO Approved by City Council: YES NO

11/9/20  
1/9/21

Amended 12/9/2020



City of Dawsonville

415 Highway 53 East, Suite 100  
Dawsonville, GA 30534  
(706) 265-3256

Zoning Amendment  
Authorization

Property Owner Authorization

I / We B & K Turner Family, LLP hereby swear that I / we own the property located at (fill in address and/or tax map & parcel #) Perimeter Rd 093004001 as shown in the tax maps and/or deed records of Dawson County, Georgia, and which parcel will be affected by the request.

I hereby authorize the person(s) or entity(ies) named below to act as the applicant or agent in pursuit of the rezoning requested on this property. I understand that any rezone granted, and/or conditions or stipulations placed on the property will be binding upon the property regardless of ownership. The under signer below is authorized to make this application. The undersigned is aware that no application or reapplication affecting the same land shall be acted upon within 6 months from the date of the last action by the City Council.

Printed Name of Applicant or Agent Michael K. Turner  
Signature of Applicant or Agent [Signature] Date 7/20  
Mailing Address 1090 Oakhaven Drive  
City Roswell State GA Zip 30075  
Telephone Number 678-570-0469

X p Sworn to and subscribed before me this 10 day of December 2020.

[Signature]  
Notary Public, State of Georgia

My Commission Expires: 11-19-2022



(The complete names of all owners must be listed, if the owner is a partnership, the names of all partners must be listed, if a joint venture, the names of all members must be listed. If a separate sheet is needed to list all names, please have the additional sheet notarized also.)

Amended 12/9/20



**City of Dawsonville**  
415 Highway 53 East, Suite 100  
Dawsonville, GA 30534 Phone:  
(706) 265-3256

**Zoning Amendment  
Campaign Disclosure**

Disclosure of Campaign Contributions  
(Applicant(s) and Representative(s) of Rezoning)

**COPY**

Pursuant to OCGA, Section 36-67 A-3.A, the following disclosure is mandatory when an applicant or any representation of application for rezoning has been made with two (2) years immediately preceding the filing of the applicant's request for rezoning, campaign contributions aggregating \$250.00 or more to a local government official who will consider the application for rezoning.

It shall be the duty of the applicant and the attorney representing the applicant to file a disclosure with the governing authority of the respective local government showing the following:

1. Name of local official to whom campaign contribution was made:

\_\_\_\_\_

2. The dollar amount and description of each campaign contribution made by the opponent to the local government official during the two years immediately preceding the filing of the application for the rezoning action and the date of each such contribution.

Amount \$ \_\_\_\_\_ Date: \_\_\_\_\_

Enumeration and description of each gift when the total value of all gifts is \$250.00 or more made to the local government official during the 2 years immediately preceding the filing application for rezoning: \_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Signature of Applicant / Representative of Applicant

8/14/2020  
\_\_\_\_\_

Date

Failure to complete this form is a statement that no disclosure is required.

Amended 12/9/20



City of Dawsonville  
415 Highway 53 East, Suite 100  
Dawsonville, GA 30534 Phone:  
(706) 265-3256

Zoning Amendment  
Adjacent Property Owners

ZA# C2100043

TMP# 093-004-001

It is the responsibility of the applicant to provide a list of adjacent property owners. This list must include the name and address of anyone who has property touching your property or who has property directly across the street from your property. (Use additional sheets if necessary)

**\*\*Please note\*\*** This information should be obtained at the Planning Office using the Tax Map Parcel Map listing any parcel(s) adjoining or adjacent to parcel where rezone is being requested.

**COPY**

TMP # \_\_\_\_\_ 1. Name(s): \_\_\_\_\_  
Address: \_\_\_\_\_

TMP # \_\_\_\_\_ 2. Name(s): \_\_\_\_\_  
Address: See Attached List

TMP # \_\_\_\_\_ 3. Name(s): \_\_\_\_\_  
Address: \_\_\_\_\_

TMP # \_\_\_\_\_ 4. Name(s): \_\_\_\_\_  
Address: \_\_\_\_\_

TMP # \_\_\_\_\_ 5. Name(s): \_\_\_\_\_  
Address: \_\_\_\_\_

TMP # \_\_\_\_\_ 6. Name(s): \_\_\_\_\_  
Address: \_\_\_\_\_

TMP # \_\_\_\_\_ 7. Name(s): \_\_\_\_\_  
Address: \_\_\_\_\_

TMP # \_\_\_\_\_ 8. Name(s): \_\_\_\_\_  
Address: \_\_\_\_\_

**Adjacent Property Owner notification of a zoning amendment request is required.**

The applicant is responsible for mailing the Public Notice (prepared by the Planning Dept.) to each adjacent property owner via Certified Mail or pays the additional postage to the City to mail.

093 009 003  
JACKSON LEE P & KIMBERLY  
38 FROST LN  
DAWSONVILLE, GA 30534

093 009 004  
NICHOLS JOSH N  
44 FROST LN  
DAWSONVILLE, GA 30534

093-006  
ALLEN STREET PROPERTIES LLC  
1090 OAKHAVEN DRIVE  
ROSWELL, GA 30075

**COPY**  
092 134 001  
PERIMETER RD 1087 LLC  
431 BEAR DEN RD  
DAHLONEGA, GA 30533

093 005  
DAWSON COUNTY SCHOOL DISTRICT  
P O BOX X208  
DAWSONVILLE, GA 30534

093 001  
GEORGIA SCHOOL BOARDS ASSOCIATION INC BOARD OF ED, ROBINSON & HEAD START  
5120 SUGARLOAF PKWY  
LAWRENCEVILLE, GA 30043

092 079  
EMMETT MARILYN  
80 TURNER DRIVE  
DAWSONVILLE, GA 30534

D05 018  
JONES ELTON C & SARAH J  
3100 HWY 9 SOUTH  
DAWSONVILLE, GA 30534

D05 031  
GOODSON WANDA W  
PO BOX 204  
DAWSONVILLE, GA 30534

D05 032  
FIRST BAPTIST CHURCH OF DAWSONVILLE INC  
P O BOX 1358  
DAWSONVILLE, GA 30534

092 114  
GILLELAND SANDRA  
135 JOAN LANE  
DAWSONVILLE, GA 30534

092 077  
GILLELAND RONALD  
15 JOAN LANE  
DAWSONVILLE, GA 30534

092 068  
THOMAS DOROTHY M & ROBERT  
112 WILDER ROAD  
DAWSONVILLE, GA 30534

092 069  
SEAY RUTH D AYERS  
83 WILDER RD  
DAWSONVILLE, GA 30534

092 070  
GARRETT CAROL D  
3363 N ANNEEWAKEE RD  
DOUGLASVILLE, GA 30135

093 004  
TURNER PROPERTY HOLDINGS LLLP  
2001 SIGNAL RIDGE CHASE  
KENNESAW, GA 30152

093 004 005  
CALDWELL JODY & EMILY CALDWELL  
24 SPRING RIDGE CT  
DAWSONVILLE, GA 30534

093 004 004  
BENEFIELD BRANDON & KIMBERLY  
8339 EAST CHEROKEE DR  
CANTON, GA 30115

093 004 002  
DINSMORE JOSH RYAN & HEATHER WEAVER  
50 CONDUCTOR DRIVE  
DAWSONVILLE, GA 30534

093 004 003  
GRAVITT MICHAEL & ALAYNA GRAVITT  
2885 BROOKFIELD CIRCLE  
CUMMING, GA 30040

093 003  
MUENCHEN PATRICK M & SUSAN M MUENCHEN  
1512 FRANK BRUCE ROAD  
DAWSONVILLE, GA 30534

103 002  
NOBLIN EDNA A C/O JONATHAN SEIDEL, EXECUTOR  
P O BOX 889185  
ATLANTA, GA 30356

093 064  
NOBLIN NANCY FORSYTH C/O JONATHAN SEIDEL  
P O BOX 889185  
ATLANTA, GA 30356

093 028  
WILSON J K ETAL C/O DAVID PORTER  
376 AIR ACRES WAY  
WOODSTOCK, GA 30188

094 018  
BARRON JERRY & SHANNON JERRY BARRON  
1436 HWY 53 E  
DAWSONVILLE, GA 30534

094 017  
NEW LIFE CHURCH OF GOD  
PARSONAGE  
DAWSONVILLE, GA 30534

094 016  
ANDERSON ANNIE M ESTATE & W R TUCKER ESTATE  
PO BOX 1957  
DAHLONEGA, GA 30533

094 014  
YANG SU JU  
2180 TILLINGHAM CT  
DUNWOODY, GA 30338

093 072 001  
BARNETT JUSTIN A  
4875 FIELDSTONE VIEW CIRCLE  
CUMMING, GA 30028

093 072  
ETOWAH WATER & SEWER  
AUTHORITY  
1162 HWY 53 EAST  
DAWSONVILLE, GA 30534

093 038  
TURNER KENNETH K ESTATE  
1090 OAKHAVEN DRIVE  
ROSWELL, GA 30075

093 034 001  
TURNER KK ESTATE  
1090 OAKHAVEN DRIVE  
ROSWELL, GA 30075

093 062  
LEDBETTER WILLIAM R & SALLIE G  
27 VIRGLE LEMLEY LANE  
DAWSONVILLE, GA 30534

**COPY**

093 030  
LEDBETTER WILLIAM R & SALLIE G  
51 VIRGLE LEMLEY LANE  
DAWSONVILLE, GA 30534

093 032  
INGRAM CLINTON GRADY & ANGELA J MERRITT & ANGELA DIANNE ALLISON  
81 FERN VALLEY RD  
DAWSONVILLE, GA 30534

093 070  
DAWSON CO BOARD OF EDUCATION DAWSON COUNTY HIGH SCHOOL  
1665 PERIMETER RD  
DAWSONVILLE, GA 30534

*Annex*

Dawson County Attorney  
Jarrard & Davis, LLP  
25 Justice Way, Suite 2204  
Dawsonville, Georgia 30534

David Headley, County Manager  
Dawson County  
25 Justice Way, Suite 2236  
Dawsonville, Georgia 30534

Billy Thurmond, Chairman  
Dawson County Board of Commissioners  
25 Justice Way, Suite 2313  
Dawsonville, Georgia 30534

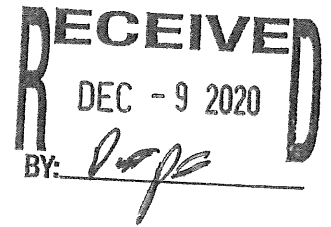
Jameson Kinley, Planning and Development Director  
Dawson County  
25 Justice Way  
Dawsonville, Georgia 30534

Amended 12/9/20

REQUEST FOR  
ANNEXATION AND REZONING ACTION  
FROM CITY OF DAWSONVILLE ZONING BOARD

FOR

**B & K TURNER FAMILY, LLP**  
**70.808-ACRE SUBDIVISION ON PERIMETER ROAD**



NATURE OF REQUEST

To annex and rezone a vacant 70.808-Acre Tract into the City of Dawsonville

PURPOSE OF REQUEST

To allow for development of a 124 Lot Residential Subdivision

NARRATIVE

The scope of this project is to annex and rezone a 37.852-Acre tract (Tract 1) and a 32.956-Acre tract (Tract 2), subdivided out from an existing 492 Acre Tract, into the City of Dawsonville for a proposed 124 Lot Residential Subdivision(s). There will also be a shared community amenity area. Due to challenges in topo we have shown potential borrow pit areas as part of this annexation. If at all possible, we would like to potentially covert these areas into future phased developments.

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Located to the north of subject property along Perimeter Road is residential property zoned R-A. Located to the north of subject property located along the Turner Drive access is The First Baptist Church of Dawsonville. Located to the east of the subject property is residential tracts and a large tract zoned RA owned by the applicant. Dawson County High School is located to



the south. Located to the west is Perimeter Road. Proposed access into the residential subdivision will be from a proposed revised intersection located along Perimeter Road / Allen Street, a proposed entrance from Turner Drive and two proposed entrances located along the proposed Parkway Road.

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We feel that the requested annexation and rezoning to allow for a 124 Lot residential subdivision would be an appropriate type of use for this area. It is unlikely to pose any problems for any of the neighbors. We do not believe that allowing the proposed use of this property would in any way devalue or pose hardships on any of the surrounding properties.

Amended 12/9/20



**LEGEND**

1. ALL DIMENSIONS ARE IN FEET UNLESS OTHERWISE NOTED.

2. ALL DIMENSIONS ARE TO CENTERLINE UNLESS OTHERWISE NOTED.

3. ALL DIMENSIONS ARE TO THE CENTERLINE OF THE CREEK UNLESS OTHERWISE NOTED.

4. ALL DIMENSIONS ARE TO THE CENTERLINE OF THE ROAD UNLESS OTHERWISE NOTED.

5. ALL DIMENSIONS ARE TO THE CENTERLINE OF THE PROPERTY UNLESS OTHERWISE NOTED.

6. ALL DIMENSIONS ARE TO THE CENTERLINE OF THE LOT UNLESS OTHERWISE NOTED.

7. ALL DIMENSIONS ARE TO THE CENTERLINE OF THE TRACT UNLESS OTHERWISE NOTED.

8. ALL DIMENSIONS ARE TO THE CENTERLINE OF THE SECTION UNLESS OTHERWISE NOTED.

9. ALL DIMENSIONS ARE TO THE CENTERLINE OF THE TOWNSHIP UNLESS OTHERWISE NOTED.

10. ALL DIMENSIONS ARE TO THE CENTERLINE OF THE COUNTY UNLESS OTHERWISE NOTED.

11. ALL DIMENSIONS ARE TO THE CENTERLINE OF THE STATE UNLESS OTHERWISE NOTED.

12. ALL DIMENSIONS ARE TO THE CENTERLINE OF THE NATION UNLESS OTHERWISE NOTED.

13. ALL DIMENSIONS ARE TO THE CENTERLINE OF THE UNIVERSE UNLESS OTHERWISE NOTED.

14. ALL DIMENSIONS ARE TO THE CENTERLINE OF THE GOD UNLESS OTHERWISE NOTED.

15. ALL DIMENSIONS ARE TO THE CENTERLINE OF THE HEAVENS UNLESS OTHERWISE NOTED.

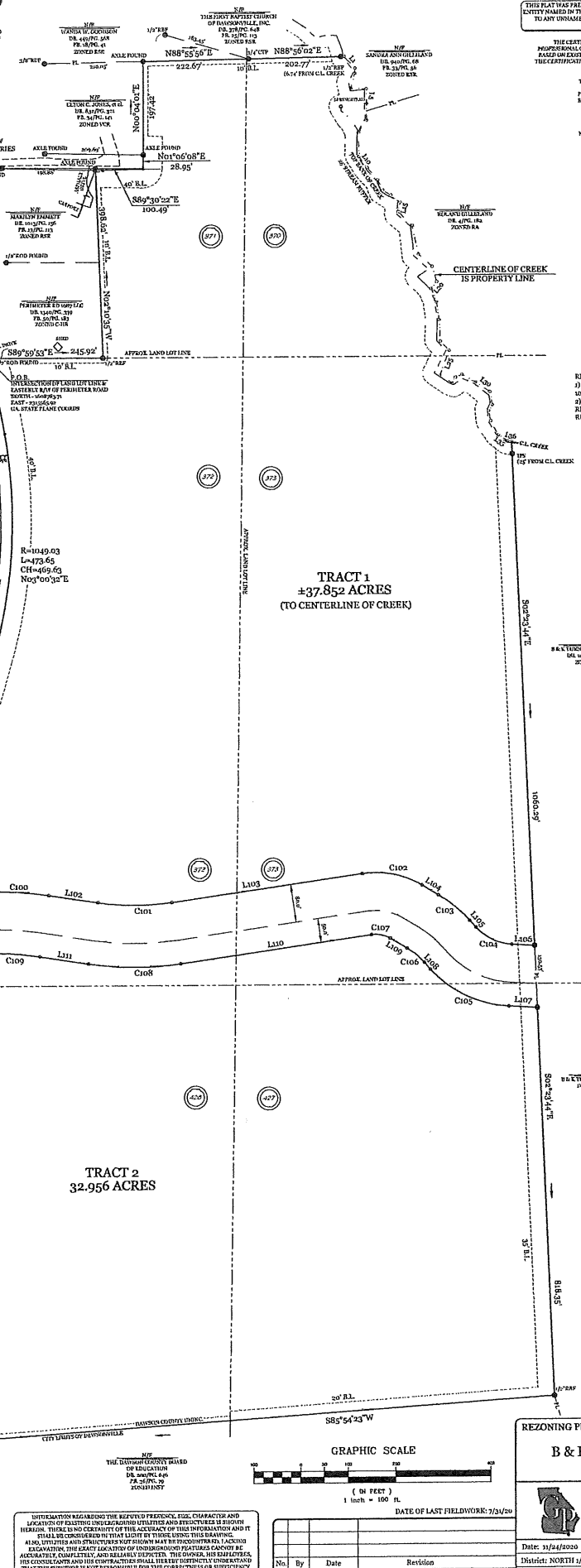
16. ALL DIMENSIONS ARE TO THE CENTERLINE OF THE EARTH UNLESS OTHERWISE NOTED.

17. ALL DIMENSIONS ARE TO THE CENTERLINE OF THE SEA UNLESS OTHERWISE NOTED.

18. ALL DIMENSIONS ARE TO THE CENTERLINE OF THE RIVERS UNLESS OTHERWISE NOTED.

19. ALL DIMENSIONS ARE TO THE CENTERLINE OF THE LAKES UNLESS OTHERWISE NOTED.

20. ALL DIMENSIONS ARE TO THE CENTERLINE OF THE OCEANS UNLESS OTHERWISE NOTED.



**LINE TABLE**

LINE	LENGTH	BEARING
L100	135.62	N18°46'07"E
L101	333.33	N88°17'06"E
L102	106.01	S81°26'09"E
L103	427.62	N88°42'47"E
L104	40.85	S99°00'00"E
L105	19.30	S42°08'15"E
L106	48.10	S78°09'41"E
L107	60.00	N89°08'15"W
L108	19.39	N42°08'15"W
L109	40.86	N59°08'00"W
L110	427.62	N88°42'47"W
L111	106.01	N81°26'09"W
L112	372.99	S89°17'56"W

**CURVE TABLE**

CURVE	RADIUS	LENGTH	CHORD	BEARING
C100	766.62	124.19	124.06	S88°03'27"E
C101	512.74	166.84	166.67	S89°51'18"E
C102	190.60	139.05	137.43	S78°41'37"E
C103	290.00	86.16	85.54	S85°07'07"E
C104	110.00	86.39	84.19	S64°08'15"E
C105	240.00	188.00	183.69	S54°08'15"E
C106	160.00	37.87	47.20	N10°17'09"W
C107	60.00	41.04	40.94	N89°08'15"W
C108	66.74	193.11	194.41	S89°17'56"W
C109	66.66	103.13	103.02	N18°46'07"W

THIS PLAT WAS PREPARED FOR THE EXCLUSIVE USE OF THE PERSON, PERSONS, OR ENTITY NAMED IN THE CERTIFICATE HEREON AND CERTIFICATE DOES NOT EXTEND TO ANY UNNAMED PERSON WITHOUT AN EXPRESS REIFICATION BY THE SURVIVOR SIGNING SAID PERSON.

THE CERTIFICATION, AS SHOWN HEREON, IS FULLY A STATEMENT OF PROFESSIONAL OPINION BASED ON KNOWLEDGE, INFORMATION AND BELIEF, AND IS NOT GUARANTEED AS TO ACCURACY OR COMPLETENESS.

THIS SURVEY WAS PREPARED WITHOUT THE BENEFIT OF AN ANTI-COLLUSION, SILENT AND ABANDON PROPERTY OWNERS' FIELD EVIDENCE AND DOCUMENTARY EVIDENCE. THE CERTIFICATION IS NOT A REPRESENTATION OF ANY PART OF OR GUARANTEE.

NO PORTION OF SUBJECT PROPERTY LIES WITHIN A DESIGNATED AND YEAR FLOOD HAZARD AREA AS DETECTED BY RECORDED MAP LOCATION AND GRAPHIC PLATING ONLY PER PLAT # 2019-03, 1906/0111, DATED APRIL 4, 2018.

A TOPCON ES-106 TOTAL STATION WAS USED TO OBTAIN THE LINES AND ANGULAR MEASUREMENTS USED IN THE PREPARATION OF THIS PLAT.

THE FIELD DATA UPON WHICH THIS MAP OR PLAT IS BASED HAS A CLOSURE PRECISION OF ONE FOOT IN 40,000 FEET AND AN ANGULAR ERROR OF 15" PER ANGLE POINT, AND WAS ADJUSTED USING THE LEAST SQUARES METHOD.

THIS MAP OR PLAT HAS BEEN CALCULATED FOR CLOSURE AND IS FOUND TO BE ACCURATE WITHIN ONE FOOT IN 41,999 FEET AND CONTAINS 2,908.86 ACRES.

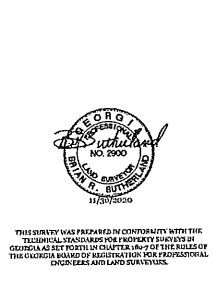
REFERENCES:  
1) LIMITED WARRANTY DEED RECORDED IN DEED BOOK 1902/PC 303, DAWSON COUNTY RECORDS.  
2) MINOR PLAT FOR B & K TURNER FAMILY, LLLP RECORDED IN PLAT BOOK 65, PAGE 165, APPROVED RECORDS.



**LINE TABLE**

LINE	LENGTH	BEARING
L1	33.74	S4°24'16"E
L2	10.41	S03°27'49"W
L3	33.59	S4°46'27"W
L4	33.95	S8°54'34"E
L5	31.16	S01°55'32"E
L6	35.16	S00°02'08"W
L7	24.45	S82°02'07"W
L8	4.19	S81°09'08"W
L9	51.39	S01°26'10"E
L10	28.79	S82°17'42"E
L11	34.18	S92°27'04"E
L12	54.29	S28°14'03"E
L13	18.36	S59°23'33"E
L14	33.53	S01°41'17"E
L15	19.07	S11°08'30"W
L16	41.47	S44°35'34"E
L17	61.63	S12°33'15"E
L18	39.07	S17°59'02"E
L19	32.97	S17°24'49"E
L20	19.01	S38°33'45"W
L21	29.73	S01°12'32"E
L22	28.16	S08°14'26"E
L23	45.04	S03°20'11"E
L24	25.42	S42°16'57"E
L25	55.91	S20°08'22"W
L26	30.32	S60°50'55"E
L27	14.38	N31°21'31"E
L28	14.33	N57°42'07"E
L29	33.69	S60°46'10"E
L30	25.09	S51°24'24"E
L31	27.05	S11°17'05"E
L32	15.14	S38°17'11"E
L33	21.48	S11°54'42"E
L34	33.77	S08°24'57"E
L35	24.43	S57°44'03"E
L36	8.47	S79°46'58"E

11/11/2020  
11/20/2020

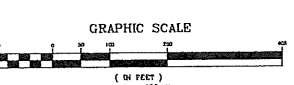


THIS SURVEY WAS PREPARED IN CONFORMANCE WITH THE TECHNICAL STANDARDS FOR PROFESSIONAL SURVEYS IN GEORGIA AS SET FORTH IN CHAPTER 10-1 OF THE RULES OF THE GEORGIA BOARD OF SURVEYING AND MAPPING ENGINEERS AND LAND SURVEYORS.

**REZONING PLAN FOR:**  
**B & K TURNER FAMILY, LLLP**

**GEORGIA PREMIER LAND SERVICES, INC.**  
PROFESSIONAL LAND SURVEYING  
3000 HAZLEWOOD ROAD  
DUBLIN, GA 30128  
(770) 473-2222 FAX (770) 473-2222  
LONGWOOD, FL 32073

Date: 11/11/2020    Plat No: 2019-03, 1906/0111, DATED APRIL 4, 2018    Sheet No:  
District: NORTH 1/2 11th    County: DAWSON, GA    Scale: 1"=30'    1 of 1  
Project: 20193    Drawn By: BS



DATE OF LAST FIELDWORK: 7/2/20

No.	By	Date	Revised

Field File No: 2019093 - PERIMETER RD V93 REZONING DWG

INFORMATION REGARDING THE RESULTS, PRECISION, CHARACTER AND ACCURACY OF EXISTING SURVEYS AND THE INFORMATION SHOWN HEREON, THERE IS NO CERTAINTY OF THE ACCURACY OF THIS INFORMATION AND IT SHALL BE RECORDED BY THE COUNTY CLERK'S OFFICE. THE SURVEYOR IS NOT RESPONSIBLE FOR THE ACCURACY OF THIS INFORMATION AND IT SHALL BE RECORDED BY THE COUNTY CLERK'S OFFICE. THE SURVEYOR IS NOT RESPONSIBLE FOR THE ACCURACY OF THIS INFORMATION AND IT SHALL BE RECORDED BY THE COUNTY CLERK'S OFFICE.

REQUEST FOR  
ANNEXATION AND REZONING ACTION  
FROM CITY OF DAWSONVILLE ZONING BOARD

COPY

FOR

**B & K TURNER FAMILY, LLP**  
**74.865-ACRE SUBDIVISION ON PERIMETER ROAD**

NATURE OF REQUEST

To annex and rezone a vacant 74.865-Acre Tract into the City of Dawsonville

PURPOSE OF REQUEST

To allow for development of a 124 Lot Residential Subdivision

NARRATIVE

The scope of this project is to annex and rezone a 74.865-Acre tract into the City of Dawsonville for a proposed 124 Lot Residential Subdivision w/ an amenity area.

This property is a 74.865 acre tract of land, Land Lots 370, 371, 372, 373, 427 and 428, 12<sup>th</sup> District. The property is currently zoned RSR and RA. We are requesting a rezoning of R-3. Minimum lot size shall be 75'x100'. It has frontage on Perimeter Road, but we are also proposing extending Turner Drive that will serve as an 2nd access point to the subject tract. The intent is to utilize 53.995 acres to develop the 124 lot subdivision and amenity area. This will yield a density of 2.30 units / acre. The remaining 20.87 acres are to be used as a borrow pit due to topography.

Located to the north of subject property along Perimeter Road is residential property zoned R-A. Located to the north of subject property located along the Turner Drive access is The First Baptist Church of Dawsonville. Located to the east of the subject property is residential tracts and a large tract zoned RA owned by the applicant. Dawson County High School is located to the south. Located to the west is Perimeter Road. Proposed access into the residential subdivision will be from a proposed entrance located along Perimeter Road and a proposed entrance from Turner Drive.

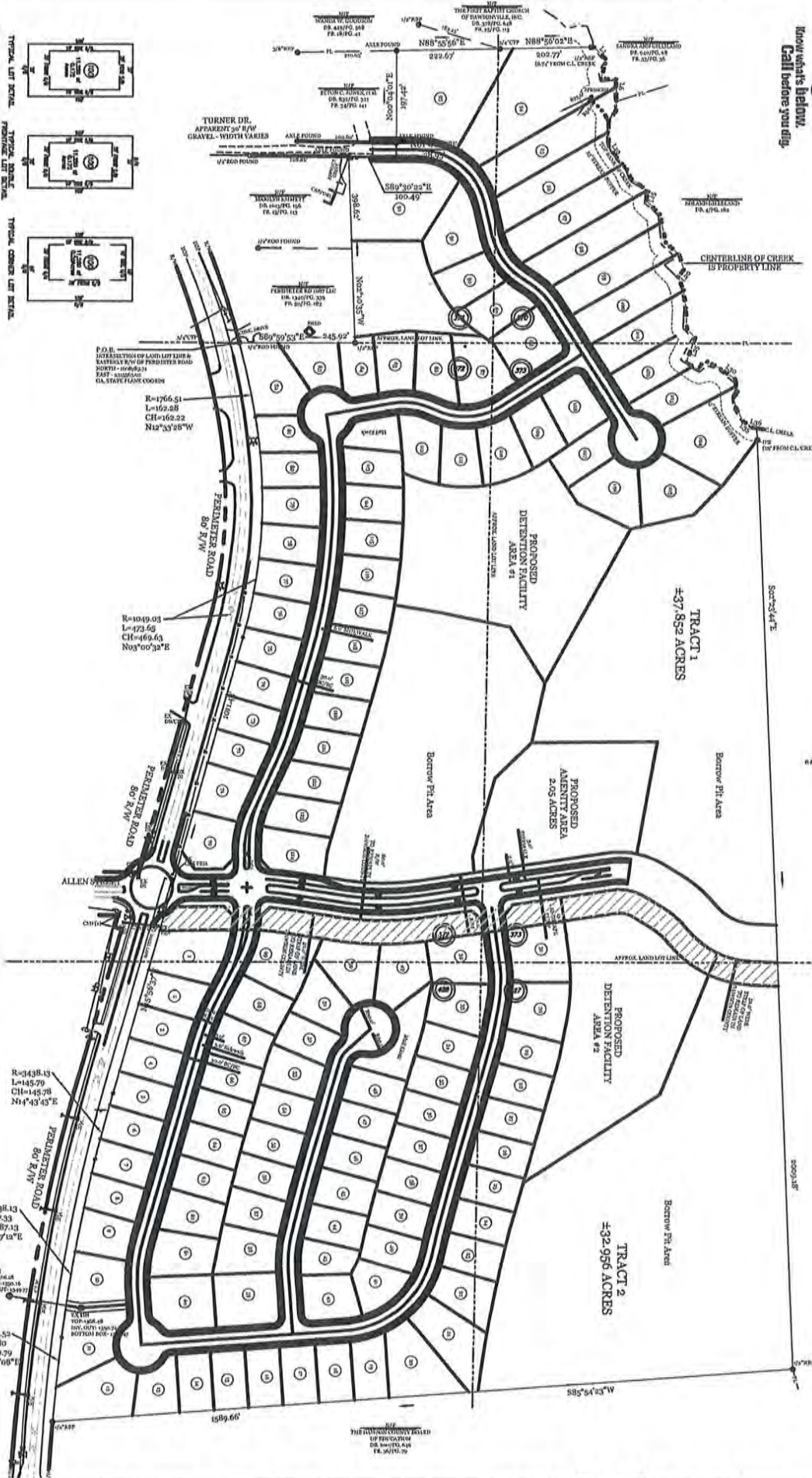
Both potable water and sanitary sewer will serve this tract. Storm water detention will be provided by an onsite pond facilities.

We feel that the requested annexation and rezoning to allow for a 124 Lot residential subdivision would be an appropriate type of use for this area. It is unlikely to pose any problems for any of the neighbors. We do not believe that allowing the proposed use of this property would in any way devalue or pose hardships on any of the surrounding properties.



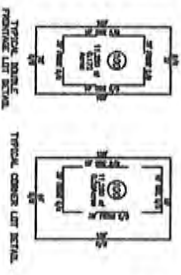
Know what's below.  
Call before you dig.

Amended 12/9/26



GENERAL NOTES:

1. PROPOSED DETENTION FACILITY AREAS 41 & 42.
2. EXISTING DETENTION FACILITY AREAS 43 & 44.
3. PROPOSED DETENTION FACILITY AREAS 45 & 46.
4. TOTAL AREA: 73.385 ACRES.
5. AREA OF PERIMETER ROAD AND SIDE DRIVE AREAS TO BE ANNEXED: 2,537 ACRES.
6. TOTAL AREA: 75.922 ACRES.
7. TRACT 1: 37.882 ACRES.
8. TRACT 2: 32.956 ACRES.
9. THIS PHASE OF DEVELOPMENT TO BE SERVED BY EXISTING SEWER SYSTEM AND DOMESTIC WATER SERVICE.



1. UNIT LOT SIZE: 7,000 SQ FT (70' x 100')

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Amended 12/9/20

**Perimeter Road  
Tract 1    +/-37.852Acres**

All that tract or parcel of land lying and being in Land Lots 370, 371, 372 and 373 of the North Half of the 13th Land District, Dawson County, Georgia and being more particularly described as follows;

Beginning at the intersection of Land Lots 371 and 372 and the Easterly right of way of Perimeter Road (80' right of way), said point marked by a ½ inch Rod found; THENCE leaving said right of way and traveling on the Land Lot Line common to Land Lots 371 and 372, South 89 Degrees 59 Minutes 53 Seconds East for a distance of 245.92 feet to a point, said point marked by a ½ inch rebar pin found; THENCE leaving said Land Lot Line North 02 Degrees 10 Minutes 35 Seconds West for a distance of 398.62 feet to a point, said point marked by an Axle found; THENCE South 89 Degrees 30 Minutes 22 Seconds East for a distance of 100.49 feet to a point; THENCE North 01 Degrees 06 Minutes 08 Seconds East for a distance of 28.95 feet to a point, said point marked by an Axle found; THENCE North 00 Degrees 04 Minutes 01 Seconds East for a distance of 197.42 feet to a point, said point marked by an Axle found; THENCE North 88 Degrees 55 Minutes 56 Seconds East for a distance of 222.67 feet to a point, said point marked by a ¾ inch crimp top pipe found; THENCE North 88 Degrees 56 Minutes 02 Seconds East for a distance of 202.77 feet to a point in the centerline of a creek; THENCE traveling on said creek the following thirty-six (36) courses and distances:

South 43 Degrees 24 Minutes 16 Seconds East for a distance of 33.74 feet to a point; THENCE South 03 Degrees 27 Minutes 49 Seconds West for a distance of 10.41 feet to a point; THENCE South 14 Degrees 46 Minutes 27 Seconds West for a distance of 33.59 feet to a point; THENCE South 87 Degrees 54 Minutes 34 Seconds East for a distance of 31.95 feet to a point; THENCE South 01 Degrees 55 Minutes 32 Seconds East for a distance of 31.16 feet to a point; THENCE South 00 Degrees 02 Minutes 56 Seconds West for a distance of 35.15 feet to a point; THENCE South 36 Degrees 20 Minutes 50 Seconds West for a distance of 26.45 feet to a point; THENCE South 21 Degrees 59 Minutes 08 Seconds West for a distance of 4.19 feet to a point; THENCE South 01 Degrees 23 Minutes 05 Seconds East for a distance of 51.39 feet to a point; THENCE South 36 Degrees 11 Minutes 04 Seconds East for a distance of 28.79 feet to a point; THENCE South 39 Degrees 57 Minutes 03 Seconds East for a distance of 34.18 feet to a point; THENCE South 25 Degrees 14 Minutes 03 Seconds East for a distance of 24.29 feet to a point; THENCE South 59 Degrees 25 Minutes 33 Seconds East for a distance of 19.36 feet to a point; THENCE South 51 Degrees 41 Minutes 47 Seconds East for a distance of 25.33 feet to a point; THENCE South 12 Degrees 28 Minutes 30 Seconds West for a distance of 19.07 feet to a point; THENCE South 44 Degrees 35 Minutes 34 Seconds East for a distance of 41.47 feet to a point; THENCE South 12 Degrees 33 Minutes 16 Seconds East for a distance of 61.63 feet to a point; THENCE South 47 Degrees 50 Minutes 05 Seconds East for a distance of 39.37 feet to a point; THENCE South 17 Degrees 24 Minutes 49 Seconds East for a distance of 32.97 feet to a point; THENCE South 38 Degrees 35 Minutes 45 Seconds West for a distance of 19.01 feet to a point; THENCE South 21 Degrees 51 Minutes 22 Seconds East for a distance of 30.73 feet to a point; THENCE South 08 Degrees 14 Minutes 26 Seconds East for a distance of 38.16 feet to a point; THENCE South 02 Degrees 50 Minutes 11

Seconds East for a distance of 45.04 feet to a point; THENCE South 43 Degrees 16 Minutes 26 Seconds East for a distance of 26.42 feet to a point; THENCE South 20 Degrees 08 Minutes 22 Seconds West for a distance of 55.37 feet to a point; THENCE South 56 Degrees 50 Minutes 55 Seconds East for a distance of 30.32 feet to a point; THENCE North 31 Degrees 21 Minutes 31 Seconds East for a distance of 14.38 feet to a point; THENCE North 67 Degrees 40 Minutes 49 Seconds East for a distance of 14.23 feet to a point; THENCE South 60 Degrees 56 Minutes 10 Seconds East for a distance of 32.92 feet to a point; THENCE South 55 Degrees 54 Minutes 24 Seconds East for a distance of 36.09 feet to a point; THENCE South 11 Degrees 17 Minutes 10 Seconds East for a distance of 27.95 feet to a point; THENCE South 32 Degrees 47 Minutes 51 Seconds West for a distance of 15.14 feet to a point; THENCE South 11 Degrees 54 Minutes 42 Seconds East for a distance of 21.43 feet to a point; THENCE South 28 Degrees 24 Minutes 57 Seconds East for a distance of 33.77 feet to a point; THENCE South 57 Degrees 40 Minutes 33 Seconds East for a distance of 24.43 feet to a point; THENCE South 79 Degrees 46 Minutes 55 Seconds East for a distance of 8.47 feet to a point;

THENCE leaving said centerline creek South 02 Degrees 23 Minutes 44 Seconds East for a distance of 1060.29 feet to a point; THENCE traveling North 87 Degrees 08 Minutes 15 Seconds West for a distance of 48.10 feet to a point; THENCE along a curve to the right having a radius of 110.00 feet and an arc length of 86.39 feet being subtended by a chord bearing of North 64 Degrees 38 Minutes 15 Seconds West and a chord distance of 84.19 feet to a point; THENCE North 42 Degrees 08 Minutes 15 Seconds West for a distance of 19.39 feet to a point; THENCE along a curve to the left having a radius of 290.00 feet and an arc length of 85.86 feet being subtended by a chord bearing of North 50 Degrees 37 Minutes 08 Seconds West and a chord distance of 85.54 feet to a point; THENCE North 59 Degrees 06 Minutes 00 Seconds West for a distance of 40.85 feet to a point; THENCE along a curve to the left having a radius of 190.00 feet and an arc length of 129.95 feet being subtended by a chord bearing of North 78 Degrees 41 Minutes 37 Seconds West and a chord distance of 127.43 feet to a point; THENCE South 81 Degrees 42 Minutes 46 Seconds West for a distance of 407.62 feet to a point; THENCE along a curve to the right having a radius of 532.74 feet and an arc length of 156.84 feet being subtended by a chord bearing of North 89 Degrees 51 Minutes 12 Seconds West and a chord distance of 156.27 feet to a point; THENCE North 81 Degrees 25 Minutes 09 Seconds West for a distance of 106.01 feet to a point; THENCE along a curve to the left having a radius of 766.62 feet and an arc length of 124.19 feet being subtended by a chord bearing of North 86 Degrees 03 Minutes 37 Seconds West and a chord distance of 124.06 feet to a point; THENCE South 89 Degrees 17 Minutes 56 Seconds West for a distance of 133.13 feet to a point on the easterly right of way of Perimeter Road (80' right of way), said point marked by a ½ inch rebar pin set; THENCE traveling on said Perimeter Road right of way North 15 Degrees 56 Minutes 37 Seconds East for a distance of 515.06 feet to a point; THENCE along a curve to the left having a radius of 1049.03 feet and an arc length of 473.65 feet being subtended by a chord bearing of North 03 Degrees 00 Minutes 32 Seconds East and a chord distance of 469.63 feet to a point; THENCE along a curve to the left having a radius of 1766.51 feet and an arc length of 162.28 feet being subtended by a chord bearing of North 12 Degrees 33 Minutes 28 Seconds West and a chord distance of 162.22 feet to a point, said point being THE TRUE POINT OF BEGINNING.

Said property contains +/-37.852 Acres.

Amended 12/9/20

**Perimeter Road  
Tract 2  
32.956 Acres**

All that tract or parcel of land lying and being in Land Lots 372, 373, 427 and 428 of the North Half of the 13th Land District, Dawson County, Georgia and being more particularly described as follows;

To find the True Point of Beginning, commence at the intersection of Land Lots 371 and 372 and the Easterly right of way of Perimeter Road (80' right of way), said point marked by a ½ inch Rod found; Thence traveling on said Perimeter Road right of way the following three (3) courses and distances:

along a curve to the right having a radius of 1766.51 feet and an arc length of 162.28 feet being subtended by a chord bearing of South 12 Degrees 33 Minutes 28 Seconds East and a chord distance of 162.22 feet to a point; THENCE along a curve to the right having a radius of 1049.03 feet and an arc length of 473.65 feet being subtended by a chord bearing of South 03 Degrees 00 Minutes 32 Seconds West and a chord distance of 469.63 feet to a point; THENCE continuing on said right of way South 15 Degrees 56 Minutes 37 Seconds West for a distance of 650.74 feet to a point, said point marked by a ½ inch rebar pin set, said point being THE TRUE POINT OF BEGINNING.

THENCE from said point as thus established, North 89 Degrees 17 Minutes 56 Seconds East for a distance of 171.99 feet to a point; THENCE along a curve to the right having a radius of 636.62 feet and an arc length of 103.13 feet being subtended by a chord bearing of South 86 Degrees 03 Minutes 37 Seconds East and a chord distance of 103.02 feet to a point; THENCE South 81 Degrees 25 Minutes 09 Seconds East for a distance of 106.01 feet to a point; THENCE along a curve to the left having a radius of 662.74 feet and an arc length of 195.11 feet being subtended by a chord bearing of South 89 Degrees 51 Minutes 12 Seconds East and a chord distance of 194.41 feet to a point; THENCE North 81 Degrees 42 Minutes 46 Seconds East for a distance of 407.62 feet to a point; THENCE along a curve to the right having a radius of 60.00 feet and an arc length of 41.04 feet being subtended by a chord bearing of South 78 Degrees 41 Minutes 37 Seconds East and a chord distance of 40.24 feet to a point; THENCE South 59 Degrees 06 Minutes 00 Seconds East for a distance of 40.85 feet to a point; THENCE along a curve to the right having a radius of 160.00 feet and an arc length of 47.37 feet being subtended by a chord bearing of South 50 Degrees 37 Minutes 08 Seconds East and a chord distance of 47.20 feet to a point; THENCE South 42 Degrees 08 Minutes 15 Seconds East for a distance of 19.39 feet to a point; THENCE along a curve to the left having a radius of 240.00 feet and an arc length of 188.50 feet being subtended by a chord bearing of South 64 Degrees 38 Minutes 15 Seconds East and a chord distance of 183.69 feet to a point; THENCE South 87 Degrees 08 Minutes 15 Seconds East for a distance of 60.06 feet to a point, said point marked by a ½ inch rebar pin set; THENCE traveling South 02 Degrees 23 Minutes 44 Seconds East for a distance of 818.35 feet to a point, said point marked by a ½ inch rebar pin found; THENCE South 85 Degrees 54 Minutes 23 Seconds West for a distance of 1589.65 feet to a point on the easterly right of way of Perimeter Road (80' right of way), said point marked by a ½ inch rebar pin found;

**THENCE traveling on said Perimeter Road right of way the following four (4) courses and distances:**

**along a curve to the right having a radius of 4750.52 feet and an arc length of 180.80 feet being subtended by a chord bearing of North 05 Degrees 58 Minutes 08 Seconds East and a chord distance of 180.79 feet to a point; THENCE along a curve to the right having a radius of 3438.13 feet and an arc length of 387.33 feet being subtended by a chord bearing of North 10 Degrees 17 Minutes 12 Seconds East and a chord distance of 387.13 feet to a point; THENCE along a curve to the right having a radius of 3438.13 feet and an arc length of 145.79 feet being subtended by a chord bearing of North 14 Degrees 43 Minutes 43 Seconds East and a chord distance of 145.78 feet to a point; THENCE North 15 Degrees 56 Minutes 37 Seconds East for a distance of 360.69 feet to a point, said point being THE TRUE POINT OF BEGINNING.**

**Said property contains 32.956 Acres**



ANX/ZA C2100043

# TRAFFIC IMPACT STUDY

FOR

PERIMETER ROAD TRACT

Dawson County, GA

Prepared For:  
Civilscares, Inc.  
Cumming, GA 30041

Prepared By:



SOUTHEASTERN ENGINEERING, INC.

2470 Sandy Plains Road  
Marietta, GA 30066

November 6, 2020

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- Appendix A: Site Layout
- Appendix B: Traffic Count Summary
- Appendix C: Synchro Report

## **EXECUTIVE SUMMARY**

A residential development with 137 single-family detached homes is proposed in Dawson County, GA. The proposed development on Perimeter Road will have one access road that will align with Allen Street at its existing intersection with Perimeter Road. This study analyzes traffic impacts on the surrounding roadway network upon full build-out of the development, which is planned for 2025.

Based on the operational analysis, the study intersections are operating at an acceptable level of service, LOS B and C, in the existing year (2020). The study intersections are expected to operate acceptably at LOS B-D, with or without the development in the future year (2025). The site plan proposes a right turn lane on Perimeter Road and a channelized right-turn and a shared left-through lane for the access road.

Based on the findings of the analyses, the study intersections are expected to operate at an acceptable level of service in the future with the proposed development. The impact of the proposed development on the adjacent roadway network is minimal. Since the traffic impact caused by the development is minimal, no additional mitigation is recommended for the roadway network or study intersections based on the operational analysis.

## INTRODUCTION

Southeastern Engineering, Inc. conducted this traffic impact study for the Perimeter Road Tract, residential development in Dawson County, GA. The development site is located east of Perimeter Road. The proposed development will have 137 units of single-family detached homes with one proposed access road, which will align with Allen Street at the existing T-intersection of Perimeter Road at Allen Street. A map of the development's general location is shown in Figure 1.

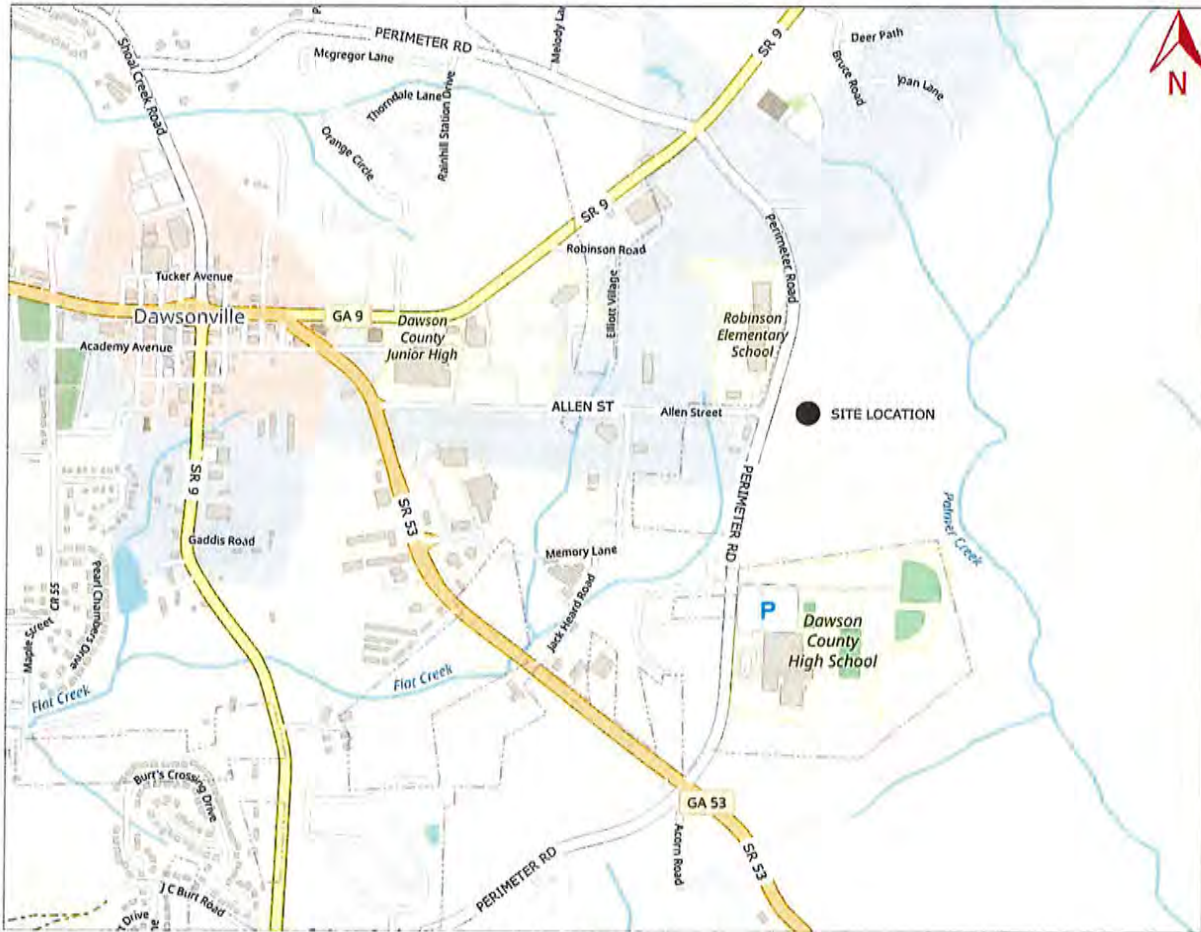


Figure 1 Site Location

The purpose of this study is to identify potential traffic impacts of the proposed residential development on the surrounding roadway network and recommend improvements to reduce those impacts if necessary. The study includes the existing and future peak hour traffic operations and capacity analysis at study intersections as well as any proposed site access. Operational improvements will be analyzed to mitigate the traffic impact caused by the proposed development if needed. Based on the results of the capacity analysis for the study intersections and site access, recommendations will be made for the required geometry and traffic control.

## PROJECT DESCRIPTION

The site plan for the development proposes a total of 137 single-family detached homes with one proposed access road. The proposed access road aligns with Allen Street at the existing T-intersection of Perimeter Road at Allen Street. This study analyzes traffic upon full built-out of the proposed development, which is planned for 2025. The proposed site plan is included in **Appendix A**.

## EXISTING TRAFFIC CONDITIONS

The traffic impact study analyzes the current traffic operations on the adjacent roadways in the proposed development vicinity. Capacity analysis and level of service evaluations of the study intersections were conducted for the existing and future no-build and build scenarios.

### Roadway Conditions

The roadway network adjacent to the proposed development was examined to evaluate the existing roadway conditions. An aerial of the study area can be seen in **Figure 2**.

#### Perimeter Road

Perimeter Road alternates between a two-lane facility with and without a center two-way left-turn lane in the study area. It is functionally classified as a local road, and it connects to SR 9 and SR 53 in the north and south. Perimeter Road has a posted speed limit of 45 miles per hour between SR 9 and SR 53. The speed limit on Perimeter Road changes to 35 miles per hour to the north of SR 9 and 40 miles per hour to the southwest of SR 53. Sidewalks, as well as curb and gutter, can be found throughout its length, but it is not a consistent characteristic for the roadway.

#### Allen Street

Allen Street is a two-lane facility that is classified as a local road. It connects to Perimeter Road and SR 53 in the east and west. Allen Road has a posted speed limit of 25 miles per hour. Sidewalks, as well as curb and gutter, can be found throughout its length, but it is not a consistent characteristic for the roadway.

#### SR 53

SR 53 is an undivided two-lane street that is functionally classified as a principal arterial. It connects to SR 9 and Perimeter Road in the north and south. SR 53 has a posted speed limit of 45 miles per hour, which changes to 35 miles per hour to the north after the intersection of SR 53 at Jack Heard Drive.

#### SR 9

SR 9 is an undivided two-lane street that is functionally classified as a minor arterial. It connects to Perimeter Road and SR 53 in the east and west. It has a posted speed limit of 45 miles per hour, which changes to 35 miles per hour to the east after the intersection of SR 9 at Robinson Road.

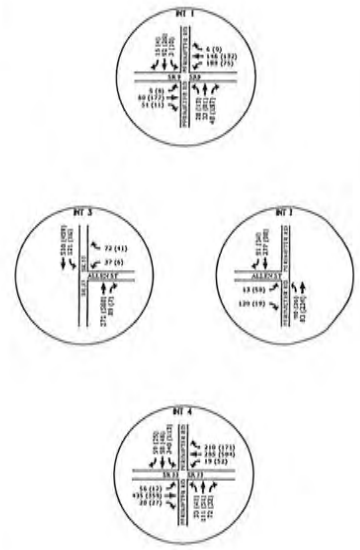
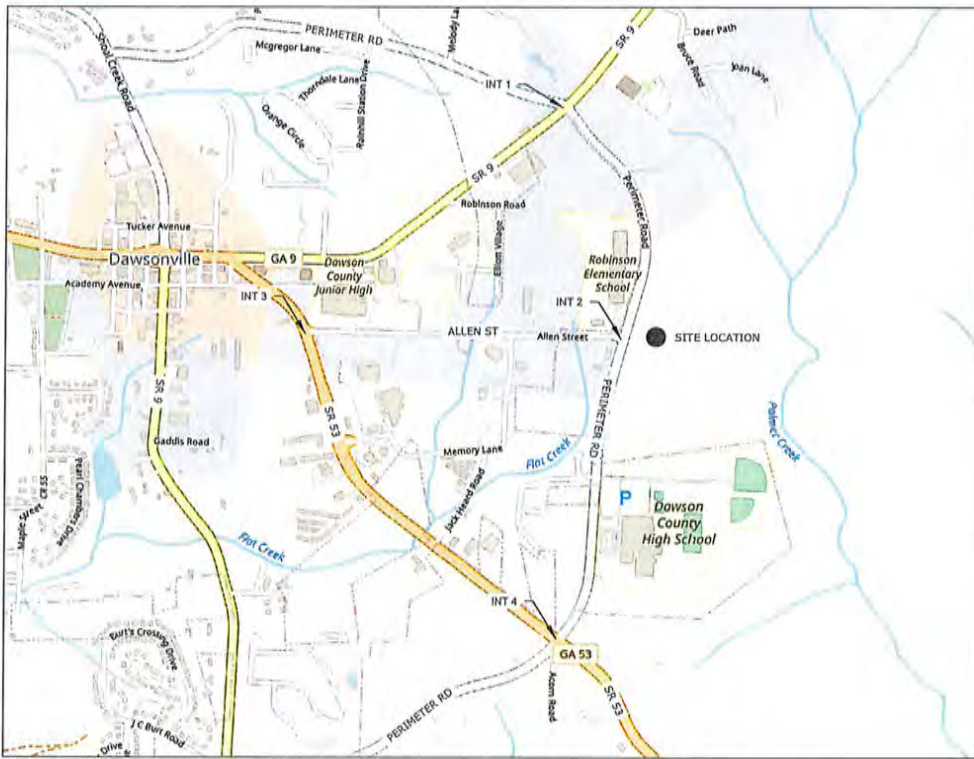


Figure 2 Study Area

### Existing Traffic Patterns

Existing traffic volumes at the study intersections were collected on October 21, 2020. The average daily traffic on Perimeter Road and Allen Street was 4,140 and 1,685 vehicles per day, respectively. The study analyzes weekday morning and evening peak hour traffic conditions within the immediate site vicinity. The collected traffic counts were also used to determine the distribution for anticipated trips generated by the development. The existing count data are included in **Appendix B**. The existing A.M. and P.M. peak hour traffic volumes for the study area intersections are illustrated in **Figure 3**.

JURISDICTION DAWSON COUNTY	PROJECT NUMBER 1734-70-703	SHEET NO.	TOTAL SHEETS
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Legend: AM (PM)

PROPERTY AND E.A. ROW LINE	RESERVED	STREET LINE	RESERVED
REQUIRE ROW LINE	RESERVED	TRASH LINE	RESERVED
CONSTRUCTION LIMITS	RESERVED	OR POWER LINE	RESERVED
PERMANENT EASEMENT FOR	RESERVED	OR POWER LINE	RESERVED
HAZARDOUS	RESERVED	WATER LINE	RESERVED
TEMPORARY EASEMENT FOR	RESERVED	OR GAS LINE	RESERVED
CONSTRUCTION	RESERVED	OR GAS LINE	RESERVED
EASEMENT FOR CONSTRUCTION	RESERVED	SANITARY DRAIN LINE	RESERVED
OF DRAINAGE	RESERVED	OR LIGHT AND SOUND	RESERVED
	RESERVED	RELATING TO ALL	RESERVED
	RESERVED	LINE OR DISTURBANCE	RESERVED

FIGURE 3



EXISTING (2020) PEAK HOUR VOLUMES

REVISION DATES	DATE:
	PERIMETER ROAD TRACT
	DRAWN BY:



### Level of Service Methodology

Intersection capacity analyses were performed using the methodology outlined in the Highway Capacity Manual, 6th Edition (HCM). This methodology is the industry standard for the evaluation of intersection capacity and delay. To facilitate the analysis, computer software Synchro was used. This software conforms to the methodology of the HCM.

An analysis of peak hour traffic conditions was performed to determine the level of service (LOS) at the study intersections. LOS for an intersection is based on vehicular delay at the intersection and is a typical measure of effectiveness used to evaluate intersection operations. The HCM provides ranges of delay for each LOS definition, spanning from very minimal delays (LOS A) to high delays (LOS F). LOS F is considered unacceptable for most drivers.

For unsignalized intersections, where a stop sign controls side streets or minor streets, the criterion for evaluating traffic operations is the LOS for the controlled turning movements at the intersection. Methodology from the HCM to determine the delay and LOS for these turning movements is based on the following input data:

- Intersection geometry
- Lane configuration
- Turning movement volumes

For the signalized intersections, Synchro software was used to determine LOS, based on the following input data:

- Intersection geometry
- Lane configuration
- Turning movement volumes
- Existing traffic signal timing

**Table 1** below indicates the relationship between delay and LOS for signalized and unsignalized intersections, respectively.

Table 1: Level of Service for Signalized and Unsignalized Intersections		
Level of Service	Control Delay Per Vehicle (sec)	
	Signalized Intersection	Unsignalized Intersection
A	≤10	≤10
B	>10 and ≤20	>10 and ≤15
C	>20 and ≤35	>15 and ≤25
D	>35 and ≤55	>25 and ≤35
E	>55 and ≤80	>35 and ≤50
F	>80	>50

### Existing Conditions Level of Service

The level of service for the existing conditions was determined using Synchro 10, which follows the HCM methodology. All study intersections are minor-street stop-controlled intersections except for the intersection of SR 53 at Perimeter Road, which is a signalized intersection. The result of the existing intersection capacity analysis is summarized in **Table 2** and are included in **Appendix C**.

Intersection	Control Type	Delay (LOS)	
		AM	PM
SR 9 at Perimeter Road	Minor-Street Stop-Controlled	23 (C)	17 (C)
Perimeter Road at Allen Street	Minor-Street Stop-Controlled	12 (B)	11 (B)
SR 53 at Allen Street	Minor-Street Stop-Controlled	16 (C)	14 (B)
SR 53 at Perimeter Road	Signalized	23 (C)	15 (B)

The study intersections are operating at an acceptable level of service, LOS B and C, in the existing conditions.

### FUTURE CONDITIONS - WITHOUT THE PROPOSED DEVELOPMENT (NO - BUILD)

In order to assess the impact of the proposed development on the roadway network, traffic operations at the study intersections were analyzed and evaluated in the future year (2025) without the proposed development (No-Build) to compare with the future conditions with the proposed development (Build).

#### Growth Rate Determination

As the development is expected to be completed in 2025 a growth rate will be applied to existing traffic volumes to calculate 2025 base year traffic volumes for analysis with the development generated trips. The growth rate for the study was calculated using annual volume statistics from GDOT’s Traffic & Data Application, Habersham County population estimates from the U.S. Census Bureau, and the Governor’s Office of Planning and Budget.

No GDOT count station was located on Perimeter Road; therefore, count stations located on similar roadways near the project area were used to calculate a growth rate. Historical counts obtained from the GDOT count stations located in the study area were used to calculate a historical growth rate shown in **Table 3**.

Station ID	Location	5-Year Growth Rate	10-Year Growth Rate
085-0138	SR 53 south of Academy Avenue	1.0%	1.5%
085-0112	SR 9 north of Bruce Road	9.2%	3.1%
085-0149	Shoal Creek Road north of Justice Way	-	8.3%
085-0105	SR 9 north of Perimeter Road	6.8%	4.8%
5-Year and 10-Year Average		5.7%	4.4%
Average Growth Rate		5.2%	

An average annual growth rate of 5.2% was calculated based on GDOT count stations. Census data for Dawson County was obtained from the Georgia Governor’s Office of Planning and Budget and U.S. Census Bureau. The growth rate calculated using both the census data is shown in **Table 4** and **Table 5**.

Geographic Area		Average 5-Year Growth Rate from 2020 to 2050					
Dawson County	2020-2025	2025-2030	2030-2035	2035-2040	2040-2045	2045-2050	Average
	4.36%	2.52%	2.21%	2.02%	2.17%	2.67%	2.66%
Geographic Area		Average 10-Year Growth Rate from 2020 to 2050					
Dawson County	2020-2030		2030-2040		2040-2050		Average
	2.88%		2.69%		3.43%		3.00%

Geographic Area	2010 Census	2010 Estimate Base	2019 Population Estimate	2010 to 2019 Estimated Growth Rate
Dawson County	22,330	22,382	26,108	1.73%

The growth rate calculated using the three different methods helped determine an overall growth rate based on engineering judgment. The growth rate calculated using the U.S Census Bureau population estimates is the lowest of all methods at 1.73%. The historical growth rate based on nearby GDOT count station data is limited due to the limited amount of data being available, instead of the typical 15-year period. The growth rate calculated using historical data is the highest at 5.2%. The growth rate calculated using the Georgia Governor’s Office of Planning and Budget Annual Population Estimates is 3.00%. Based on land use and other new developments in the area, an average of all three methods, 3.2%, was used as a growth rate for this study.

**Future No-Build Traffic Volumes**

The future background traffic volumes were calculated by applying the annual exponential growth rate over five years to the existing background traffic volumes. Future background traffic volume is as shown in **Figure 4**.

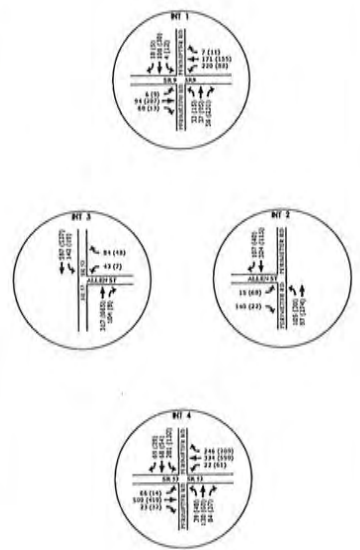
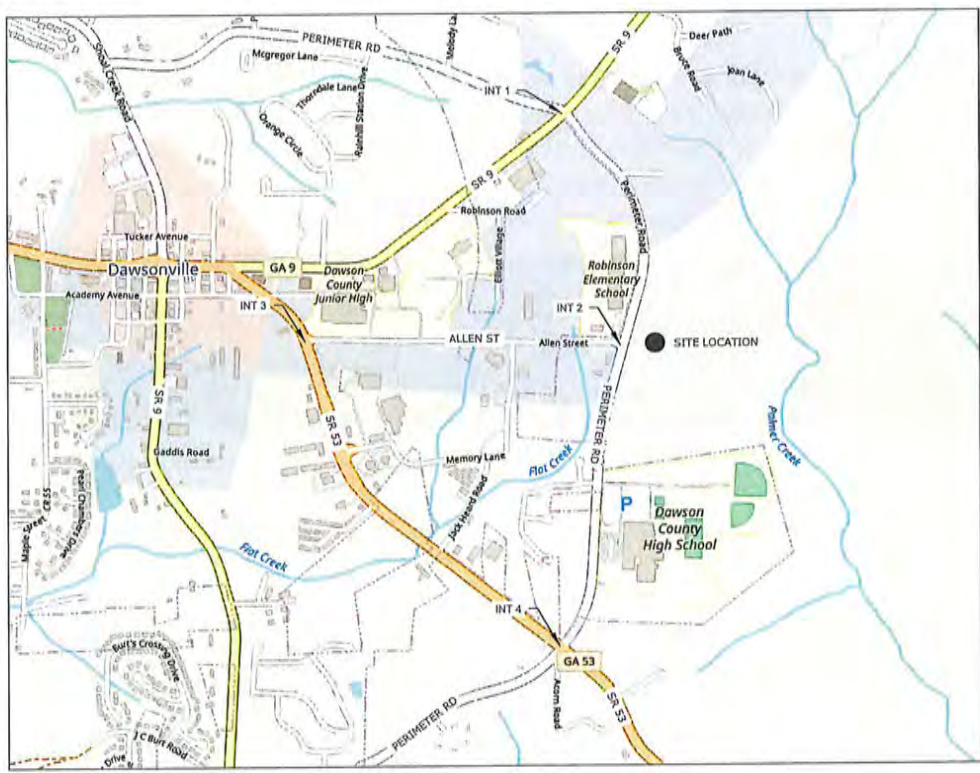
**Future No-Build Level of Service**

The future background traffic volumes were used to determine a level of service for the study intersections. The LOS methodology discussed previously was applied to the future background traffic volumes to project short term operations at the study intersections. The results for the future No-Build year are summarized in **Table 6** with detailed results attached in **Appendix C**.

Table 6: Level of Service and Delay for Future No-Build Year (2025)			
Intersection	Control Type	Delay (LOS)	
		AM	PM
SR 9 at Perimeter Road	Minor-Street Stop-Controlled	33 (D)	22 (C)
Perimeter Road at Allen Street	Minor-Street Stop-Controlled	12 (B)	11 (B)
SR 53 at Allen Street	Minor-Street Stop-Controlled	22 (C)	16 (C)
SR 53 at Perimeter Road	Signalized	27 (C)	18 (B)

It is expected that there will be increased delay experienced on all study intersections due to the increased volume at each location. All study intersections are expected to operate at an acceptable level of service, LOS B-D.

JURISDICTION DAWSON COUNTY	PROJECT NUMBER 1216-20-203	SHEET NO.	TOTAL SHEETS
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Legend: AM (PM)

PROPERTY AND EX. ROW LINE REQUIRED R/W LINE CONSTRUCTION LIMITS REMAINING EASEMENT FOR INTERFERENCES TEMPORARY EASEMENT FOR CONSTRUCTION EASEMENT FOR CONSTRUCTION OF DRIVEWAYS PERMANENT DRAINAGE EASEMENT	      	STORM LINE TELEPHONE LINE FOR POWER LINE GAS LINE FIRE/OPTIC LINE SUE LINE SANITARY SEWER LINE LIGHTING CONDUIT RETAINING WALL LIMIT OF DISTURBANCE	        
--	--------------------------	--	----------------------------------

FIGURE 4



NO-BUILD (2025) PEAK  
HOUR VOLUMES

REVISION DATES	

DATE:	
PERIMETER ROAD TRACT	
SHEET NO.	

## PROPOSED DEVELOPMENT

The proposed residential development will consist of 137 single-family detached homes with one proposed access road. The proposed access road will align with Allen Street at the existing T-intersection of Perimeter Road at Allen Street, and will create a four-legged intersection. A second access road could be provided to the development in the future through Turner Drive at Perimeter Road north of Allen Street, but that connection was not included in the analysis. Turner Drive is currently a dead-end, unpaved road that serves a few single-family residences. Any future connect is expected to reduce impacts to the intersection of Perimeter Road at Allen Street due to the development traffic. The development was analyzed to be completed in one phase of construction by 2025.

### Trip Generation

The expected number of gross trips associated with this development was determined using trip generation software. The process estimates trips generated by the proposed land use under the Institute of Transportation Engineers (ITE) Trip Generation Manual, 9th Edition, 2012. Due to the nature of the proposed development, no internal capture or pass-by trips will be present. Trip generation for the proposed residential development is summarized in **Table 7**.

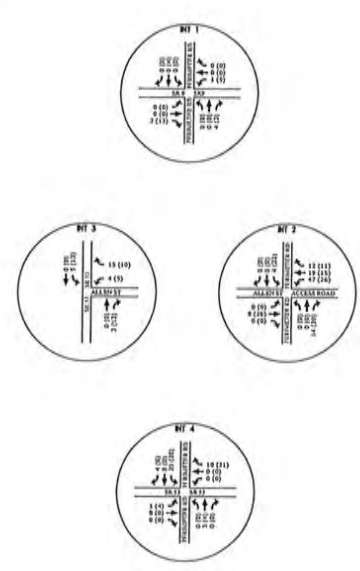
Land Use	Units	AM Peak Hour			PM Peak Hour			Daily Traffic		
		Enter	Exit	Total	Enter	Exit	Total	Enter	Exit	Total
Single-Family Detached Homes	137	26	77	103	86	51	137	652	652	1304

Trips generated from the 137 single-family detached homes are expected to use the access road, aligning with Allen Street.

### Trip Distribution and Assignment

The estimated traffic volumes presented in **Table 7** were distributed on the adjacent street network based on the land use and existing traffic pattern in the area as well as future traffic volumes in and around the study area. The site-generated traffic was assigned to the study intersections according to the expected trip distribution and typical traffic patterns of the proposed land use and location on the roadway network. These traffic volumes are shown in **Figure 5**.

JURISDICTION	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
DAWSON COUNTY	1234-20-203		



Legend: AM (PM)

PROPERTY AND E.A. ROW LINE	STORM LINE	TELEPHONE LINE	10 (10)
REQUIRED E.A. ROW LINE	TELEPHONE LINE	10 (10)	10 (10)
CONSTRUCTION LIMITS	10 (10)	10 (10)	10 (10)
PERMANENT EASEMENT FOR MAINTENANCE	10 (10)	10 (10)	10 (10)
TERMINAL EASEMENT FOR CONSTRUCTION	10 (10)	10 (10)	10 (10)
EASEMENT FOR CONSTRUCTION OF DRAINAGE	10 (10)	10 (10)	10 (10)
PERMANENT DRAINAGE EASEMENT	10 (10)	10 (10)	10 (10)

FIGURE 5

SITE GENERATED PEAK HOUR VOLUMES

REVISION DATES		DATE:

PERIMETER ROAD TRACT

DISTRICT

## FUTURE CONDITIONS - WITH THE PROPOSED DEVELOPMENT (BUILD)

Trips generated by the proposed development were added to the background traffic, and the combined volumes were analyzed to assess the traffic impact of the proposed development.

### Future Build Traffic Volumes

This scenario analysis has been conducted to determine any impacts associated with the full build-out of the proposed residential development. Based on the site trip distribution and planned access road, the generated peak hour volumes were assigned to the adjacent street network and are presented in **Figure 6**.

### Future Build Level of Service

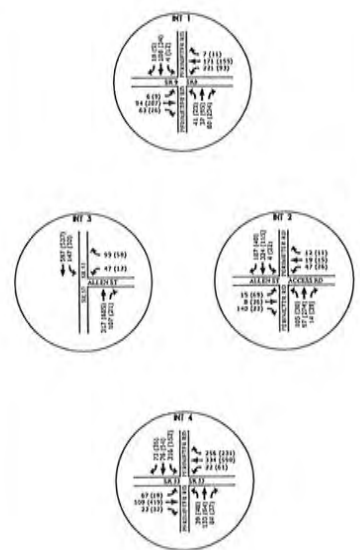
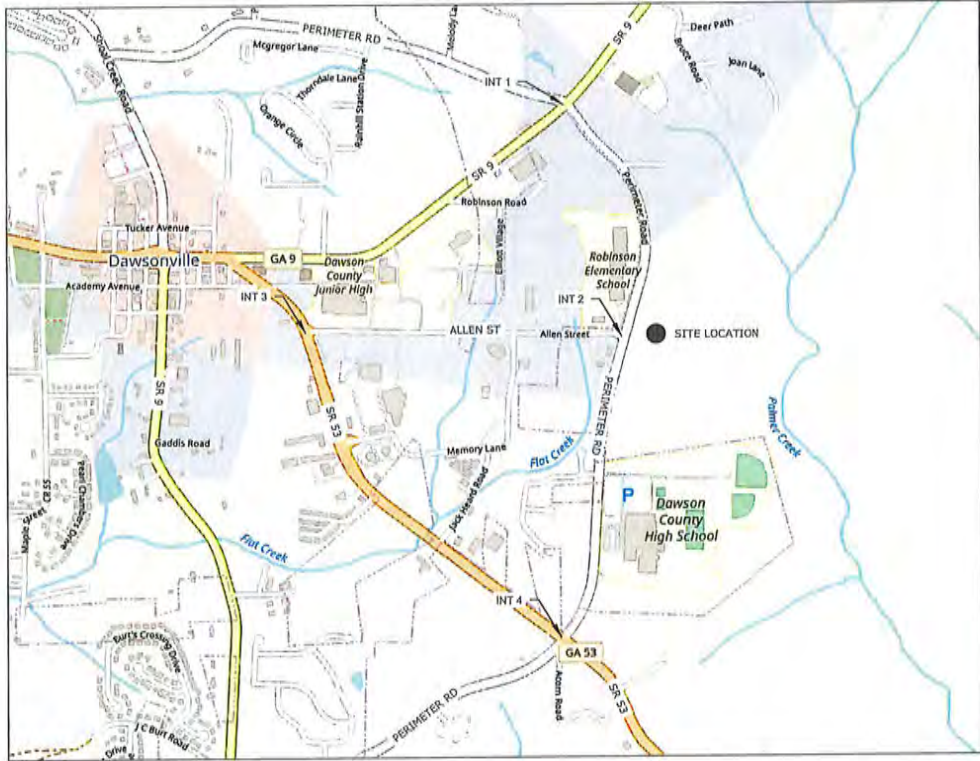
The site generated volumes were added to the projected 2025 background volumes. The level of service criteria discussed in prior sections was applied to the study area intersections to determine impacts of 2025 volumes plus total site generated volumes. The intersection capacity analysis results for the future year with the developments are summarized in **Table 8**. Detailed results are included in **Appendix C**.

Intersection	Control Type	Delay (LOS)	
		AM	PM
SR 9 at Perimeter Road	Minor-Street Stop-Controlled	35 (D)	24 (C)
Perimeter Road at Allen Street	Minor-Street Stop-Controlled	24 (C)	16 (C)
SR 53 at Allen Street	Minor-Street Stop-Controlled	22 (C)	18 (C)
SR 53 at Perimeter Road	Signalized	29 (C)	19 (B)

The intersection of Perimeter Road at Allen Street was modeled, as shown in the site plan in **Appendix A**. The proposed access road will have a single receiving lane, and a deceleration lane will be provided for northbound right turn movement into the proposed development. The access road will have a channelized right-turn lane and a shared left and through lane for vehicles exiting the proposed development. Operations at the study intersections are expected to continue to operate acceptably at full build-out in 2025.



JURISDICTION	DRAWING NUMBER	SHEET NO.	TOTAL SHEETS
DAWSON COUNTY	7336-70-701		



Legend: AM (PM)

PROBITY AND EX. ROW LINE	STON LINE	ROAD RIGHT OF WAY
REQUIRE ROW LINE	TEMPORARY LINE	ON POWER LINE
CONSTRUCTION LIGHTS	ON POWER LINE	ON POWER LINE
PERMANENT EASEMENT FOR MAINTENANCE	WATER LINE	WATER LINE
PERMANENT EASEMENT FOR CONSTRUCTION	FIBER OPTIC LINE	FIBER OPTIC LINE
EQUIPMENT FOR CONSTRUCTION OF EASEMENTS	GAS LINE	GAS LINE
PERMANENT DRAINAGE EASEMENT	SANITARY DRAIN LINE	SANITARY DRAIN LINE
	LIGHTING CONDUIT	LIGHTING CONDUIT
	SEWER MAIN	SEWER MAIN
	SEWER LIFT	SEWER LIFT
	SEWER LIFT	SEWER LIFT
	SEWER LIFT	SEWER LIFT

FIGURE 6

**SEI**  
SOUTHEASTERN ENGINEERING, INC.  
2018 W. MAIN ST.  
DUNWOODY, GA 30115  
404.251.1111  
www.seiengineering.com

**BUILD (2025) PEAK HOUR VOLUMES**

REVISION DATES	DATE

PERIMETER ROAD TRACT	

## **FINDINGS**

A residential development with 137 single-family detached homes is proposed on Perimeter Road in Dawson County, GA. The proposed development will have one access road, which will align with Allen Street at its existing intersection with Perimeter Road. The study analyzes traffic impacts on the surrounding roadway network upon full build-out of the development, which is planned for 2025.

Based on the operational analysis, the study intersections are operating at an acceptable level of service, LOS B and C, in the existing year (2020). The study intersections are expected to operate acceptably with or without the development in the future year (2025). The site plan proposes a right turn lane on Perimeter Road and a channelized right-turn and a shared left-through lane for the access road.

## **RECOMMENDATIONS**

Based on the findings of the analyses, the study intersections are expected to operate at an acceptable level of service in the future with the proposed development. The impact of the proposed development on the adjacent roadway network is minimal. Since the traffic impact caused by the development is minimal, no additional mitigation is recommended for the roadway network or study intersections based on the operational analysis.

## APPENDICES

- **Appendix A**
  - Site Plan
- **Appendix B**
  - Traffic Count Summary
- **Appendix C**
  - Synchro Report

**Appendix A**  
**Site Plan**



**Appendix B**  
**Traffic Count Summary Sheets**

Dawson County, GA  
Classified Turn Movement Count

Site 1 of 6  
Perimeter Rd (South)  
Perimeter Rd (North)  
Allen St



Marr Traffic Inc  
[www.marrtraffic.com](http://www.marrtraffic.com)

Lat/Long  
34,419189°, -84,104380°

Date  
Wednesday, October 21, 2020

Weather  
Mostly Cloudy  
70°F

0600 - 0800 (Weekday 2h Session) (21-10-2020)  
All vehicles

TIME	Northbound Perimeter Rd (South)				Southbound Perimeter Rd (North)				Eastbound Allen St			Int Total	
	Left 1.1	Thru 1.2	U-Turn 1.3	App Total	Thru 1.4	Right 1.5	U-Turn 1.6	App Total	Left 1.7	Right 1.8	U-Turn 1.9		App Total
0600 - 0615	2	9	0	11	27	1	0	28	0	2	0	2	41
0615 - 0630	0	7	0	7	31	2	0	33	4	2	0	6	46
0630 - 0645	1	7	0	8	40	6	0	46	1	0	0	1	55
0645 - 0700	4	12	0	16	41	4	0	45	0	1	0	1	62
Hourly Total	7	35	0	42	139	13	0	152	5	5	0	10	204
0700 - 0715	11	14	0	25	48	14	0	62	2	25	0	27	114
0715 - 0730	19	21	0	40	83	14	0	97	6	39	0	45	182
0730 - 0745	44	36	1	81	71	22	0	93	3	50	0	53	227
0745 - 0800	16	12	0	28	75	41	0	116	2	6	0	8	152
Hourly Total	90	83	1	174	277	91	0	368	13	120	0	133	675
Grand Total	97	118	1	216	416	104	0	520	18	125	0	143	879
Approach %	44,91	54,63	0,46	-	80,00	20,00	0,00	-	12,59	87,41	0,00	-	
Intersection %	11,04	13,42	0,11	24,57	47,33	11,83	0,00	59,16	2,05	14,22	0,00	16,27	
PHF	0,51	0,58	0,25	0,54	0,83	0,55	0,00	0,79	0,54	0,60	0,00	0,63	0,74

1600 - 1800 (Weekday 2h Session) (21-10-2020)  
All vehicles

TIME	Northbound Perimeter Rd (South)				Southbound Perimeter Rd (North)				Eastbound Allen St			Int Total	
	Left 1.1	Thru 1.2	U-Turn 1.3	App Total	Thru 1.4	Right 1.5	U-Turn 1.6	App Total	Left 1.7	Right 1.8	U-Turn 1.9		App Total
1600 - 1615	1	35	0	36	22	2	0	24	8	11	0	19	79
1615 - 1630	7	37	0	44	22	9	0	31	11	10	0	21	96
1630 - 1645	9	49	0	58	30	7	0	37	10	5	0	15	110
1645 - 1700	7	41	0	48	33	10	0	43	10	3	0	13	104
Hourly Total	24	162	0	186	107	28	0	135	39	29	0	68	389
1700 - 1715	6	52	0	58	25	9	0	34	15	6	0	21	113
1715 - 1730	14	64	0	78	26	12	0	38	14	5	0	19	135
1730 - 1745	2	55	0	57	21	9	0	30	17	7	0	24	111
1745 - 1800	4	63	0	67	26	4	0	30	12	1	0	13	110
Hourly Total	26	234	0	260	98	34	0	132	58	19	0	77	469
Grand Total	50	396	0	446	205	62	0	267	97	48	0	145	858
Approach %	11,21	88,79	0,00	-	76,78	23,22	0,00	-	66,90	33,10	0,00	-	
Intersection %	5,83	46,15	0,00	51,98	23,89	7,23	0,00	31,12	11,31	5,59	0,00	16,90	
PHF	0,46	0,91	0,00	0,89	0,94	0,71	0,00	0,87	0,85	0,68	0,00	0,80	0,87

Dawson County, GA  
Peak Hour Turning Movement Count



Marr Traffic Inc

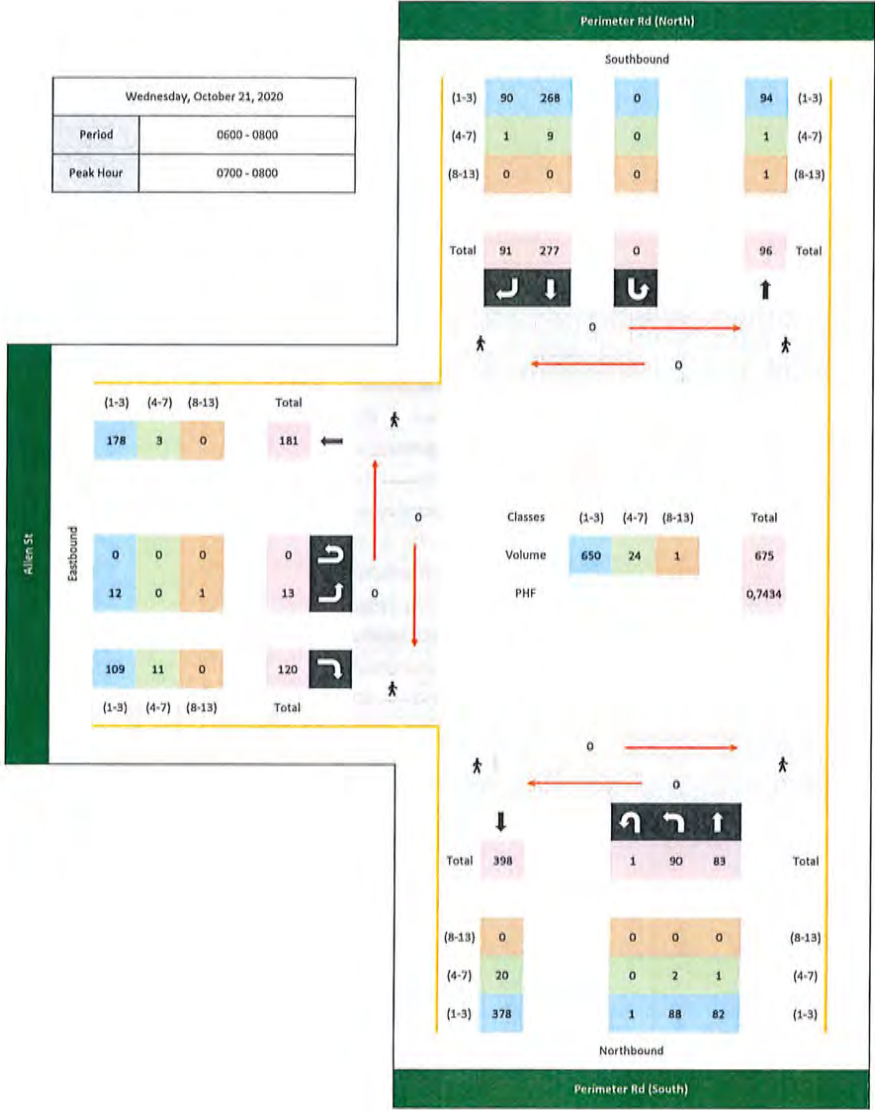
[www.marrtraffic.com](http://www.marrtraffic.com)

Wednesday, October 21, 2020	
Period	0600 - 0800
Peak Hour	0700 - 0800

Session Parameters  
(Drop Down Menu)

Peak Hour

Volume





Dawson County, GA  
Peak Hour Turning Movement Count



Marr Traffic Inc

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Wednesday, October 21, 2020	
Period	1600 - 1800
Peak Hour	1700 - 1800

Session Parameters  
(Drop Down Menu)

Peak Hour

Volume



Dawson County, GA  
Classified Turn Movement Count

Site 2 of 6  
Perimeter Rd (South)  
Perimeter Rd (North)  
GA-9 Hwy 9 (West)  
GA-9 Hwy 9 (East)

Lat/Long  
34,425140°, -84,106185°

Date  
Wednesday, October 21, 2020

Weather  
Mostly Cloudy  
70°F



Marr Traffic Inc  
[www.marrtraffic.com](http://www.marrtraffic.com)

0600 - 0800 (Weekday 2h Session) (21-10-2020)  
All vehicles

TIME	Northbound					Southbound					Eastbound					Westbound					Int Total
	Perimeter Rd (South)					Perimeter Rd (North)					GA-9 Hwy 9 (West)					GA-9 Hwy 9 (East)					
	Left 2.1	Thru 2.2	Right 2.3	U-Turn 2.4	App Total	Left 2.5	Thru 2.6	Right 2.7	U-Turn 2.8	App Total	Left 2.9	Thru 2.10	Right 2.11	U-Turn 2.12	App Total	Left 2.13	Thru 2.14	Right 2.15	U-Turn 2.16	App Total	
0600 - 0615	3	1	3	0	7	1	6	0	0	7	0	3	1	0	4	19	20	0	0	39	57
0615 - 0630	1	0	7	0	8	0	6	1	0	7	1	10	4	0	15	28	20	0	0	48	78
0630 - 0645	3	2	2	0	7	1	7	8	0	16	0	12	4	0	16	32	18	0	0	50	89
0645 - 0700	5	1	6	0	12	1	15	9	0	25	0	14	2	0	16	25	18	2	0	45	98
Hourly Total	12	4	18	0	34	3	34	18	0	55	1	39	11	0	51	104	76	2	0	182	322
0700 - 0715	4	2	3	0	9	1	14	5	0	20	1	17	6	0	24	42	36	0	0	78	131
0715 - 0730	2	6	8	0	16	0	28	6	0	34	3	25	16	0	44	72	35	2	0	109	203
0730 - 0745	3	8	20	0	31	2	26	2	0	30	1	20	19	0	40	47	33	2	0	82	183
0745 - 0800	19	16	17	0	52	0	24	2	0	26	0	18	10	0	28	27	42	2	0	71	177
Hourly Total	28	32	48	0	108	3	92	15	0	110	5	80	51	0	136	188	146	6	0	340	694
Grand Total	40	36	66	0	142	6	126	33	0	165	6	119	62	0	187	292	222	8	0	522	1016
Approach %	28,17	25,35	46,48	0,00	-	3,64	76,36	20,00	0,00	-	3,21	63,64	33,16	0,00	-	55,94	42,53	1,53	0,00	-	
Intersection %	3,94	3,54	6,50	0,00	13,98	0,59	12,40	3,25	0,00	16,24	0,59	11,71	6,10	0,00	18,41	28,74	21,85	0,79	0,00	51,38	
PHF	0,37	0,50	0,60	0,00	0,52	0,38	0,82	0,63	0,00	0,81	0,42	0,80	0,67	0,00	0,77	0,65	0,87	0,75	0,00	0,78	0,85

1600 - 1800 (Weekday 2h Session) (21-10-2020)  
All vehicles

TIME	Northbound					Southbound					Eastbound					Westbound					Int Total
	Perimeter Rd (South)					Perimeter Rd (North)					GA-9 Hwy 9 (West)					GA-9 Hwy 9 (East)					
	Left 2.1	Thru 2.2	Right 2.3	U-Turn 2.4	App Total	Left 2.5	Thru 2.6	Right 2.7	U-Turn 2.8	App Total	Left 2.9	Thru 2.10	Right 2.11	U-Turn 2.12	App Total	Left 2.13	Thru 2.14	Right 2.15	U-Turn 2.16	App Total	
1600 - 1615	3	9	36	0	48	3	4	8	0	15	1	48	2	0	51	20	35	0	0	55	169
1615 - 1630	6	13	28	0	47	1	8	4	0	13	1	34	3	0	38	15	38	2	0	55	153
1630 - 1645	3	16	37	0	56	1	6	1	0	8	1	42	7	0	50	26	34	0	0	60	174
1645 - 1700	2	19	32	0	53	0	9	4	0	13	8	43	6	0	57	22	26	2	0	50	173
Hourly Total	14	57	133	0	204	5	27	17	0	49	11	167	18	0	196	83	133	4	0	220	669
1700 - 1715	2	21	40	0	63	3	8	1	0	12	7	50	5	0	62	17	33	2	0	52	189
1715 - 1730	4	25	52	0	81	1	7	2	0	10	0	37	2	0	39	24	31	2	0	57	187
1730 - 1745	3	14	50	0	67	3	8	0	0	11	0	38	1	0	39	19	32	0	0	51	168
1745 - 1800	4	21	55	0	80	3	3	1	0	7	1	52	3	0	56	15	36	5	0	56	199
Hourly Total	13	81	197	0	291	10	26	4	0	40	8	177	11	0	196	75	132	9	0	216	743
Grand Total	27	138	330	0	495	15	53	21	0	89	19	344	29	0	392	158	265	13	0	436	1412
Approach %	5,45	27,88	66,67	0,00	-	16,85	59,55	23,60	0,00	-	4,85	87,76	7,40	0,00	-	36,24	60,78	2,98	0,00	-	
Intersection %	1,91	9,77	23,37	0,00	35,06	1,06	3,75	1,49	0,00	6,30	1,35	24,36	2,05	0,00	27,76	11,19	18,77	0,92	0,00	30,88	
PHF	0,81	0,81	0,90	0,00	0,90	0,83	0,81	0,50	0,00	0,83	0,29	0,85	0,55	0,00	0,79	0,78	0,92	0,45	0,00	0,95	0,93

Dawson County, GA  
Peak Hour Turning Movement Count



Marr Traffic Inc

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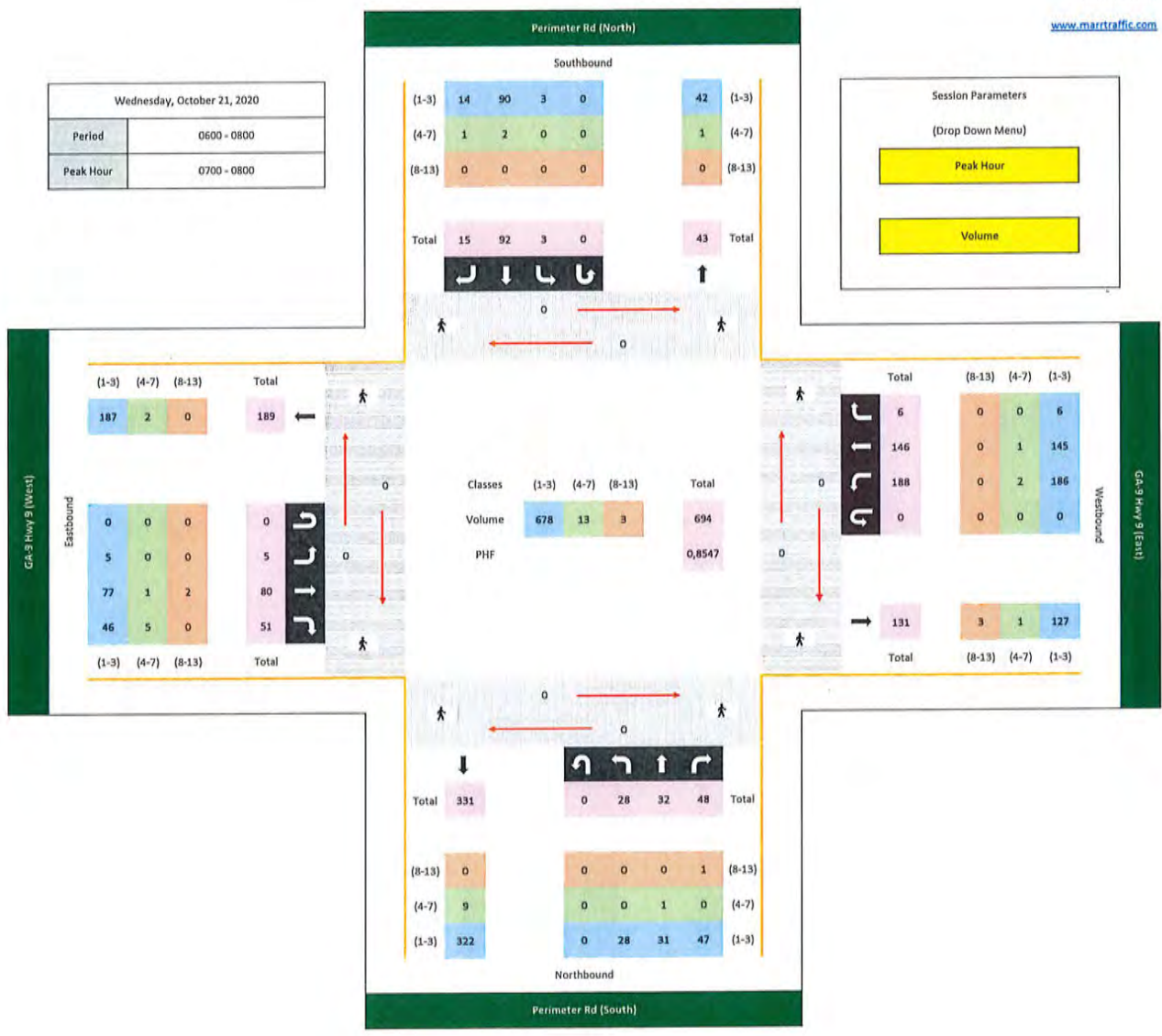
Wednesday, October 21, 2020	
Period	0600 - 0800
Peak Hour	0700 - 0800

Session Parameters

(Drop Down Menu)

Peak Hour

Volume



Dawson County, GA  
Peak Hour Turning Movement Count



Marr Traffic Inc

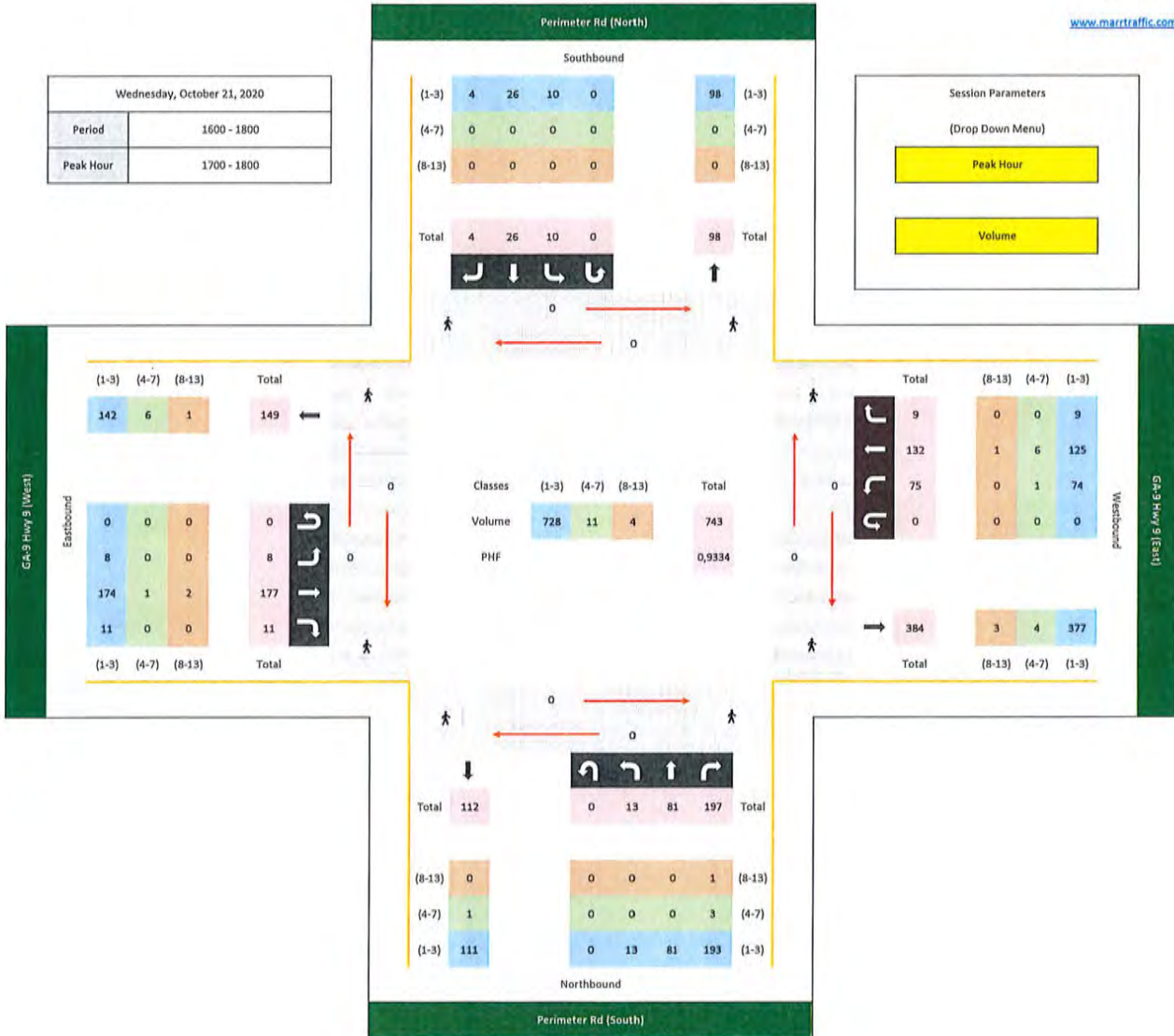
[www.marrtraffic.com](http://www.marrtraffic.com)

Wednesday, October 21, 2020	
Period	1600 - 1800
Peak Hour	1700 - 1800

Session Parameters  
(Drop Down Menu)

Peak Hour

Volume



Dawson County, GA  
Classified Turn Movement Count

Site 3 of 6  
Perimeter Rd (South)  
Perimeter Rd (North)  
GA-53 Hwy 53 (West)  
GA-53 Hwy 53 (East)



Marr Traffic Inc  
[www.marrtraffic.com](http://www.marrtraffic.com)

Lat/Long  
34,411407°, -84,106337°

Date  
Wednesday, October 21, 2020

Weather  
Mostly Cloudy  
70°F

0600 - 0800 (Weekday 2h Session) (21-10-2020)  
All vehicles

TIME	Northbound					Southbound					Eastbound					Westbound					Int Total
	Perimeter Rd (South)					Perimeter Rd (North)					GA-53 Hwy 53 (West)					GA-53 Hwy 53 (East)					
	Left 3.1	Thru 3.2	Right 3.3	U-Turn 3.4	App Total	Left 3.5	Thru 3.6	Right 3.7	U-Turn 3.8	App Total	Left 3.9	Thru 3.10	Right 3.11	U-Turn 3.12	App Total	Left 3.13	Thru 3.14	Right 3.15	U-Turn 3.16	App Total	
0600 - 0615	1	1	5	0	7	25	4	2	0	31	0	38	1	0	39	0	28	10	0	38	115
0615 - 0630	3	5	7	0	15	20	4	4	0	28	2	82	2	0	86	2	28	6	0	36	165
0630 - 0645	4	5	11	0	20	33	5	2	0	40	2	74	2	0	78	1	22	1	0	24	162
0645 - 0700	5	8	9	0	22	24	3	1	0	28	2	78	7	0	87	2	53	18	0	73	210
Hourly Total	13	19	32	0	64	102	16	9	0	127	6	272	12	0	290	5	131	35	0	171	652
0700 - 0715	6	24	18	0	48	30	14	12	0	56	18	87	4	0	109	4	52	46	0	102	315
0715 - 0730	7	50	23	0	80	65	17	22	0	104	19	110	7	0	136	5	71	73	0	149	469
0730 - 0745	10	30	20	0	60	79	15	14	0	108	15	143	5	0	163	6	90	67	0	163	494
0745 - 0800	10	7	11	0	28	66	12	11	0	89	4	95	4	0	103	4	72	24	0	100	320
Hourly Total	33	111	72	0	216	240	58	59	0	357	56	435	20	0	511	19	285	210	0	514	1598
Grand Total	46	130	104	0	280	342	74	68	0	484	62	707	32	0	801	24	416	245	0	685	2250
Approach %	16,43	46,43	37,14	0,00	-	70,66	15,29	14,05	0,00	-	7,74	88,26	4,00	0,00	-	3,50	60,73	35,77	0,00	-	-
Intersection %	2,04	5,78	4,62	0,00	12,44	15,20	3,29	3,02	0,00	21,51	2,76	31,42	1,42	0,00	35,60	1,07	18,49	10,89	0,00	30,44	-
PHF	0,83	0,56	0,78	0,00	0,68	0,76	0,85	0,67	0,00	0,83	0,74	0,76	0,71	0,00	0,78	0,79	0,79	0,72	0,00	0,79	0,81

1600 - 1800 (Weekday 2h Session) (21-10-2020)  
All vehicles

TIME	Northbound					Southbound					Eastbound					Westbound					Int Total
	Perimeter Rd (South)					Perimeter Rd (North)					GA-53 Hwy 53 (West)					GA-53 Hwy 53 (East)					
	Left 3.1	Thru 3.2	Right 3.3	U-Turn 3.4	App Total	Left 3.5	Thru 3.6	Right 3.7	U-Turn 3.8	App Total	Left 3.9	Thru 3.10	Right 3.11	U-Turn 3.12	App Total	Left 3.13	Thru 3.14	Right 3.15	U-Turn 3.16	App Total	
1600 - 1615	6	8	11	0	25	25	7	4	0	36	0	126	11	0	137	10	85	31	0	126	324
1615 - 1630	3	11	14	0	28	35	7	4	0	46	2	120	6	0	128	13	122	32	0	167	369
1630 - 1645	6	10	9	0	25	34	10	4	0	48	4	112	6	0	122	9	97	38	0	144	339
1645 - 1700	6	14	6	0	26	29	12	5	0	46	2	92	9	0	103	16	131	34	0	181	356
Hourly Total	21	43	40	0	104	123	36	17	0	176	8	450	32	0	490	48	435	195	0	618	1388
1700 - 1715	5	10	7	0	22	32	16	5	0	53	4	106	7	0	117	9	129	44	0	182	374
1715 - 1730	16	14	7	0	37	39	13	13	0	65	2	78	8	0	88	14	131	34	0	179	369
1730 - 1745	12	12	8	0	32	24	7	3	0	34	3	79	10	0	92	13	137	48	0	198	356
1745 - 1800	8	15	10	0	33	18	10	4	0	32	3	95	2	0	100	16	107	45	0	168	333
Hourly Total	41	51	32	0	124	113	46	25	0	184	12	358	27	0	397	52	504	171	0	727	1432
Grand Total	62	94	72	0	228	236	82	42	0	360	20	808	59	0	887	100	939	306	0	1345	2820
Approach %	27,19	41,23	31,58	0,00	-	65,56	22,78	11,67	0,00	-	2,25	91,09	6,65	0,00	-	7,43	69,81	22,75	0,00	-	-
Intersection %	2,20	3,33	2,55	0,00	8,09	8,37	2,91	1,49	0,00	12,77	0,71	28,65	2,09	0,00	31,45	3,55	33,30	10,85	0,00	47,70	-
PHF	0,61	0,89	0,88	0,00	0,79	0,79	0,75	0,50	0,00	0,76	0,69	0,84	0,85	0,00	0,85	0,81	0,96	0,83	0,00	0,93	0,97

Dawson County, GA  
Peak Hour Turning Movement Count



Marr Traffic Inc

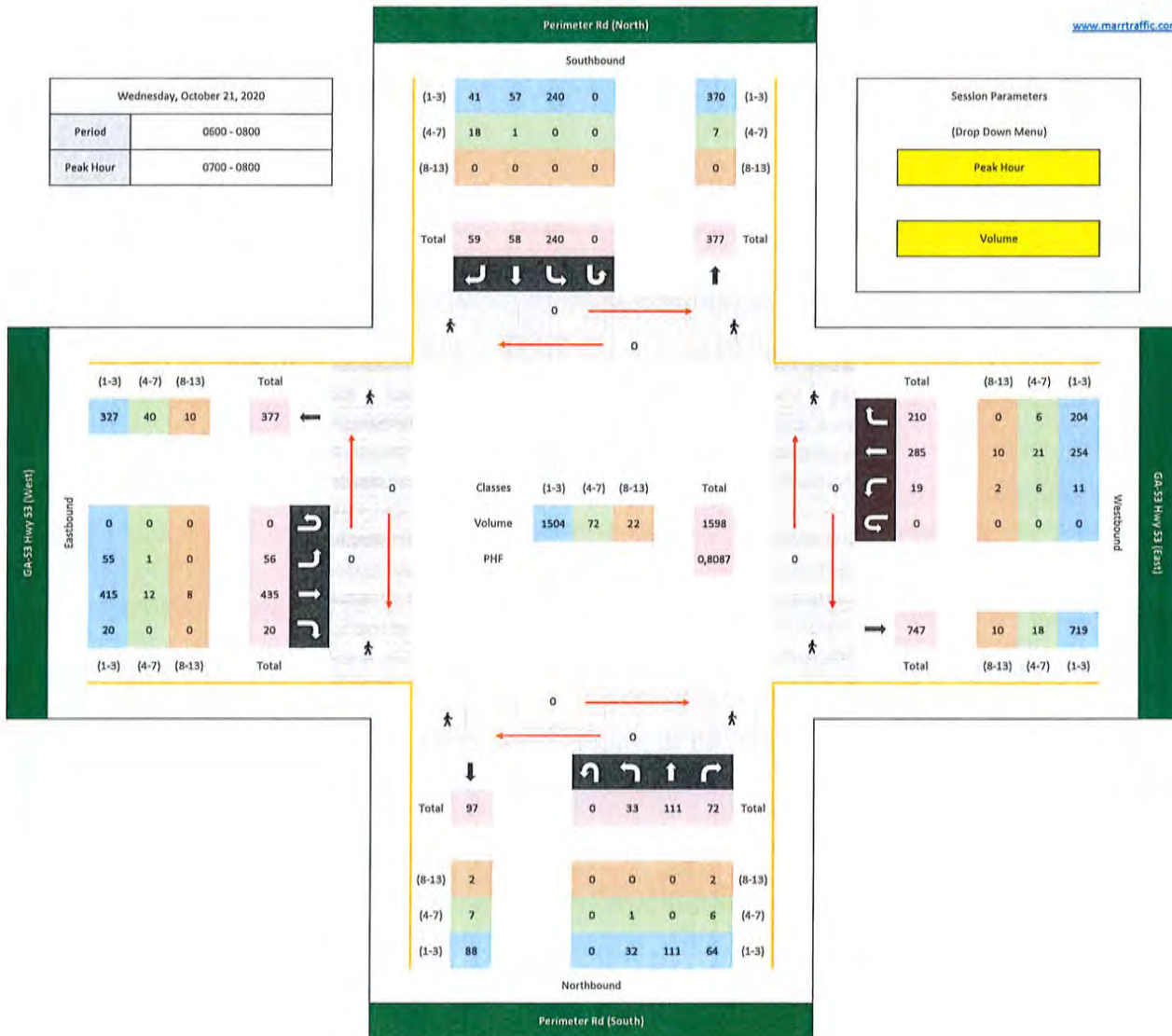
[www.marrtraffic.com](http://www.marrtraffic.com)

Wednesday, October 21, 2020	
Period	0600 - 0800
Peak Hour	0700 - 0800

Session Parameters  
(Drop Down Menu)

Peak Hour

Volume



Dawson County, GA  
Peak Hour Turning Movement Count



Marr Traffic Inc

[www.marrtraffic.com](http://www.marrtraffic.com)

Wednesday, October 21, 2020	
Period	1600 - 1800
Peak Hour	1645 - 1745

Session Parameters  
(Drop Down Menu)

Peak Hour

Volume



Dawson County, GA  
Classified Turn Movement Count

Site 4 of 6  
GA-53 Hwy 53 (South)  
GA-53 Hwy 53 (North)

Allen St

Lat/Long  
34,419318°, -84,114261°

Date  
Wednesday, October 21, 2020

Weather  
Mostly Cloudy  
70°F



Marr Traffic Inc  
[www.marrtraffic.com](http://www.marrtraffic.com)

0600 - 0800 (Weekday 2h Session) (21-10-2020)  
All vehicles

TIME	Northbound				Southbound			
	GA-53 Hwy 53 (South)				GA-53 Hwy 53 (North)			
	Thru 4.1	Right 4.2	U-Turn 4.3	App Total	Left 4.4	Thru 4.5	U-Turn 4.6	App Total
0600 - 0615	29	0	0	29	1	47	0	48
0615 - 0630	32	2	0	34	0	85	0	85
0630 - 0645	28	1	0	29	4	96	0	100
0645 - 0700	48	11	0	59	7	88	0	95
Hourly Total	137	14	0	151	12	316	0	328
0700 - 0715	47	19	0	66	17	118	0	135
0715 - 0730	73	23	0	96	36	158	0	194
0730 - 0745	69	36	0	105	41	113	0	154
0745 - 0800	82	11	0	93	27	121	0	148
Hourly Total	271	89	0	360	121	510	0	631
Grand Total	408	103	0	511	133	826	0	959
Approach %	79,84	20,16	0,00	-	13,87	86,13	0,00	-
Intersection %	25,77	6,51	0,00	32,28	8,40	52,18	0,00	60,58
PHF	0,83	0,62	0,00	0,86	0,74	0,81	0,00	0,81

TIME	Westbound				
	Allen St				
	Left 4.7	Right 4.8	U-Turn 4.9	App Total	Int Total
0600 - 0615	0	0	0	0	77
0615 - 0630	0	1	0	1	120
0630 - 0645	0	0	0	0	129
0645 - 0700	0	3	0	3	157
Hourly Total	0	4	0	4	483
0700 - 0715	4	16	0	20	221
0715 - 0730	11	21	0	32	322
0730 - 0745	17	25	0	42	301
0745 - 0800	5	10	0	15	256
Hourly Total	37	72	0	109	1100
Grand Total	37	76	0	113	1583
Approach %	32,74	67,26	0,00	-	-
Intersection %	2,34	4,80	0,00	7,14	-
PHF	0,54	0,72	0,00	0,65	0,85

1600 - 1800 (Weekday 2h Session) (21-10-2020)  
All vehicles

TIME	Northbound				Southbound			
	GA-53 Hwy 53 (South)				GA-53 Hwy 53 (North)			
	Thru 4.1	Right 4.2	U-Turn 4.3	App Total	Left 4.4	Thru 4.5	U-Turn 4.6	App Total
1600 - 1615	111	2	0	113	2	136	0	138
1615 - 1630	126	2	0	128	7	142	1	150
1630 - 1645	118	1	0	119	5	125	0	130
1645 - 1700	129	2	0	131	3	102	0	105
Hourly Total	484	7	0	491	17	505	1	523
1700 - 1715	142	4	0	146	7	132	0	139
1715 - 1730	157	2	0	159	4	108	0	112
1730 - 1745	147	1	0	148	2	104	0	106
1745 - 1800	122	0	0	122	3	115	1	119
Hourly Total	568	7	0	575	16	459	1	476
Grand Total	1052	14	0	1066	33	964	2	999
Approach %	98,69	1,31	0,00	-	3,30	96,50	0,20	-
Intersection %	48,93	0,65	0,00	49,58	1,53	44,84	0,09	46,47
PHF	0,90	0,44	0,00	0,90	0,57	0,87	0,25	0,86

TIME	Westbound				
	Allen St				
	Left 4.7	Right 4.8	U-Turn 4.9	App Total	Int Total
1600 - 1615	1	11	0	12	263
1615 - 1630	0	8	0	8	286
1630 - 1645	0	10	0	10	259
1645 - 1700	0	8	0	8	244
Hourly Total	1	37	0	38	1052
1700 - 1715	3	11	0	14	299
1715 - 1730	2	13	0	15	286
1730 - 1745	0	8	0	8	262
1745 - 1800	1	9	0	10	251
Hourly Total	6	41	0	47	1098
Grand Total	7	78	0	85	2150
Approach %	8,24	91,76	0,00	-	-
Intersection %	0,33	3,63	0,00	3,95	-
PHF	0,50	0,79	0,00	0,78	0,92



Dawson County, GA  
Peak Hour Turning Movement Count



Marr Traffic Inc

[www.marrtraffic.com](http://www.marrtraffic.com)

Wednesday, October 21, 2020	
Period	0600 - 0800
Peak Hour	0700 - 0800



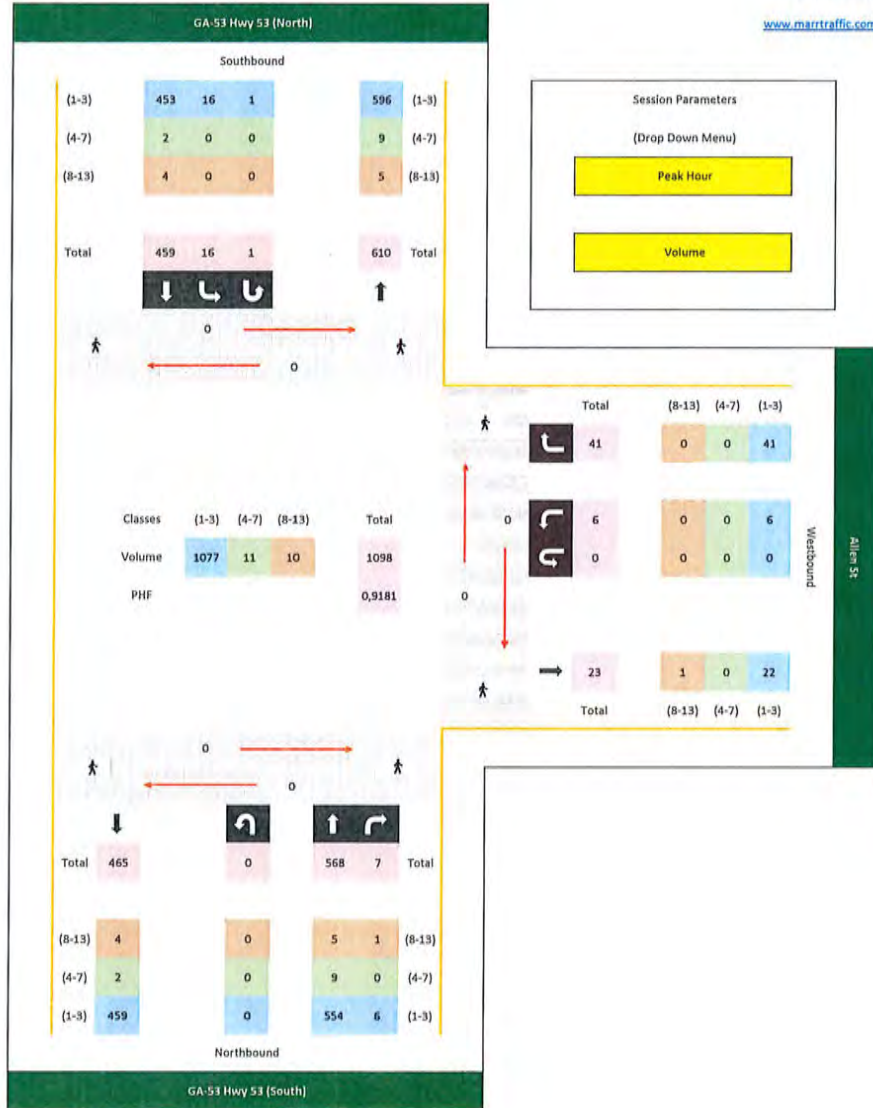
Dawson County, GA  
Peak Hour Turning Movement Count



Marr Traffic Inc

[www.marrtraffic.com](http://www.marrtraffic.com)

Wednesday, October 21, 2020	
Period	1600 - 1800
Peak Hour	1700 - 1800



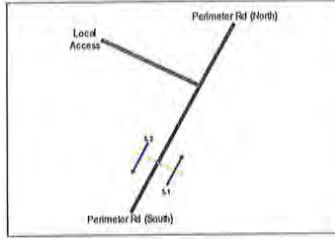
Dawson County, GA  
Classified Traffic Count

Site #  
Perimeter Rd,  
south of Local Access

Lat/Long  
34,4128787, -84,1047817

Date  
Wednesday, October 21, 2020

Weather  
Mostly Cloudy  
70°F



0000 - 2400 (Weekday 24h Session)  
Northbound / Southbound

TIME	Northbound, (Movement S1)													TOTAL
	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	
0000 - 0015	0	1	0	0	0	0	0	0	0	0	0	0	0	2
0015 - 0030	0	1	1	0	0	0	0	0	0	0	0	0	0	2
0030 - 0045	0	2	0	0	0	0	0	0	0	0	0	0	0	2
0045 - 0100	0	1	1	0	0	0	0	0	0	0	0	0	0	2
0100 - 0115	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0115 - 0130	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0130 - 0145	0	1	0	0	0	0	0	0	0	0	0	0	0	1
0145 - 0200	0	0	1	0	0	0	0	0	0	0	0	0	0	1
0200 - 0215	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0215 - 0230	0	1	0	0	0	0	0	0	0	0	0	0	0	1
0230 - 0245	0	1	0	0	0	0	0	0	0	0	0	0	0	1
0245 - 0300	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0300 - 0315	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0315 - 0330	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0330 - 0345	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0345 - 0400	0	1	0	0	0	0	0	0	0	0	0	0	0	1
0400 - 0415	0	0	1	0	0	0	0	0	0	0	0	0	0	0
0415 - 0430	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0430 - 0445	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0445 - 0500	0	1	0	0	0	0	0	0	0	0	0	0	0	1
0500 - 0515	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0515 - 0530	0	1	1	0	0	0	0	0	0	0	0	0	0	2
0530 - 0545	0	1	1	0	0	0	0	0	0	0	0	0	0	2
0545 - 0600	0	1	0	0	0	0	0	0	0	0	0	0	0	1
0600 - 0615	0	8	3	0	0	0	0	0	0	0	0	0	0	11
0615 - 0630	0	5	2	0	0	0	0	0	0	0	0	0	0	7
0630 - 0645	0	6	2	0	0	0	0	0	0	0	0	0	0	8
0645 - 0700	0	9	6	0	1	0	0	0	0	0	0	0	0	16
0700 - 0715	0	16	8	1	0	0	0	0	0	0	0	0	0	25
0715 - 0730	0	34	5	1	0	0	0	0	0	0	0	0	0	40
0730 - 0745	0	60	21	0	0	0	0	0	0	0	0	0	0	81
0745 - 0800	0	39	8	1	0	0	0	0	0	0	0	0	0	48
0800 - 0815	0	25	6	0	0	0	0	0	0	0	0	0	0	31
0815 - 0830	0	9	6	0	0	0	0	0	0	0	0	0	0	15
0830 - 0845	0	12	8	0	0	0	0	0	0	0	0	0	0	20
0845 - 0900	0	9	4	1	1	0	0	0	0	0	0	0	0	15
0900 - 0915	0	5	4	0	0	0	0	0	2	0	0	0	0	11
0915 - 0930	0	7	3	0	1	0	0	0	0	0	0	0	0	10
0930 - 0945	0	9	4	1	1	0	0	0	0	0	0	0	0	16
0945 - 1000	0	9	6	2	0	0	0	0	0	0	0	0	0	17
1000 - 1015	0	7	5	0	1	0	0	1	0	0	0	0	0	14
1015 - 1030	0	15	7	1	0	1	0	1	0	0	0	0	0	25
1030 - 1045	0	14	4	0	1	0	0	0	0	0	0	0	0	19
1045 - 1100	0	11	5	0	1	0	0	0	0	0	0	0	0	17
1100 - 1115	1	10	10	3	0	0	0	0	0	0	0	0	0	23
1115 - 1130	0	12	7	1	1	0	0	1	0	0	0	0	0	22
1130 - 1145	0	10	8	0	0	0	0	0	0	0	0	0	0	18
1145 - 1200	0	14	11	0	1	0	0	0	0	0	0	0	0	26
1200 - 1215	0	14	4	0	1	0	0	0	0	0	0	0	0	19
1215 - 1230	0	14	7	2	0	0	0	0	0	0	0	0	0	23
1230 - 1245	0	12	9	0	0	0	0	0	0	0	0	0	0	21
1245 - 1300	0	15	10	0	0	0	0	0	0	0	0	0	0	25
1300 - 1315	0	21	10	4	0	0	0	0	0	0	0	0	0	35
1315 - 1330	0	15	10	0	0	0	0	0	0	0	0	0	0	25
1330 - 1345	0	21	12	0	1	0	0	0	0	0	0	0	0	34
1345 - 1400	0	17	8	0	0	0	0	0	0	0	0	0	0	25
1400 - 1415	0	16	17	1	0	0	0	0	0	0	0	0	0	34
1415 - 1430	0	20	7	0	0	0	0	0	0	0	0	0	0	27
1430 - 1445	0	28	32	2	0	0	0	0	0	0	0	0	0	62
1445 - 1500	0	39	11	0	0	0	0	0	0	0	0	0	0	50
1500 - 1515	1	35	16	0	0	0	0	0	0	0	0	0	0	52
1515 - 1530	0	39	11	4	1	0	0	0	0	0	0	0	0	49
1530 - 1545	0	29	17	0	0	0	0	0	0	0	0	0	0	46
1545 - 1600	0	29	8	0	1	0	0	0	0	0	0	0	0	38
1600 - 1615	0	29	7	0	0	0	0	0	0	0	0	0	0	36
1615 - 1630	0	24	20	0	0	0	0	0	0	0	0	0	0	44
1630 - 1645	0	37	21	0	0	0	0	0	0	0	0	0	0	58
1645 - 1700	0	32	15	0	0	0	0	1	0	0	0	0	0	48
1700 - 1715	0	37	21	0	0	0	0	0	0	0	0	0	0	58
1715 - 1730	0	44	33	0	1	0	0	0	0	0	0	0	0	78
1730 - 1745	0	38	18	0	0	1	0	0	0	0	0	0	0	57
1745 - 1800	0	47	20	0	0	0	0	0	0	0	0	0	0	67
1800 - 1815	0	38	15	0	0	0	0	0	0	0	0	0	0	53
1815 - 1830	0	22	9	0	0	0	0	0	0	0	0	0	0	31
1830 - 1845	0	23	12	0	0	0	0	0	0	0	0	0	0	35
1845 - 1900	1	23	16	0	1	0	0	0	0	0	0	0	0	42
1900 - 1915	0	17	4	0	0	0	0	0	0	0	0	0	0	21
1915 - 1930	1	13	7	0	0	0	0	0	0	0	0	0	0	21
1930 - 1945	1	31	7	0	0	0	0	0	0	0	0	0	0	39
1945 - 2000	0	12	7	0	0	0	0	0	0	0	0	0	0	19
2000 - 2015	0	13	6	0	0	0	0	0	0	0	0	0	0	19
2015 - 2030	0	10	6	0	0	0	0	1	0	0	0	0	0	17
2030 - 2045	0	22	10	0	1	0	0	0	0	0	0	0	0	33
2045 - 2100	0	19	11	0	0	0	0	1	0	0	0	0	0	31
2100 - 2115	0	13	9	0	0	0	0	0	0	0	0	0	0	22
2115 - 2130	0	11	3	0	0	0	0	0	0	0	0	0	0	14
2130 - 2145	0	9	2	0	0	0	0	0	0	0	0	0	0	11
2145 - 2200	0	5	4	0	0	0	0	0	0	0	0	0	0	9
2200 - 2215	0	5	1	0	0	0	0	0	0	0	0	0	0	6
2215 - 2230	0	8	3	0	0	0	0	0	0	0	0	0	0	11
2230 - 2245	0	4	2	0	0	0	0	0	0	0	0	0	0	6
2245 - 2300	0	3	3	0	0	0	0	0	0	0	0	0	0	6
2300 - 2315	0	3	1	0	0	0	0	0	0	0	0	0	0	4
2315 - 2330	0	2	2	0	0	0	0	0	0	0	0	0	0	4
2330 - 2345	0	2	1	0	0	0	0	0	0	0	0	0	0	3
2345 - 0000	0	1	0	0	0	0	0	0	0	0	0	0	0	1
Session Total	6	1362	644	79	16	3	0	3	5	0	0	0	0	2066
Session Average	0.06	14.78	6.71	0.29	0.17	0.07	0.00	0.03	0.05	0.00	0.00	0.00	0.00	21.57
Session Percentage	0.29	65.92	31.17	1.36	0.77	0.10	0.00	0.15	0.24	0.00	0.00	0.00	0.00	100.00
AM Peak Hour	-	0715 - 0815	0700 - 0800	0930 - 1030	0845 - 0945	0930 - 1030	-	0930 - 1030	0815 - 0915	-	-	-	-	0715 - 0815
AM Peak Hour Volume	-	138	42	77	3	1	0	1	2	0	0	0	0	180
Noon Peak Hour	1015 - 1115	1430 - 1530	1430 - 1530	1215 - 1315	1000 - 1100	1000 - 1100	-	1000 - 1100	1000 - 1100	-	-	-	-	1430 - 1530
Noon Peak Hour Volume	1	185	70	66	9	1	0	1	0	0	0	0	0	363
PM Peak Hour	1845 - 1945	1715 - 1815	1700 - 1800	1500 - 1600	1500 - 1600	1645 - 1745	-	1600 - 1700	0.00	-	-	-	-	1700 - 1800
PM Peak Hour Volume	4	107	92	4	2	1	0	1	1	0	0	0	0	260

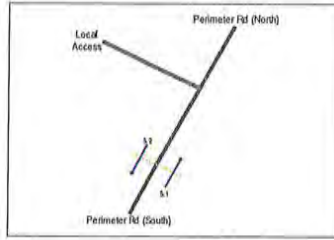
Davison County, GA  
Classified Traffic Count

Site 6  
Perimeter Rd,  
south of Local Access

Lat/Long  
34.417873, -84.104787

Date  
Wednesday, October 21, 2020

Weather  
Mostly Cloudy  
70°F



0000 - 2400 (Weekday 24h Session)

TIME	Southbound, (Movement 5.2)													TOTAL
	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	
0000 - 0015	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0015 - 0030	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0030 - 0045	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0045 - 0100	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0100 - 0115	0	1	0	0	0	0	0	0	0	0	0	0	0	1
0115 - 0130	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0130 - 0145	0	1	0	0	0	0	0	0	0	0	0	0	0	1
0145 - 0200	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0200 - 0215	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0215 - 0230	0	1	0	0	0	0	0	0	0	0	0	0	0	1
0230 - 0245	0	2	0	0	0	0	0	0	0	0	0	0	0	2
0245 - 0300	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0300 - 0315	0	0	3	0	0	0	0	0	0	0	0	0	0	3
0315 - 0330	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0330 - 0345	0	3	0	0	0	0	0	0	0	0	0	0	0	3
0345 - 0400	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0400 - 0415	0	1	1	0	0	0	0	0	0	0	0	0	0	2
0415 - 0430	0	0	1	0	0	0	0	0	0	0	0	0	0	1
0430 - 0445	0	4	1	0	0	0	0	0	0	0	0	0	0	5
0445 - 0500	0	2	3	0	0	0	0	0	0	0	0	0	0	5
0500 - 0515	0	9	2	0	0	0	0	0	0	0	0	0	0	11
0515 - 0530	0	6	0	0	0	0	0	0	0	0	0	0	0	6
0530 - 0545	0	13	5	0	0	0	0	0	0	0	0	0	0	18
0545 - 0600	0	8	8	0	0	0	0	0	0	0	0	0	0	16
0600 - 0615	0	22	7	0	0	0	0	0	0	0	0	0	0	29
0615 - 0630	0	20	12	0	0	1	0	0	0	0	0	0	0	33
0630 - 0645	0	30	10	0	0	0	0	0	0	0	0	0	0	40
0645 - 0700	0	34	7	1	0	0	0	0	0	0	0	0	0	42
0700 - 0715	0	54	16	2	1	0	0	0	0	0	0	0	0	73
0715 - 0730	0	86	30	3	3	0	0	0	0	0	0	0	0	122
0730 - 0745	0	81	33	3	5	0	0	0	0	0	0	0	0	122
0745 - 0800	0	60	28	3	0	0	0	0	0	0	0	0	0	81
0800 - 0815	0	54	26	2	0	0	0	0	0	0	0	0	0	72
0815 - 0830	0	14	19	0	0	0	0	1	0	0	0	0	0	34
0830 - 0845	0	17	10	0	0	0	0	1	0	0	0	0	0	28
0845 - 0900	0	14	5	0	1	0	0	0	0	0	0	0	0	20
0900 - 0915	0	17	5	0	1	0	0	0	0	0	0	0	0	23
0915 - 0930	0	15	13	2	3	0	0	0	0	0	0	0	0	29
0930 - 0945	0	15	5	2	0	1	0	0	0	0	0	0	0	23
0945 - 1000	0	20	2	0	1	0	0	0	0	0	0	0	0	23
1000 - 1015	0	16	5	1	2	0	0	0	0	0	0	0	0	24
1015 - 1030	0	10	6	0	0	1	0	0	0	0	0	0	0	17
1030 - 1045	0	16	7	0	0	2	0	0	0	0	0	0	0	25
1045 - 1100	0	23	8	1	0	0	0	1	0	0	0	0	0	33
1100 - 1115	0	17	10	2	2	1	0	0	0	0	0	0	0	32
1115 - 1130	0	17	7	2	0	1	0	0	0	0	0	0	0	27
1130 - 1145	0	12	6	0	0	0	0	0	0	0	0	0	0	18
1145 - 1200	0	18	6	0	1	0	0	0	0	0	0	0	0	25
1200 - 1215	0	12	6	0	1	1	0	0	0	0	0	0	0	20
1215 - 1230	0	13	7	0	1	0	0	0	0	0	0	0	0	21
1230 - 1245	0	14	4	1	0	0	0	0	0	0	0	0	0	19
1245 - 1300	0	20	7	0	0	0	0	0	0	0	0	0	0	27
1300 - 1315	1	23	8	3	0	0	0	1	0	0	0	0	0	36
1315 - 1330	1	14	5	0	0	0	0	0	0	0	0	0	0	18
1330 - 1345	0	24	6	0	0	0	0	0	0	0	0	0	0	30
1345 - 1400	0	16	7	1	0	1	0	0	0	0	0	0	0	25
1400 - 1415	0	24	11	1	0	2	0	0	0	0	0	0	0	38
1415 - 1430	0	26	2	1	3	0	0	0	0	0	0	0	0	32
1430 - 1445	1	31	11	0	0	1	0	0	0	0	0	0	0	44
1445 - 1500	0	19	7	0	0	0	0	0	0	0	0	0	0	26
1500 - 1515	0	45	13	4	0	0	0	0	0	0	0	0	0	62
1515 - 1530	0	36	11	1	0	0	0	0	0	0	0	0	0	48
1530 - 1545	0	27	5	0	0	0	0	0	0	0	0	0	0	32
1545 - 1600	0	13	4	0	0	0	0	1	0	0	0	0	0	18
1600 - 1615	0	25	8	0	0	0	0	0	0	0	0	0	0	33
1615 - 1630	0	22	10	0	0	0	0	0	0	0	0	0	0	32
1630 - 1645	0	30	4	0	1	0	0	0	0	0	0	0	0	35
1645 - 1700	0	25	11	0	0	0	0	0	0	0	0	0	0	36
1700 - 1715	0	25	6	0	0	0	0	0	0	0	0	0	0	31
1715 - 1730	0	31	0	0	0	0	0	0	0	0	0	0	0	31
1730 - 1745	0	24	3	0	1	0	0	0	0	0	0	0	0	28
1745 - 1800	0	22	5	0	0	0	0	0	0	0	0	0	0	27
1800 - 1815	0	26	5	0	1	0	0	0	0	0	0	0	0	32
1815 - 1830	0	18	6	0	0	0	0	0	0	0	0	0	0	24
1830 - 1845	0	18	3	0	0	0	0	0	0	0	0	0	0	21
1845 - 1900	1	15	8	0	0	0	0	0	0	0	0	0	0	24
1900 - 1915	0	9	5	0	1	0	0	0	0	0	0	0	0	15
1915 - 1930	0	15	3	0	0	0	0	0	0	0	0	0	0	18
1930 - 1945	0	6	2	0	0	0	0	0	0	0	0	0	0	8
1945 - 2000	0	18	3	0	0	0	0	0	0	0	0	0	0	21
2000 - 2015	0	11	6	0	0	0	0	0	0	0	0	0	0	17
2015 - 2030	0	19	7	0	0	0	0	0	0	0	0	0	0	26
2030 - 2045	0	7	2	1	0	0	0	0	0	0	0	0	0	10
2045 - 2100	0	7	2	0	0	0	0	0	0	0	0	0	0	9
2100 - 2115	0	5	1	0	0	0	0	0	0	0	0	0	0	6
2115 - 2130	0	6	2	0	0	0	0	0	0	0	0	0	0	8
2130 - 2145	1	2	2	0	0	0	0	0	0	0	0	0	0	5
2145 - 2200	0	1	3	0	0	0	0	0	0	0	0	0	0	4
2200 - 2215	0	3	1	0	0	0	0	0	0	0	0	0	0	4
2215 - 2230	0	2	0	0	0	0	0	0	0	0	0	0	0	2
2230 - 2245	0	3	1	0	0	0	0	0	0	0	0	0	0	4
2245 - 2300	0	0	1	0	0	0	0	0	0	0	0	0	0	1
2300 - 2315	0	2	0	0	0	0	0	0	0	0	0	0	0	2
2315 - 2330	0	3	0	0	0	0	0	0	0	0	0	0	0	3
2330 - 2345	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2345 - 0000	0	1	1	0	0	0	0	0	0	0	0	0	0	2

Session Total	5	1479	508	37	27	12	0	5	0	0	0	0	0	0	3074
Session Average	0.05	15.41	5.29	0.48	0.28	0.13	0.00	0.06	0.00	0.00	0.00	0.00	0.00	0.00	21.58
Session Percentage	0.24	71.35	24.51	1.78	1.30	0.58	0.00	0.24	0.00	0.00	0.00	0.00	0.00	0.00	
AM Peak Hour	-	0700 - 0800	0700 - 0800	0700 - 0800	0645 - 0745	0945 - 1045	-	-	-	-	-	-	-	-	0700 - 0800
AM Peak Hour Volume	0	281	97	11	9	7	0	2	0	0	0	0	0	0	398
Noon Peak Hour	1230 - 1330	1430 - 1530	1430 - 1530	1030 - 1130	1100 - 1200	1015 - 1115	-	1000 - 1100	-	-	-	-	-	-	1430 - 1530
Noon Peak Hour Volume	2	131	42	5	3	4	0	1	0	0	0	0	0	0	180
PM Peak Hour	1800 - 1900	1500 - 1600	1500 - 1600	1300 - 1400	1715 - 1815	-	-	1500 - 1600	-	-	-	-	-	-	1500 - 1600
PM Peak Hour Volume	1	121	33	5	2	0	0	1	0	0	0	0	0	0	160

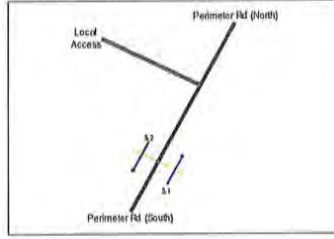
Dawson County, GA  
Classified Traffic Count

Site 5  
Perimeter Rd,  
south of Local Access

Lat/Long  
34.412878°, -84.104787°

Date  
Wednesday, October 21, 2020

Weather  
Mostly Cloudy  
70°F



0000 - 2400 (Weekday 24h Session)

TIME	Bi-Directional 15min													TOTAL
	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	
0000 - 0015	0	1	0	0	0	0	0	0	0	0	0	0	0	1
0015 - 0030	0	1	1	0	0	0	0	0	0	0	0	0	0	2
0030 - 0045	0	2	0	0	0	0	0	0	0	0	0	0	0	2
0045 - 0100	0	1	1	0	0	0	0	0	0	0	0	0	0	2
0100 - 0115	0	1	0	0	0	0	0	0	0	0	0	0	0	1
0115 - 0130	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0130 - 0145	0	2	0	0	0	0	0	0	0	0	0	0	0	2
0145 - 0200	0	0	1	0	0	0	0	0	0	0	0	0	0	1
0200 - 0215	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0215 - 0230	0	2	0	0	0	0	0	0	0	0	0	0	0	2
0230 - 0245	0	3	0	0	0	0	0	0	0	0	0	0	0	3
0245 - 0300	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0300 - 0315	0	0	3	0	0	0	0	0	0	0	0	0	0	3
0315 - 0330	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0330 - 0345	0	3	0	0	0	0	0	0	0	0	0	0	0	3
0345 - 0400	0	1	0	0	0	0	0	0	0	0	0	0	0	1
0400 - 0415	0	1	2	0	0	0	0	0	0	0	0	0	0	3
0415 - 0430	0	0	1	0	0	0	0	0	0	0	0	0	0	1
0430 - 0445	0	4	1	0	0	0	0	0	0	0	0	0	0	5
0445 - 0500	0	3	3	0	0	0	0	0	0	0	0	0	0	6
0500 - 0515	0	9	2	0	0	0	0	0	0	0	0	0	0	11
0515 - 0530	0	7	1	0	0	0	0	0	0	0	0	0	0	8
0530 - 0545	0	14	6	0	0	0	0	0	0	0	0	0	0	20
0545 - 0600	0	9	8	0	0	0	0	0	0	0	0	0	0	17
0600 - 0615	0	30	10	0	0	0	0	0	0	0	0	0	0	40
0615 - 0630	0	25	14	0	0	1	0	0	0	0	0	0	0	40
0630 - 0645	0	36	22	0	0	0	0	0	0	0	0	0	0	48
0645 - 0700	0	43	23	1	1	0	0	0	0	0	0	0	0	58
0700 - 0715	0	70	24	3	1	0	0	0	0	0	0	0	0	98
0715 - 0730	0	120	35	4	1	0	0	0	0	0	0	0	0	162
0730 - 0745	0	143	54	3	5	0	0	0	0	0	0	0	0	203
0745 - 0800	0	79	26	4	0	0	0	0	0	0	0	0	0	109
0800 - 0815	0	79	22	2	0	0	0	0	0	0	0	0	0	103
0815 - 0830	0	23	25	0	0	0	0	1	0	0	0	0	0	49
0830 - 0845	0	29	18	0	0	0	0	1	0	0	0	0	0	48
0845 - 0900	0	23	9	1	2	0	0	0	0	0	0	0	0	35
0900 - 0915	0	22	9	0	1	0	0	0	2	0	0	0	0	34
0915 - 0930	0	22	14	2	2	0	0	0	0	0	0	0	0	40
0930 - 0945	0	24	9	6	1	1	0	0	0	0	0	0	0	41
0945 - 1000	0	29	8	2	1	0	0	0	0	0	0	0	0	40
1000 - 1015	0	23	10	1	3	0	0	0	1	0	0	0	0	38
1015 - 1030	0	25	13	1	0	2	0	1	0	0	0	0	0	42
1030 - 1045	0	30	11	0	1	2	0	0	0	0	0	0	0	44
1045 - 1100	0	34	13	1	1	0	0	1	0	0	0	0	0	50
1100 - 1115	1	36	20	5	2	1	0	0	0	0	0	0	0	55
1115 - 1130	0	29	14	3	1	1	0	1	0	0	0	0	0	49
1130 - 1145	0	72	14	0	0	0	0	0	0	0	0	0	0	36
1145 - 1200	0	32	17	0	2	0	0	0	0	0	0	0	0	51
1200 - 1215	0	26	10	0	2	1	0	0	0	0	0	0	0	39
1215 - 1230	0	27	14	2	1	0	0	0	0	0	0	0	0	44
1230 - 1245	0	26	13	1	0	0	0	0	0	0	0	0	0	40
1245 - 1300	0	35	17	0	0	0	0	0	0	0	0	0	0	52
1300 - 1315	1	44	18	7	0	0	0	1	0	0	0	0	0	71
1315 - 1330	1	29	13	0	0	0	0	0	0	0	0	0	0	43
1330 - 1345	0	35	38	0	1	0	0	0	0	0	0	0	0	54
1345 - 1400	0	33	15	1	0	1	0	0	0	0	0	0	0	50
1400 - 1415	0	40	28	2	0	2	0	0	0	0	0	0	0	72
1415 - 1430	0	46	9	1	3	0	0	0	0	0	0	0	0	58
1430 - 1445	1	109	43	2	0	1	0	0	0	0	0	0	0	156
1445 - 1500	0	58	38	0	0	0	0	0	0	0	0	0	0	76
1500 - 1515	1	80	39	4	0	0	0	0	0	0	0	0	0	114
1515 - 1530	0	60	22	5	1	0	0	0	0	0	0	0	0	97
1530 - 1545	0	56	22	0	0	0	0	0	0	0	0	0	0	78
1545 - 1600	0	42	12	0	1	0	0	1	0	0	0	0	0	56
1600 - 1615	0	54	15	0	0	0	0	0	0	0	0	0	0	59
1615 - 1630	0	46	30	0	0	0	0	0	0	0	0	0	0	76
1630 - 1645	0	67	25	0	1	0	0	0	0	0	0	0	0	93
1645 - 1700	0	57	26	0	0	0	0	1	0	0	0	0	0	84
1700 - 1715	0	62	27	0	0	0	0	0	0	0	0	0	0	89
1715 - 1730	0	75	33	0	1	0	0	0	0	0	0	0	0	109
1730 - 1745	0	62	21	0	1	1	0	0	0	0	0	0	0	85
1745 - 1800	0	69	25	0	0	0	0	0	0	0	0	0	0	94
1800 - 1815	0	64	20	0	1	0	0	0	0	0	0	0	0	85
1815 - 1830	0	40	15	0	0	0	0	0	0	0	0	0	0	55
1830 - 1845	0	41	15	0	0	0	0	0	0	0	0	0	0	56
1845 - 1900	3	38	24	0	1	0	0	0	0	0	0	0	0	64
1900 - 1915	0	28	9	0	1	0	0	0	0	0	0	0	0	36
1915 - 1930	1	28	10	0	0	0	0	0	0	0	0	0	0	39
1930 - 1945	1	37	9	0	0	0	0	0	0	0	0	0	0	47
1945 - 2000	0	30	10	0	0	0	0	0	0	0	0	0	0	40
2000 - 2015	0	24	12	0	0	0	0	0	0	0	0	0	0	36
2015 - 2030	0	29	13	0	0	0	0	0	1	0	0	0	0	43
2030 - 2045	0	29	12	1	1	0	0	0	0	0	0	0	0	43
2045 - 2100	0	26	13	0	0	0	0	0	1	0	0	0	0	40
2100 - 2115	0	18	10	0	0	0	0	0	0	0	0	0	0	28
2115 - 2130	0	17	5	0	0	0	0	0	0	0	0	0	0	22
2130 - 2145	1	11	4	0	0	0	0	0	0	0	0	0	0	16
2145 - 2200	0	6	7	0	0	0	0	0	0	0	0	0	0	13
2200 - 2215	0	7	2	0	0	0	0	0	0	0	0	0	0	9
2215 - 2230	0	10	3	0	0	0	0	0	0	0	0	0	0	13
2230 - 2245	0	6	3	0	0	0	0	0	0	0	0	0	0	9
2245 - 2300	0	3	4	0	0	0	0	0	0	0	0	0	0	7
2300 - 2315	0	5	1	0	0	0	0	0	0	0	0	0	0	6
2315 - 2330	0	5	2	0	0	0	0	0	0	0	0	0	0	7
2330 - 2345	0	2	1	0	0	0	0	0	0	0	0	0	0	3
2345 - 0000	0	2	1	0	0	0	0	0	0	0	0	0	0	3
<b>Session Total</b>	<b>11</b>	<b>2841</b>	<b>1151</b>	<b>65</b>	<b>43</b>	<b>14</b>	<b>0</b>	<b>8</b>	<b>5</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>4139</b>
<b>Session Average</b>	<b>0.11</b>	<b>25.59</b>	<b>12.90</b>	<b>0.68</b>	<b>0.45</b>	<b>0.15</b>	<b>0.00</b>	<b>0.08</b>	<b>0.05</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>44.13</b>
<b>Session Percentage</b>	<b>0.27</b>	<b>68.64</b>	<b>27.83</b>	<b>1.57</b>	<b>1.04</b>	<b>0.34</b>	<b>0.00</b>	<b>0.19</b>	<b>0.12</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	
<b>AM Peak Hour</b>	-	<b>0715 - 0815</b>	<b>0700 - 0800</b>	<b>0700 - 0800</b>	<b>0645 - 0745</b>	<b>0945 - 1045</b>	-	<b>0745 - 0845</b>	<b>0815 - 0915</b>	-	-	-	-	<b>0715 - 0815</b>
<b>AM Peak Hour Volume</b>	0	419	139	14	30	4	0	2	2	0	0	0	0	577
<b>Noon Peak Hour</b>	<b>1230 - 1330</b>	<b>1430 - 1530</b>	<b>1430 - 1530</b>	<b>1430 - 1530</b>	<b>1000 - 1100</b>	<b>1015 - 1115</b>	-	<b>1000 - 1100</b>	<b>1000 - 1100</b>	-	-	-	-	<b>1430 - 1530</b>
<b>Noon Peak Hour Volume</b>	2	116	112	11	5	5	0	2	1	0	0	0	0	449
<b>PM Peak Hour</b>	<b>1845 - 1945</b>	<b>1715 - 1815</b>	<b>1630 - 1730</b>	<b>1500 - 1600</b>	<b>1715 - 1815</b>	<b>1645 - 1745</b>	-	<b>1500 - 1600</b>	<b>0:00</b>	-	-	-	-	<b>1700 - 1800</b>
<b>PM Peak Hour Volume</b>	5	270	111	9	3	1	0	1	0	0	0	0	0	377

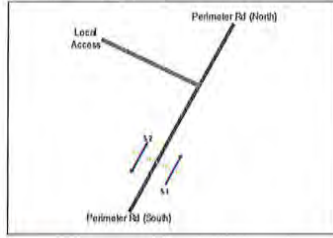
Dawson County, GA  
Classified Traffic Count

Site 5  
Perimeter Rd,  
south of Local Access

lat/long  
34.417878°N, -84.104787°W

Date  
Wednesday, October 21, 2020

Weather  
Mostly Cloudy  
70°F



0000 - 2400 (Weekday 24h Session)

TIME	Site 5		TOTAL
	NB	SB	
0000 - 0015	1	0	1
0015 - 0030	2	0	2
0030 - 0045	2	0	2
0045 - 0100	2	0	2
0100 - 0115	0	1	1
0115 - 0130	0	0	0
0130 - 0145	1	1	2
0145 - 0200	1	0	1
0200 - 0215	0	0	0
0215 - 0230	1	1	2
0230 - 0245	1	2	3
0245 - 0300	0	0	0
0300 - 0315	0	3	3
0315 - 0330	0	0	0
0330 - 0345	0	3	3
0345 - 0400	1	0	1
0400 - 0415	1	2	3
0415 - 0430	0	1	1
0430 - 0445	0	5	5
0445 - 0500	1	5	6
0500 - 0515	0	11	11
0515 - 0530	2	6	8
0530 - 0545	2	18	20
0545 - 0600	1	16	17
0600 - 0615	11	29	40
0615 - 0630	7	33	40
0630 - 0645	8	40	48
0645 - 0700	16	42	58
0700 - 0715	25	73	98
0715 - 0730	40	122	162
0730 - 0745	81	122	203
0745 - 0800	28	81	109
0800 - 0815	31	72	103
0815 - 0830	15	34	49
0830 - 0845	20	28	48
0845 - 0900	15	20	35
0900 - 0915	11	23	34
0915 - 0930	11	29	40
0930 - 0945	18	23	41
0945 - 1000	17	23	40
1000 - 1015	14	24	38
1015 - 1030	25	17	42
1030 - 1045	19	25	44
1045 - 1100	17	33	50
1100 - 1115	33	32	65
1115 - 1130	22	27	49
1130 - 1145	18	18	36
1145 - 1200	26	25	51
1200 - 1215	19	20	39
1215 - 1230	23	21	44
1230 - 1245	21	19	40
1245 - 1300	25	27	52
1300 - 1315	35	36	71
1315 - 1330	25	18	43
1330 - 1345	34	20	54
1345 - 1400	25	25	50
1400 - 1415	34	38	72
1415 - 1430	27	32	59
1430 - 1445	112	44	156
1445 - 1500	50	26	76
1500 - 1515	52	62	114
1515 - 1530	49	48	97
1530 - 1545	46	32	78
1545 - 1600	38	18	56
1600 - 1615	26	33	59
1615 - 1630	44	32	76
1630 - 1645	58	35	93
1645 - 1700	48	36	84
1700 - 1715	58	31	89
1715 - 1730	78	31	109
1730 - 1745	57	28	85
1745 - 1800	67	27	94
1800 - 1815	53	32	85
1815 - 1830	31	24	55
1830 - 1845	35	21	56
1845 - 1900	42	24	66
1900 - 1915	21	15	36
1915 - 1930	21	18	39
1930 - 1945	39	8	47
1945 - 2000	19	21	40
2000 - 2015	19	17	36
2015 - 2030	17	26	43
2030 - 2045	33	10	43
2045 - 2100	31	9	40
2100 - 2115	22	6	28
2115 - 2130	14	8	22
2130 - 2145	11	5	16
2145 - 2200	9	4	13
2200 - 2215	6	3	9
2215 - 2230	11	2	13
2230 - 2245	6	3	9
2245 - 2300	6	1	7
2300 - 2315	4	2	6
2315 - 2330	4	3	7
2330 - 2345	3	0	3
2345 - 0000	1	2	3
<b>Session Total</b>	<b>2066</b>	<b>3073</b>	<b>4139</b>
<b>Session Percentage</b>	<b>50.2</b>	<b>74.59</b>	<b>124.79</b>

Dawson County, GA  
Classified Traffic Count

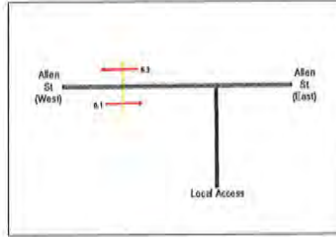
Site #  
Allen St,  
west of Local Access

Lat/Long  
34.419232°, -84.106047°

Date  
Wednesday, October 21, 2020

Weather  
Mostly Cloudy  
70°F

0000 - 2400 (Weekday 24h Session)  
Eastbound / Westbound



TIME	Eastbound, (Movement 6.1)													TOTAL
	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	
0000 - 0015	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0015 - 0030	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0030 - 0045	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0045 - 0100	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0100 - 0115	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0115 - 0130	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0130 - 0145	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0145 - 0200	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0200 - 0215	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0215 - 0230	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0230 - 0245	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0245 - 0300	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0300 - 0315	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0315 - 0330	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0330 - 0345	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0345 - 0400	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0400 - 0415	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0415 - 0430	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0430 - 0445	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0445 - 0500	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0500 - 0515	0	0	1	0	0	0	0	0	0	0	0	0	0	1
0515 - 0530	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0530 - 0545	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0545 - 0600	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0600 - 0615	0	2	0	0	0	0	0	0	0	0	0	0	0	2
0615 - 0630	0	4	2	0	0	0	0	0	0	0	0	0	0	6
0630 - 0645	0	0	1	0	0	0	0	0	0	0	0	0	0	1
0645 - 0700	0	1	0	0	0	0	0	0	0	0	0	0	0	1
0700 - 0715	0	18	8	0	1	0	0	0	0	0	0	0	0	27
0715 - 0730	0	20	11	1	3	0	0	1	0	0	0	0	0	45
0730 - 0745	0	29	10	2	4	0	0	0	0	0	0	0	0	53
0745 - 0800	0	8	0	0	0	0	0	0	0	0	0	0	0	8
0800 - 0815	0	6	0	0	0	0	0	0	0	0	0	0	0	6
0815 - 0830	0	5	4	0	0	0	0	1	0	0	0	0	0	10
0830 - 0845	0	3	0	0	0	0	0	0	0	0	0	0	0	3
0845 - 0900	0	1	1	0	0	0	0	0	0	0	0	0	0	2
0900 - 0915	0	2	5	0	0	0	0	0	0	0	0	0	0	7
0915 - 0930	0	3	4	0	0	0	0	0	0	0	0	0	0	7
0930 - 0945	0	4	1	0	0	0	0	0	0	0	0	0	0	5
0945 - 1000	0	10	0	0	1	0	0	0	0	0	0	0	0	11
1000 - 1015	0	4	0	1	0	0	0	0	0	0	0	0	0	5
1015 - 1030	0	3	4	0	0	0	0	0	0	0	0	0	0	7
1030 - 1045	0	7	6	0	0	0	0	0	0	0	0	0	0	13
1045 - 1100	0	8	1	0	0	0	0	0	0	0	0	0	0	9
1100 - 1115	0	5	4	1	0	0	0	0	0	0	0	0	0	10
1115 - 1130	0	8	4	1	0	0	0	0	0	0	0	0	0	13
1130 - 1145	0	6	3	0	0	0	0	0	0	0	0	0	0	9
1145 - 1200	0	8	0	0	0	0	0	0	0	0	0	0	0	8
1200 - 1215	0	4	1	0	0	0	0	0	0	0	0	0	0	5
1215 - 1230	0	11	1	0	0	0	0	0	0	0	0	0	0	12
1230 - 1245	0	6	4	0	0	0	0	0	0	0	0	0	0	10
1245 - 1300	0	9	2	0	0	0	0	0	0	0	0	0	0	11
1300 - 1315	0	9	2	1	0	0	0	0	0	0	0	0	0	12
1315 - 1330	0	10	3	0	0	0	0	0	0	0	0	0	0	13
1330 - 1345	0	10	2	0	1	0	0	0	0	0	0	0	0	13
1345 - 1400	0	3	3	0	0	0	0	0	0	0	0	0	0	6
1400 - 1415	0	12	4	0	0	1	0	0	0	0	0	0	0	17
1415 - 1430	0	12	0	0	0	0	0	0	0	0	0	0	0	12
1430 - 1445	0	24	6	0	0	1	0	0	0	0	0	0	0	31
1445 - 1500	0	15	3	0	0	0	0	0	0	0	0	0	0	18
1500 - 1515	0	13	3	0	0	0	0	0	0	0	0	0	0	16
1515 - 1530	0	10	3	1	0	0	0	0	0	0	0	0	0	14
1530 - 1545	0	19	4	0	0	0	0	0	0	0	0	0	0	23
1545 - 1600	0	11	5	0	0	0	0	0	0	0	0	0	0	16
1600 - 1615	0	17	2	0	0	0	0	0	0	0	0	0	0	19
1615 - 1630	0	15	6	0	0	0	0	0	0	0	0	0	0	21
1630 - 1645	0	13	2	0	0	0	0	0	0	0	0	0	0	15
1645 - 1700	0	8	4	1	0	0	0	0	0	0	0	0	0	13
1700 - 1715	0	15	4	1	0	0	0	1	0	0	0	0	0	21
1715 - 1730	0	14	5	0	0	0	0	0	0	0	0	0	0	19
1730 - 1745	0	21	3	0	0	0	0	0	0	0	0	0	0	24
1745 - 1800	0	10	3	0	0	0	0	0	0	0	0	0	0	13
1800 - 1815	0	13	2	0	1	0	0	0	0	0	0	0	0	16
1815 - 1830	0	13	4	0	0	1	0	0	0	0	0	0	0	18
1830 - 1845	0	11	1	0	0	0	0	0	0	0	0	0	0	12
1845 - 1900	0	6	2	0	0	0	0	0	0	0	0	0	0	8
1900 - 1915	0	10	3	0	0	0	0	0	0	0	0	0	0	13
1915 - 1930	0	5	2	0	0	0	0	0	0	0	0	0	0	7
1930 - 1945	0	7	1	0	0	0	0	0	0	0	0	0	0	8
1945 - 2000	0	9	1	0	0	0	0	0	0	0	0	0	0	10
2000 - 2015	0	5	0	0	0	0	0	0	0	0	0	0	0	5
2015 - 2030	0	7	1	0	0	0	0	0	0	0	0	0	0	8
2030 - 2045	0	5	1	1	0	0	0	0	0	0	0	0	0	7
2045 - 2100	0	9	1	0	0	0	0	0	0	0	0	0	0	10
2100 - 2115	0	3	2	0	0	0	0	0	0	0	0	0	0	5
2115 - 2130	0	1	2	0	0	0	0	0	0	0	0	0	0	3
2130 - 2145	0	2	0	0	0	0	0	0	0	0	0	0	0	2
2145 - 2200	0	1	0	0	0	0	0	0	0	0	0	0	0	1
2200 - 2215	0	1	0	0	0	0	0	0	0	0	0	0	0	1
2215 - 2230	0	1	0	0	0	0	0	0	0	0	0	0	0	1
2230 - 2245	0	1	0	0	0	0	0	0	0	0	0	0	0	1
2245 - 2300	0	2	1	0	0	0	0	0	0	0	0	0	0	3
2300 - 2315	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2315 - 2330	0	1	1	0	0	0	0	0	0	0	0	0	0	2
2330 - 2345	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2345 - 0000	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Session Total	0	578	178	11	11	4	0	3	0	0	0	0	0	765
Session Average	0.00	6.02	1.85	0.11	0.11	0.04	0.00	0.03	0.00	0.00	0.00	0.00	0.00	8.18
Session Percentage	0.00	73.63	22.68	1.40	1.40	0.51	0.00	0.38	0.00	0.00	0.00	0.00	0.00	9.18
AM Peak Hour	0700 - 0800	0645 - 0745	0645 - 0745	0645 - 0745	-	-	-	0630 - 0730	-	-	-	-	-	0700 - 0800
AM Peak Hour Volume	64	137	3	3	8	0	0	7	1	0	0	0	0	133
Noon Peak Hour	1415 - 1515	1015 - 1115	1010 - 1130	1245 - 1345	1345 - 1445	-	-	-	-	-	-	-	-	1410 - 1530
Noon Peak Hour Volume	64	15	2	1	2	0	0	0	0	0	0	0	0	79
PM Peak Hour	1530 - 1630	1530 - 1630	1615 - 1715	1715 - 1815	1730 - 1830	-	-	-	-	-	-	-	-	1530 - 1630
PM Peak Hour Volume	0	81	17	2	1	1	0	1	0	0	0	0	0	79







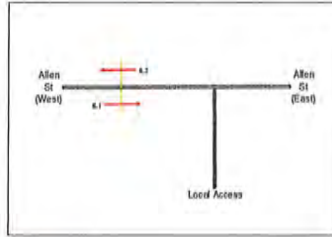
Dawson County, GA  
Classified Traffic Count

Site #  
Allen St,  
west of Local Access

Lat/Long  
34.419232°, -84.106047°

Date  
Wednesday, October 21, 2020

Weather  
Mostly Cloudy  
70°F



0000 - 2400 (Weekday 24h Session)

Site #			
TIME	EB	WB	TOTAL
0000 - 0015	0	0	0
0015 - 0030	0	0	0
0030 - 0045	0	0	0
0045 - 0100	0	0	0
0100 - 0115	0	0	0
0115 - 0130	0	0	0
0130 - 0145	0	0	0
0145 - 0200	0	0	0
0200 - 0215	0	0	0
0215 - 0230	0	0	0
0230 - 0245	0	0	0
0245 - 0300	0	0	0
0300 - 0315	0	0	0
0315 - 0330	0	0	0
0330 - 0345	0	0	0
0345 - 0400	0	0	0
0400 - 0415	0	0	0
0415 - 0430	0	0	0
0430 - 0445	0	0	0
0445 - 0500	0	0	0
0500 - 0515	1	1	2
0515 - 0530	0	2	2
0530 - 0545	0	2	2
0545 - 0600	0	2	2
0600 - 0615	2	3	5
0615 - 0630	6	2	8
0630 - 0645	1	7	8
0645 - 0700	1	8	9
0700 - 0715	27	25	52
0715 - 0730	45	33	78
0730 - 0745	53	66	119
0745 - 0800	8	57	65
0800 - 0815	6	51	57
0815 - 0830	10	10	20
0830 - 0845	3	7	10
0845 - 0900	2	7	9
0900 - 0915	7	4	11
0915 - 0930	7	8	15
0930 - 0945	5	9	14
0945 - 1000	11	14	25
1000 - 1015	5	7	12
1015 - 1030	7	7	14
1030 - 1045	13	6	19
1045 - 1100	9	5	14
1100 - 1115	10	13	23
1115 - 1130	13	6	19
1130 - 1145	9	3	12
1145 - 1200	8	10	18
1200 - 1215	6	9	15
1215 - 1230	12	11	23
1230 - 1245	10	5	15
1245 - 1300	11	7	18
1300 - 1315	12	11	23
1315 - 1330	13	6	19
1330 - 1345	13	13	26
1345 - 1400	6	22	28
1400 - 1415	17	19	36
1415 - 1430	17	27	44
1430 - 1445	31	67	98
1445 - 1500	18	36	54
1500 - 1515	16	41	57
1515 - 1530	14	33	47
1530 - 1545	23	9	32
1545 - 1600	16	12	28
1600 - 1615	19	3	22
1615 - 1630	21	16	37
1630 - 1645	15	16	31
1645 - 1700	13	17	30
1700 - 1715	21	15	36
1715 - 1730	19	26	45
1730 - 1745	24	11	35
1745 - 1800	13	8	21
1800 - 1815	16	17	33
1815 - 1830	18	14	32
1830 - 1845	12	6	18
1845 - 1900	8	6	14
1900 - 1915	13	5	18
1915 - 1930	7	8	15
1930 - 1945	8	2	10
1945 - 2000	10	5	15
2000 - 2015	5	1	6
2015 - 2030	8	3	11
2030 - 2045	7	8	15
2045 - 2100	10	3	13
2100 - 2115	5	3	8
2115 - 2130	3	2	5
2130 - 2145	2	0	2
2145 - 2200	1	5	6
2200 - 2215	1	0	1
2215 - 2230	1	0	1
2230 - 2245	1	1	2
2245 - 2300	3	0	3
2300 - 2315	0	0	0
2315 - 2330	2	0	2
2330 - 2345	0	1	1
2345 - 0000	0	0	0
<b>Session Total</b>	<b>785</b>	<b>900</b>	<b>1685</b>
<b>Session Average</b>	<b>6.18</b>	<b>7.18</b>	<b>13.55</b>

**Appendix C**  
**Synchro Reports**

## **Synchro Reports – Existing Year (2020)**

HCM 6th TWSC  
1: SR 9 & Perimeter Rd

11/05/2020

Intersection												
Int Delay, s/veh	8.7											
Movement	EBL	EBT	EBR	WBL	WBT	WBR	NEL	NET	NER	SWL	SWT	SWR
Lane Configurations		↕			↕			↕			↕	
Traffic Vol, veh/h	3	92	15	28	32	48	5	80	51	188	146	6
Future Vol, veh/h	3	92	15	28	32	48	5	80	51	188	146	6
Conflicting Peds, #/hr	0	0	0	0	0	0	0	0	0	0	0	0
Sign Control	Stop	Stop	Stop	Stop	Stop	Stop	Free	Free	Free	Free	Free	Free
RT Channelized	-	-	None	-	-	None	-	-	None	-	-	None
Storage Length	-	-	-	-	-	-	-	-	-	-	-	-
Veh in Median Storage, #	-	0	-	-	0	-	-	0	-	-	0	-
Grade, %	-	0	-	-	0	-	-	0	-	-	0	-
Peak Hour Factor	92	92	92	92	92	92	92	92	92	92	92	92
Heavy Vehicles, %	2	2	2	2	2	2	2	2	2	2	2	2
Mvmt Flow	3	100	16	30	35	52	5	87	55	204	159	7

Major/Minor	Minor2		Minor1			Major1		Major2				
Conflicting Flow All	739	723	163	754	699	115	166	0	0	142	0	0
Stage 1	571	571	-	125	125	-	-	-	-	-	-	-
Stage 2	168	152	-	629	574	-	-	-	-	-	-	-
Critical Hdwy	7.12	6.52	6.22	7.12	6.52	6.22	4.12	-	-	4.12	-	-
Critical Hdwy Stg 1	6.12	5.52	-	6.12	5.52	-	-	-	-	-	-	-
Critical Hdwy Stg 2	6.12	5.52	-	6.12	5.52	-	-	-	-	-	-	-
Follow-up Hdwy	3.518	4.018	3.318	3.518	4.018	3.318	2.218	-	-	2.218	-	-
Pot Cap-1 Maneuver	333	352	882	326	364	937	1412	-	-	1441	-	-
Stage 1	506	505	-	879	792	-	-	-	-	-	-	-
Stage 2	834	772	-	470	503	-	-	-	-	-	-	-
Platoon blocked, %								-	-	-	-	-
Mov Cap-1 Maneuver	253	296	882	209	306	937	1412	-	-	1441	-	-
Mov Cap-2 Maneuver	253	296	-	209	306	-	-	-	-	-	-	-
Stage 1	504	426	-	875	789	-	-	-	-	-	-	-
Stage 2	750	769	-	298	425	-	-	-	-	-	-	-

Approach	EB		WB		NE		SW	
HCM Control Delay, s	22.5		19		0.3		4.4	
HCM LOS	C		C					

Minor Lane/Major Mvmt	NEL	NET	NER	EBLn1	WBLn1	SWL	SWT	SWR
Capacity (veh/h)	1412	-	-	324	373	1441	-	-
HCM Lane V/C Ratio	0.004	-	-	0.369	0.315	0.142	-	-
HCM Control Delay (s)	7.6	0	-	22.5	19	7.9	0	-
HCM Lane LOS	A	A	-	C	C	A	A	-
HCM 95th %tile Q(veh)	0	-	-	1.6	1.3	0.5	-	-

HCM 6th TWSC  
2: Perimeter Rd & Allen St

11/05/2020

Intersection

Int Delay, s/veh 3.4

Movement	EBL	EBR	NBL	NBT	SBT	SBR
Lane Configurations						
Traffic Vol, veh/h	13	120	90	83	277	91
Future Vol, veh/h	13	120	90	83	277	91
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Stop	Stop	Free	Free	Free	Free
RT Channelized	-	Yield	-	None	-	None
Storage Length	150	0	150	-	-	-
Veh in Median Storage, #	0	-	-	0	0	-
Grade, %	0	-	-	0	0	-
Peak Hour Factor	92	92	92	92	92	92
Heavy Vehicles, %	2	2	2	2	2	2
Mvmt Flow	14	130	98	90	301	99

Major/Minor	Minor2	Major1	Major2			
Conflicting Flow All	637	351	400	0	-	0
Stage 1	351	-	-	-	-	-
Stage 2	286	-	-	-	-	-
Critical Hdwy	6.42	6.22	4.12	-	-	-
Critical Hdwy Stg 1	5.42	-	-	-	-	-
Critical Hdwy Stg 2	5.42	-	-	-	-	-
Follow-up Hdwy	3.518	3.318	2.218	-	-	-
Pot Cap-1 Maneuver	441	692	1159	-	-	-
Stage 1	713	-	-	-	-	-
Stage 2	763	-	-	-	-	-
Platoon blocked, %				-	-	-
Mov Cap-1 Maneuver	404	692	1159	-	-	-
Mov Cap-2 Maneuver	503	-	-	-	-	-
Stage 1	652	-	-	-	-	-
Stage 2	763	-	-	-	-	-

Approach	EB	NB	SB
HCM Control Delay, s	11.5	4.4	0
HCM LOS	B		

Minor Lane/Major Mvmt	NBL	NBT	EBLn1	EBLn2	SBT	SBR
Capacity (veh/h)	1159	-	503	692	-	-
HCM Lane V/C Ratio	0.084	-	0.028	0.188	-	-
HCM Control Delay (s)	8.4	-	12.4	11.4	-	-
HCM Lane LOS	A	-	B	B	-	-
HCM 95th %tile Q(veh)	0.3	-	0.1	0.7	-	-

Intersection						
Int Delay, s/veh	2.5					
Movement	WBL	WBR	NBT	NBR	SBL	SBT
Lane Configurations	↘	↗	↑	↗		↖
Traffic Vol, veh/h	37	72	271	89	121	510
Future Vol, veh/h	37	72	271	89	121	510
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Stop	Stop	Free	Free	Free	Free
RT Channelized	-	Yield	-	Yield	-	None
Storage Length	0	50	-	200	-	-
Veh in Median Storage, #	0	-	0	-	-	0
Grade, %	0	-	0	-	-	0
Peak Hour Factor	92	92	92	92	92	92
Heavy Vehicles, %	2	2	2	2	2	2
Mvmt Flow	40	78	295	97	132	554






















Major/Minor	Minor1	Major1	Major2	Major3	Major4
Conflicting Flow All	1113	295	0	0	295
Stage 1	295	-	-	-	-
Stage 2	818	-	-	-	-
Critical Hdwy	6.42	6.22	-	-	4.12
Critical Hdwy Stg 1	5.42	-	-	-	-
Critical Hdwy Stg 2	5.42	-	-	-	-
Follow-up Hdwy	3.518	3.318	-	-	2.218
Pot Cap-1 Maneuver	231	744	-	-	1266
Stage 1	755	-	-	-	-
Stage 2	434	-	-	-	-
Platoon blocked, %					
Mov Cap-1 Maneuver	196	744	-	-	1266
Mov Cap-2 Maneuver	196	-	-	-	-
Stage 1	755	-	-	-	-
Stage 2	368	-	-	-	-

Approach	WB	NB	SB
HCM Control Delay, s	16.4	0	1.6
HCM LOS	C		

Minor Lane/Major Mvmt	NBT	NBR	WBLn1	WBLn2	SBL	SBT
Capacity (veh/h)	-	-	196	744	1266	-
HCM Lane V/C Ratio	-	-	0.205	0.105	0.104	-
HCM Control Delay (s)	-	-	28	10.4	8.2	0
HCM Lane LOS	-	-	D	B	A	A
HCM 95th %tile Q(veh)	-	-	0.7	0.4	0.3	-

Lanes, Volumes, Timings  
4: Perimeter Rd & SR 53

11/05/2020

												
Lane Group	NBL	NBT	NBR	SBL	SBT	SBR	SEL	SET	SER	NWL	NWT	NWR
Lane Configurations												
Traffic Volume (vph)	33	111	72	240	58	59	56	435	20	19	285	210
Future Volume (vph)	33	111	72	240	58	59	56	435	20	19	285	210
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Storage Length (ft)	150		0	275		0	175		0	190		145
Storage Lanes	1		0	1		0	1		0	1		1
Taper Length (ft)	75			75			75			75		
Lane Util. Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Frt		0.941			0.924			0.993				0.850
Flt Protected	0.950			0.950			0.950			0.950		
Satd. Flow (prot)	1770	1753	0	1770	1721	0	1770	1850	0	1770	1863	1583
Flt Permitted	0.676			0.336			0.464			0.328		
Satd. Flow (perm)	1259	1753	0	626	1721	0	864	1850	0	611	1863	1583
Right Turn on Red			Yes			Yes			Yes			Yes
Satd. Flow (RTOR)		33			64			3				228
Link Speed (mph)		40			45			45			45	
Link Distance (ft)		806			956			1211			978	
Travel Time (s)		13.7			14.5			18.3			14.8	
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Adj. Flow (vph)	36	121	78	261	63	64	61	473	22	21	310	228
Shared Lane Traffic (%)												
Lane Group Flow (vph)	36	199	0	261	127	0	61	495	0	21	310	228
Enter Blocked Intersection	No	No	No	No	No	No	No	No	No	No	No	No
Lane Alignment	Left	Left	Right	Left	Left	Right	Left	Left	Right	Left	Left	Right
Median Width(ft)		12			12			12			12	
Link Offset(ft)		0			0			0			0	
Crosswalk Width(ft)		16			16			16			16	
Two way Left Turn Lane					Yes							
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Turning Speed (mph)	15		9	15		9	15		9	15		9
Number of Detectors	1	1		1	1		1	1		1	1	0
Detector Template												
Leading Detector (ft)	40	40		40	40		40	336		40	336	0
Trailing Detector (ft)	0	0		0	0		0	330		0	330	0
Detector 1 Position(ft)	0	0		0	0		0	330		0	330	0
Detector 1 Size(ft)	40	40		40	40		40	6		40	6	40
Detector 1 Type	CI+Ex	CI+Ex		CI+Ex	CI+Ex		CI+Ex	CI+Ex		CI+Ex	CI+Ex	CI+Ex
Detector 1 Channel												
Detector 1 Extend (s)	0.0	0.0		0.0	0.0		0.0	0.0		0.0	0.0	0.0
Detector 1 Queue (s)	0.0	0.0		0.0	0.0		0.0	0.0		0.0	0.0	0.0
Detector 1 Delay (s)	0.0	0.0		0.0	0.0		0.0	0.0		0.0	0.0	0.0
Turn Type	Perm	NA		pm+pt	NA		pm+pt	NA		pm+pt	NA	Perm
Protected Phases		2		1	6		7	4		3	8	
Permitted Phases	2			6			4			8		8
Detector Phase	2	2		1	6		7	4		3	8	8
Switch Phase												
Minimum Initial (s)	5.0	5.0		5.0	5.0		5.0	5.0		5.0	5.0	5.0
Minimum Split (s)	24.0	24.0		11.0	24.0		11.0	24.0		11.0	24.0	24.0
Total Split (s)	25.0	25.0		17.0	42.0		11.0	37.0		11.0	37.0	37.0



Lanes, Volumes, Timings  
4: Perimeter Rd & SR 53

11/05/2020



Lane Group	NBL	NBT	NBR	SBL	SBT	SBR	SEL	SET	SER	NWL	NWT	NWR
Total Split (%)	27.8%	27.8%		18.9%	46.7%		12.2%	41.1%		12.2%	41.1%	41.1%
Maximum Green (s)	19.0	19.0		11.0	36.0		5.0	31.0		5.0	31.0	31.0
Yellow Time (s)	4.0	4.0		4.0	4.0		4.0	4.0		4.0	4.0	4.0
All-Red Time (s)	2.0	2.0		2.0	2.0		2.0	2.0		2.0	2.0	2.0
Lost Time Adjust (s)	0.0	0.0		0.0	0.0		0.0	0.0		0.0	0.0	0.0
Total Lost Time (s)	6.0	6.0		6.0	6.0		6.0	6.0		6.0	6.0	6.0
Lead/Lag	Lag	Lag		Lead			Lead	Lag		Lead	Lag	Lag
Lead-Lag Optimize?	Yes	Yes		Yes			Yes	Yes		Yes	Yes	Yes
Vehicle Extension (s)	3.0	3.0		3.0	3.0		3.0	3.0		3.0	3.0	3.0
Recall Mode	None	None		None	None		None	Max		None	Max	Max
Walk Time (s)	7.0	7.0			7.0			7.0			7.0	7.0
Flash Dont Walk (s)	11.0	11.0			11.0			11.0			11.0	11.0
Pedestrian Calls (#/hr)	0	0			0			0			0	0
Act Effct Green (s)	13.0	13.0		29.7	29.7		37.6	35.7		35.2	31.4	31.4
Actuated g/C Ratio	0.16	0.16		0.36	0.36		0.46	0.44		0.43	0.38	0.38
v/c Ratio	0.18	0.65		0.69	0.19		0.13	0.61		0.06	0.43	0.30
Control Delay	32.3	37.5		30.7	10.5		13.1	24.2		12.8	22.9	4.2
Queue Delay	0.0	0.0		0.0	0.0		0.0	0.0		0.0	0.0	0.0
Total Delay	32.3	37.5		30.7	10.5		13.1	24.2		12.8	22.9	4.2
LOS	C	D		C	B		B	C		B	C	A
Approach Delay		36.7			24.1			23.0			14.9	
Approach LOS		D			C			C			B	

Intersection Summary

Area Type: Other

Cycle Length: 90

Actuated Cycle Length: 81.7

Natural Cycle: 70

Control Type: Semi Act-Uncoord

Maximum v/c Ratio: 0.69

Intersection Signal Delay: 22.5

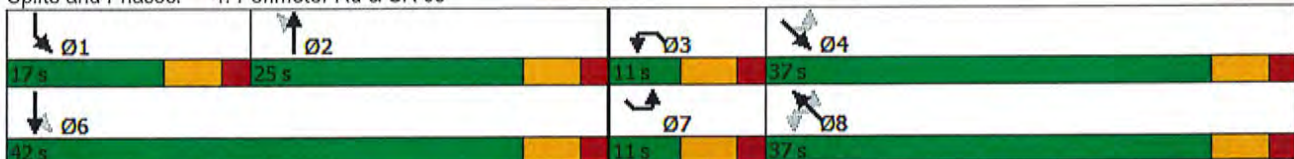
Intersection LOS: C

Intersection Capacity Utilization 71.8%

ICU Level of Service C

Analysis Period (min) 15

Splits and Phases: 4: Perimeter Rd & SR 53



HCM 6th TWSC  
1: SR 9 & Perimeter Rd

11/05/2020

Intersection												
Int Delay, s/veh	8.1											
Movement	EBL	EBT	EBR	WBL	WBT	WBR	NEL	NET	NER	SWL	SWT	SWR
Lane Configurations		↕			↕			↕			↕	
Traffic Vol, veh/h	10	26	4	13	81	197	8	177	11	75	132	9
Future Vol, veh/h	10	26	4	13	81	197	8	177	11	75	132	9
Conflicting Peds, #/hr	0	0	0	0	0	0	0	0	0	0	0	0
Sign Control	Stop	Stop	Stop	Stop	Stop	Stop	Free	Free	Free	Free	Free	Free
RT Channelized	-	-	None	-	-	None	-	-	None	-	-	None
Storage Length	-	-	-	-	-	-	-	-	-	-	-	-
Veh in Median Storage, #	-	0	-	-	0	-	-	0	-	-	0	-
Grade, %	-	0	-	-	0	-	-	0	-	-	0	-
Peak Hour Factor	92	92	92	92	92	92	92	92	92	92	92	92
Heavy Vehicles, %	2	2	2	2	2	2	2	2	2	2	2	2
Mvmt Flow	11	28	4	14	88	214	9	192	12	82	143	10

Major/Minor	Minor2		Minor1		Major1		Major2					
Conflicting Flow All	679	534	148	544	533	198	153	0	0	204	0	0
Stage 1	312	312	-	216	216	-	-	-	-	-	-	-
Stage 2	367	222	-	328	317	-	-	-	-	-	-	-
Critical Hdwy	7.12	6.52	6.22	7.12	6.52	6.22	4.12	-	-	4.12	-	-
Critical Hdwy Stg 1	6.12	5.52	-	6.12	5.52	-	-	-	-	-	-	-
Critical Hdwy Stg 2	6.12	5.52	-	6.12	5.52	-	-	-	-	-	-	-
Follow-up Hdwy	3.518	4.018	3.318	3.518	4.018	3.318	2.218	-	-	2.218	-	-
Pot Cap-1 Maneuver	366	452	899	450	453	843	1428	-	-	1368	-	-
Stage 1	699	658	-	786	724	-	-	-	-	-	-	-
Stage 2	653	720	-	685	654	-	-	-	-	-	-	-
Platoon blocked, %								-	-	-	-	-
Mov Cap-1 Maneuver	217	419	899	401	420	843	1428	-	-	1368	-	-
Mov Cap-2 Maneuver	217	419	-	401	420	-	-	-	-	-	-	-
Stage 1	694	615	-	780	719	-	-	-	-	-	-	-
Stage 2	424	715	-	607	611	-	-	-	-	-	-	-

Approach	EB		WB		NE		SW	
HCM Control Delay, s	16.6		16.2		0.3		2.7	
HCM LOS	C		C					

Minor Lane/Major Mvmt	NEL	NET	NER	EBLn1	WBLn1	SWL	SWT	SWR
Capacity (veh/h)	1428	-	-	355	634	1368	-	-
HCM Lane V/C Ratio	0.006	-	-	0.122	0.499	0.06	-	-
HCM Control Delay (s)	7.5	0	-	16.6	16.2	7.8	0	-
HCM Lane LOS	A	A	-	C	C	A	A	-
HCM 95th %tile Q(veh)	0	-	-	0.4	2.8	0.2	-	-

Intersection						
Int Delay, s/veh	2.2					
Movement	EBL	EBR	NBL	NBT	SBT	SBR
Lane Configurations	↙	↗	↙	↑	↗	
Traffic Vol, veh/h	58	19	26	234	98	34
Future Vol, veh/h	58	19	26	234	98	34
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Stop	Stop	Free	Free	Free	Free
RT Channelized	-	Yield	-	None	-	None
Storage Length	150	0	150	-	-	-
Veh in Median Storage, #	0	-	-	0	0	-
Grade, %	0	-	-	0	0	-
Peak Hour Factor	92	92	92	92	92	92
Heavy Vehicles, %	2	2	2	2	2	2
Mvmt Flow	63	21	28	254	107	37

Major/Minor	Minor2	Major1	Major2			
Conflicting Flow All	436	126	144	0	-	0
Stage 1	126	-	-	-	-	-
Stage 2	310	-	-	-	-	-
Critical Hdwy	6.42	6.22	4.12	-	-	-
Critical Hdwy Stg 1	5.42	-	-	-	-	-
Critical Hdwy Stg 2	5.42	-	-	-	-	-
Follow-up Hdwy	3.518	3.318	2.218	-	-	-
Pot Cap-1 Maneuver	578	924	1438	-	-	-
Stage 1	900	-	-	-	-	-
Stage 2	744	-	-	-	-	-
Platoon blocked, %				-	-	-
Mov Cap-1 Maneuver	567	924	1438	-	-	-
Mov Cap-2 Maneuver	621	-	-	-	-	-
Stage 1	883	-	-	-	-	-
Stage 2	744	-	-	-	-	-

Approach	EB	NB	SB
HCM Control Delay, s	10.9	0.8	0
HCM LOS	B		

Minor Lane/Major Mvmt	NBL	NBT	EBLn1	EBLn2	SBT	SBR
Capacity (veh/h)	1438	-	621	924	-	-
HCM Lane V/C Ratio	0.02	-	0.102	0.022	-	-
HCM Control Delay (s)	7.6	-	11.5	9	-	-
HCM Lane LOS	A	-	B	A	-	-
HCM 95th %tile Q(veh)	0.1	-	0.3	0.1	-	-

**Intersection**

Int Delay, s/veh 0.7

Movement	WBL	WBR	NBT	NBR	SBL	SBT
Lane Configurations						
Traffic Vol, veh/h	6	41	568	7	16	459
Future Vol, veh/h	6	41	568	7	16	459
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Stop	Stop	Free	Free	Free	Free
RT Channelized	-	Yield	-	Yield	-	None
Storage Length	0	50	-	200	-	-
Veh in Median Storage, #	0	-	0	-	-	0
Grade, %	0	-	0	-	-	0
Peak Hour Factor	92	92	92	92	92	92
Heavy Vehicles, %	2	2	2	2	2	2
Mvmt Flow	7	45	617	8	17	499






















Major/Minor	Minor1	Major1	Major2	Major2	Major2
Conflicting Flow All	1150	617	0	0	617
Stage 1	617	-	-	-	-
Stage 2	533	-	-	-	-
Critical Hdwy	6.42	6.22	-	-	4.12
Critical Hdwy Stg 1	5.42	-	-	-	-
Critical Hdwy Stg 2	5.42	-	-	-	-
Follow-up Hdwy	3.518	3.318	-	-	2.218
Pot Cap-1 Maneuver	219	490	-	-	963
Stage 1	538	-	-	-	-
Stage 2	588	-	-	-	-
Platoon blocked, %			-	-	-
Mov Cap-1 Maneuver	214	490	-	-	963
Mov Cap-2 Maneuver	214	-	-	-	-
Stage 1	538	-	-	-	-
Stage 2	574	-	-	-	-

Approach	WB	NB	SB
HCM Control Delay, s	14.3	0	0.3
HCM LOS	B		

Minor Lane/Major Mvmt	NBT	NBRWBLn1	WBLn2	SBL	SBT
Capacity (veh/h)	-	-	214	490	963
HCM Lane V/C Ratio	-	-	0.03	0.091	0.018
HCM Control Delay (s)	-	-	22.4	13.1	8.8
HCM Lane LOS	-	-	C	B	A
HCM 95th %tile Q(veh)	-	-	0.1	0.3	0.1

Lanes, Volumes, Timings  
4: Perimeter Rd & SR 53

11/05/2020

												
Lane Group	NBL	NBT	NBR	SBL	SBT	SBR	SEL	SET	SER	NWL	NWT	NWR
Lane Configurations												
Traffic Volume (vph)	41	51	32	113	46	25	12	358	27	52	504	171
Future Volume (vph)	41	51	32	113	46	25	12	358	27	52	504	171
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Storage Length (ft)	150		0	275		0	175		0	190		145
Storage Lanes	1		0	1		0	1		0	1		1
Taper Length (ft)	75			75			75			75		
Lane Util. Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Frt		0.942			0.947			0.990				0.850
Flt Protected	0.950			0.950			0.950			0.950		
Satd. Flow (prot)	1770	1755	0	1770	1764	0	1770	1844	0	1770	1863	1583
Flt Permitted	0.707			0.371			0.380			0.439		
Satd. Flow (perm)	1317	1755	0	691	1764	0	708	1844	0	818	1863	1583
Right Turn on Red			Yes			Yes			Yes			Yes
Satd. Flow (RTOR)		32			27			5				182
Link Speed (mph)		40			45			45				45
Link Distance (ft)		806			956			1211				978
Travel Time (s)		13.7			14.5			18.3				14.8
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Adj. Flow (vph)	45	55	35	123	50	27	13	389	29	57	548	186
Shared Lane Traffic (%)												
Lane Group Flow (vph)	45	90	0	123	77	0	13	418	0	57	548	186
Enter Blocked Intersection	No	No	No	No	No	No	No	No	No	No	No	No
Lane Alignment	Left	Left	Right	Left	Left	Right	Left	Left	Right	Left	Left	Right
Median Width(ft)		12			12			12				12
Link Offset(ft)		0			0			0				0
Crosswalk Width(ft)		16			16			16				16
Two way Left Turn Lane					Yes							
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Turning Speed (mph)	15		9	15		9	15		9	15		9
Number of Detectors	1	1		1	1		1	1		1	1	0
Detector Template												
Leading Detector (ft)	40	40		40	40		40	336		40	336	0
Trailing Detector (ft)	0	0		0	0		0	330		0	330	0
Detector 1 Position(ft)	0	0		0	0		0	330		0	330	0
Detector 1 Size(ft)	40	40		40	40		40	6		40	6	40
Detector 1 Type	Cl+Ex	Cl+Ex		Cl+Ex	Cl+Ex		Cl+Ex	Cl+Ex		Cl+Ex	Cl+Ex	Cl+Ex
Detector 1 Channel												
Detector 1 Extend (s)	0.0	0.0		0.0	0.0		0.0	0.0		0.0	0.0	0.0
Detector 1 Queue (s)	0.0	0.0		0.0	0.0		0.0	0.0		0.0	0.0	0.0
Detector 1 Delay (s)	0.0	0.0		0.0	0.0		0.0	0.0		0.0	0.0	0.0
Turn Type	Perm	NA		pm+pt	NA		pm+pt	NA		pm+pt	NA	Perm
Protected Phases		2		1	6		7	4		3	8	
Permitted Phases	2			6			4			8		8
Detector Phase	2	2		1	6		7	4		3	8	8
Switch Phase												
Minimum Initial (s)	5.0	5.0		5.0	5.0		5.0	5.0		5.0	5.0	5.0
Minimum Split (s)	24.0	24.0		11.0	24.0		11.0	24.0		11.0	24.0	24.0
Total Split (s)	24.0	24.0		11.0	35.0		11.0	44.0		11.0	44.0	44.0

Lanes, Volumes, Timings  
4: Perimeter Rd & SR 53

11/05/2020

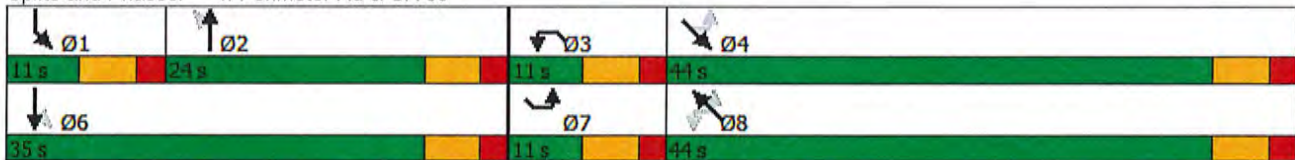


Lane Group	NBL	NBT	NBR	SBL	SBT	SBR	SEL	SET	SER	NWL	NWT	NWR
Total Split (%)	26.7%	26.7%		12.2%	38.9%		12.2%	48.9%		12.2%	48.9%	48.9%
Maximum Green (s)	18.0	18.0		5.0	29.0		5.0	38.0		5.0	38.0	38.0
Yellow Time (s)	4.0	4.0		4.0	4.0		4.0	4.0		4.0	4.0	4.0
All-Red Time (s)	2.0	2.0		2.0	2.0		2.0	2.0		2.0	2.0	2.0
Lost Time Adjust (s)	0.0	0.0		0.0	0.0		0.0	0.0		0.0	0.0	0.0
Total Lost Time (s)	6.0	6.0		6.0	6.0		6.0	6.0		6.0	6.0	6.0
Lead/Lag	Lag	Lag		Lead			Lead	Lag		Lead	Lag	Lag
Lead-Lag Optimize?	Yes	Yes		Yes			Yes	Yes		Yes	Yes	Yes
Vehicle Extension (s)	3.0	3.0		3.0	3.0		3.0	3.0		3.0	3.0	3.0
Recall Mode	None	None		None	None		None	Max		None	Max	Max
Walk Time (s)	7.0	7.0			7.0			7.0			7.0	7.0
Flash Dont Walk (s)	11.0	11.0			11.0			11.0			11.0	11.0
Pedestrian Calls (#/hr)	0	0			0			0			0	0
Act Effct Green (s)	8.2	8.2		16.5	16.6		45.2	44.0		47.4	48.0	48.0
Actuated g/C Ratio	0.11	0.11		0.22	0.22		0.61	0.59		0.64	0.65	0.65
v/c Ratio	0.31	0.41		0.54	0.19		0.03	0.38		0.10	0.46	0.17
Control Delay	38.5	28.9		33.8	17.8		7.2	14.1		7.5	12.5	2.6
Queue Delay	0.0	0.0		0.0	0.0		0.0	0.0		0.0	0.0	0.0
Total Delay	38.5	28.9		33.8	17.8		7.2	14.1		7.5	12.5	2.6
LOS	D	C		C	B		A	B		A	B	A
Approach Delay		32.1			27.7			13.9			9.8	
Approach LOS		C			C			B			A	

Intersection Summary

Area Type:	Other
Cycle Length:	90
Actuated Cycle Length:	74.4
Natural Cycle:	75
Control Type:	Semi Act-Uncoord
Maximum v/c Ratio:	0.54
Intersection Signal Delay:	15.2
Intersection Capacity Utilization	58.6%
Analysis Period (min)	15
Intersection LOS:	B
ICU Level of Service	B

Splits and Phases: 4: Perimeter Rd & SR 53



## **Synchro Reports – No-Build Year (2025)**

HCM 6th TWSC  
1: SR 9 & Perimeter Rd

11/05/2020

Intersection												
Int Delay, s/veh	12.1											
Movement	EBL	EBT	EBR	WBL	WBT	WBR	NEL	NET	NER	SWL	SWT	SWR
Lane Configurations		↕			↕			↕			↕	
Traffic Vol, veh/h	4	108	18	33	37	56	6	94	60	220	171	7
Future Vol, veh/h	4	108	18	33	37	56	6	94	60	220	171	7
Conflicting Peds, #/hr	0	0	0	0	0	0	0	0	0	0	0	0
Sign Control	Stop	Stop	Stop	Stop	Stop	Stop	Free	Free	Free	Free	Free	Free
RT Channelized	-	-	None	-	-	None	-	-	None	-	-	None
Storage Length	-	-	-	-	-	-	-	-	-	-	-	-
Veh in Median Storage, #	-	0	-	-	0	-	-	0	-	-	0	-
Grade, %	-	0	-	-	0	-	-	0	-	-	0	-
Peak Hour Factor	92	92	92	92	92	92	92	92	92	92	92	92
Heavy Vehicles, %	2	2	2	2	2	2	2	2	2	2	2	2
Mvmt Flow	4	117	20	36	40	61	7	102	65	239	186	8

Major/Minor	Minor2		Minor1		Major1			Major2				
Conflicting Flow All	867	849	190	886	821	135	194	0	0	167	0	0
Stage 1	668	668	-	149	149	-	-	-	-	-	-	-
Stage 2	199	181	-	737	672	-	-	-	-	-	-	-
Critical Hdwy	7.12	6.52	6.22	7.12	6.52	6.22	4.12	-	-	4.12	-	-
Critical Hdwy Stg 1	6.12	5.52	-	6.12	5.52	-	-	-	-	-	-	-
Critical Hdwy Stg 2	6.12	5.52	-	6.12	5.52	-	-	-	-	-	-	-
Follow-up Hdwy	3.518	4.018	3.318	3.518	4.018	3.318	2.218	-	-	2.218	-	-
Pot Cap-1 Maneuver	273	298	852	265	309	914	1379	-	-	1411	-	-
Stage 1	448	456	-	854	774	-	-	-	-	-	-	-
Stage 2	803	750	-	410	454	-	-	-	-	-	-	-
Platoon blocked, %								-	-	-	-	-
Mov Cap-1 Maneuver	191	240	852	138	249	914	1379	-	-	1411	-	-
Mov Cap-2 Maneuver	191	240	-	138	249	-	-	-	-	-	-	-
Stage 1	445	369	-	849	769	-	-	-	-	-	-	-
Stage 2	706	746	-	221	368	-	-	-	-	-	-	-

Approach	EB		WB		NE		SW	
HCM Control Delay, s	33.3		29.4		0.3		4.5	
HCM LOS	D		D					

Minor Lane/Major Mvmt	NEL	NET	NER	EBLn1	WBLn1	SWL	SWT	SWR
Capacity (veh/h)	1379	-	-	264	281	1411	-	-
HCM Lane V/C Ratio	0.005	-	-	0.535	0.487	0.169	-	-
HCM Control Delay (s)	7.6	0	-	33.3	29.4	8.1	0	-
HCM Lane LOS	A	A	-	D	D	A	A	-
HCM 95th %tile Q(veh)	0	-	-	2.9	2.5	0.6	-	-



Intersection						
Int Delay, s/veh	3.6					
Movement	EBL	EBR	NBL	NBT	SBT	SBR
Lane Configurations						
Traffic Vol, veh/h	15	140	105	97	324	107
Future Vol, veh/h	15	140	105	97	324	107
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Stop	Stop	Free	Free	Free	Free
RT Channelized	-	Yield	-	None	-	None
Storage Length	150	0	150	-	-	-
Veh in Median Storage, #	0	-	-	0	0	-
Grade, %	0	-	-	0	0	-
Peak Hour Factor	92	92	92	92	92	92
Heavy Vehicles, %	2	2	2	2	2	2
Mvmt Flow	16	152	114	105	352	116

Major/Minor	Minor2	Major1	Major2			
Conflicting Flow All	743	410	468	0	-	0
Stage 1	410	-	-	-	-	-
Stage 2	333	-	-	-	-	-
Critical Hdwy	6.42	6.22	4.12	-	-	-
Critical Hdwy Stg 1	5.42	-	-	-	-	-
Critical Hdwy Stg 2	5.42	-	-	-	-	-
Follow-up Hdwy	3.518	3.318	2.218	-	-	-
Pot Cap-1 Maneuver	383	642	1094	-	-	-
Stage 1	670	-	-	-	-	-
Stage 2	726	-	-	-	-	-
Platoon blocked, %				-	-	-
Mov Cap-1 Maneuver	343	642	1094	-	-	-
Mov Cap-2 Maneuver	453	-	-	-	-	-
Stage 1	600	-	-	-	-	-
Stage 2	726	-	-	-	-	-

Approach	EB	NB	SB
HCM Control Delay, s	12.4	4.5	0
HCM LOS	B		

Minor Lane/Major Mvmt	NBL	NBT	EBLn1	EBLn2	SBT	SBR
Capacity (veh/h)	1094	-	453	642	-	-
HCM Lane V/C Ratio	0.104	-	0.036	0.237	-	-
HCM Control Delay (s)	8.7	-	13.2	12.3	-	-
HCM Lane LOS	A	-	B	B	-	-
HCM 95th %tile Q(veh)	0.3	-	0.1	0.9	-	-

Intersection						
Int Delay, s/veh	3					
Movement	WBL	WBR	NBT	NBR	SBL	SBT
Lane Configurations	↘	↗	↑	↗		↖
Traffic Vol, veh/h	43	84	317	104	142	597
Future Vol, veh/h	43	84	317	104	142	597
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Stop	Stop	Free	Free	Free	Free
RT Channelized	-	Yield	-	Yield	-	None
Storage Length	0	50	-	200	-	-
Veh in Median Storage, #	0	-	0	-	-	0
Grade, %	0	-	0	-	-	0
Peak Hour Factor	92	92	92	92	92	92
Heavy Vehicles, %	2	2	2	2	2	2
Mvmt Flow	47	91	345	113	154	649






















Major/Minor	Minor1	Major1	Major2			
Conflicting Flow All	1302	345	0	0	345	0
Stage 1	345	-	-	-	-	-
Stage 2	957	-	-	-	-	-
Critical Hdwy	6.42	6.22	-	-	4.12	-
Critical Hdwy Stg 1	5.42	-	-	-	-	-
Critical Hdwy Stg 2	5.42	-	-	-	-	-
Follow-up Hdwy	3.518	3.318	-	-	2.218	-
Pot Cap-1 Maneuver	177	698	-	-	1214	-
Stage 1	717	-	-	-	-	-
Stage 2	373	-	-	-	-	-
Platoon blocked, %						
Mov Cap-1 Maneuver	142	698	-	-	1214	-
Mov Cap-2 Maneuver	142	-	-	-	-	-
Stage 1	717	-	-	-	-	-
Stage 2	299	-	-	-	-	-

Approach	WB	NB	SB
HCM Control Delay, s	21.5	0	1.6
HCM LOS	C		

Minor Lane/Major Mvmt	NBT	NBR	WBLn1	WBLn2	SBL	SBT
Capacity (veh/h)	-	-	142	698	1214	-
HCM Lane V/C Ratio	-	-	0.329	0.131	0.127	-
HCM Control Delay (s)	-	-	42.3	10.9	8.4	0
HCM Lane LOS	-	-	E	B	A	A
HCM 95th %tile Q(veh)	-	-	1.3	0.4	0.4	-

Lanes, Volumes, Timings  
4: Perimeter Rd & SR 53

11/05/2020

												
Lane Group	NBL	NBT	NBR	SBL	SBT	SBR	SEL	SET	SER	NWL	NWT	NWR
Lane Configurations												
Traffic Volume (vph)	39	130	84	281	68	69	66	509	23	22	334	246
Future Volume (vph)	39	130	84	281	68	69	66	509	23	22	334	246
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Storage Length (ft)	150		0	275		0	175		0	190		145
Storage Lanes	1		0	1		0	1		0	1		1
Taper Length (ft)	75			75			75			75		
Lane Util. Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Frnt		0.941			0.924			0.994				0.850
Flt Protected	0.950			0.950			0.950			0.950		
Satd. Flow (prot)	1770	1753	0	1770	1721	0	1770	1852	0	1770	1863	1583
Flt Permitted	0.662			0.283			0.406			0.237		
Satd. Flow (perm)	1233	1753	0	527	1721	0	756	1852	0	441	1863	1583
Right Turn on Red			Yes			Yes			Yes			Yes
Satd. Flow (RTOR)		32			66			3				267
Link Speed (mph)		40			45			45			45	
Link Distance (ft)		806			956			1211			978	
Travel Time (s)		13.7			14.5			18.3			14.8	
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Adj. Flow (vph)	42	141	91	305	74	75	72	553	25	24	363	267
Shared Lane Traffic (%)												
Lane Group Flow (vph)	42	232	0	305	149	0	72	578	0	24	363	267
Enter Blocked Intersection	No	No	No	No	No	No	No	No	No	No	No	No
Lane Alignment	Left	Left	Right	Left	Left	Right	Left	Left	Right	Left	Left	Right
Median Width(ft)		12			12			12			12	
Link Offset(ft)		0			0			0			0	
Crosswalk Width(ft)		16			16			16			16	
Two way Left Turn Lane					Yes							
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Turning Speed (mph)	15		9	15		9	15		9	15		9
Number of Detectors	1	1		1	1		1	1		1	1	0
Detector Template												
Leading Detector (ft)	40	40		40	40		40	336		40	336	0
Trailing Detector (ft)	0	0		0	0		0	330		0	330	0
Detector 1 Position(ft)	0	0		0	0		0	330		0	330	0
Detector 1 Size(ft)	40	40		40	40		40	6		40	6	40
Detector 1 Type	CI+Ex	CI+Ex		CI+Ex	CI+Ex		CI+Ex	CI+Ex		CI+Ex	CI+Ex	CI+Ex
Detector 1 Channel												
Detector 1 Extend (s)	0.0	0.0		0.0	0.0		0.0	0.0		0.0	0.0	0.0
Detector 1 Queue (s)	0.0	0.0		0.0	0.0		0.0	0.0		0.0	0.0	0.0
Detector 1 Delay (s)	0.0	0.0		0.0	0.0		0.0	0.0		0.0	0.0	0.0
Turn Type	Perm	NA		pm+pt	NA		pm+pt	NA		pm+pt	NA	Perm
Protected Phases		2		1	6		7	4		3	8	
Permitted Phases	2			6			4			8		8
Detector Phase	2	2		1	6		7	4		3	8	8
Switch Phase												
Minimum Initial (s)	5.0	5.0		5.0	5.0		5.0	5.0		5.0	5.0	5.0
Minimum Split (s)	24.0	24.0		11.0	24.0		11.0	24.0		11.0	24.0	24.0
Total Split (s)	24.0	24.0		17.0	41.0		11.0	38.0		11.0	38.0	38.0

Lanes, Volumes, Timings  
4: Perimeter Rd & SR 53

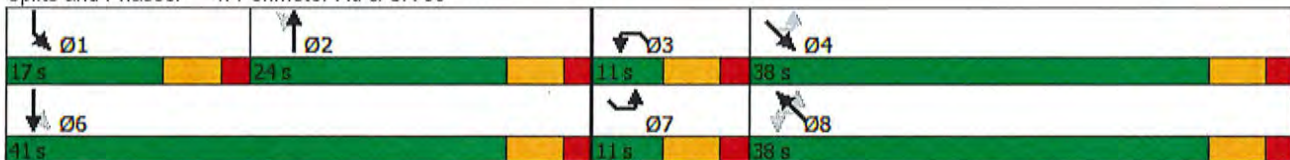
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Lane Group	NBL	NBT	NBR	SBL	SBT	SBR	SEL	SET	SER	NWL	NWT	NWR
Total Split (%)	26.7%	26.7%		18.9%	45.6%		12.2%	42.2%		12.2%	42.2%	42.2%
Maximum Green (s)	18.0	18.0		11.0	35.0		5.0	32.0		5.0	32.0	32.0
Yellow Time (s)	4.0	4.0		4.0	4.0		4.0	4.0		4.0	4.0	4.0
All-Red Time (s)	2.0	2.0		2.0	2.0		2.0	2.0		2.0	2.0	2.0
Lost Time Adjust (s)	0.0	0.0		0.0	0.0		0.0	0.0		0.0	0.0	0.0
Total Lost Time (s)	6.0	6.0		6.0	6.0		6.0	6.0		6.0	6.0	6.0
Lead/Lag	Lag	Lag		Lead			Lead	Lag		Lead	Lag	Lag
Lead-Lag Optimize?	Yes	Yes		Yes			Yes	Yes		Yes	Yes	Yes
Vehicle Extension (s)	3.0	3.0		3.0	3.0		3.0	3.0		3.0	3.0	3.0
Recall Mode	None	None		None	None		None	Max		None	Max	Max
Walk Time (s)	7.0	7.0			7.0			7.0			7.0	7.0
Flash Dont Walk (s)	11.0	11.0			11.0			11.0			11.0	11.0
Pedestrian Calls (#/hr)	0	0			0			0			0	0
Act Effct Green (s)	14.2	14.2		31.3	31.3		38.5	36.6		36.2	32.3	32.3
Actuated g/C Ratio	0.17	0.17		0.37	0.37		0.46	0.43		0.43	0.38	0.38
v/c Ratio	0.20	0.72		0.85	0.22		0.18	0.72		0.09	0.51	0.35
Control Delay	33.1	42.2		45.2	11.6		13.7	28.2		13.2	24.6	4.1
Queue Delay	0.0	0.0		0.0	0.0		0.0	0.0		0.0	0.0	0.0
Total Delay	33.1	42.2		45.2	11.6		13.7	28.2		13.2	24.6	4.1
LOS	C	D		D	B		B	C		B	C	A
Approach Delay		40.8			34.2			26.6			15.8	
Approach LOS		D			C			C			B	

Intersection Summary

Area Type: Other  
 Cycle Length: 90  
 Actuated Cycle Length: 84.2  
 Natural Cycle: 80  
 Control Type: Semi Act-Uncoord  
 Maximum v/c Ratio: 0.85  
 Intersection Signal Delay: 26.7  
 Intersection LOS: C  
 Intersection Capacity Utilization 79.9%  
 ICU Level of Service D  
 Analysis Period (min) 15

Splits and Phases: 4: Perimeter Rd & SR 53



Intersection												
Int Delay, s/veh	10.5											
Movement	EBL	EBT	EBR	WBL	WBT	WBR	NEL	NET	NER	SWL	SWT	SWR
Lane Configurations		↕			↕			↕			↕	
Traffic Vol, veh/h	12	30	5	15	95	231	9	207	13	88	155	11
Future Vol, veh/h	12	30	5	15	95	231	9	207	13	88	155	11
Conflicting Peds, #/hr	0	0	0	0	0	0	0	0	0	0	0	0
Sign Control	Stop	Stop	Stop	Stop	Stop	Stop	Free	Free	Free	Free	Free	Free
RT Channelized	-	-	None	-	-	None	-	-	None	-	-	None
Storage Length	-	-	-	-	-	-	-	-	-	-	-	-
Veh in Median Storage, #	-	0	-	-	0	-	-	0	-	-	0	-
Grade, %	-	0	-	-	0	-	-	0	-	-	0	-
Peak Hour Factor	92	92	92	92	92	92	92	92	92	92	92	92
Heavy Vehicles, %	2	2	2	2	2	2	2	2	2	2	2	2
Mvmt Flow	13	33	5	16	103	251	10	225	14	96	168	12
Major/Minor	Minor2		Minor1		Major1		Major2					
Conflicting Flow All	795	625	174	637	624	232	180	0	0	239	0	0
Stage 1	366	366	-	252	252	-	-	-	-	-	-	-
Stage 2	429	259	-	385	372	-	-	-	-	-	-	-
Critical Hdwy	7.12	6.52	6.22	7.12	6.52	6.22	4.12	-	-	4.12	-	-
Critical Hdwy Stg 1	6.12	5.52	-	6.12	5.52	-	-	-	-	-	-	-
Critical Hdwy Stg 2	6.12	5.52	-	6.12	5.52	-	-	-	-	-	-	-
Follow-up Hdwy	3.518	4.018	3.318	3.518	4.018	3.318	2.218	-	-	2.218	-	-
Pot Cap-1 Maneuver	305	401	869	390	402	807	1396	-	-	1328	-	-
Stage 1	653	623	-	752	698	-	-	-	-	-	-	-
Stage 2	604	694	-	638	619	-	-	-	-	-	-	-
Platoon blocked, %	-	-	-	-	-	-	-	-	-	-	-	-
Mov Cap-1 Maneuver	154	366	869	337	367	807	1396	-	-	1328	-	-
Mov Cap-2 Maneuver	154	366	-	337	367	-	-	-	-	-	-	-
Stage 1	648	573	-	746	692	-	-	-	-	-	-	-
Stage 2	351	688	-	550	569	-	-	-	-	-	-	-
Approach	EB		WB		NE		SW					
HCM Control Delay, s	20.4		21.7		0.3		2.7					
HCM LOS	C		C									
Minor Lane/Major Mvmt	NEL	NET	NER	EBLn1	WBLn1	SWL	SWT	SWR				
Capacity (veh/h)	1396	-	-	284	578	1328	-	-				
HCM Lane V/C Ratio	0.007	-	-	0.18	0.641	0.072	-	-				
HCM Control Delay (s)	7.6	0	-	20.4	21.7	7.9	0	-				
HCM Lane LOS	A	A	-	C	C	A	A	-				
HCM 95th %tile Q(veh)	0	-	-	0.6	4.6	0.2	-	-				

**Intersection**

Int Delay, s/veh 2.3

**Movement** EBL EBR NBL NBT SBT SBR

Lane Configurations						
Traffic Vol, veh/h	68	22	30	274	115	40
Future Vol, veh/h	68	22	30	274	115	40
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Stop	Stop	Free	Free	Free	Free
RT Channelized	-	Yield	-	None	-	None
Storage Length	150	0	150	-	-	-
Veh in Median Storage, #	0	-	-	0	0	-
Grade, %	0	-	-	0	0	-
Peak Hour Factor	92	92	92	92	92	92
Heavy Vehicles, %	2	2	2	2	2	2
Mvmt Flow	74	24	33	298	125	43

**Major/Minor** Minor2 Major1 Major2

Conflicting Flow All	511	147	168	0	-	0
Stage 1	147	-	-	-	-	-
Stage 2	364	-	-	-	-	-
Critical Hdwy	6.42	6.22	4.12	-	-	-
Critical Hdwy Stg 1	5.42	-	-	-	-	-
Critical Hdwy Stg 2	5.42	-	-	-	-	-
Follow-up Hdwy	3.518	3.318	2.218	-	-	-
Pot Cap-1 Maneuver	523	900	1410	-	-	-
Stage 1	880	-	-	-	-	-
Stage 2	703	-	-	-	-	-
Platoon blocked, %				-	-	-
Mov Cap-1 Maneuver	511	900	1410	-	-	-
Mov Cap-2 Maneuver	579	-	-	-	-	-
Stage 1	860	-	-	-	-	-
Stage 2	703	-	-	-	-	-

**Approach** EB NB SB

HCM Control Delay, s 11.4 0.8 0  
HCM LOS B






















**Minor Lane/Major Mvmt** NBL NBT EBLn1 EBLn2 SBT SBR

Capacity (veh/h)	1410	-	579	900	-	-
HCM Lane V/C Ratio	0.023	-	0.128	0.027	-	-
HCM Control Delay (s)	7.6	-	12.1	9.1	-	-
HCM Lane LOS	A	-	B	A	-	-
HCM 95th %tile Q(veh)	0.1	-	0.4	0.1	-	-

Intersection						
Int Delay, s/veh	0.8					
Movement	WBL	WBR	NBT	NBR	SBL	SBT
Lane Configurations	↘	↗	↑	↗		↗
Traffic Vol, veh/h	7	48	665	8	19	537
Future Vol, veh/h	7	48	665	8	19	537
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Stop	Stop	Free	Free	Free	Free
RT Channelized	-	Yield	-	Yield	-	None
Storage Length	0	50	-	200	-	-
Veh in Median Storage, #	0	-	0	-	-	0
Grade, %	0	-	0	-	-	0
Peak Hour Factor	92	92	92	92	92	92
Heavy Vehicles, %	2	2	2	2	2	2
Mvmt Flow	8	52	723	9	21	584
Major/Minor	Minor1	Major1	Major2			
Conflicting Flow All	1349	723	0	0	723	0
Stage 1	723	-	-	-	-	-
Stage 2	626	-	-	-	-	-
Critical Hdwy	6.42	6.22	-	-	4.12	-
Critical Hdwy Stg 1	5.42	-	-	-	-	-
Critical Hdwy Stg 2	5.42	-	-	-	-	-
Follow-up Hdwy	3.518	3.318	-	-	2.218	-
Pot Cap-1 Maneuver	166	426	-	-	879	-
Stage 1	481	-	-	-	-	-
Stage 2	533	-	-	-	-	-
Platoon blocked, %			-	-		-
Mov Cap-1 Maneuver	160	426	-	-	879	-
Mov Cap-2 Maneuver	160	-	-	-	-	-
Stage 1	481	-	-	-	-	-
Stage 2	514	-	-	-	-	-
Approach	WB	NB	SB			
HCM Control Delay, s	16.4	0	0.3			
HCM LOS	C					
Minor Lane/Major Mvmt	NBT	NBRWBLn1	WBLn2	SBL	SBT	
Capacity (veh/h)	-	-	160	426	879	-
HCM Lane V/C Ratio	-	-	0.048	0.122	0.023	-
HCM Control Delay (s)	-	-	28.6	14.6	9.2	0
HCM Lane LOS	-	-	D	B	A	A
HCM 95th %tile Q(veh)	-	-	0.1	0.4	0.1	-

Lanes, Volumes, Timings  
4: Perimeter Rd & SR 53

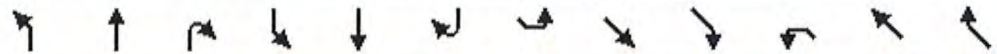
11/05/2020

												
Lane Group	NBL	NBT	NBR	SBL	SBT	SBR	SEL	SET	SER	NWL	NWT	NWR
Lane Configurations												
Traffic Volume (vph)	48	60	37	132	54	29	14	419	32	61	590	200
Future Volume (vph)	48	60	37	132	54	29	14	419	32	61	590	200
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Storage Length (ft)	150		0	275		0	175		0	190		145
Storage Lanes	1		0	1		0	1		0	1		1
Taper Length (ft)	75			75			75			75		
Lane Util. Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Frnt		0.943			0.947			0.989				0.850
Flt Protected	0.950			0.950			0.950			0.950		
Satd. Flow (prot)	1770	1757	0	1770	1764	0	1770	1842	0	1770	1863	1583
Flt Permitted	0.698			0.385			0.311			0.362		
Satd. Flow (perm)	1300	1757	0	717	1764	0	579	1842	0	674	1863	1583
Right Turn on Red			Yes			Yes			Yes			Yes
Satd. Flow (RTOR)		31			32			5				182
Link Speed (mph)		40			45			45			45	
Link Distance (ft)		806			956			1211			978	
Travel Time (s)		13.7			14.5			18.3			14.8	
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Adj. Flow (vph)	52	65	40	143	59	32	15	455	35	66	641	217
Shared Lane Traffic (%)												
Lane Group Flow (vph)	52	105	0	143	91	0	15	490	0	66	641	217
Enter Blocked Intersection	No	No	No	No	No	No	No	No	No	No	No	No
Lane Alignment	Left	Left	Right	Left	Left	Right	Left	Left	Right	Left	Left	Right
Median Width(ft)		12			12			12			12	
Link Offset(ft)		0			0			0			0	
Crosswalk Width(ft)		16			16			16			16	
Two way Left Turn Lane				Yes								
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Turning Speed (mph)	15		9	15		9	15		9	15		9
Number of Detectors	1	1		1	1		1	1		1	1	0
Detector Template												
Leading Detector (ft)	40	40		40	40		40	336		40	336	0
Trailing Detector (ft)	0	0		0	0		0	330		0	330	0
Detector 1 Position(ft)	0	0		0	0		0	330		0	330	0
Detector 1 Size(ft)	40	40		40	40		40	6		40	6	40
Detector 1 Type	CI+Ex	CI+Ex		CI+Ex	CI+Ex		CI+Ex	CI+Ex		CI+Ex	CI+Ex	CI+Ex
Detector 1 Channel												
Detector 1 Extend (s)	0.0	0.0		0.0	0.0		0.0	0.0		0.0	0.0	0.0
Detector 1 Queue (s)	0.0	0.0		0.0	0.0		0.0	0.0		0.0	0.0	0.0
Detector 1 Delay (s)	0.0	0.0		0.0	0.0		0.0	0.0		0.0	0.0	0.0
Turn Type	Perm	NA		pm+pt	NA		pm+pt	NA		pm+pt	NA	Perm
Protected Phases		2		1	6		7	4		3	8	
Permitted Phases	2			6			4			8		8
Detector Phase	2	2		1	6		7	4		3	8	8
Switch Phase												
Minimum Initial (s)	5.0	5.0		5.0	5.0		5.0	5.0		5.0	5.0	5.0
Minimum Split (s)	24.0	24.0		11.0	24.0		11.0	24.0		11.0	24.0	24.0
Total Split (s)	24.0	24.0		11.0	35.0		11.0	44.0		11.0	44.0	44.0



Lanes, Volumes, Timings  
4: Perimeter Rd & SR 53

11/05/2020

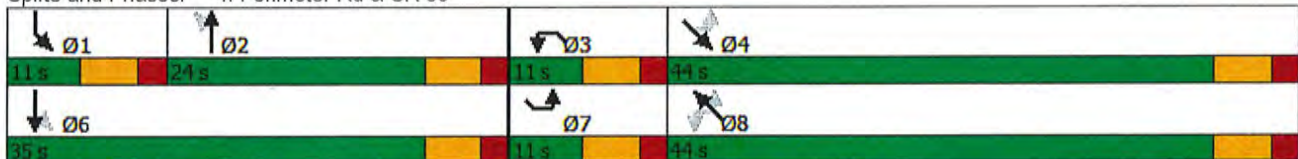


Lane Group	NBL	NBT	NBR	SBL	SBT	SBR	SEL	SET	SER	NWL	NWT	NWR
Total Split (%)	26.7%	26.7%		12.2%	38.9%		12.2%	48.9%		12.2%	48.9%	48.9%
Maximum Green (s)	18.0	18.0		5.0	29.0		5.0	38.0		5.0	38.0	38.0
Yellow Time (s)	4.0	4.0		4.0	4.0		4.0	4.0		4.0	4.0	4.0
All-Red Time (s)	2.0	2.0		2.0	2.0		2.0	2.0		2.0	2.0	2.0
Lost Time Adjust (s)	0.0	0.0		0.0	0.0		0.0	0.0		0.0	0.0	0.0
Total Lost Time (s)	6.0	6.0		6.0	6.0		6.0	6.0		6.0	6.0	6.0
Lead/Lag	Lag	Lag		Lead			Lead	Lag		Lead	Lag	Lag
Lead-Lag Optimize?	Yes	Yes		Yes			Yes	Yes		Yes	Yes	Yes
Vehicle Extension (s)	3.0	3.0		3.0	3.0		3.0	3.0		3.0	3.0	3.0
Recall Mode	None	None		None	None		None	Max		None	Max	Max
Walk Time (s)	7.0	7.0			7.0			7.0			7.0	7.0
Flash Dont Walk (s)	11.0	11.0			11.0			11.0			11.0	11.0
Pedestrian Calls (#/hr)	0	0			0			0			0	0
Act Effct Green (s)	8.9	8.9		17.4	17.4		45.5	41.6		49.0	48.1	48.1
Actuated g/C Ratio	0.11	0.11		0.22	0.22		0.57	0.52		0.62	0.60	0.60
v/c Ratio	0.36	0.47		0.64	0.22		0.04	0.51		0.14	0.57	0.21
Control Delay	40.3	31.9		39.2	18.0		7.6	17.2		8.0	14.8	3.4
Queue Delay	0.0	0.0		0.0	0.0		0.0	0.0		0.0	0.0	0.0
Total Delay	40.3	31.9		39.2	18.0		7.6	17.2		8.0	14.8	3.4
LOS	D	C		D	B		A	B		A	B	A
Approach Delay		34.6			31.0			16.9			11.7	
Approach LOS		C			C			B			B	

Intersection Summary

Area Type: Other  
 Cycle Length: 90  
 Actuated Cycle Length: 79.6  
 Natural Cycle: 80  
 Control Type: Semi Act-Uncoord  
 Maximum v/c Ratio: 0.64  
 Intersection Signal Delay: 17.6      Intersection LOS: B  
 Intersection Capacity Utilization 64.2%      ICU Level of Service C  
 Analysis Period (min) 15

Splits and Phases: 4: Perimeter Rd & SR 53



## **Synchro Reports – Build Year (2025)**

**Intersection**

Int Delay, s/veh 13.2

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NEL	NET	NER	SWL	SWT	SWR
Lane Configurations		↕			↕			↕			↕	
Traffic Vol, veh/h	4	108	18	41	37	60	6	94	63	221	171	7
Future Vol, veh/h	4	108	18	41	37	60	6	94	63	221	171	7
Conflicting Peds, #/hr	0	0	0	0	0	0	0	0	0	0	0	0
Sign Control	Stop	Stop	Stop	Stop	Stop	Stop	Free	Free	Free	Free	Free	Free
RT Channelized	-	-	None	-	-	None	-	-	None	-	-	None
Storage Length	-	-	-	-	-	-	-	-	-	-	-	-
Veh in Median Storage, #	-	0	-	-	0	-	-	0	-	-	0	-
Grade, %	-	0	-	-	0	-	-	0	-	-	0	-
Peak Hour Factor	92	92	92	92	92	92	92	92	92	92	92	92
Heavy Vehicles, %	2	2	2	2	2	2	2	2	2	2	2	2
Mvmt Flow	4	117	20	45	40	65	7	102	68	240	186	8

Major/Minor	Minor2		Minor1		Major1		Major2					
Conflicting Flow All	873	854	190	889	824	136	194	0	0	170	0	0
Stage 1	670	670	-	150	150	-	-	-	-	-	-	-
Stage 2	203	184	-	739	674	-	-	-	-	-	-	-
Critical Hdwy	7.12	6.52	6.22	7.12	6.52	6.22	4.12	-	-	4.12	-	-
Critical Hdwy Stg 1	6.12	5.52	-	6.12	5.52	-	-	-	-	-	-	-
Critical Hdwy Stg 2	6.12	5.52	-	6.12	5.52	-	-	-	-	-	-	-
Follow-up Hdwy	3.518	4.018	3.318	3.518	4.018	3.318	2.218	-	-	2.218	-	-
Pot Cap-1 Maneuver	271	296	852	264	308	913	1379	-	-	1407	-	-
Stage 1	446	455	-	853	773	-	-	-	-	-	-	-
Stage 2	799	747	-	409	454	-	-	-	-	-	-	-
Platoon blocked, %								-	-	-	-	-
Mov Cap-1 Maneuver	188	238	852	136	248	913	1379	-	-	1407	-	-
Mov Cap-2 Maneuver	188	238	-	136	248	-	-	-	-	-	-	-
Stage 1	443	368	-	848	768	-	-	-	-	-	-	-
Stage 2	699	743	-	220	367	-	-	-	-	-	-	-

Approach	EB		WB		NE		SW	
HCM Control Delay, s	33.7		34.5		0.3		4.5	
HCM LOS	D		D					

Minor Lane/Major Mvmt	NEL	NET	NER	EBLn1	WBLn1	SWL	SWT	SWR
Capacity (veh/h)	1379	-	-	262	267	1407	-	-
HCM Lane V/C Ratio	0.005	-	-	0.539	0.562	0.171	-	-
HCM Control Delay (s)	7.6	0	-	33.7	34.5	8.1	0	-
HCM Lane LOS	A	A	-	D	D	A	A	-
HCM 95th %tile Q(veh)	0	-	-	2.9	3.2	0.6	-	-

HCM 6th TWSC  
2: Perimeter Rd & Allen St/Access Rd

11/05/2020

Intersection												
Int Delay, s/veh	5.3											
Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations	↖	↗			↖	↗	↖	↗	↖		↕	
Traffic Vol, veh/h	15	8	140	47	19	12	105	97	14	4	324	107
Future Vol, veh/h	15	8	140	47	19	12	105	97	14	4	324	107
Conflicting Peds, #/hr	0	0	0	0	0	0	0	0	0	0	0	0
Sign Control	Stop	Stop	Stop	Stop	Stop	Stop	Free	Free	Free	Free	Free	Free
RT Channelized	-	-	Yield	-	-	Yield	-	-	Yield	-	-	None
Storage Length	150	-	-	-	-	0	150	-	100	-	-	-
Veh in Median Storage, #	-	0	-	-	0	-	-	0	-	-	0	-
Grade, %	-	0	-	-	0	-	-	0	-	-	0	-
Peak Hour Factor	92	92	92	92	92	92	92	92	92	92	92	92
Heavy Vehicles, %	2	2	2	2	2	2	2	2	2	2	2	2
Mvmt Flow	16	9	152	51	21	13	114	105	15	4	352	116

Major/Minor	Minor2		Minor1		Major1		Major2					
Conflicting Flow All	762	751	410	756	809	105	468	0	0	105	0	0
Stage 1	418	418	-	333	333	-	-	-	-	-	-	-
Stage 2	344	333	-	423	476	-	-	-	-	-	-	-
Critical Hdwy	7.12	6.52	6.22	7.12	6.52	6.22	4.12	-	-	4.12	-	-
Critical Hdwy Stg 1	6.12	5.52	-	6.12	5.52	-	-	-	-	-	-	-
Critical Hdwy Stg 2	6.12	5.52	-	6.12	5.52	-	-	-	-	-	-	-
Follow-up Hdwy	3.518	4.018	3.318	3.518	4.018	3.318	2.218	-	-	2.218	-	-
Pot Cap-1 Maneuver	322	340	642	325	314	949	1094	-	-	1486	-	-
Stage 1	612	591	-	681	644	-	-	-	-	-	-	-
Stage 2	671	644	-	609	557	-	-	-	-	-	-	-
Platoon blocked, %								-	-	-	-	-
Mov Cap-1 Maneuver	275	303	642	223	280	949	1094	-	-	1486	-	-
Mov Cap-2 Maneuver	275	303	-	223	280	-	-	-	-	-	-	-
Stage 1	548	589	-	610	577	-	-	-	-	-	-	-
Stage 2	572	577	-	456	555	-	-	-	-	-	-	-

Approach	EB	WB	NB	SB
HCM Control Delay, s	11.8	23.9	4.2	0.1
HCM LOS	B	C		

Minor Lane/Major Mvmt	NBL	NBT	NBR	EBLn1	EBLn2	WBLn1	WBLn2	SBL	SBT	SBR
Capacity (veh/h)	1094	-	-	275	747	237	949	1486	-	-
HCM Lane V/C Ratio	0.104	-	-	0.059	0.215	0.303	0.014	0.003	-	-
HCM Control Delay (s)	8.7	-	-	18.9	11.1	26.7	8.8	7.4	0	-
HCM Lane LOS	A	-	-	C	B	D	A	A	A	-
HCM 95th %tile Q(veh)	0.3	-	-	0.2	0.8	1.2	0	0	-	-

**Intersection**

Int Delay, s/veh 3.4

Movement	WBL	WBR	NBT	NBR	SBL	SBT
Lane Configurations	↘	↗	↑	↗		↘
Traffic Vol, veh/h	47	99	317	107	147	597
Future Vol, veh/h	47	99	317	107	147	597
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Stop	Stop	Free	Free	Free	Free
RT Channelized	-	Yield	-	Yield	-	None
Storage Length	0	50	-	200	-	-
Veh in Median Storage, #	0	-	0	-	-	0
Grade, %	0	-	0	-	-	0
Peak Hour Factor	92	92	92	92	92	92
Heavy Vehicles, %	2	2	2	2	2	2
Mvmt Flow	51	108	345	116	160	649






















Major/Minor	Minor1	Major1	Major2
Conflicting Flow All	1314	345	0
Stage 1	345	-	-
Stage 2	969	-	-
Critical Hdwy	6.42	6.22	-
Critical Hdwy Stg 1	5.42	-	-
Critical Hdwy Stg 2	5.42	-	-
Follow-up Hdwy	3.518	3.318	-
Pot Cap-1 Maneuver	174	698	-
Stage 1	717	-	-
Stage 2	368	-	-
Platoon blocked, %			
Mov Cap-1 Maneuver	138	698	-
Mov Cap-2 Maneuver	138	-	-
Stage 1	717	-	-
Stage 2	292	-	-

Approach	WB	NB	SB
HCM Control Delay, s	22.2	0	1.7
HCM LOS	C		

Minor Lane/Major Mvmt	NBT	NBRWBLn1	WBLn2	SBL	SBT
Capacity (veh/h)	-	-	138	698	1214
HCM Lane V/C Ratio	-	-	0.37	0.154	0.132
HCM Control Delay (s)	-	-	45.7	11.1	8.4
HCM Lane LOS	-	-	E	B	A
HCM 95th %tile Q(veh)	-	-	1.5	0.5	0.5

Lanes, Volumes, Timings  
4: Perimeter Rd & SR 53

11/05/2020

												
Lane Group	NBL	NBT	NBR	SBL	SBT	SBR	SEL	SET	SER	NWL	NWT	NWR
Lane Configurations												
Traffic Volume (vph)	39	133	84	316	76	73	67	509	23	22	334	256
Future Volume (vph)	39	133	84	316	76	73	67	509	23	22	334	256
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Storage Length (ft)	150		0	275		0	175		0	190		145
Storage Lanes	1		0	1		0	1		0	1		1
Taper Length (ft)	75			75			75			75		
Lane Util. Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Frnt		0.942			0.927			0.994				0.850
Flt Protected	0.950			0.950			0.950			0.950		
Satd. Flow (prot)	1770	1755	0	1770	1727	0	1770	1852	0	1770	1863	1583
Flt Permitted	0.654			0.286			0.401			0.228		
Satd. Flow (perm)	1218	1755	0	533	1727	0	747	1852	0	425	1863	1583
Right Turn on Red			Yes			Yes			Yes			Yes
Satd. Flow (RTOR)		32			63			3				278
Link Speed (mph)		40			45			45				45
Link Distance (ft)		806			956			1211				978
Travel Time (s)		13.7			14.5			18.3				14.8
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Adj. Flow (vph)	42	145	91	343	83	79	73	553	25	24	363	278
Shared Lane Traffic (%)												
Lane Group Flow (vph)	42	236	0	343	162	0	73	578	0	24	363	278
Enter Blocked Intersection	No	No	No	No	No	No	No	No	No	No	No	No
Lane Alignment	Left	Left	Right	Left	Left	Right	Left	Left	Right	Left	Left	Right
Median Width(ft)		12			12			12				12
Link Offset(ft)		0			0			0				0
Crosswalk Width(ft)		16			16			16				16
Two way Left Turn Lane					Yes							
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Turning Speed (mph)	15		9	15		9	15		9	15		9
Number of Detectors	1	1		1	1		1	1		1	1	0
Detector Template												
Leading Detector (ft)	40	40		40	40		40	336		40	336	0
Trailing Detector (ft)	0	0		0	0		0	330		0	330	0
Detector 1 Position(ft)	0	0		0	0		0	330		0	330	0
Detector 1 Size(ft)	40	40		40	40		40	6		40	6	40
Detector 1 Type	CI+Ex	CI+Ex		CI+Ex	CI+Ex		CI+Ex	CI+Ex		CI+Ex	CI+Ex	CI+Ex
Detector 1 Channel												
Detector 1 Extend (s)	0.0	0.0		0.0	0.0		0.0	0.0		0.0	0.0	0.0
Detector 1 Queue (s)	0.0	0.0		0.0	0.0		0.0	0.0		0.0	0.0	0.0
Detector 1 Delay (s)	0.0	0.0		0.0	0.0		0.0	0.0		0.0	0.0	0.0
Turn Type	Perm	NA		pm+pt	NA		pm+pt	NA		pm+pt	NA	Perm
Protected Phases		2		1	6		7	4		3	8	
Permitted Phases	2			6			4			8		8
Detector Phase	2	2		1	6		7	4		3	8	8
Switch Phase												
Minimum Initial (s)	5.0	5.0		5.0	5.0		5.0	5.0		5.0	5.0	5.0
Minimum Split (s)	24.0	24.0		11.0	24.0		11.0	24.0		11.0	24.0	24.0
Total Split (s)	25.0	25.0		17.0	42.0		11.0	37.0		11.0	37.0	37.0

Lanes, Volumes, Timings  
4: Perimeter Rd & SR 53

11/05/2020



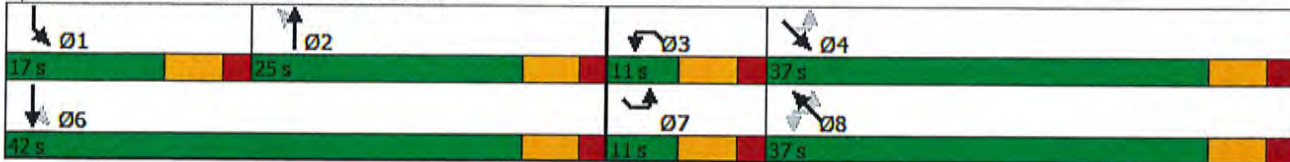
Lane Group	NBL	NBT	NBR	SBL	SBT	SBR	SEL	SET	SER	NWL	NWT	NWR
Total Split (%)	27.8%	27.8%		18.9%	46.7%		12.2%	41.1%		12.2%	41.1%	41.1%
Maximum Green (s)	19.0	19.0		11.0	36.0		5.0	31.0		5.0	31.0	31.0
Yellow Time (s)	4.0	4.0		4.0	4.0		4.0	4.0		4.0	4.0	4.0
All-Red Time (s)	2.0	2.0		2.0	2.0		2.0	2.0		2.0	2.0	2.0
Lost Time Adjust (s)	0.0	0.0		0.0	0.0		0.0	0.0		0.0	0.0	0.0
Total Lost Time (s)	6.0	6.0		6.0	6.0		6.0	6.0		6.0	6.0	6.0
Lead/Lag	Lag	Lag		Lead			Lead	Lag		Lead	Lag	Lag
Lead-Lag Optimize?	Yes	Yes		Yes			Yes	Yes		Yes	Yes	Yes
Vehicle Extension (s)	3.0	3.0		3.0	3.0		3.0	3.0		3.0	3.0	3.0
Recall Mode	None	None		None	None		None	Max		None	Max	Max
Walk Time (s)	7.0	7.0			7.0			7.0			7.0	7.0
Flash Dont Walk (s)	11.0	11.0			11.0			11.0			11.0	11.0
Pedestrian Calls (#/hr)	0	0			0			0			0	0
Act Effct Green (s)	14.5	14.5		31.7	31.7		37.5	35.6		35.1	31.3	31.3
Actuated g/C Ratio	0.17	0.17		0.38	0.38		0.45	0.43		0.42	0.37	0.37
v/c Ratio	0.20	0.72		0.94	0.23		0.18	0.73		0.09	0.52	0.36
Control Delay	32.3	41.1		58.2	12.1		14.1	29.3		13.6	25.3	4.3
Queue Delay	0.0	0.0		0.0	0.0		0.0	0.0		0.0	0.0	0.0
Total Delay	32.3	41.1		58.2	12.1		14.1	29.3		13.6	25.3	4.3
LOS	C	D		E	B		B	C		B	C	A
Approach Delay		39.8			43.4			27.6			16.1	
Approach LOS		D			D			C			B	

Intersection Summary

Area Type: Other  
 Cycle Length: 90  
 Actuated Cycle Length: 83.5  
 Natural Cycle: 80  
 Control Type: Semi Act-Uncoord  
 Maximum v/c Ratio: 0.94  
 Intersection Signal Delay: 29.4  
 Intersection Capacity Utilization 82.0%  
 Analysis Period (min) 15

Intersection LOS: C  
 ICU Level of Service D

Splits and Phases: 4: Perimeter Rd & SR 53



Intersection												
Int Delay, s/veh	11.6											
Movement	EBL	EBT	EBR	WBL	WBT	WBR	NEL	NET	NER	SWL	SWT	SWR
Lane Configurations		↕			↕			↕			↕	
Traffic Vol, veh/h	12	34	5	23	95	234	9	207	26	93	155	11
Future Vol, veh/h	12	34	5	23	95	234	9	207	26	93	155	11
Conflicting Peds, #/hr	0	0	0	0	0	0	0	0	0	0	0	0
Sign Control	Stop	Stop	Stop	Stop	Stop	Stop	Free	Free	Free	Free	Free	Free
RT Channelized	-	-	None	-	-	None	-	-	None	-	-	None
Storage Length	-	-	-	-	-	-	-	-	-	-	-	-
Veh in Median Storage, #	-	0	-	-	0	-	-	0	-	-	0	-
Grade, %	-	0	-	-	0	-	-	0	-	-	0	-
Peak Hour Factor	92	92	92	92	92	92	92	92	92	92	92	92
Heavy Vehicles, %	2	2	2	2	2	2	2	2	2	2	2	2
Mvmt Flow	13	37	5	25	103	254	10	225	28	101	168	12

Major/Minor	Minor2		Minor1		Major1		Major2					
Conflicting Flow All	814	649	174	656	641	239	180	0	0	253	0	0
Stage 1	376	376	-	259	259	-	-	-	-	-	-	-
Stage 2	438	273	-	397	382	-	-	-	-	-	-	-
Critical Hdwy	7.12	6.52	6.22	7.12	6.52	6.22	4.12	-	-	4.12	-	-
Critical Hdwy Stg 1	6.12	5.52	-	6.12	5.52	-	-	-	-	-	-	-
Critical Hdwy Stg 2	6.12	5.52	-	6.12	5.52	-	-	-	-	-	-	-
Follow-up Hdwy	3.518	4.018	3.318	3.518	4.018	3.318	2.218	-	-	2.218	-	-
Pot Cap-1 Maneuver	297	389	869	379	393	800	1396	-	-	1312	-	-
Stage 1	645	616	-	746	694	-	-	-	-	-	-	-
Stage 2	597	684	-	629	613	-	-	-	-	-	-	-
Platoon blocked, %								-	-	-	-	-
Mov Cap-1 Maneuver	146	353	869	322	356	800	1396	-	-	1312	-	-
Mov Cap-2 Maneuver	146	353	-	322	356	-	-	-	-	-	-	-
Stage 1	640	563	-	740	688	-	-	-	-	-	-	-
Stage 2	343	679	-	534	560	-	-	-	-	-	-	-

Approach	EB	WB	NE	SW
HCM Control Delay, s	21.2	24.3	0.3	2.9
HCM LOS	C	C		

Minor Lane/Major Mvmt	NEL	NET	NER	EBLn1	WBLn1	SWL	SWT	SWR
Capacity (veh/h)	1396	-	-	277	558	1312	-	-
HCM Lane V/C Ratio	0.007	-	-	0.2	0.686	0.077	-	-
HCM Control Delay (s)	7.6	0	-	21.2	24.3	8	0	-
HCM Lane LOS	A	A	-	C	C	A	A	-
HCM 95th %tile Q(veh)	0	-	-	0.7	5.3	0.2	-	-



HCM 6th TWSC  
2: Perimeter Rd & Allen St

11/05/2020

Intersection												
Int Delay, s/veh	4.2											
Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Vol, veh/h	68	26	22	26	15	11	30	274	39	22	115	40
Future Vol, veh/h	68	26	22	26	15	11	30	274	39	22	115	40
Conflicting Peds, #/hr	0	0	0	0	0	0	0	0	0	0	0	0
Sign Control	Stop	Stop	Stop	Stop	Stop	Stop	Free	Free	Free	Free	Free	Free
RT Channelized	-	-	Yield	-	-	Yield	-	-	None	-	-	None
Storage Length	150	-	-	-	-	0	150	-	150	-	-	-
Veh in Median Storage, #	-	0	-	-	0	-	-	0	-	-	0	-
Grade, %	-	0	-	-	0	-	-	0	-	-	0	-
Peak Hour Factor	92	92	92	92	92	92	92	92	92	92	92	92
Heavy Vehicles, %	2	2	2	2	2	2	2	2	2	2	2	2
Mvmt Flow	74	28	24	28	16	12	33	298	42	24	125	43
Major/Minor	Minor2		Minor1			Major1			Major2			
Conflicting Flow All	588	601	147	573	580	298	168	0	0	340	0	0
Stage 1	195	195	-	364	364	-	-	-	-	-	-	-
Stage 2	393	406	-	209	216	-	-	-	-	-	-	-
Critical Hdwy	7.12	6.52	6.22	7.12	6.52	6.22	4.12	-	-	4.12	-	-
Critical Hdwy Stg 1	6.12	5.52	-	6.12	5.52	-	-	-	-	-	-	-
Critical Hdwy Stg 2	6.12	5.52	-	6.12	5.52	-	-	-	-	-	-	-
Follow-up Hdwy	3.518	4.018	3.318	3.518	4.018	3.318	2.218	-	-	2.218	-	-
Pot Cap-1 Maneuver	421	414	900	430	426	741	1410	-	-	1219	-	-
Stage 1	807	739	-	655	624	-	-	-	-	-	-	-
Stage 2	632	598	-	793	724	-	-	-	-	-	-	-
Platoon blocked, %								-	-	-	-	-
Mov Cap-1 Maneuver	388	396	900	382	407	741	1410	-	-	1219	-	-
Mov Cap-2 Maneuver	388	396	-	382	407	-	-	-	-	-	-	-
Stage 1	788	723	-	640	610	-	-	-	-	-	-	-
Stage 2	591	584	-	725	708	-	-	-	-	-	-	-
Approach	EB		WB			NB			SB			
HCM Control Delay, s	15.2		14.2			0.7			1			
HCM LOS	C		B									
Minor Lane/Major Mvmt	NBL	NBT	NBR	EBLn1	EBLn2	WBLn1	WBLn2	SBL	SBT	SBR		
Capacity (veh/h)	1410	-	-	388	481	391	741	1219	-	-		
HCM Lane V/C Ratio	0.023	-	-	0.19	0.108	0.114	0.016	0.02	-	-		
HCM Control Delay (s)	7.6	-	-	16.4	13.4	15.4	9.9	8	0	-		
HCM Lane LOS	A	-	-	C	B	C	A	A	A	-		
HCM 95th %tile Q(veh)	0.1	-	-	0.7	0.4	0.4	0	0.1	-	-		

Intersection

Int Delay, s/veh 1.1

Movement	WBL	WBR	NBT	NBR	SBL	SBT
Lane Configurations	↘	↗	↑	↗		↘
Traffic Vol, veh/h	12	58	665	21	32	537
Future Vol, veh/h	12	58	665	21	32	537
Conflicting Peds, #/hr	0	0	0	0	0	0
Sign Control	Stop	Stop	Free	Free	Free	Free
RT Channelized	-	Yield	-	Yield	-	None
Storage Length	0	50	-	200	-	-
Veh in Median Storage, #	0	-	0	-	-	0
Grade, %	0	-	0	-	-	0
Peak Hour Factor	92	92	92	92	92	92
Heavy Vehicles, %	2	2	2	2	2	2
Mvmt Flow	13	63	723	23	35	584






















Major/Minor	Minor1	Major1	Major2
Conflicting Flow All	1377	723	0
Stage 1	723	-	-
Stage 2	654	-	-
Critical Hdwy	6.42	6.22	-
Critical Hdwy Stg 1	5.42	-	-
Critical Hdwy Stg 2	5.42	-	-
Follow-up Hdwy	3.518	3.318	-
Pot Cap-1 Maneuver	160	426	-
Stage 1	481	-	-
Stage 2	517	-	-
Platoon blocked, %			-
Mov Cap-1 Maneuver	151	426	-
Mov Cap-2 Maneuver	151	-	-
Stage 1	481	-	-
Stage 2	486	-	-

Approach	WB	NB	SB
HCM Control Delay, s	17.7	0	0.5
HCM LOS	C		

Minor Lane/Major Mvmt	NBT	NBR	WBLn1	WBLn2	SBL	SBT
Capacity (veh/h)	-	-	151	426	879	-
HCM Lane V/C Ratio	-	-	0.086	0.148	0.04	-
HCM Control Delay (s)	-	-	31.1	14.9	9.3	0
HCM Lane LOS	-	-	D	B	A	A
HCM 95th %tile Q(veh)	-	-	0.3	0.5	0.1	-

Lanes, Volumes, Timings  
4: Perimeter Rd & SR 53

11/05/2020

												
Lane Group	NBL	NBT	NBR	SBL	SBT	SBR	SEL	SET	SER	NWL	NWT	NWR
Lane Configurations												
Traffic Volume (vph)	48	64	37	152	54	35	18	419	32	61	590	231
Future Volume (vph)	48	64	37	152	54	35	18	419	32	61	590	231
Ideal Flow (vphpl)	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
Storage Length (ft)	150		0	275		0	175		0	190		145
Storage Lanes	1		0	1		0	1		0	1		1
Taper Length (ft)	75			75			75			75		
Lane Util. Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Frnt		0.945			0.941			0.989				0.850
Flt Protected	0.950			0.950			0.950			0.950		
Satd. Flow (prot)	1770	1760	0	1770	1753	0	1770	1842	0	1770	1863	1583
Flt Permitted	0.694			0.388			0.290			0.364		
Satd. Flow (perm)	1293	1760	0	723	1753	0	540	1842	0	678	1863	1583
Right Turn on Red			Yes			Yes			Yes			Yes
Satd. Flow (RTOR)		29			38			5				184
Link Speed (mph)		40			45			45				45
Link Distance (ft)		806			956			1211				978
Travel Time (s)		13.7			14.5			18.3				14.8
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Adj. Flow (vph)	52	70	40	165	59	38	20	455	35	66	641	251
Shared Lane Traffic (%)												
Lane Group Flow (vph)	52	110	0	165	97	0	20	490	0	66	641	251
Enter Blocked Intersection	No	No	No	No	No	No	No	No	No	No	No	No
Lane Alignment	Left	Left	Right	Left	Left	Right	Left	Left	Right	Left	Left	Right
Median Width(ft)		12			12			12			12	
Link Offset(ft)		0			0			0			0	
Crosswalk Width(ft)		16			16			16			16	
Two way Left Turn Lane				Yes								
Headway Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Turning Speed (mph)	15		9	15		9	15		9	15		9
Number of Detectors	1	1		1	1		1	1		1	1	0
Detector Template												
Leading Detector (ft)	40	40		40	40		40	336		40	336	0
Trailing Detector (ft)	0	0		0	0		0	330		0	330	0
Detector 1 Position(ft)	0	0		0	0		0	330		0	330	0
Detector 1 Size(ft)	40	40		40	40		40	6		40	6	40
Detector 1 Type	CI+Ex	CI+Ex		CI+Ex	CI+Ex		CI+Ex	CI+Ex		CI+Ex	CI+Ex	CI+Ex
Detector 1 Channel												
Detector 1 Extend (s)	0.0	0.0		0.0	0.0		0.0	0.0		0.0	0.0	0.0
Detector 1 Queue (s)	0.0	0.0		0.0	0.0		0.0	0.0		0.0	0.0	0.0
Detector 1 Delay (s)	0.0	0.0		0.0	0.0		0.0	0.0		0.0	0.0	0.0
Turn Type	Perm	NA		pm+pt	NA		pm+pt	NA		pm+pt	NA	Perm
Protected Phases		2		1	6		7	4		3	8	
Permitted Phases	2			6			4			8		8
Detector Phase	2	2		1	6		7	4		3	8	8
Switch Phase												
Minimum Initial (s)	5.0	5.0		5.0	5.0		5.0	5.0		5.0	5.0	5.0
Minimum Split (s)	24.0	24.0		11.0	24.0		11.0	24.0		11.0	24.0	24.0
Total Split (s)	24.0	24.0		11.0	35.0		11.0	44.0		11.0	44.0	44.0

Lanes, Volumes, Timings  
4: Perimeter Rd & SR 53

11/05/2020

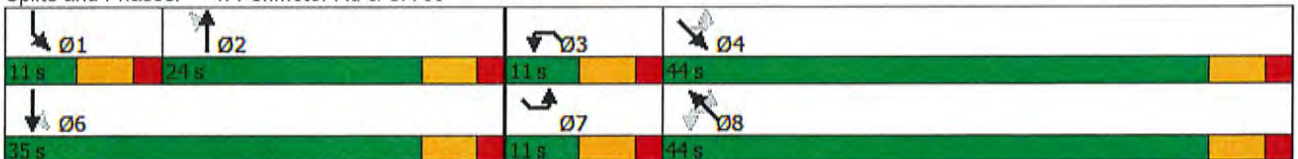


Lane Group	NBL	NBT	NBR	SBL	SBT	SBR	SEL	SET	SER	NWL	NWT	NWR
Total Split (%)	26.7%	26.7%		12.2%	38.9%		12.2%	48.9%		12.2%	48.9%	48.9%
Maximum Green (s)	18.0	18.0		5.0	29.0		5.0	38.0		5.0	38.0	38.0
Yellow Time (s)	4.0	4.0		4.0	4.0		4.0	4.0		4.0	4.0	4.0
All-Red Time (s)	2.0	2.0		2.0	2.0		2.0	2.0		2.0	2.0	2.0
Lost Time Adjust (s)	0.0	0.0		0.0	0.0		0.0	0.0		0.0	0.0	0.0
Total Lost Time (s)	6.0	6.0		6.0	6.0		6.0	6.0		6.0	6.0	6.0
Lead/Lag	Lag	Lag		Lead			Lead	Lag		Lead	Lag	Lag
Lead-Lag Optimize?	Yes	Yes		Yes			Yes	Yes		Yes	Yes	Yes
Vehicle Extension (s)	3.0	3.0		3.0	3.0		3.0	3.0		3.0	3.0	3.0
Recall Mode	None	None		None	None		None	Max		None	Max	Max
Walk Time (s)	7.0	7.0			7.0			7.0			7.0	7.0
Flash Dont Walk (s)	11.0	11.0			11.0			11.0			11.0	11.0
Pedestrian Calls (#/hr)	0	0			0			0			0	0
Act Effct Green (s)	9.1	9.1		17.6	17.6		44.9	41.0		47.3	45.4	45.4
Actuated g/C Ratio	0.11	0.11		0.22	0.22		0.57	0.52		0.60	0.57	0.57
v/c Ratio	0.35	0.48		0.72	0.23		0.05	0.51		0.14	0.60	0.25
Control Delay	39.7	32.7		45.0	17.2		7.8	17.5		8.2	17.5	4.8
Queue Delay	0.0	0.0		0.0	0.0		0.0	0.0		0.0	0.0	0.0
Total Delay	39.7	32.7		45.0	17.2		7.8	17.5		8.2	17.5	4.8
LOS	D	C		D	B		A	B		A	B	A
Approach Delay		35.0			34.7			17.1			13.5	
Approach LOS		C			C			B			B	

Intersection Summary

Area Type: Other  
 Cycle Length: 90  
 Actuated Cycle Length: 79.2  
 Natural Cycle: 80  
 Control Type: Semi Act-Uncoord  
 Maximum v/c Ratio: 0.72  
 Intersection Signal Delay: 19.2      Intersection LOS: B  
 Intersection Capacity Utilization 65.3%      ICU Level of Service C  
 Analysis Period (min) 15

Splits and Phases: 4: Perimeter Rd & SR 53





# DAWSONVILLE CITY COUNCIL EXECUTIVE SUMMARY FOR AGENDA ITEM # 10

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SUBJECT: **Building Regulations Chapter 102 Sec102-19**

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CITY COUNCIL MEETING DATE: July 19, 2021

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BUDGET INFORMATION: GL ACCOUNT # \_\_\_\_\_

- Funds Available from: \_\_\_\_\_ Annual Budget: \_\_\_\_\_ Capital Budget: Other \_\_\_\_\_
- Budget Amendment Request from Reserve: \_\_\_\_\_ Enterprise Fund: \_\_\_\_\_ General Fund
- 

PURPOSE FOR REQUEST: **FIRST READING**

**An Ordinance to Amend The City of Dawsonville Code of Ordinances Regarding Fire Prevention and Protection; To Provide for an Effective Date; And for Other Purposes (First Reading: July 19, 2021; Second Reading and Consideration to Adopt: August 2, 2021)**

---

History/Facts/Issues:

Planning and Zoning Department is requesting approval of Chapter 102 Sec 102-19 Exhibit A building regulation amendments.

City Building Ordinance was last updated in 2009. International Building and Residential code were updated in 2020. Amendments will align the City Ordinance with current Dawson County Fire Prevention and Protection Ordinance.

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OPTIONS:

Approve, Deny or Postpone

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RECOMMENDED SAMPLE MOTION:

Approve Land Development Regulation Chapter 102 Sec 102-19 Building Regulation Exhibit A.

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DEPARTMENT: Planning and Zoning

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REQUESTED BY: David Picklesimer

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415 Highway 53 E. Suite 100  
Dawsonville, Georgia 30534



(706) 265-3256  
Fax (706) 265-4214  
[www.dawsonville-ga.gov](http://www.dawsonville-ga.gov)

Date: July 1, 2021

To: Mayor Mike Eason  
& City of Dawsonville Council

Reference: Land Development Regulations, Chapter 102 Sec 102-19, Building Regulations

Mr. Mayor and Council,

The Planning and Zoning Department is requesting an amendment to Chapter 102 Sec 102-19. The amendment is attached as Exhibit A. Summary of the amendment is as follows:

1. Eliminate the exterior fire resistance wall separation distance within the local IBC amendment and adhere to the current International Building Code requirements.
2. Addition made to the local International Fire Code amendment to provide an option to install a two-hour fire resistance wall in leu of sprinkler system installation within multifamily dwellings.
3. Reduced the local International Residential Code amendment for exterior wall fire separation distance.

Thanks for your consideration,

A handwritten signature in blue ink, appearing to read "D. Picklesimer", is written over the typed name.

David Picklesimer  
Planning Director

**AN ORDINANCE TO AMEND THE CITY OF DAWSONVILLE CODE OF ORDINANCES REGARDING FIRE PREVENTION AND PROTECTION; TO PROVIDE FOR AN EFFECTIVE DATE; AND FOR OTHER PURPOSES.**

**ORDINANCE NUMBER 02-2021**

**WHEREAS**, the Council of the City of Dawsonville is empowered pursuant to Section 1.12 of its Charter to regulate the erection and construction of buildings and all other structures, and to adopt codes for that purpose;

**WHEREAS**, the Council of the City of Dawsonville has previously adopted codes to regulate the construction of buildings and other structures, including but not limited to codes related to fire safety and prevention;

**WHEREAS**, the Dawsonville City Council now finds that it is in the public interest to update and amend the existing Code of Ordinances as the same concern fire safety and prevention.

**NOW, THEREFORE, The Council of the City of Dawsonville** hereby ordains as follows:

**1. Ordinance Amendments**

The City of Dawsonville Code of Ordinances is hereby modified as provided in Exhibit A, attached hereto and by this reference incorporated herein.

**2. Severability**

It is the express intent of the Dawsonville City Council that this Ordinance be consistent with both Federal and State law. If any provision of this Ordinance or the application thereof to any person or circumstances is held invalid, such invalidity shall not affect other provisions or applications of the Ordinance which may be given effect without the invalid provision or application, and to this end the provisions of this Ordinance are declared severable.

**3. Effective Date**

This Ordinance shall become effective immediately upon passage.

SO ORDAINED this \_\_\_\_ day of \_\_\_\_\_ 2021.

By: \_\_\_\_\_  
Mike Eason, Mayor

\_\_\_\_\_  
Caleb Phillips, Council Member Post 1

\_\_\_\_\_  
William Illg, Council Member Post 2

\_\_\_\_\_  
John Walden, Council Member Post 3

\_\_\_\_\_  
Mark French, Council Member Post 4

ATTESTED TO BY:

\_\_\_\_\_  
Beverly A. Banister, City Clerk



## Chapter 102 - BUILDINGS AND BUILDING REGULATIONS<sup>[1]</sup>

Footnotes:

--- (1) ---

**State Law reference**— Water Well Standards Act of 1985, O.C.G.A. § 12-5-120 et seq.; access to and use of public facilities by physically handicapped persons, O.C.G.A. § 30-3-1 et seq.; repair, closing and demolition of dwellings unfit for human habitation or buildings or structures that imperil health, safety or welfare, O.C.G.A. § 36-61-11; authority to demolish structures where drug crimes are committed, O.C.G.A. § 41-2-7; authority to repair, close or demolish unfit buildings or structures, O.C.G.A. § 41-2-7; county or municipal ordinances relating to unfit buildings or structures, O.C.G.A. § 41-2-9 et seq.; fire escapes in buildings, O.C.G.A. § 8-2-50 et seq.

### ARTICLE I. - IN GENERAL

Secs. 102-1—102-18. - Reserved.

### ARTICLE II. - STATE CONSTRUCTION CODES<sup>[2]</sup>

Footnotes:

--- (2) ---

**State Law reference**— State construction codes, O.C.G.A. § 8-2-20 et seq.

Sec. 102-19. - Adoption by reference.

(a) The following codes and their Georgia Amendments as the same are adopted and amended from time to time by the Department of Community Affairs, comprising the Georgia Minimum Standards and Requirements for Construction, Alteration, Etc., of Buildings and Other Structures, shall be enforced within the City of Dawsonville:

- (1) International Building Code;
- (2) International Fuel Gas Code;
- (3) International Mechanical Code;
- (4) International Plumbing Code;
- (5) International Electrical Code;
- (6) International Fire Code;
- (7) International Energy Conservation Code; and
- (8) International Residential Code.

(b) *Local amendments.*

(1) The International Fire Code shall be amended as follows:

- a. Section 903 of this Code which concerns Automatic Sprinkler Systems is amended to provide that:
  - i) Sprinkler Standards.

- (1) All buildings 10,000 square feet or more under a common roof, any building over one story in height, or any building with an occupant load of 100 or more persons shall be sprinkled with an approved N.F.P.A. 13 system with the exception of the following:
    - (i) Single family dwellings.
    - (2) All buildings 6,000 square feet or more in an area under a common roof where vehicles are pulled inside for the purpose of maintenance, repair, storage, or installation of all accessories shall be fully sprinkled with an approved sprinkler system except where vehicle bay areas in a building are less than or equal to 600 square feet, it shall be permissible to place up to six sprinkler heads off of the domestic water supply in lieu of sprinkling the entire building. In so doing, calculations must be performed by an approved sprinkler contractor certified by the State of Georgia and such calculations must be shown on the plans submitted for approval by the Fire Marshall's Office.
      - ii) All day care and preschool occupancies must install a sprinkler system in accordance with N.F.P.A. 13 R.
      - iii) All home day care occupancies with seven or more children must install a sprinkler system in accordance with N.F.P.A. 13 R.
      - iv) All group home care occupancies must install a sprinkler system in accordance with N.F.P.A. 13 R.
      - v) Mixed Occupancies existing in the same building as a residential occupancy must install a sprinkler system in accordance with N.F.P.A. 13 R. Where residential occupancies are located above any nonresidential occupancy, there shall be a fire resistance separated rating of not less than one hour.
      - vi) All structures installing a 13 R sprinkler system must also install a sprinkler system in the attic area.
      - vii) Multi-family dwellings up to and including three stories in height shall be sprinkled with an approved sprinkler system modified to include full sprinkler coverage in all attics and breezeways. Sprinkler system may be omitted if two hour fire resistance rated wall is provided from both sides of common wall or imaginary lot line.
  - b) The fire code official shall have the authority to require construction documents and calculations for all fire protection systems and to require permits be issued for the installation, rehabilitation or modification of any fire protection system. Construction documents for fire protection systems shall be submitted for review and approval prior to system installation.
  - c) In the event that future state minimum requirements exceed the protections provided by this local amendment, then the more stringent requirements shall apply and shall be enforced within the City of Dawsonville.
- (2) The International Residential Code shall be amended as follows:
  - a) Section 302.1 of this Code is amended to provide that an exterior wall with a fire separation distance less than twenty feet of any structure designed for human occupancy or lot/property line shall have not less than a one-hour UL approved fire-resistive rating with exposure from both sides.
  - b) Any structures involved are to be constructed in a manner and with noncombustible materials which will ensure that the structures shall be in compliance with the fire rating standards for proposed spacing. Said structures shall be so constructed in accordance with the plans and conditions approved by the Building Official and the Fire Marshall's Office.
  - c) In the event that future state minimum requirements exceed the protections provided by this local amendment, then the more stringent requirements shall apply and shall be enforced within the City of Dawsonville.

(Ord. of 6-7-2004; Ord. of 12-5-2005(4), § 2; Ord. of 3-3-2009, §§ 2, 3)



# DAWSONVILLE CITY COUNCIL EXECUTIVE SUMMARY FOR AGENDA ITEM # 11

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SUBJECT: **TRANSFER PROPERTY OWNERSHIP FROM DDA TO CITY OF DAWSONVILLE**

CITY COUNCIL MEETING DATE: 07/19/2021

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BUDGET INFORMATION: GL ACCOUNT # \_\_\_\_\_

- Funds Available from: \_\_\_\_\_ Annual Budget: \_\_\_\_\_ Capital Budget: Other \_\_\_\_\_  
 Budget Amendment Request from Reserve: \_\_\_\_\_ Enterprise Fund: \_\_\_\_\_ General Fund

---

**PURPOSE FOR REQUEST:**

Planning and Zoning Department is requesting the following two properties ownership be rededicated from DDA back to the City of Dawsonville:

- TMP: D04 020 001, City Hall.
- TMP: D04 020, Main Street Park.

History/Facts/Issues: Downtown Development Authority Board approved the request on March 22, 2021.

---

OPTIONS: Approve, Deny or Postpone

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**RECOMMENDED SAMPLE MOTION:**

Approve the transfer of ownership of City Hall and Main Street Park from DDA to the City of Dawsonville.

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DEPARTMENT: Planning and Zoning

REQUESTED BY: David Picklesimer

415 Highway 53 E. Suite 100  
Dawsonville, Georgia 30534



(706) 265-3256  
Fax (706) 265-4214  
[www.dawsonville-ga.gov](http://www.dawsonville-ga.gov)

Date: 6/25/2021

Reference: Downtown Development Property

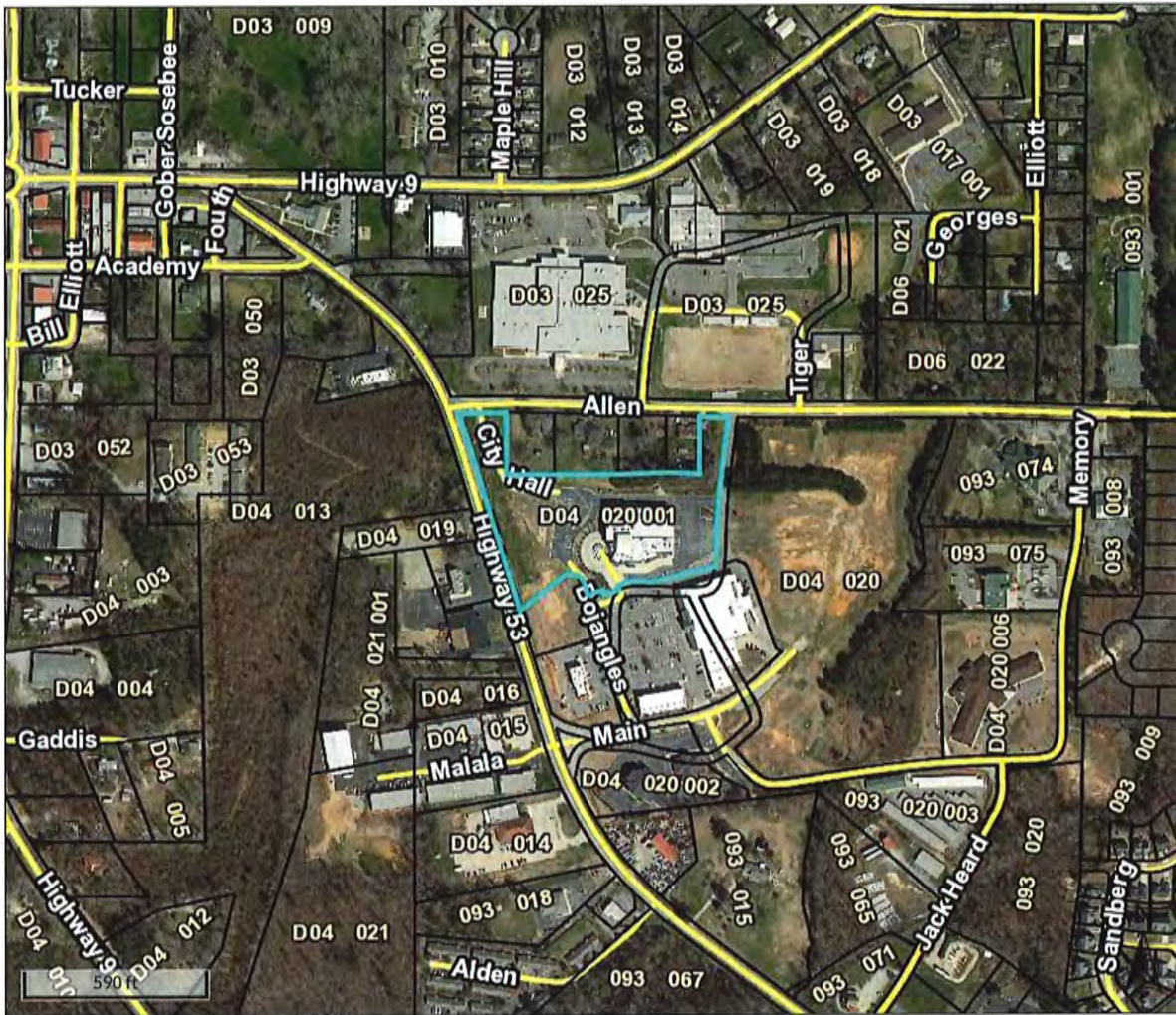
Mr. Mayor and Council, the Planning Department is requesting the following two properties ownership be re dedicated back to the City of Dawsonville. The Downtown Development Board approved the rededication on March 22, 2021 and authorized the chairman to execute the deeds if the City Council approves the request. The new deed for the properties is attached. The properties are list below:

1. TMP: D04 020 001, City Hall, 6.15ac
2. TMP: D04 020, Main Street Park, 18.18ac

Thanks for your consideration,



David Picklesimer  
Planning Director



Parcel ID: D04 020 001  
Alt ID: 13913  
Owner: DOWNTOWN DEVELOPMENT AUTHORITY  
Acres: 6.15  
Assessed Value: \$6505700

Date created: 3/2/2021  
Last Data Uploaded: 3/2/2021 1:26:31 AM

Developed by  **Schneider**  
GEOSPATIAL

**qPublic.net™ Dawson County, GA**

**Summary**

Parcel Number D04 020 001  
 Location Address 415 HWY 53 E  
 Legal Description LL 441 442 443 LD 4-1  
 (Note: Not to be used on legal documents)  
 Class E1-Exempt  
 (Note: This is for tax purposes only. Not to be used for zoning.)  
 Tax District UNINCORPORATED (District 01)  
 Millage Rate 23.867  
 Acres 6.15  
 Neighborhood City (00004)  
 Homestead Exemption No (S0)  
 Landlot/District N/A

[View Map](#)



**Owner**

[DOWNTOWN DEVELOPMENT AUTHORITY](#)  
 OF DAWSONVILLE GEORGIA  
 P O BOX 6  
 DAWSONVILLE, GA 30534

**Land**

Type	Description	Calculation Method	Frontage	Depth	Acres	Lots
Exempt	DAWSONVILLE COMMERCIAL	Acres	0	0	6.15	0

**Commercial Improvement Information**

Description Museums-A-B-Average  
 Value \$1,009,400  
 Actual Year Built 2002  
 Effective Year Built  
 Square Feet 7240  
 Wall Height 12  
 Wall Frames Steel  
 Exterior Wall Brick  
 Roof Cover Galvanized Metal  
 Interior Walls Unfinished  
 Floor Construction Reinforced Concrete  
 Floor Finish Concrete  
 Ceiling Finish No Ceiling  
 Lighting Incandescent Fix.  
 Heating Cent. Htg. & A.C.  
 Number of Buildings 1

Description Museums-A-B-Average  
 Value \$3,962,500  
 Actual Year Built 2002  
 Effective Year Built  
 Square Feet 30316  
 Wall Height 12  
 Wall Frames Steel  
 Exterior Wall Brick Veneer  
 Roof Cover Galvanized Metal  
 Interior Walls Sheetrock  
 Floor Construction Concrete On Ground  
 Floor Finish Concrete  
 Ceiling Finish Acoustical Tile  
 Lighting Incandescent Fix.  
 Heating Cent. Htg. & A.C.  
 Number of Buildings 1

**Accessory Information**

Description	Year Built	Dimensions/Units	Identical Units	Value
COMM.CONC.PAVING(5000-10000)	2002	60x100 / 0	0	\$7,800
COMMERCIAL SITE VALUE(50000)	2001	1x1 / 1	0	\$50,000

**Sales**

Sale Date	Deed Book / Page	Plat Book / Page	Sale Price	Reason	Grantor	Grantee
12/22/2005	712 68		\$2,500,000	Government (346)	PHOENIX ONE	DOWNTOWN DEVELOPMENT AUTHORITY
9/15/2004	621 335	37 159	\$5,500,000	Foreclosure (non ALT)	GEORGIA RACING HALL	PHOENIX ONE LLC

**Valuation**

	2020	2019	2018	2017	2016
Previous Value	\$5,262,240	\$5,262,240	\$5,262,240	\$5,262,240	\$5,188,440
Land Value	\$1,476,000	\$1,476,000	\$1,476,000	\$1,476,000	\$1,476,000
+ Improvement Value	\$4,971,900	\$3,728,440	\$3,728,440	\$3,728,440	\$3,728,440
+ Accessory Value	\$57,800	\$57,800	\$57,800	\$57,800	\$57,800
= Current Value	\$6,505,700	\$5,262,240	\$5,262,240	\$5,262,240	\$5,262,240

**Photos****Sketches**

**After Recording, Return to:**  
Miles Hansford & Tallant, LLC  
Kevin J. Tallant, Esq.  
200 Tribble Gap Rd.  
Suite 200  
Cumming, GA 30040

**Cross Reference:**  
Deed Book 712, Page 68  
Dawson County, Georgia Records

**STATE OF GEORGIA  
COUNTY OF DAWSON**

**LIMITED WARRANTY DEED**

THIS INDENTURE is made as of the \_\_\_\_ day of \_\_\_\_\_, 2021, by and between the **Downtown Development Authority of Dawsonville, Georgia**, (hereinafter referred to as "Grantor") and the **City of Dawsonville, Georgia**, a Georgia municipal corporation (hereinafter referred to as "Grantee") ("Grantor" and "Grantee" to include their respective successors, legal representatives and assigns where the context requires or permits).

**WITNESSETH:**

GRANTOR, FOR AND IN CONSIDERATION of the sum of TEN (\$10.00) DOLLARS AND OTHER GOOD AND VALUABLE CONSIDERATION, in hand paid at and before the sealing and delivery of these presents, the receipt whereof is hereby acknowledged, has granted, bargained, sold, aliened, conveyed and confirmed, and by these presents does hereby grant, bargain, sell, alien, convey and confirm unto the said Grantee the following described property, to-wit:

**All that tract or parcel of land lying and being in Land Lots 441, 442, 443, and 444 of the 4<sup>th</sup> District, 1<sup>st</sup> Section of Dawson County, Georgia and being more particularly described on "Exhibit A" attached hereto and by this reference made a part hereof.**

TO HAVE AND TO HOLD the said tract or parcel of land, with all improvements thereon and all and singular the rights, members and appurtenances thereof, to the same being, belonging, or in anywise appertaining, to the only proper use, benefit and behoof of the said Grantee forever, in FEE SIMPLE.

AND THE SAID Grantor will warrant and forever defend the right and title to the above described property unto the said Grantee against the claims of all persons claiming by, through, or under Grantor.



IN WITNESS WHEREOF, Grantor has hereunto set hand and seal, all as of the day and year first above written.

**GRANTOR:**

**Downtown Development Authority of  
Dawsonville, Georgia**

Signed, sealed and delivered  
in the presence of:

\_\_\_\_\_  
Unofficial Witness

By: \_\_\_\_\_ (SEAL)

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

Its: \_\_\_\_\_

My commission expires: \_\_\_\_\_

[SEAL]

[NOTARIAL SEAL]

## Exhibit A

### TRACT 1

ALL THAT TRACT OR PARCEL OF LAND lying and being in Land Lots 441, 442, 443, and 444 of the 4<sup>th</sup> District, 1<sup>st</sup> Section of Dawson County, City of Dawsonville, Georgia and being more particularly described as follows:

BEGINNING at a right-of-way disk located at the intersection of the Eastern right-of-way of Georgia Highway No. 53 (60-foot right-of-way) with the Southern right-of-way of Allen Street (40-foot right-of-way); thence running along said Southern right-of-way of Allen Street the following courses and distances:

1. North 87 degrees 00 minutes 48 seconds East a distance of 104.51 feet to a point;
2. North 89 degrees 19 minutes 57 seconds East a distance of 67.26 feet to an iron pin set.

Thence leaving said Southern right-of-way of Allen Street and running South 01 degree 12 minutes 42 seconds East a distance of 200.00 feet to a point; thence running South 88 degrees 22 minutes 30 seconds East a distance of 600.00 feet to a ½-inch open top pipe; thence running North 01 degree 12 minutes 42 seconds West a distance of 200.16 feet to an iron pin set on the aforesaid Southern right-of-way of Allen Street; thence running along said Southern right-of-way of Allen Street South 88 degrees 48 minutes 02 seconds East a distance of 27.71 feet to an iron pin set at the intersection of said Southern right-of-way of Allen Street with the proposed Western right-of-way of Thunder Road (50-foot proposed right-of-way); thence leaving said Southern right-of-way of Allen Street and running along said proposed Western right-of-way of Thunder Road the following courses and distances:

1. South 40 degrees 16 minutes 01 second East a distance of 33.10 feet to an iron pin set;
2. South 08 degrees 16 minutes 39 seconds West a distance of 173.34 feet to a point;
3. Along the arc of a curve to the left an arc distance of 99.86 feet to a point (said arc being subtended by a chord bearing South 04 degrees 36 minutes 31 seconds West and having a radius of 779.70 feet and a chord distance of 99.79 feet);
4. South 00 degrees 56 minutes 23 seconds West a distance of 162.59 feet to an iron pin set.

Thence leaving said proposed Western right-of-way of Thunder Road and running South 72 degrees 36 minutes 14 seconds West a distance of 161.37 feet to an iron pin set; thence running North 89 degrees 07 minutes 45 seconds West a distance of 192.81 feet to an iron pin set; thence running North 76 degrees 12 minutes 47 seconds West a distance of 109.44 feet to an iron pin set; thence running South 71 degrees 56 minutes 53 seconds West a distance of 175.11 feet to an iron pin set on the aforesaid Eastern right-of-way of Georgia Highway No. 53; thence running along said Eastern right-of-way of Georgia Highway No. 53 North 16 degrees 54 minutes 50 seconds West a distance of 568.10 feet to the right-of-way disk that marks the POINT OF BEGINNING.

Said parcel of land containing 5.618 acres and being shown as Tract 1 on that certain Boundary Survey, prepared for United Community Bank, First American Title Insurance Company, and Dawsonville Downtown Development Authority, by Development Planning & Engineering, Inc., certified by Jon G. Stubblefield, Georgia Registered Land Surveyor No. 2599, dated March 15, 2005 and last revised December 20, 2005.

### TOGETHER WITH

### TRACT 2

ALL THAT TRACT OR PARCEL OF LAND lying and being in Land Lots 442 and 443 of the 4<sup>th</sup> District, 1<sup>st</sup> Section of Dawson County, City of Dawsonville, Georgia and being more particularly described as follows:

TO FIND THE TRUE POINT OF BEGINNING, begin at a right-of-way disk located at the intersection of the Eastern right-of-way of Georgia Highway No. 53 (60-foot right-of-way) with the Southern right-of-way of Allen Street (40-foot right-of-way); thence running along said Southern right-of-way of Allen Street the following courses and distances:

1. North 87 degrees 00 minutes 48 seconds East a distance of 104.51 feet to a point;
2. North 89 degrees 19 minutes 57 seconds East a distance of 67.26 feet to an iron pin set.

Thence leaving said Southern right-of-way of Allen Street and running South 01 degree 12 minutes 42 seconds East a distance of 200.00 feet to a point; thence running South 88 degrees 22 minutes 30 seconds East a distance of 600.00 feet to a ½-inch open top pipe; thence running North 01 degree 12 minutes 42 seconds West a distance of 200.16 feet to an iron pin set on the aforesaid Southern right-of-way of Allen Street; thence running along said Southern right-of-way of Allen Street South 88 degrees 48 minutes 02 seconds East a distance of 27.71 feet to an iron pin set at the intersection of said Southern right-of-way of Allen Street with the proposed Western right-of-way of Thunder Road (50-foot proposed right-of-way), said point being the TRUE POINT OF BEGINNING; FROM THE TRUE POINT OF BEGINNING AS THUS ESTABLISHED, thence leaving said Southern right-of-way of Allen Street and running along said proposed Western right-of-way of Thunder Road the following courses and distances:

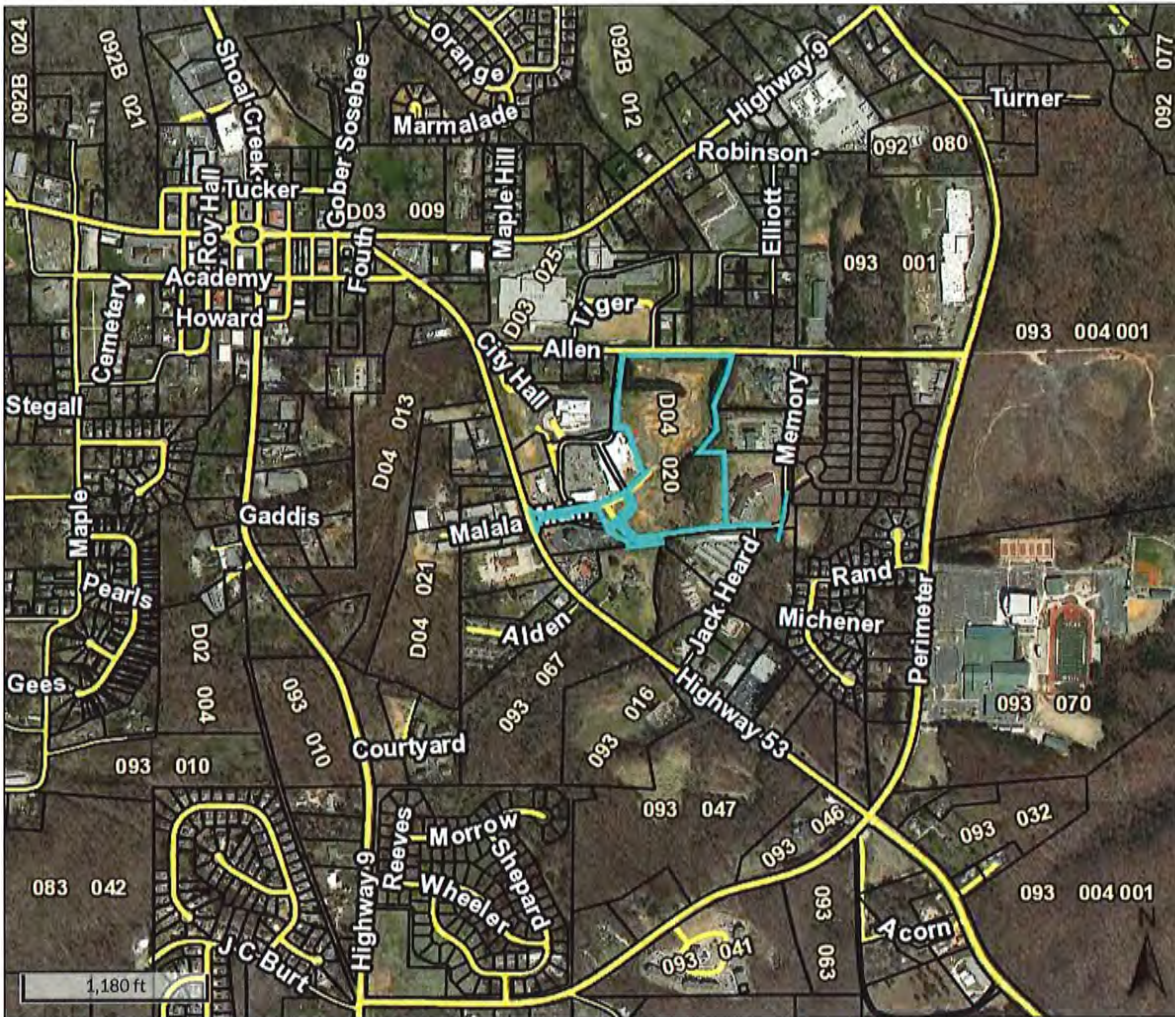
1. South 40 degrees 16 minutes 01 second East a distance of 33.10 feet to an iron pin set;
2. South 08 degrees 16 minutes 39 seconds West a distance of 173.34 feet to a point;
3. Along the arc of a curve to the left an arc distance of 99.86 feet to a point (said arc being subtended by a chord bearing South 04 degrees 36 minutes 31 seconds West and having a radius of 779.70 feet and a chord distance of 99.79 feet);
4. South 00 degrees 56 minutes 23 seconds West a distance of 162.59 feet to an iron pin set.

Thence leaving said proposed Western right-of-way of Thunder Road and running North 72 degrees 36 minutes 14 seconds East a distance of 52.67 feet to an iron pin set on the proposed Eastern right-of-way of Thunder Road (proposed 50-foot right-of-way); thence running along said proposed Eastern right-of-way of Thunder Road the following courses and distances:

1. North 00 degrees 56 minutes 23 seconds East a distance of 146.02 feet to a point;
2. Along the arc of a curve to the right an arc distance of 93.45 feet to a point (said arc being subtended by a chord bearing North 04 degrees 36 minutes 31 seconds East and having a radius of 729.70 feet and a chord distance of 93.39 feet);
3. North 08 degrees 16 minutes 39 seconds East a distance of 179.54 feet to an iron pin set;
4. North 49 degrees 44 minutes 18 seconds East a distance of 37.47 feet to an iron pin set at the intersection of said proposed Eastern right-of-way of Thunder Road with the aforesaid Southern right-of-way of Allen Street.

Thence leaving said proposed Eastern right-of-way of Thunder Road and running along said Southern right-of-way of Allen Street North 88 degrees 48 minutes 02 seconds West a distance of 100.38 feet to the iron pin set which marks the TRUE POINT OF BEGINNING.


Said parcel of land containing 0.533 acres and being shown as Tract 2 on that certain Boundary Survey, prepared for United Community Bank, First American Title Insurance Company, and Dawsonville Downtown Development Authority, by Development Planning & Engineering, Inc., certified by Jon G. Stubblefield, Georgia Registered Land Surveyor No. 2599, dated March 15, 2005, and last revised October 4, 2005.



Overview



Legend

 Parcels

Parcel ID: D04 020  
 Alt ID: 153  
 Owner: DOWNTOWN DEVELOPMENT AUTHORITY OF  
 Acres: 18.18  
 Assessed Value: \$599940

Date created: 3/2/2021  
 Last Data Uploaded: 3/2/2021 1:26:31 AM

Developed by  **Schneider**  
 GEOSPATIAL

**qPublic.net**™ Dawson County, GA

**Summary**

Parcel Number D04 020  
 Location Address 304 MAIN ST  
 Legal Description LL 443 444 LD 13-N  
 (Note: Not to be used on legal documents)  
 Class E1-Exempt  
 (Note: This is for tax purposes only. Not to be used for zoning.)  
 Tax District DAWSONVILLE (District 02)  
 Millage Rate 23.867  
 Acres 18.18  
 Neighborhood City (00004)  
 Homestead Exemption No (S0)  
 Landlot/District 443 /

[View Map](#)



**Owner**

[DOWNTOWN DEVELOPMENT AUTHORITY OF DAWSONVILLE GA](#)  
 415 HWY 53 E SUITE 100  
 DAWSONVILLE, GA 30534

**Land**

Type	Description	Calculation Method	Frontage	Depth	Acres	Lots
Exempt	DAWSONVILLE COMMERCIAL	Acres	0	0	18.18	0

**Permits**

Permit Date	Permit Number	Type
10/28/2019	C2000053	NEW CONSTRUCT

**Sales**

Sale Date	Deed Book / Page	Plat Book / Page	Sale Price	Reason	Grantor	Grantee
7/25/2014	1120 427	37 159	\$0	Quitclaim ( non ALT)	GA RES ELEVEN LLC	DOWNTOWN DEVELOPMENT AUTHORITY OF
7/25/2014	1120 413	37 159	\$618,120	Fair Market Sale (Vacant)	RES-GA-ELEVEN LLC	DOWNTOWN DEVELOPMENT AUTHORITY OF
6/5/2012	1028 557		\$0	Foreclosure ( non ALT)	PHOENIX ONE LLC	RES-GA- ELEVEN LLC
9/15/2004	621 335	37 159	\$5,500,000	Foreclosure ( non ALT)	GEORGIA RACING HALL	PHOENIX ONE LLC
10/25/2000	358 4 05		\$0	Part	HEARD JACKSON	GEORGIA RACING HALL
7/9/1999	314 440	25 43	\$0	Government (346)	DOWNTOWN DEVE AUTHOR	JOINT DEVELOPMENT AU
4/29/1997	240 88	25 43	\$660,000	Fair Market Sale (Vacant)	GARNER LEONA C	DOWNTOWN DEVE AUTHOR
11/30/1989	125 621	25 43	\$0	Quitclaim ( non ALT)	CLACK MRS ALBERT & L	GARNER LEONA C
5/7/1979	48 176	25 43	\$1,000	Fair Market Sale (Improved)		CLACK MRS ALBERT & L

**Valuation**

	2020	2019	2018	2017	2016
Previous Value	\$599,940	\$599,940	\$599,940	\$599,940	\$569,943
Land Value	\$599,940	\$599,940	\$599,940	\$599,940	\$599,940
+ Improvement Value	\$0	\$0	\$0	\$0	\$0
+ Accessory Value	\$0	\$0	\$0	\$0	\$0
= Current Value	\$599,940	\$599,940	\$599,940	\$599,940	\$599,940

**Photos**

*After Recording, Return to:*  
Miles Hansford & Tallant, LLC  
Kevin J. Tallant, Esq.  
200 Tribble Gap Rd.  
Suite 200  
Cumming, GA 30040

**Cross Reference:**  
Deed Book 1120, Page 427  
Deed Book 1120, Page 423  
Dawson County, Georgia Records

**STATE OF GEORGIA  
COUNTY OF DAWSON**

**LIMITED WARRANTY DEED**

THIS INDENTURE is made as of the \_\_\_\_ day of \_\_\_\_\_, 2021, by and between the **Downtown Development Authority of Dawsonville, Georgia**, (hereinafter referred to as "Grantor") and the **City of Dawsonville, Georgia**, a Georgia municipal corporation (hereinafter referred to as "Grantee") ("Grantor" and "Grantee" to include their respective successors, legal representatives and assigns where the context requires or permits).

**WITNESSETH:**

GRANTOR, FOR AND IN CONSIDERATION of the sum of TEN (\$10.00) DOLLARS AND OTHER GOOD AND VALUABLE CONSIDERATION, in hand paid at and before the sealing and delivery of these presents, the receipt whereof is hereby acknowledged, has granted, bargained, sold, aliened, conveyed and confirmed, and by these presents does hereby grant, bargain, sell, alien, convey and confirm unto the said Grantee the following described property, to-wit:

**All that tract or parcel of land lying and being in Land Lots 441, 442, 443, and 444 of the 4<sup>th</sup> District, 1<sup>st</sup> Section of Dawson County, Georgia and being more particularly described on "Exhibit A" attached hereto and by this reference made a part hereof.**

TO HAVE AND TO HOLD the said tract or parcel of land, with all improvements thereon and all and singular the rights, members and appurtenances thereof, to the same being, belonging, or in anywise appertaining, to the only proper use, benefit and behoof of the said Grantee forever, in FEE SIMPLE.

AND THE SAID Grantor will warrant and forever defend the right and title to the above described property unto the said Grantee against the claims of all persons claiming by, through, or under Grantor.

IN WITNESS WHEREOF, Grantor has hereunto set hand and seal, all as of the day and year first above written.

**GRANTOR:**

**Downtown Development Authority of  
Dawsonville, Georgia**

Signed, sealed and delivered  
in the presence of:

\_\_\_\_\_  
Unofficial Witness

By: \_\_\_\_\_ (SEAL)

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

Its: \_\_\_\_\_

My commission expires: \_\_\_\_\_

[SEAL]

[NOTARIAL SEAL]

EXHIBIT "A"

All that tract or parcel of land lying and being in Land Lots 441, 444, 443 and 442 of the 4<sup>th</sup> District of Dawson County, Georgia, being Parcels A, B and C totaling a 44.611 acre tract as shown on that certain plat of survey for Downtown Development Authority of the City of Dawsonville, prepared by Frederick C. Youngman, R.L.S. dated April 25, 1997 and recorded in Plat Book 37, Page 159 of the Dawson County Records which plat is incorporated herein by reference.

LESS & EXCEPT:

TRACT 1:

All that tract or parcel of land lying and being in Land Lots 442 and 443 of the 4<sup>th</sup> District, 1<sup>st</sup> Section, Dawson County, Georgia, containing 3.722 acres as shown on a plat for Dawson County Library by Richard J. Webb, GRLS, dated September 27, 1999 and recorded in Plat Book 50, Page 89 of the Dawson County plat records; reference to such plat is hereby made for a more complete description of the property herein conveyed.

Being the same property conveyed in a Warranty Deed to Dawson County, dated December 20, 1999 and recorded in Deed Book 330, Pages 17-19 of the Dawson County records.

TRACT 2:

All that tract or parcel of land lying and being in Land Lot 443 of the 4<sup>th</sup> District, 1<sup>st</sup> Section, City of Dawsonville, County of Dawson, State of Georgia, being a 3.094 acre parcel, as shown on Plat of Survey prepared by John T. Gaston, GRLS No. 2821, dated July 20, 2000, revised May 14, 2002, which plat is recorded in the Office of the Superior Court of Dawson County, Georgia at Plat Book 54, Page 189, and incorporated herein and made a part hereof by reference for a more complete and accurate description.

Being the same property conveyed in a Warranty Deed to Dawson County, Georgia, dated May 14, 2002 and recorded in Deed Book 445, Pages 184-186 of the Dawson County records.

TRACT 3:

All that tract or parcel of land situate, lying and being in Land Lot 443 of the 4<sup>th</sup> Land District and 1<sup>st</sup> Section of Dawson County, Georgia, containing 0.385 acres, more or less, as shown on a plat of survey for Marcus C. Byrd, Jr., prepared by Jon G. Stubblefield, GRLS No. 2599, dated October 26, 2005 and being more particularly described according to said plat of survey as follows:

To arrive at the TRUE POINT OF BEGINNING, start at the intersection of the westerly right-of-way of Heard Road with the northerly, northeasterly right-of-way of Georgia Highway 53,



running thence northerly, northwesterly along Heard Road a distance of 1101.77 feet to a point; thence leaving the right-of-way of Heard Road and running South 83 degrees 06 minutes 56 seconds West a distance of 16.17 feet to an iron pen set, which is the TRUE POINT OF BEGINNING; from said TRUE POINT OF BEGINNING running thence along the property now or formerly owned by Marcus C. Byrd, Jr. the following courses and distances: South 79 degrees 36 minutes 35 seconds West a distance of 99.68 feet to a point, North 74 degrees 28 minutes 49 seconds West a distance of 51.46 feet to a point, South 86 degrees 03 minutes 13 seconds West a distance of 137.66 feet to a point, South 82 degrees 18 minutes 59 seconds West a distance of 110.85 feet to a point, South 81 degrees 53 minutes 01 seconds West a distance of 29.12 feet to one-half inch rebar found; thence leaving the property now or formerly owned by Marcus C. Byrd, Jr. and running North 09 degrees 04 minutes 58 seconds West a distance of 31.62 feet to a point on the southerly right-of-way of Memory Lane (50 foot right of way); running thence along the southerly right-of-way of Memory Lane the following courses and distances: an arc distance of 19.47 feet to a point, said arc being subtended by chord bearing North 80 degrees 38 minutes 14 seconds East and having a chord distance of 19.47 feet, North 80 degrees 32 minutes 51 seconds East a distance of 91.34 feet to a point, an arc distance of 98.10 feet to a point, said arc being subtended by a chord bearing North 82 degrees 56 minutes 24 seconds East and having a chord distance of 98.07 feet, thence an arc distance of 210.52 feet to an iron pen set, said arc being subtended by a chord bearing North 86 degrees 46 minutes 58 seconds East and having a chord distance of 210.50 feet; thence leaving the right-of-way of Memory Lane and running South 16 degrees 13 minutes 12 seconds East a distance of 42.34 feet to the POINT OF BEGINNING.

Being the same property conveyed in a Warranty Deed to Marcus C. Byrd, Jr., dated November 1, 2005 and recorded in Deed Book 701, Pages 326-327 of the Dawson County records.

#### TRACT 4:

All that tract or parcel of land lying and being in Land Lots 441, 442, 443, and 444 of the 4<sup>th</sup> District, 1<sup>st</sup> Section of Dawson County, City of Dawsonville, Georgia and being more particularly described as follows:

BEGINNING at a right-of-way disk located at the intersection of the Eastern right-of-way of Georgia Highway No. 53 (60-foot right-of-way) with the Southern right-of-way of Allen Street (40-foot right-of-way); thence running along said Southern right-of-way of Allen Street the following courses and distances:

1. North 87 degrees 00 minutes 48 seconds East a distance of 104.51 feet to a point;
2. North 89 degrees 19 minutes 57 seconds East a distance of 67.26 feet to an iron pin set.

Thence leaving said Southern right-of-way of Allen Street and running South 01 degree 12 minutes 42 seconds East a distance of 200.00 feet to a point; thence running South 88 degrees 22 minutes 30 seconds East a distance of 600.00 feet to a ½-inch open top pipe; thence running North 01 degree 12 minutes 42 seconds West a distance of 200.16 feet to an iron pin set on the aforesaid Southern right-of-way of Allen Street; thence running along said Southern right-of-way of Allen Street South

88 degrees 48 minutes 02 seconds East a distance of 27.71 feet to an iron pin set at the intersection of said Southern right-of-way of Allen Street with the proposed Western right-of-way of Thunder Road (50-foot proposed right-of-way); thence leaving said Southern right-of-way of Allen Street and running along said proposed Western right-of-way of Thunder Road the following courses and distances:

1. South 40 degrees 16 minutes 01 second East a distance of 33.10 feet to an iron pin set;
2. South 08 degrees 16 minutes 39 seconds West a distance of 173.34 feet to a point;
3. Along the arc of a curve to the left an arc distance of 99.86 feet to a point (said arc being subtended by a chord bearing South 04 degrees 36 minutes 31 seconds West and having a radius of 779.70 feet and a chord distance of 99.79 feet);
4. South 00 degrees 56 minutes 23 seconds West a distance of 162.59 feet to an iron pin set.

Thence leaving said proposed Western right-of-way of Thunder Road and running South 72 degrees 36 minutes 14 seconds West a distance of 161.37 feet to an iron pin set; thence running North 89 degrees 07 minutes 45 seconds West a distance of 192.81 feet to an iron pin set; thence running North 76 degrees 12 minutes 47 seconds West a distance of 109.44 feet to an iron pin set; thence running South 71 degrees 56 minutes 53 seconds West a distance of 175.11 feet to an iron pin set on the aforesaid Eastern right-of-way of Georgia Highway No. 53; thence running along said Eastern right-of-way of Georgia Highway No. 53 North 16 degrees 54 minutes 50 seconds West a distance of 568.10 feet to the right-of-way disk that marks the POINT OF BEGINNING.

Said parcel of land containing 5.618 acres and being shown as Tract 1 on that certain Boundary Survey, prepared for United Community Bank, First American Title Insurance Company, and Dawsonville Downtown Development Authority, by Development Planning & Engineering, Inc., certified by Jon G. Stubblefield, Georgia Registered Land Surveyor No. 2599, dated March 15, 2005 and last revised December 20, 2005.

#### TRACT 5:

All that tract or parcel of land lying and being in Land Lots 442 and 443 of the 4<sup>th</sup> District, 1<sup>st</sup> Section of Dawson County, City of Dawsonville, Georgia and being more particularly described as follows:

TO FIND THE TRUE POINT OF BEGINNING, begin at a right-of-way disk located at the intersection of the Eastern right-of-way of Georgia Highway No. 53 (60-foot right-of-way) with the Southern right-of-way of Allen Street (40-foot right-of-way); thence running along said Southern right-of-way of Allen Street the following courses and distances:

1. North 87 degrees 00 minutes 48 seconds East a distance of 104.51 feet to a point;
2. North 89 degrees 19 minutes 57 seconds East a distance of 67.26 feet to an iron pin set.

Thence leaving said Southern right-of-way of Allen Street and running South 01 degree 12 minutes 42 seconds East a distance of 200.00 feet to a point; thence running South 88 degrees 22 minutes 30

seconds East a distance of 600.00 feet to a ½-inch open top pipe; thence running North 01 degree 12 minutes 42 seconds West a distance of 200.16 feet to an iron pin set on the aforesaid Southern right-of-way of Allen Street; thence running along said Southern right-of-way of Allen Street South 88 degrees 48 minutes 02 seconds East a distance of 27.71 feet to an iron pin set at the intersection of said Southern right-of-way of Allen Street with the proposed Western right-of-way of Thunder Road (50-foot proposed right-of-way), said point being the TRUE POINT OF BEGINNING; FROM THE TRUE POINT OF BEGINNING AS THUS ESTABLISHED, thence leaving said Southern right-of-way of Allen Street and running along said proposed Western right-of-way of Thunder Road the following courses and distances:

1. South 40 degrees 16 minutes 01 second East a distance of 33.10 feet to an iron pin set;
2. South 08 degrees 16 minutes 39 seconds West a distance of 173.34 feet to a point;
3. Along the arc of a curve to the left an arc distance of 99.86 feet to a point (said arc being subtended by a chord bearing South 04 degrees 36 minutes 31 seconds West and having a radius of 779.70 feet and a chord distance of 99.79 feet);
4. South 00 degrees 56 minutes 23 seconds West a distance of 162.59 feet to an iron pin set.

Thence leaving said proposed Western right-of-way of Thunder Road and running North 72 degrees 36 minutes 14 seconds East a distance of 52.67 feet to an iron pin set on the proposed Eastern right-of-way of Thunder Road (proposed 50-foot right-of-way); thence running along said proposed Eastern right-of-way of Thunder Road the following courses and distances:

1. North 00 degrees 56 minutes 23 seconds East a distance of 146.02 feet to a point;
2. Along the arc of a curve to the right an arc distance of 93.45 feet to a point (said arc being subtended by a chord bearing North 04 degrees 36 minutes 31 seconds East and having a radius of 729.70 feet and a chord distance of 93.39 feet);
3. North 08 degrees 16 minutes 39 seconds East a distance of 179.54 feet to an iron pin set;
4. North 49 degrees 44 minutes 18 seconds East a distance of 37.47 feet to an iron pin set at the intersection of said proposed Eastern right-of-way of Thunder Road with the aforesaid Southern right-of-way of Allen Street.

Thence leaving said proposed Eastern right-of-way of Thunder Road and running along said Southern right-of-way of Allen Street North 88 degrees 48 minutes 02 seconds West a distance of 100.38 feet to the iron pin set which marks the TRUE POINT OF BEGINNING.

Said parcel of land containing 0.533 acres and being shown as Tract 2 on that certain Boundary Survey, prepared for United Community Bank, First American Title Insurance Company, and Dawsonville Downtown Development Authority, by Development Planning & Engineering, Inc., certified by Jon G. Stubblefield, Georgia Registered Land Surveyor No. 2599, dated March 15, 2005, and last revised October 4, 2005.

Tracts 4 and 5 being the same property conveyed in a Limited Warranty Deed to Downtown Development Authority of Dawsonville, Georgia, dated December 22, 2005 and recorded in Deed Book 712, Pages 68-70 of the Dawson County records.

TRACT 6:

All tract or parcel of land lying and being in Land Lots 443 and 444 of the 4<sup>th</sup> District, 1<sup>st</sup> Section of Dawson County, Georgia being Tract 1 consisting of 1.18 acres, more or less, and Tract 2 consisting of 1.32 acres, more or less, as shown on that certain plat of survey for Appalachian Bankshares, Inc. by Donald O. Babb, Georgia Registered Land Surveyor, No. 2029, dated September 14, 2006 and being more particularly described as follows:

To arrive at the TRUE POINT OF BEGINNING, start at the intersection of the centerline of Allen Road with the centerline of Georgia Highway 53, running thence South 19 degrees 53 minutes 37 seconds East, a distance of 1,170.11 feet to a point on the easterly, northeasterly right-of-way of Highway 53, which is the TRUE POINT OF BEGINNING; from said TRUE POINT OF BEGINNING, running thence North 63 degrees 27 minutes 39 seconds East, a distance of 98.02 feet to a No. 4 rebar; running thence North 79 degrees 54 minutes 39 seconds East, a distance of 132.13 feet to a No. 4 rebar; running thence North 79 degrees 54 minutes 39 seconds East, a distance of 164.47 feet to a point; running thence along an arc to the right a distance of 25.71 feet to a No. 4 rebar; running thence South 24 degrees 42 minutes 41 seconds East, a distance of 129.29 feet to a No. 4 rebar; running thence South 50 degrees 39 minutes 49 seconds East, a distance of 72.46 feet to a No. 4 rebar; running thence South 65 degrees 53 minutes 31 seconds East, a distance of 72.34 feet to a No. 4 rebar; running thence South 08 degrees 07 minutes 02 seconds East, a distance of 31.41 feet to a No. 4 rebar; running thence South 82 degrees 29 minutes 17 seconds West, a distance of 226.81 feet to a No. 4 rebar; running thence South 82 degrees 29 minutes 17 seconds West, a distance of 70.47 feet to a No. 4 rebar; running thence South 82 degrees 29 minutes 17 seconds West, a distance of 182.49 feet to a No. 4 rebar found on the easterly, northeasterly right-of-way of Georgia Highway 53; running thence northwesterly along the easterly, northeasterly right-of-way of Georgia Highway 53 an arc distance of 228.32 feet to a No. 4 rebar, which is the POINT OF BEGINNING.

Being the same property conveyed in a Warranty Deed to Appalachian Community Bank, dated September 18, 2006 and recorded in Deed Book 765, Pages 23-24 of the Dawson County records.

TRACT 7:

All that tract or parcel of land lying and being in Land Lots 443 and 444 of the 4<sup>th</sup> District, 1<sup>st</sup> Section of Dawson County, Georgia being Tract 1 containing 1.016 acres, Tract 2 containing 1.182 acres and Tract 3 containing 4.771 acres as shown on that certain plat of survey for JDH Capital, LLC by Jon G. Stubblefield, GRLS No. 2599, dated December 21, 2007 and recorded in Plat Book 74, Page 203 of the Dawson County, Georgia records, which plat is incorporated herein by reference.

Being the same property conveyed in a Limited Warranty Deed to Dawsonville Retail Investors, LLC, dated January 25, 2008 and recorded in Deed Book 850, Pages 452-455 of the Dawson County records.

TRACT 8:

All that tract or parcel of land lying and being within Land Lot 443, 4<sup>th</sup> District, 1<sup>st</sup> Section, City of Dawsonville, Dawson County, Georgia and being more particularly described as follows:

To find the true point of beginning commence at an iron pin found (1/2" rebar) located at Land Lot corner 57, 58, 443 & 510; proceed thence, along said Land Lot line 58 & 443 North 00 degrees 02 minutes 06 seconds East for a distance of 346.58 feet to an iron pin found (1/2" rebar); proceed thence, along said Land Lot line 58 & 443 North 00 degrees 06 minutes 41 seconds East for a distance of 472.36 feet to an iron pin found (3/4" rebar); proceed thence, North 89 degrees 53 minutes 18 seconds West for a distance of 86.57 feet to an iron pin set (1/2" rebar with cap) and the western right-of-way of Memory Lane (being a 40' R/W); proceed thence, along said western right-of-way of Memory Lane on an arc of radius 860.18 feet for a distance of 69.95 feet (said arc having a chord of 69.93 feet and a bearing of South 01 degrees 20 minutes 29 seconds West) to an iron pin set (1/2" rebar with cap); proceed thence, along said western right-of-way of Memory Lane South 00 degrees 59 minutes 19 seconds East for a distance of 288.21 feet to a city aluminum disk found; proceed thence, along said western right-of-way of Memory Lane on an arc of radius 50.94 feet for a distance of 78.95 feet (said arc having a chord of 71.28 feet and a bearing of South 43 degrees 24 minutes 25 seconds West) to a city aluminum disk found located on the northern right-of-way of Memory Lane (being a 40' R/W); proceed thence, along said northern right-of-way of Memory Lane South 87 degrees 48 minutes 21 seconds West for a distance of 192.11 feet to an iron pin set (1/2" rebar with cap); proceed thence, along said northern right-of-way of Memory Lane on an arc of radius 3,655.87 feet for a distance of 144.06 feet (said arc having a chord of 144.05 feet and a bearing of South 85 degrees 59 minutes 18 seconds West) to an iron pin set (1/2" rebar with cap); proceed thence, North 01 degrees 14 minutes 47 seconds East for a distance of 428.12 feet to an iron pin set (1/2" rebar with cap) located on common property line of now or formerly Association County Commissioners of Dawson County property; proceed thence, along said common property line of now or formerly Association County Commissioners of Dawson County property South 89 degrees 53 minutes 18 seconds East for a distance of 372.00 feet to an iron pin set (1/2" rebar with cap) and The Point of Beginning.

Said tract or parcel of land contains 156,828 square feet or 3.600 acres as shown on a plat prepared by Trail & Son, Inc., dated October 16, 2013.

The above property is subject to the following easement:

20 foot sanitary sewer easement (recording not found)

Being the same property conveyed in a Limited Warranty Deed to D&M Financial, LLC, dated November 20, 2013 and recorded in Deed Book 1098, Pages 1-3 of the Dawson County records.



DAWSONVILLE CITY COUNCIL  
EXECUTIVE SUMMARY FOR  
AGENDA ITEM # 12

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SUBJECT: AMERICAN RESCUE PLAN ACT (ARPA)- RESOLUTION AND PROJECT RECOMMENDATIONS

CITY COUNCIL MEETING DATE: 07/19/2021

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BUDGET INFORMATION: GL ACCOUNT # \_\_\_\_\_

Funds Available from: \_\_\_\_\_ Annual Budget \_\_\_\_\_ Capital Budget Other \_\_\_\_\_

Budget Amendment Request from Reserve: \_\_\_\_\_ Enterprise Fund \_\_\_\_\_ General Fund

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PURPOSE FOR REQUEST:

**TO REQUEST APPROVAL FOR THE RESOLUTION TO ACCEPT FUNDING, OPEN A BANK ACCOUNT AND EXECUTE DOCUMENTS RELATED TO ARPA**

**ROBIN WILL PRESENT AN OUTLINE OF THE PROGRAM DISCUSSING GUIDELINES, RESTRICTIONS, AND A RECOMMENDATION FOR PROJECTS UTILIZING THE FUNDING**

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HISTORY/ FACTS / ISSUES:

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OPTIONS:

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RECOMMENDED SAMPLE MOTION:

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REQUESTED BY: Robin Gazaway, Finance Administrator

## The American Rescue Plan Act

1. Unprecedented time
2. \$65 billion of direct aid to every city, towns, or villages.
3. New guidance
4. Allowable:
  - B. Public health
  - C. Community development
  - D. Premium wages (safety workers)
  - E. Revenue replacement
  - F. Water/sewer infrastructure.

Encouraging use: addressing racial disparities, inequities, and disproportionate harmed.

5. Prohibited: pension funds, legal settlements and federal match.
6. Cities and Counties over 50,000 in population can get their monies directly from the US treasury through a portal they have sent up on May 10<sup>th</sup>. (Entitled)
7. Non-entitled, that is Cities and Counties under 50,000, will get theirs by way of the State.
8. The State has 30 days to distribute.
9. We will get 50% now and then 50% 12 months later
10. Total to receive: \$1,212,174, 1<sup>st</sup> installment was \$606,087
11. Proposed use of funds: Water/Sewer infrastructure  
Revenue replacement

**RESOLUTION R2021-03**

**A RESOLUTION OF THE CITY OF DAWSONVILLE, GEORGIA APPROVING AND AUTHORIZING THE FINANCE DIRECTOR, CITY MANAGER AND MAYOR TO EXECUTE CERTAIN DOCUMENTS REQUIRED TO APPLY FOR AND ACCEPT LOCAL RECOVERY ASSISTANCE FUNDS UNDER THE AMERICAN RESCUE PLAN ACT; PROVIDING AN EFFECTIVE DATE; AND FOR OTHER PURPOSES.**

**WHEREAS**, Congress authorized the disbursement of Coronavirus State and Local Fiscal Recovery Funds under the American Rescue Plan Act (“ARPA”) to aid local government in responding to and recovering from the coronavirus pandemic; and

**WHEREAS**, said funds will be distributed to the City of Dawsonville by the Georgia Office of Planning & Budget following the completion of an application for funding as well as registration with certain federal programs, including the System for Award Management (“SAM”) program, and compliance with the guidelines, terms and conditions specified by the United States Department of Treasury; and

**WHEREAS**, the City desires to authorize the Finance Director and City Manager to complete and execute all documents required online for the disbursement of funds, to establish a bank account for the receipt of said funds, to authorize the Mayor to execute originals of all documents required to participate in the ARPA program and to ratify actions taken by the Mayor, Finance Director and City Manager;

**WHEREAS**, the City desires to develop a program specifying the use of funds disbursed to the City under the ARPA program and requests the City Manager to prepare a list of recommended eligible uses for submittal to the Mayor and Council for its approval;

**BE IT THEREFORE RESOLVED** by the Council for the City of Dawsonville that it authorizes the Mayor, Finance Director and City Manager to execute all documents necessary to apply for, accept, deposit, and report on local recovery assistance dollars under the ARPA program, ratifies said documents and directs the Finance Director and City Manager to provide the Mayor and Council quarterly reports on the ARPA program and the City’s participation in said program following approval by the City of eligible projects. This resolution shall be effective immediately upon adoption.

**SO RESOLVED** this 2<sup>nd</sup> day of August 2021.

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Mike Eason, Mayor

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Caleb Phillips, Councilmember Post 1



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William Illg, Councilmember Post 2

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John Walden, Councilmember Post 3

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Mark French, Councilmember Post 4

ATTEST:

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Beverly A. Banister, City Clerk



DAWSONVILLE CITY COUNCIL  
EXECUTIVE SUMMARY FOR  
AGENDA ITEM # 13

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SUBJECT: 2021 GEORGIA MUNICIPAL ASSOCIATION (GMA) SAFETY GRANT AWARD

CITY COUNCIL MEETING DATE: 07/19/2021

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BUDGET INFORMATION: GL ACCOUNT # \_\_\_\_\_

Funds Available from: \_\_\_\_\_ Annual Budget \_\_\_\_\_ Capital Budget Other \_\_\_\_\_

Budget Amendment Request from Reserve: \_\_\_\_\_ Enterprise Fund \_\_\_\_\_ General Fund

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PURPOSE FOR REQUEST:

TO REQUEST APPROVAL TO ACCEPT THE 2021 GMA SAFETY GRANT IN THE AMOUNT OF \$6,000

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HISTORY/ FACTS / ISSUES:

- **SAFETY GRANT IS ONLY AVAILABLE TO PARTICIPANTS IN GMA INSURANCE PROGRAMS**
- **PURPOSE IS TO PROVIDE A FINANCIAL INCENTIVE TO ASSIST MEMBERS IN IMPROVING THEIR EMPLOYEE SAFETY AND GENERAL PUBLIC LIABILITY/LOSS CONTROL EFFORTS THROUGH PURCHASING ELIGIBLE TRAINING, EQUIPMENT AND/OR SERVICES**
- **OUR PURCHASES WILL INCLUDE REFLECTIVE VESTS AND RAINGEAR, SAFEGRIP GLOVES, RECHARGEABLE FLASHLIGHTS AND HEADLAMPS, TABLE CARTS, BLUE CARD CERTIFICATION TRAINING, FLAGGER TRAINING, TEMPERATURE KIOSKS**

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OPTIONS:

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RECOMMENDED SAMPLE MOTION:

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REQUESTED BY: Robin Gazaway, Finance Administrator



DAWSONVILLE CITY COUNCIL  
EXECUTIVE SUMMARY FOR  
AGENDA ITEM # 14

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SUBJECT: OVERNIGHT PARKING ON CITY PROPERTY

CITY COUNCIL MEETING DATE: 07/19/2021

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BUDGET INFORMATION: GL ACCOUNT # \_\_\_\_\_

Funds Available from: \_\_\_\_\_ Annual Budget \_\_\_\_\_ Capital Budget Other \_\_\_\_\_

Budget Amendment Request from Reserve: \_\_\_\_\_ Enterprise Fund \_\_\_\_\_ General Fund

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PURPOSE FOR REQUEST:

**TO DISCUSS PARKING ISSUES ON CITY PROPERTY AND DETERMINE NECESSARY ACTION – ATTORNEY TALLANT WILL PROVIDE AN OVERVIEW ON THE ORDINANCE**

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HISTORY/ FACTS / ISSUES:

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OPTIONS:

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RECOMMENDED SAMPLE MOTION:

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REQUESTED BY: Bob Bolz, City Manager

## ARTICLE IV. - PARKING

### Sec. 13-41. - Definitions.

The following words, terms and phrases, when used in this section, shall have the meanings ascribed to them in this subsection, except where the context clearly indicates a different meaning:

- (1) *Code enforcement officer* means an employee appointed by the Council of the City of Dawsonville, who shall have authority to enforce the provisions of this article.
- (2) *Parking area* means an area designated for the parking of vehicles, including parking lots, parking decks, and street parking on public property.
- (3) *Parking space* means a space delineated between two parallel lines, the purpose for which is to indicate where a vehicle can be parked, on public property.
- (4) *Time limit* means a maximum period of time that a vehicle may occupy any one parking space.
- (5) *Vehicle* means any device or structure for transporting persons or things, including but not limited to automobiles, trucks, motorcycles and other motorized forms of transportation.
- (6) *Nonconsensual towing* means the removal of a vehicle from a parking area, parking lot, or parking space without prior permission of the owner of the vehicle.

(Ord. of 1-22-2019, § 1)

### Sec. 13-42. - Parking restrictions.

- (a) A parked vehicle in any parking space or parking area on public property shall be allowed to remain in said parking space or area until 9:00 a.m. on the day following the date the vehicle was parked in the parking space or area. Moving a vehicle from one parking space to another in the same parking area or parking lot, or to another parking area of the city, shall be considered the same as leaving the vehicle in the same parking space. For any vehicles left in a parking lot or parking area beyond the 9:00 a.m. deadline described, the city may utilize nonconsensual towing to remove the vehicles at the owner's expense.
- (b) The city may designate certain parking spaces as having a maximum time limit of two hours by proper signage. The city may utilize nonconsensual towing for any vehicles parked in designated parking spaces beyond the maximum time limit at the expense of the owner.
- (c) Other parking areas and time limits may be added to this article by resolution of the council. Signage designating time limits in parking areas shall be erected by the city. The absence of a sign in a specific area shall not invalidate any portion of this article.
- (d) Authorized and unauthorized purposes. Parking in city parking spaces or areas is permitted for the purpose of attending social events, city events, visiting offices and businesses, frequenting

city facilities, including leased facilities, and for attendance at court and governmental functions. Use of city parking spaces or areas is not permitted for storage of vehicles, nor is it permitted for commercial purposes unless approved, in writing, by the city manager or his designee.

(e) Penalties and enforcement.

- (1) Citations and fines—Time: The owner of a vehicle parked in a designated parking space in violation of the time limits shall receive a citation issued by the code enforcement officer or by any law enforcement officer.
  - a. The fine shall be \$25.00 for each two-hour violation for any parking space with a two-hour time limit.
  - b. For all other parking areas, the fine shall be \$100.00 per day, starting at 9:01 a.m. the day following the date the vehicle was parked until it is removed either by the owner or through nonconsensual towing.
  - c. The violator may pay the fine at city hall, or may contest the citation at city municipal court.
- (2) Citations and fines—Unauthorized purpose: The owner of a vehicle parked in a city parking space or area for an unauthorized purpose shall receive a citation issued by the code enforcement officer or by any other law enforcement officer, the fine for which shall be \$100.00 for each day that the violation continues.
- (3) Nonconsensual towing: Pursuant to the towing and removal procedures described herein, vehicles parked in violation of this code may be removed and stored in lieu of or in addition to issuance of a citation and fine.
- (4) Any costs incurred by the city in enforcing this article shall be added to the court costs and paid in conjunction with fines assessed.

(Ord. of 1-22-2019, § 1)

Sec. 13-43. - Towing or removal procedures.

Each and every requested nonconsensual towing movement requires a request on the day the removal takes place from the code enforcement officer or any law enforcement officer. The request may be by telephone call, facsimile letter, text message, verbal communication, or e-mail message to the wrecker service. The request must specifically identify and request removal of the vehicle or vehicles to be towed or removed. The city manager or his designee must receive an original written tow authorization or tow bill dated and signed on the date of the tow by the code enforcement officer or law enforcement officer. The tow authorization or tow bill may be transmitted and returned in person at the scene of the tow, or by facsimile or email, on the date of the tow, on forms prescribed by the city manager or his designee. The tow authorization or bill must be signed by the code enforcement officer or law enforcement officer and shall include:

- (1) The address or other location description of the property;
- (2) The name and title of the code enforcement officer or law enforcement officer;
- (3) The name of the party who requested the removal, if different than the code enforcement officer or law enforcement officer; and
- (4) Vehicle identifying information: make, model, color, license plate state and number (as available).

(Ord. of 1-22-2019, § 1)

Sec. 13-44. - Authority to promulgate temporary parking regulations.

The city manager or designee, may impose a limited parking time or prohibit parking temporarily on any street, parking area, parking space or portion thereof for any city permitted functions or whenever the traffic conditions or safety warrants such. The city shall designate the parking limitation by placing a sign on the street or portions of streets affected.

(Ord. of 1-22-2019, § 1)



DAWSONVILLE CITY COUNCIL  
EXECUTIVE SUMMARY FOR  
AGENDA ITEM # 15

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SUBJECT: \_\_\_\_\_ **STAFF REPORT: CITY MANAGER** \_\_\_\_\_

CITY COUNCIL MEETING DATE: 07/19/2021

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BUDGET INFORMATION: GL ACCOUNT # \_\_\_\_\_ NA \_\_\_\_\_

Funds Available from: \_\_\_\_\_ Annual Budget \_\_\_\_\_ Capital Budget Other \_\_\_\_\_

Budget Amendment Request from Reserve: \_\_\_\_\_ Enterprise Fund \_\_\_\_\_ General Fund

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PURPOSE FOR REQUEST:

**TO PROVIDE PROJECT UPDATES**

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HISTORY/ FACTS / ISSUES:

**SEE ATTACHED OUTLINE**

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OPTIONS:

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RECOMMENDED SAMPLE MOTION:

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REQUESTED BY: Bob Bolz, City Manager

## CITY MANAGER REPORT

### JULY 13 FOR JULY 19, 2021 MEETING

**COVID:** We continue to monitor information as it comes out about the American Rescue Plan, and we will have final dollar amounts and recommendations at the July 19<sup>th</sup> Meeting. Kudos to Financial Director Gazaway for handling this ever-changing process. A temperature reader, similar to one in City Hall, is in place at the Maintenance Area for use each day by Utility and Public Works Staff. We continue to fog the City Hall complex with disinfectant, most recently planned for July 14<sup>th</sup>. COVID numbers are showing some increases in case numbers, and we are awaiting word of how the 4<sup>th</sup> of July holiday travel impacted those numbers. The Delta variant is in Georgia and of special concern. If you have watched the news about what's happening in Missouri, we can expect the same here in the coming weeks as we still only have herd immunity estimated at 62%. 30-59 YOA are showing the highest increase. We need to maintain our vigilance, urge vaccination and proper healthy practices. No staff are absent due to COVID, and we continue to encourage staff to get vaccinated even allowing them to do so on staff time.

**Highway American Flag Program for Veterans:** Staff were proud to install the crosses and American flags around town for Independence Day. No flags blew down this go around. We will complete this task again in November for Veteran's Day.

**Law Enforcement:** Two young men were arrested for attempted arson at Wallace Park. Later in the same evening, they broke into the high school and stole a golf cart among other things. We have a meeting scheduled with Major Greg Rowan about the deputy program.

**GRHOF/Dawsonville History Museum:** The exterior work bringing water and sewer to the Pirkle Room is underway and we are seeking cost estimates for the framing and other work inside. A very successful Memorial Day Car Show was held as well as a successful Corn Hole Tournament fund raiser earlier this month. The GA Racing Hall of Fame Induction Ceremony is scheduled for August 7<sup>th</sup> followed by the Labor Day Car Show in September. Efforts are underway to attain a grant from state funding for the facility.

**Food Truck Night:** The July 9<sup>th</sup> event, originally scheduled to be held in Main Street Park, was moved to the Farmer's Market due to the need for shade in the heat of summer and in the event of sudden afternoon and evening thunderstorms. After the event, a movie night paid for and sponsored by Local Church Dawsonville Campus, formally Mountain Lake Church was held on the amphitheater lawn. The classic Disney movie *Moana* was shown. Our food truck event was a huge success with all three-food trucks selling out, one by 730 PM. The movie night was well attended and enjoyed by all.

**Wastewater Treatment Plant:** Turnipseed Engineering is developing the final design as well as the USDA funding package for this priority project.

**Water System Upgrades:** We have started the EPD approval procedure for drilling a new well. Once approved, we can begin on designing, drilling or any related work on a filter system for what would become well #112. Work continues on repairs to well #110. A large water leak was repaired along Allen Street. Fire hydrant testing was completed as part of annual ISO requirements.



**Severe Storms:** As usual for this time of year, Utility and Public Works staff responded to several sudden, heavy rainstorms, some with power outages. These were handled with no problems.

**Paving & Projects:** With the City Council's acceptance of the bids for the paving project that includes Main Street and Jack Heard Road as well as Memory Lane, we await the completion of the contracts from the contractor and then a pre-construction meeting will be held with paving to follow. We have instructed Turnipseed Engineering to begin engineering work on priority roads to be paved out of SPLOST VII. This will speed up the process once those funds are available. These roads would include, Maple Street, Richmond Drive, the Pearl Chambers area, Bear's Den, Stonewall subdivision, Rain Hill subdivision, Stegall Place, and Burt's Crossing I. We will have them engineer Creekstone Phase I as well for pavement covered by infrastructure fees.

**Sidewalk Projects:** With the City Council's acceptance of the bids for the Allen Street sidewalk extension, we await the completion of the contractor's portion of the contracts followed by a pre-construction meeting, with work to start soon after. In the near future, we will have Turnipseed begin engineering some other sidewalk projects in hopes of finding funds for the work.

**Main Street Park:** Progress continues as we work to increase the amenities and operation of this wonderful addition to the city, including:

- The dog park project continues as we work with our Eagle Scout candidate. Trees have been planted, benches installed and some of the signage erected. Work should continue as the project is completed by the end of summer. There is now a sidewalk from the new Oakdale subdivision to the dog park from which people can easily access Main Street Park. We hope to connect the Stonewall subdivision as well.
- With the delay involved with the trail IGA with the county, the Eagle Scout candidate had to withdraw this project from his application and select a project elsewhere. We will continue to work with the county to get an IGA in place. We met with the EMS Chief and resolved issues surrounding location of the bridge.
- The Eagle Scout candidate continues his work designing and constructing a lending library that will be installed in the vicinity of the Main Street Park Playground.
- The contractor has completed pouring the concrete pads for the fitness equipment and installation should start soon after the concrete has cured. While on site, the contractor will repair the sidewalk dug up to make the waterline repair on Allen Street. We will also have the contractor construct some concrete steps near the rest room.
- The contractor should start work on the concrete floors for the two picnic shelters soon. All our concrete work has been hampered by wet weather and the limited availability of concrete.
- The concrete skate pad is complete, and we are awaiting installation of the elements once manufacturing is completed. We are hoping to have everything in place before the September 3<sup>rd</sup> Food Truck Night. As part of that event, we hope to have a grand opening with a professional skater demonstration and a variety of door prizes.
- On June 26<sup>th</sup> the Women's Club featured Main Street Park's pollinator garden as part of their annual tour.

**Making the City Greener:** Staff continue to research cost effective methods for becoming greener. The City Manager participated in a teleconference with County Commission Chair Billy Thurmond to explore a variety of alternative energy options and available resources. Thurmond, School Superintendent Gibbs and I have a face-to-face meeting this week with a solar energy provider, Cherry Street. They install and maintain solar systems on facilities and properties at their cost in exchange for energy provision. We are also looking into EV charging stations for the City Hall complex. We looked at these four years ago and they were quite expensive. The costs are improving, and we are researching feasibility again. Additionally, we are researching alternative fuel vehicles, such as, EV and LP gas.

**Administrative Variance:** PZ Director Picklesimer approved an administrative variance for rear setback encroachment on the owner's property at 178 Shepard Drive, which is in Sweetwater Preserve (new subdivision located at Perimeter Road and 9S). This variance, AVAR-C1200231, is well within the allowable 20% and allows for a 2'6" reduction in the rear setback of 20' to 17.5'. This variance does not allow for any additional encroachment. Picklesimer will be attending the July 19<sup>th</sup> City Council Meeting should anyone have questions.

**2021 LGRMS Safety Grant Awarded:** We received word that the City of Dawsonville has been awarded a \$6,000.00 safety grant. This Safety Grant was requested from the Georgia Municipal Association's Safety and Liability Management Grant Program, and this will be the sixth consecutive year we have received the maximum amount. The funds will be used for such safety items as, high visibility rain gear and reflective vests, table carts for folding tables, flashlights and head lamps, Blue Card Certification training from GSWCC, flagger training, and rapid screen thermal contactless temperature kiosks.

**Personnel:** Several staff have taken some well-deserved time off this month. GMA is scheduled to present to staff everything they need to know about the new saving benefit program. We continue to advertise for one position in the Utility Department as well as shared positions with Public Works for some seasonal maintenance personnel.

**Leak Adjustments: at 1 address for these amounts:**

Water \$215.16                  Sewer \$260.16

**Total    \$475.32**



CITY OF DAWSONVILLE, GEORGIA  
GENERAL FUND  
July 1, 2020 - June 30, 2021

	<u>Budget</u>	<u>Actual</u>	<u>Percentage</u>
<b>REVENUES</b>			
Taxes	\$ 1,235,050	\$ 1,863,711	150.90%
Licenses and permits	115,975	159,192	137.26%
Intergovernmental revenues	25,000	157,920	631.68%
Fees	269,200	281,362	104.52%
Other	<u>234,473</u>	<u>104,439</u>	<u>44.54%</u>
 Total revenues	 <u>1,879,698</u>	 <u>2,566,624</u>	 <u>136.54%</u>
<b>EXPENDITURES</b>			
Department:			
Council	99,215	89,946	90.66%
Mayor	21,380	18,333	85.75%
Elections	-	-	0.00%
Administration	739,865	843,901	114.06%
City Hall building	118,000	156,903	132.97%
Animal control	1,500	143	9.53%
Roads	537,517	560,591	104.29%
Parks	47,000	673,119	1432.17%
Planning and zoning	285,721	324,635	113.62%
Economic development	<u>29,500</u>	<u>37,000</u>	<u>125.42%</u>
 Total expenditures	 <u>1,879,698</u>	 <u>2,704,571</u>	 <u>143.88%</u>
 TOTAL REVENUES OVER EXPENDITURES		 (137,947)	
 Transfer in From Reserves		 <u>137,947</u>	
 NET CHANGE IN FUND BALANCE		 <u><u>-</u></u>	

CITY OF DAWSONVILLE, GEORGIA

SPLOST

July 1, 2020 - June 30, 2021

**SPLOST VI**

	<u>Budget</u>	<u>Actual</u>	<u>Percentage</u>
<b>REVENUES</b>			
Taxes	1,062,750	1,623,400	152.75%
Interest	2,000	419	20.95%
Other	-	-	0.00%
	<hr/>	<hr/>	
Total revenues	<u>1,064,750</u>	<u>1,623,819</u>	<u>152.51%</u>
<b>EXPENDITURES (Capital Outlays)</b>			
City hall acquisition	680,000	692,341	101.81%
Roads and sidewalks	375,750	117,083	31.16%
Public works equipment - roads	-	7,542	0.00%
Sewer projects	-	-	0.00%
Public works equipment - sewer	-	-	0.00%
Water projects	-	-	0.00%
Public works equipment - water	-	-	0.00%
Farmers market	9,000	9,034	100.38%
Parks and recreation	-	63,397	0.00%
	<hr/>	<hr/>	
Total expenditures	<u>1,064,750</u>	<u>889,397</u>	<u>83.53%</u>
<b>TOTAL REVENUES OVER EXPENDITURES</b>		734,422	
Transfer in From Reserves		<hr/>	-
<b>NET CHANGE IN FUND BALANCE</b>		<u><u>734,422</u></u>	

CITY OF DAWSONVILLE, GEORGIA  
WATER, SEWER, AND GARBAGE FUND  
July 1, 2020 - June 30, 2021

	<u>Budget</u>	<u>Actual</u>	<u>Percentage</u>
<b>REVENUES</b>			
Water fees	\$ 680,000	\$ 788,920	116.02%
Sewer fees	794,000	923,454	116.30%
Garbage fees	203,500	230,405	113.22%
Miscellaneous	<u>205,310</u>	<u>349,858</u>	<u>170.40%</u>
 Total revenues	 <u>1,882,810</u>	 <u>2,292,637</u>	 <u>121.77%</u>
 <b>EXPENDITURES</b>			
Depreciation	574,000	413,016	71.95%
Garbage service	212,000	220,037	103.79%
Group insurance	85,056	81,210	95.48%
Insurance	38,200	47,440	124.19%
Interest	87,450	87,269	99.79%
Payroll taxes	22,752	21,745	95.57%
Professional	98,000	136,490	139.28%
Miscellaneous	52,500	51,350	97.81%
Repairs/supplies	187,500	219,916	117.29%
Retirement	17,000	25,712	151.25%
Salaries	297,402	287,867	96.79%
Technical services	66,000	100,506	152.28%
Utilities	<u>144,950</u>	<u>141,026</u>	<u>97.29%</u>
 Total expenditures	 <u>1,882,810</u>	 <u>1,833,584</u>	 <u>97.39%</u>
 <b>INCOME (LOSS)</b>		 <u><u>459,053</u></u>	