117 Putnam Drive, Suite B ◊ Eatonton, GA 31024 Tel: 706-485-2776 ◊ 706-485-0552 fax ◊ www.putnamcountyga.us

#### Agenda Thursday, March 02, 2023 ◊ 6:30 PM

Putnam County Administration Building – Room 203

The Putnam County Planning & Zoning Commission will conduct a public hearing meeting on March 02, 2023 at 6:30 P.M. in the Putnam County Administration Building, 117 Putnam Drive, Room 203, Eatonton, GA. The following agenda will be considered:

#### Opening

- 1. Call to Order
- 2. Attendance
- 3. Rules of Procedures

#### Minutes

4. Approval of Minutes- December 1, 2022

#### Requests

5. Request by **Gerald West Jr., agent for Nell J. McDonald** to rezone 5.31 acres at 331 New Phoenix Road from AG to C-2. [Map 105, Parcel 016, District 1].\* Applicant is requesting to withdraw without prejudice.

**New Business** 

Approval of the 2023 P&Z Meeting Schedule & Deadlines

Adjournment

The Planning & Zoning Commission meeting will be conducted pursuant and in accordance with O.C.G.A. Chapter 36-66.

**Notice:** All opponents to any rezoning request on the Planning & Zoning Commission and the Board of Commissioners agendas must file a disclosure of campaign contributions with the Planning & Development Department within five calendar days prior to public hearings if you have contributed \$250.00 or more to an elected official in Putnam County within the last five years.

\*The Putnam County Board of Commissioners will hear these agenda items on March 21, 2023 at 6:00 P.M., in the Putnam County Administration Building, 117 Putnam Drive, Room 203, Eatonton, GA 31024.

The full meeting package can be reviewed in the Planning & Development office upon request.

The Board of Commissioners reserves the right to continue the meeting to another time and place in the event the number of people in attendance at the meeting, including the Board of Commissioners, staff, and members of the public exceeds the legal limits.

The Board of Commissioners' hearing will be conducted pursuant to O.C.G.A. 50-14-1 and Section 66-152 of the Putnam County Code of Ordinances and meets the requirements of the Zoning Procedures Laws established in O.C.G.A 36-66.

Individuals with disabilities who require certain accommodations in order to allow them to observe and/or participate in this meeting, or who have questions regarding the accessibility of the meeting or the facilities are required to contact the ADA Compliance Officer, at least three business days in advance of the meeting at 706-485-2776 to allow the County to make reasonable accommodations for those persons.

#### File Attachments for Item:

4. Approval of Minutes- December 1, 2022



117 Putnam Drive, Suite B ◊ Eatonton, GA 31024 Tel: 706-485-2776 ◊ 706-485-0552 fax ◊ www.putnamcountyga.us

# $\begin{tabular}{ll} Minutes \\ Thursday, December 01, 2022, $\lozenge$ 6:30 pm \end{tabular}$

#### Opening

1. Call to Order

Vice Chairman Maurice Hill called the meeting to order at 6:30 pm.

2. Attendance

Ms. Courtney Andrews called the Attendance.

Present: Vice Chairman Maurice Hill, Member Martha Farley, Member Harold Jones, Member John Mitchell, Lisa Jackson, Courtney Andrews

3. Rules of Procedures

Ms. Angela Waldroup read the Rules of Procedures.

#### Minutes

4. Approval of Minutes-November 03, 2022

Motion: Member Jones made the motion to approve the November 03, 2022 minutes Second: Member Mitchell

Voting Yea: Vice Chairman Hill, Member Farley, Member Jones, Member Mitchell Requests

5. Request by North Georgia Marine, agent for Tempy Sharpe to rezone 2.95 acres at 820 Harmony Road from AG to C-2. [Map 097, Part of Parcel 033, District 1]. \* Mr. Lance Markham represented this request.

**Mr. Markham** stated that he agreed with the staff recommendation and had nothing to add. He did, however, have concerns with the 50 ft. buffer requirement which would cut the property in half. Therefore, the lot would not function for extra parking so, he asked for the definition of a berm.

**Director Lisa Jackson** suggested that Mr. Markham contact the office to receive that information.

No further questions from the Board

No one signed in to speak in opposition of this request.

Staff recommendation was for approval to rezone 2.95 acres at 820 Harmony Road from AG to C-2. [Map 097, Part of Parcel 033, District 1]. \* With the following conditions:

1. The developer shall develop and maintain a 50-foot undisturbed buffer or berm along the property lines that abut Map 097, Parcel 033 as stated in <u>Section 66-107(g)</u> of the Putnam County Code of Ordinances.

- 2. This parcel cannot be used or sold as a standalone parcel and must be combined with the proposed portion of the adjacent C-2 parcel currently identified as Map 097 Parcel 066005.
- 3. This rezoning approval shall be conditioned upon the resurveying and recordation in the Superior Court of Putnam County of an accurate plat within 120 days of the approval by the board of commissioners. A copy of the recorded plat shall be filed with the planning and development department director. Failure to file a plat pursuant to this subsection shall have the effect of invalidating the rezoning action as stated in <a href="Section 66-165(e)(3">Section 66-165(e)(3)</a> of the Putnam County Code of Ordinances.

Motion: Martha Farley made the motion to approve the request by North Georgia Marine, agent for Tempy Sharpe to rezone 2.95 acres at 804 Harmony Road from AG to C-2. [Map 097, Part of Parcel 033, District 1]. \* With the following conditions:

- 1. A 50 ft undisturbed buffer or berm shall be established and maintained along the property lines that abuts [Map 097, Part of Parcel 033, District 1].
- 2. That the property cannot be used or sold as a standalone parcel and must be combined with the proposed portion of the adjacent C-2 parcel currently identified as Map097 Parcel 066005.
- 3. This rezoning approval shall be conditioned upon the resurveying and recordation in the Superior Court of Putnam County of an accurate plat within 120 days of the approval by the board of commissioners. A copy of the recorded plat shall be filed with the planning and development department director. Failure to file a plat pursuant to this subsection shall have the effect of invalidating the rezoning action as stated in Section 66-165(e)(3) of the Putnam County Code of Ordinances.

Second: Mr. Mitchell

Voting Yea: Vice Chairman Hill, Member Farley, Member Jones, Member Mitchell

The request was approved by a vote of 4.

#### **New Business**

Director Jackson reminded the board about the GAZA Conference in February at the Ritz Carlton at Lake Oconee and invited everyone to the Christmas gathering also. Director Jackson acknowledged Commissioner Sharp and asked if he would like to address the board. Commissioner Bill Sharp thanked everyone for their service and encouraged them to reapply for to be on the board if they would like to be reappointed. He added that he wouldn't normally come to the P&Z meeting but was advised by Chairman Webster to attend for the above reason and to introduce himself as the new chairman of the Board of Commission.

#### Adjournment

Meeting adjourned at approximately 6:47 pm

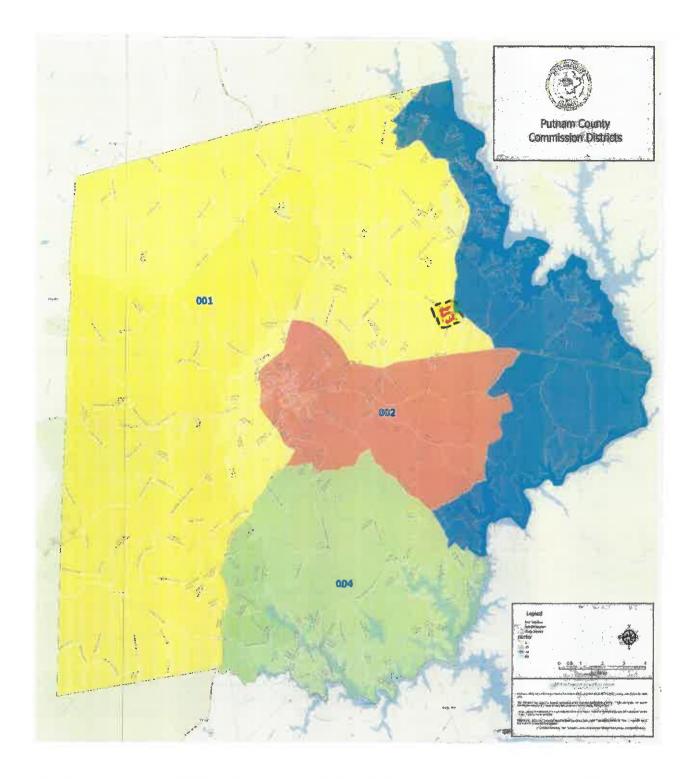
Attest:

Lisa Jackson	Maurice Hill	
Director	Vice-Chairma	n



#### **File Attachments for Item:**

5. Request by **Nell J. McDonald** to rezone 5.31 acres at 331 New Phoenix Road from AG to C-2. **[Map 105, Parcel 016, District 1].\*** 



5. Request by Gerald West Jr., agent for Nell J. McDonald to rezone 5.31 acres at 331 New Phoenix Road from AG to C-2. [Map 105, Parcel 016, District 1].\*



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#### APPLICATION FOR REZONING

		PERMIT#_ <u>2023 · PIA</u> N -
APPLICATION NO		DATE: 1/26/23
MAP	PARCEL 105 016	ZONING DISTRICT AG
1. Owner Name: Name:	ELL J MCDONA	
2. Applicant Name (I	f different from above):	RALD L. WEST JR
3. Mailing Address:	1071 QUARRY RD	
	1	zil.com
		(cell) 770-352-4950
6. The location of the	subject property, including stre	eet number, if any: 331 NEW ABENIX R
7. The area of land pro	· ·	square feet if less than one acre):
8. The proposed zonir	ng district desired: 🚳 🧽	2
	rezoning is (Attach Letter of Ir	
	OIL TIRAILEIL SIO	LAGE
Colonial Col	perty: RESIDENTIAL	Desired use of property: LOT STORAGE
<ul><li>10. Present use of pro</li><li>11. Existing zoning di</li></ul>	perty: PENDENTIAL strict classification of the prope	Desired use of property: 1 ot Storage erty and adjacent properties:
<ul><li>10. Present use of pro</li><li>11. Existing zoning di</li></ul>	perty: PENDENTIAL strict classification of the prope	Desired use of property: 1 OT STORAGE
10. Present use of pro  11. Existing zoning di Existing: AG  North: C-A  12. Copy of warranty d	perty: PESIDENTIAL  strict classification of the property  South:	Desired use of property: 1 OT STORAGE erty and adjacent properties:
10. Present use of pro  11. Existing zoning di Existing: AG  North: C-1  12. Copy of warranty d notarized letter of agence	perty: PESIDENTIAL  strict classification of the property  South:	Desired use of property: Lot Stocker erty and adjacent properties:  ast: AC West: AC  if not owned by applicant, please attach a signed and r all property sought to be rezoned.
10. Present use of pro  11. Existing zoning di Existing: AG  North: C-1  12. Copy of warranty d notarized letter of agence  13. Legal description at  14. The Comprehensive	perty: Particle South: AG Eact Classification of the property deed for proof of ownership and by from each property owner found recorded plat of the property de Plan Future Land Use Map cate areas in each category are to be	Desired use of property: Lot Stocker erty and adjacent properties:  ast: AC West: AC  if not owned by applicant, please attach a signed and r all property sought to be rezoned.

# The Bearing of the State of the

# **PUTNAM COUNTY PLANNING & DEVELOPMENT**

117 Putnam Drive, Suite B ◊ Eatonton, GA 31024 Tel: 706-485-2776 ◊ 706-485-0552 fax ◊ www.putnamcountyga.us

- 17. Provision for sanitary sewage disposal: septic system <u>\(\times\)</u>, or sewer \_\_\_. If sewer, please provide name of company providing same, or, if new development, provide a letter from sewer provider.
- 18. Complete attachment of Disclosure of Campaign Contributions Form by the applicant and/or the applicant's attorney as required by the Georgia Conflict of Interest in Zoning Act (O.C.G.A. 36-67A).
- 19. The application designation, date of application and action taken on all prior applications filed for rezoning for all or part of the subject property. (Please attach on separate sheet.)
- 20. Proof that property taxes for the parcel(s) in question have been paid.
- 21. Concept plan.
  - If the application is for less than 25 single-family residential lots, a concept plan need not be submitted. (See attachment.)
  - A concept plan may be required for commercial development at director's discretion
- 22. Impact analysis.
  - If the application is for less than 25 single-family residential lots, an impact analysis need not be submitted. (See attachment.)
  - An Impact analysis (including a traffic study) is required when rezoning from residential zoned or used property to commercial or industrial districts.

THE ABOVE STATEMENTS AND ACCOMPANYING MATERIALS ARE COMPLETE AND ACCURATE. APPLICANT HEREBY GRANTS PERMISSION FOR PLANNING AND DEVELOPMENT PERSONNEL OR ANY LEGAL REPRESENTATIVE OF PUTNAM COUNTY TO ENTER UPON AND INSPECT THE PROPERTY FOR ALL PURPOSES ALLOWED AND REQUIRED BY THE PUTNAM COUNTY CODE OF ORDINANCES.

COUNTY CODE OF ORDINANC	CES.		
nell f. m=Donald 01	SALBIE!		North STEV
Signature (Property Owner)	HOTARLEY	Signature (Applicant)	(Date)XPIRES
Kay & Dowens	GEORGIA OF	Kay Steven	GEORGIA
Notary Public	February 1, 2026	Notary Public	1 PURY 1C. 6
	BLIC		COUNT
	1,000		william.

		Office Use	
Paid: \$ Receipt No Date Application R		(check) Date Paid:	(credit card)
Reviewed for comp Date of BOC heari	ng:		nitted to newspaper:
Date sign posted on	property:	Picture at	tached: yes no

RE: 331 NEW PLIOENIX RD EATONTON, GA 31024

LETTER OF INTENT -

REZONG TO CZ FOR BAG ICE MACHINE &
ESTABLISH I ALRE AS OPEN STORAGE YARD FOR
TRAILERS, BOATS & RVS. REMAINING SPACE TO
REMAIN AS IS FOR FUTURE DEVELOPMENT,

GERARO L. WEST JR

After filing, please return to Jesse Copelan, Jr., P.C., P.O. Box 3099; Eatonton, GA 31024

This space reserved for the use of Clerk.

DDC & QQ3549
FILED IN OFFICE
Q9/10/2012 Q4:57
BK:760 PG:457-457
SHEILA H. PERRY
CLERK OF COUNTY
FUTNAM COUNTY SWALLING FOR THE STATE TRANSFER T
AX
PAID: \$0.00

JESSE COPELAN ID DCPTUI- 1/17-2012 - 00/312

JESSE COPELAN, JR., P.C. ATTORNEY AT LAW EATONTON, GEORGIA

WARRANTY DEED
NO TITLE OPINION GIVEN

STATE OF GEORGIA COUNTY OF PUTNAM

THIS INDENTURE, Made this day of day of day of 2012, between JAMES RUSSEL JONES, as party of the first part, hereinafter called Grantor, and NELL J. MCDONALD, as party of the second part, hereinafter called Grantee (the words "Grantor" and "Grantee" to include their respective heirs, successors and assigns where the context requires or permits).

WITNESSETH that: Grantor, for and in consideration of the sum of TEN DOLLARS (\$10.00) 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 grant, bargain, sell, alien, convey and confirm unto the said Grantee,

All that tract or parcel of land, lying and being in the 308<sup>th</sup> GMD, Putnam County, Georgia, containing 5.31 acres, more or less, designated as Tract "B" as shown on that certain plat prepared by Byron L. Farmer, RLS No. 1679, dated September 23, 2000 and recorded in Plat Book 26, page 181, Clerk's Office, Putnam County Superior Court and by this reference is incorporated herein.

This is the same property conveyed in Deed Book 323, pages 271-272, said Clerk's Office.

The Grantor herein, James Russel Jones, hereby retains a life estate interest in said property, for and during his natural life.

TO HAVE AND TO HOLD the said tract or parcel of land, with 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 whomsoever.

IN WITNESS WHEREOF, the Grantor has signed and sealed this deed, the day and year above written.

Signed, sealed & delivered

in the presence of:

Notary Publi

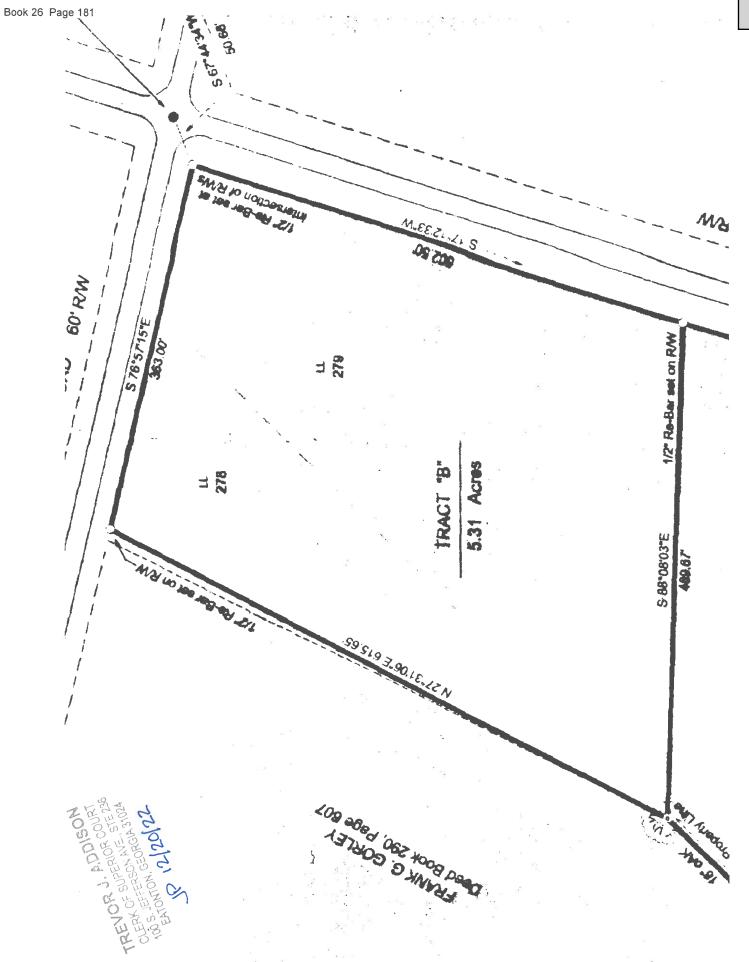
Witness

0907jones.wd

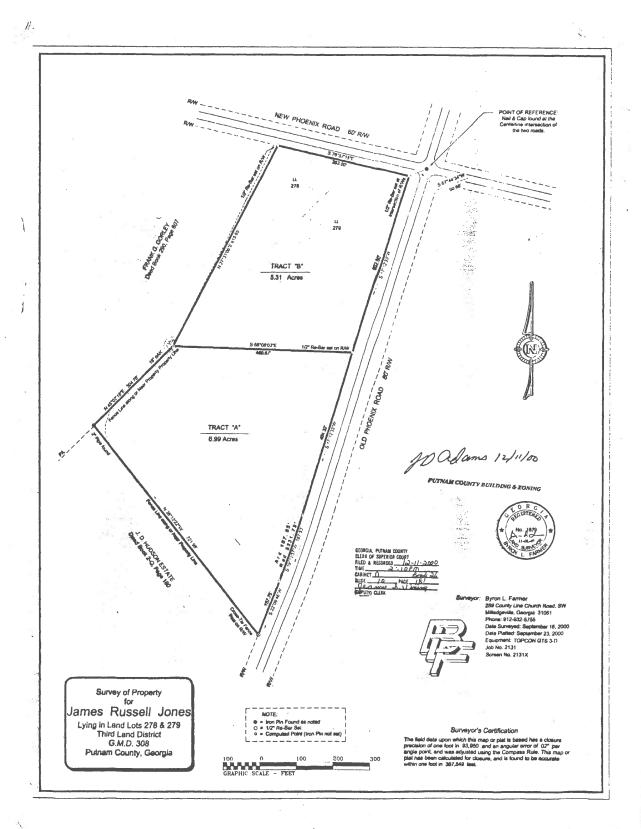
My Commission Expire May 18, 2013

PUBLIC

James Russel Jones (Seal)



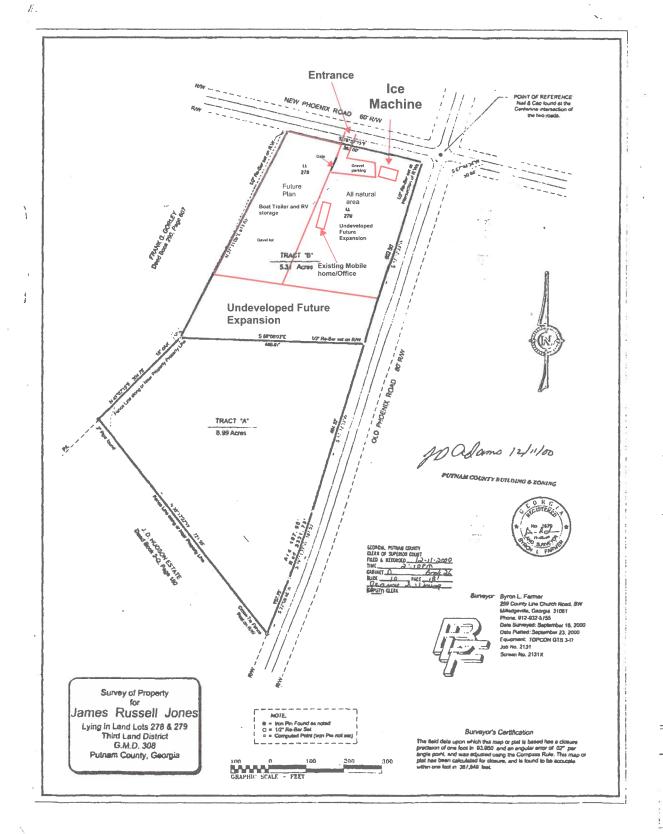
12



TREVOR J. ADDISON

CLERK OF SUPERIOR COURT

100 S. JEFFERSON AVE. STE 25 EATONTON GEORGIA 31024 BOOK 26 PAGE 181





117 Putnam Drive, Suite B ◊ Eatonton, GA 31024 Tel: 706-485-2776 ◊ 706-485-0552 fax ◊ www.putnamcountyga.us

#### DISCLOSURE OF APPLICANT'S CAMPAIGN CONTRIBUTION

The Putnam County Code of Ordinances, Section 66-167(c) states as follows:

"When any applicant or his attorney for a rezoning action has made, within two years immediately preceding the filing of that applicant's application for the rezoning action, campaign contributions aggregating \$250.00 or more to a local government official who will consider the application, it shall be the duty of the applicant to file a disclosure report with the governing authority of the respective local government showing:

- a. The name and official position of the local government official to whom the campaign contribution was made; and
- b. The dollar amount and description of each campaign contribution made by the applicant 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. The disclosures required by this section shall be filed within ten days after an application for the rezoning action is first filed."

1. Name: GERALD L. WEST JR
2. Address: 1071 Ovarry PD, CransBolo, GA 30246
PROPERTY ADDRESS: 331 NEW PHOENIX
3. Have you given contributions that aggregated \$250.00 or more within two year immediately preceding the filing of the attached application to a candidate that will hear the proposed application?YesXNo If yes, who did you make the contributions to?:
Signature of Applicant:  Date:



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#### CAMPAIGN CONTRIBUTION DISCLOSURE

Has applicant made \$250 or more campaign contributions to a local government official within two years immediately preceding the filing of this application? Yes [] No[] If yes, please complete contribution affidavit.

If the business of the applicant or owner, or the applicant or owner individually, have made

		g a total value of over \$2		
Putnam County with	nin two	(2) years preceding the d	ate of this application, the	he following must
be completed:			. 10	
Name of Recipient	Date	Contribution Amount	Description of Gift	Value of Gift
	J			
			120	
Name of Business:	NELL	MCDONALI NA PI	5 - PROPERTY	OWNER
		.1		- 7
Business Ownership	Interest	: NA P1	operty Ownership Inter-	est: 100%
•				
I hereby depose and sa	y that al	l statements herein are true	, correct, and complete to	t the best of my
knowledge and belief.			Two	
	5		Jami Ila	
Owner or Applicant Si	gnature		Notary Public	
			worn and subscribed before	
			20 day of Decen	Mer 20 22.



Revised 7-16-21



117 Putnam Drive, Suite B ◊ Eatonton, GA 31024 Tel: 706-485-2776 ◊ 706-485-0552 fax ◊ www.putnamcountyga.us

LETTER OF AGENCY	
WE, THE UNDERSIGNED OWNERS OF REAL PROPERTY LOCATED IN THE CITY EATONTON/PUTNAM COUNTY, GEORGIA, HEREBY APPOINT Gerald L WAS AGENT FOR THE PURPOSE OF APPLYING FOR REZONING OF PROPERMAP PARCEL 105 016, CONSISTING OF 5.31 ACRES, WHICH HAS 131 New Phoenix Rd EATONTON, GEORGIA 31024. ATTACHED HAND OR PLAT OF SURVEY DESCRIBING THE PROPERTY OWNED BY THE PROPERTY THIS LETTER OF AGENCY APPLIES.	Nest Jr to be my/our RTY DESCRIBED AS STHE FOLLOWING ADDRESS:
THE ABOVE-NAMED AGENT HEREBY IS AUTHORIZED TO COMPLETE AND SIGN T EATONTON/PUTNAM COUNTY APPLICATION FOR Rezoning on WE UNDERSTAND THAT THIS LETTER OF AGENCY WILL BE ATTACHED TO AND M. SAID FORM AND WILL BE RELIED UPON BY THE CITY OF EATONTON/PUTNAM COUNTY ACCEPTAGENCY, WE HEREBY INDEMNIFY AND HOLD HARMLESS THE CITY OF EATON ITS AGENTS AND/OR EMPLOYEES IN THE EVENT THAT THE ABOVE NAMED AGENT SHOULD MISUSE THIS LETTER OF AGENCY AND WE SUFFE AS A RESULT.  THIS DAY OF DECEMBER, 20 22	OUR BEHALF. ADE PART OF COUNTY. FOR TING THIS LETTER OF NTON/PUTNAM COUNTY AND ER DAMAGES
PROPERTY OWNER(S): Nell J McDonald	
NAME (Neatly PRINTER	D)
ADDRESS: 737 Sugar Hill Lane, Conyers, GA 30094 PHONE:	
LL SIGNATURES WERE HEREBY SWORN TO AND SUBSCRIBED BEFORE ME THIS  THE DAY OF CONTROL STEP  ARY CONTROL STEP  DMMISSION EXPIRES: 2-1-2026  EXPIRES  GEORGIA  February 1, 202	

2022 015219 ACCT # 9 MI E PHOENIX RD 4142R MCDONALD NELL J 18 105 016 DESCRIPTION AMOUNT DESCRIPTION AMOUNT **TOTAL TAX DUE** 48,420 48,420 48,420 FAIR MARKET VALUE 121,051 GROSS ASSESSMENT 972.23 COUNTY EXEMPTION NET COUNTY ASSESSMENT INTEREST SCHOOL EXEMPTION NET SCHOOL ASSESSMENT 328.24 COUNTY SCHOOL **COLLECTION COST** 624.62 SPEC SERV 19.37 **FIFA CHARGE** DUE 12/01/22 972.23 PAID IN FULL 10/05/2022 PENALTY 00000 01 MCDONALD NELL J Т TOTAL 972.23

737 SUGAR HILL LANE CONYERS

GA 30094

**FROM** 

PAMELA K. LANCASTER PUTNAM COUNTY TAX COMM 100 S JEFFERSON ST # 207 EATONTON GA 31024

DUE IN FULL BY 12/01/2022

2022 015219 ACCT # MCDONALD NELL J 9 MI E PHOENIX RD 4142R

DESCRIPTION	AMOUNT	DESCRIPTION	AMOUNT	TOTAL TAX DUE
FAIR MARKET VALUE COUNTY EXEMPTION SCHOOL EXEMPTION	121,051	GROSS ASSESSMENT NET COUNTY ASSESSMENT NET SCHOOL ASSESSMENT	48,420 48,420 48,420	972.23 INTEREST
COUNTY SCHOOL SPEC SERV	328.24 624.62 19.37			COLLECTION COST
				FIFA CHARGE
DUE 12/01/22	972.23	PAID IN FULL	10/05/2022	PENALTY

00000 01 MCDONALD NELL J

GA 30094

737 SUGAR HILL LANE CONYERS

PAMELA K. LANCASTER PUTNAM COUNTY TAX COMM 100 S JEFFERSON ST # 207 EATONTON GA 31024 FROM

12/01/2022 DUE IN FULL BY

TOTAL

972.23

2022 015219 ACCT # 4142R 9 MI E PHOENIX RD MCDONALD NELL J 016

DESCRIPTION	AMOUNT	DESCRIPTION	AMOUNT	TOTAL TAX DUE
FAIR MARKET VALUE COUNTY EXEMPTION SCHOOL EXEMPTION	121,051	GROSS ASSESSMENT NET COUNTY ASSESSMENT NET SCHOOL ASSESSMENT	48,420 48,420 48,420	972.23 INTEREST
COUNTY SCHOOL SPEC SERV	328.24 624.62 19.37			COLLECTION COST
				FIFA CHARGE
DUE 12/01/22	972.23	PAID IN FULL	10/05/2022	PENALTY

00000 01

MCDONALD NELL J

737 SUGAR HILL LANE

GA 30094 CONYERS

PAMELA K. LANCASTER PUTNAM COUNTY TAX COMM 100 S JEFFERSON ST # 207 FROM EATONTON GA 31024

DUE IN FULL BY 12/01/2022

TOTAL

972.23



### **A&R Engineering Inc.**

2160 Kingston Court, Suite O Marietta, GA 30067 Tel: (770) 690-9255 Fax: (770) 690-9210 www.areng.com



To: Fitzgerald West, LLC.

From: Abdul K. Amer PE, PTOE

Date: January 25, 2023

Subject: Traffic Analysis for Proposed Ice Vending Machine & Boat/RV Storage Development at 331

New Phoenix Road, Putnam County, GA.

The purpose of this memorandum is to evaluate traffic operations and impacts related to the traffic from the proposed development located in the southwest corner of the intersection of New Phoenix Road and Old Phoenix Road in Putnam County, Georgia. The development proposes installing an ice vending machine and a boat/RV parking facility in half of the back side for of the property. It proposes one full access driveway on New Phoenix Road. Figure 1, below, shows the location of the proposed development.



Figure 1 - Site Loc on Graphic

#### **METHODOLOGY**

In this study, the methodology used for evaluating traffic operations at each of the subject intersections is based on the criteria set forth in the Transportation Research Board's Highway Capacity Manual, 6th edition (HCM 6). Synchro software, which utilizes the HCM methodology, was used for the analysis. The following is a description of the methodology employed for the analysis of unsignalized study intersections.

#### **Unsignalized Intersections**

For unsignalized intersections controlled by a stop sign on minor streets, the level-of-service (LOS) for motor vehicles with controlled movements is determined by the computed control delay according to the thresholds stated in Table 1 below. LOS is determined for each minor street movement (or shared movement), as well as major street left turns. LOS is not defined for the intersection as a whole or for major street approaches. The LOS of any controlled movement which experiences a volume to capacity ratio greater than 1 is designated as "F" regardless of the control delay.

Control delay for unsignalized intersections includes initial deceleration delay, queue move-up time, stopped delay, and final acceleration delay. Several factors affect the control delay for unsignalized intersections, such as the availability and distribution of gaps in the conflicting traffic stream, critical gaps, and follow-up time for a vehicle in the queue.

Level-of-service is assigned a letter designation from "A" through "F". Level-of-service "A" indicates excellent operations with little delay to motorists, while level-of-service "F" exists when there are insufficient gaps of acceptable size to allow vehicles on the side street to cross the main road without experiencing long delays.

Table 1 – Level-of-service Criter	RIA FOR UNSIGNALIZED II	NTERSECTIONS
Control Delay (sec/vehicle)	LOS by Volume-to	-Capacity Ratio*
Control Delay (sec/venicle)	v/c ≤ 1.0	v/c > 1.0
≤ 10	Α	F
> 10 and ≤ 15	В	F
> 15 and ≤ 25	С	F
> <b>2</b> 5 and ≤ <b>3</b> 5	D	F
> 35 and ≤ 50	E	F
> 50	F	F

<sup>\*</sup>The LOS criteria apply to each lane on a given approach and to each approach on the minor street. LOS is not calculated for major-street approaches or for the intersection.

Source: Highway Capacity Manual, 6th edition, Exhibit 20-2 LOS Criteria: Motorized Vehicle Mode

#### SITE TRIP GENERATION

The development proposes to install an Ice Vending Machine and develop a boat and RV storage facility on the property. The Institute of Transportation Engineers Trip Generation Manual (11<sup>th</sup> edition) does not give trip generation rates for both the proposed land uses. Therefore, for boat and RV storage facility, we are using the trip generation volumes collected at another boat and RV storage facility, consisting of 34,212 sf in Eatonton on March 29, 2022 by pro-rating it to the proposed 115,652 sf facility. For estimating the trips for the Ice Vending Machine, we are using our judgement as there is no land-use close to this type of retail facility. Most of the trips to this Ice Vending Machine will be pass-by trips anyways and we do not expect any new trip in this remote area to an ice vending machine. The results of the trip generation analysis for the proposed development, using the number of units as an independent variable, are shown in Table 2.

	TABLE 2 —	TRIP GE	NERATIO	ON				
Land Use	Size	Al	M Peak Ho	our	PM Peak Hour			
Land Ose	Size	Enter	Exit	Total	Enter	Exit	Total	
<b>Boat &amp; RV Storage Existing Facility</b>	34,212 SF	6	3	9	3	1	4	
<b>Boat &amp; RV Storage Proposed</b>	115,652	20	10	30	10	3	13	
Ice Vending Machine	1 Machine	10	10	20	10	10	20	
TOTAL PEAK HOUR TRIPS	-	30	20	50	20	13	33	

#### TRIP ASSIGNMENT AND FUTURE TRAFFIC VOLUMES

The trip assignment describes how new traffic arrives and departs from the site. An overall trip assignment was developed for the site based on the type of facility and the roadway network in the area. We anticipate that 30% of the trips will be to and from New Phoenix Road (West) and 10% of the trips will be to and from New Phoenix Road (East). Similarly, 30% of the new trips will be to and from the north and 30% of the trips will be to and from the south on Old Phoenix Road. The site-generated peak hour traffic volumes, shown in Table 2, were assigned to the study area intersections based on the overall trip distribution. The projected 2024 volumes at the study intersections were added to the site-generated volumes from the proposed development in order to calculate the future traffic volumes at the study intersections. These volumes are shown in Table 3, below, and are used in the analysis.

	TABLE 3	– Fu	TURE	TRAF	FIC	Voll	IMES						
Intorcetion	Peak Hour	Northbound		Southbound		Eastbound			Westbound				
Intersection	Peak Hour	L	Т	R	L	T	R	L	Т	R	L	T	R
Old Phoenix Road @ New	AM	15	366	8	23	129	15	14	19	14	13	58	65
<b>Phoenix Road</b>	PM	16	99	3	60	285	9	7	24	12	2	15	30
New Phoenix Road @ Site	AM	6	0	14	0	0	0	0	36	9	21	70	0
Driveway	PM	4	0	9	0	0	0	0	36	6	14	28	0

**APPENDIX** 

#### **FUTURE OPERATIONS ANALYSIS**

Future traffic operations at the study intersections were analyzed using the lane geometry of the roadways. Delays were evaluated based on the criteria set forth in the Transportation Research Board's Highway Capacity Manual (HCM 6th edition) using Synchro 9 software. The results of the future analysis are shown in Table 4 below.

Table 4 – Fi	JTURE OPERATIONS ANALY	SIS
Annranah	Level-of-ser	vice (Delay)
Approach	AM	PM
Old Phoenix Road @ New Phoenix Road	В (11.5)	B (10.1)
-Eastbound Approach	A (9.0)	A (8.4)
-Westbound Approach	A (9.6)	A (8.2)
-Northbound Approach	B (13.3)	A (8.5)
-Southbound Approach	A (9.6)	B (11.1)
New Phoenix Road @ Site Driveway		
-Westbound Left	A (7.3)	A (7.1)
-Northbound Approach	A (8.9)	A (6.8)

The results of the traffic operations analysis of the study intersections shown above indicates that both study intersections will operate satisfactorily at level-of-service "B" or better, after addition of the site generated traffic. The impact of the site generated traffic on the roadway network will be minimal.

#### SIGHT DISTANCE EVALUATION

The civil site engineer to evaluate if sufficient sight distance is available at the site driveway on New Phoenix Road in both directions.

#### **CONCLUSIONS AND RECOMMENDATIONS**

The purpose of this memorandum was to evaluate traffic operations and impacts related to the proposed development consisting of an ice vending machine and a boat and RV storage facility on New Phoenix Road in Putnam County, Georgia. The results of the analysis shows that the study intersection of Old Phoenix Road and New Phoenix Road will continue to operate satisfactorily. The driveway intersection at New Phoenix Road will also operate satisfactorily. The overall traffic in the area is low and the impacts of the site generated traffic on the traffic operations of the study intersections is minimal.

**INTERSECTION TRAFFIC COUNTS** 

# A & R Engineering, Inc.

#### 2160 Kingston Court Suite 'O' Marietta, GA 30067

TMC DATA
Old Phoenix Rd @ New Phoenix Rd
7-9 am | 4-6 pm

File Name : 20230008 Site Code : 20230008 Start Date : 1/24/2023

Page No : 1

								ed- Cars									
	(		oenix F bound	Rd	(		oenix F ibound		N		oenix I bound	Rd	N		oenix f bound	₹d	
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
07:00 AM	0	37	0	37	7	26	0	33	0	0	0	0	2	3	13	18	88
07:15 AM	2	69	1	72	1	26	0	27	1	1	1	3	5	11	8	24	126
07:30 AM	2	63	2	67	2	29	3	34	2	1	1	4	2	16	19	37	142
07:45 AM	1	96	3	100	7	25	2	34	3	7	2	12	3	12	13	28	174
Total	5	265	6	276	17	106	5	128	6	9	4	19	12	42	53	107	530
08:00 AM	0	71	1	72	9	25	0	34	1	5	3	9	1	6	13	20	135
08:15 AM	0	65	0	65	4	21	2	27	0	6	1	7	1	4	12	17	116
08:30 AM	0	58	3	61	1	24	0	25	2	5	0	7	0	3	10	13	106
08:45 AM	0	37	0	37	7	26	0	33	0	0	0	0	2	3	13	18	88
Total	0	231	4	235	21	96	2	119	3	16	4	23	4	16	48	68	445
*** BREAK ***	•																
04:00 PM	1	26	2	29	9	39	1	49	0	6	1	7	2	1	6	9	94
04:15 PM	4	24	3	31	23	59	3	85	0	7	3	10	0	8	8	16	142
04:30 PM	0	22	1	23	11	59	2	72	1	7	1	9	0	1	3	4	108
04:45 PM	1	20	3	24	15	44	0	59	0	6	3	9	1	4	2	7	99
Total	6	92	9	107	58	201	6	265	1	26	8	35	3	14	19	36	443
05:00 PM	1	21	0	22	21	95	0	116	0	6	1	7	0	3	7	10	155
05:15 PM	3	24	2	29	14	66	1	81	3	5	2	10	1	6	9	16	136
05:30 PM	4	24	1	29	11	62	1	74	0	5	3	8	1	2	5	8	119
05:45 PM	2	28	0	30	13	56	1_	70	0	7	2	9	0	2	8	10	119
Total	10	97	3	110	59	279	3	341	3	23	8	34	2	13	29	44	529
Grand Total	21	685	22	728	155	682	16	853	13	74	24	111	21	85	149	255	1947
Apprch %	2.9	94.1	3		18.2	80	1.9		11.7	66.7	21.6		8.2	33.3	58.4		
Total %	1.1	35.2	1.1	37.4	8	35	8.0	43.8	0.7	3.8	1.2	5.7	1.1	4.4	7.7	13.1	
Cars & Buses	21	680	22	723	149	661	16	826	13	73	24	110	21	81	144	246	1905
% Cars & Buses	100	99.3	100	99.3	96.1	96.9	100	96.8	100	98.6	100	99.1	100	95.3	96.6	96.5	97.8
Trucks	0	5	0	5	6	21	0	27	0	1	0	1	0	4	5	9	42
% Trucks	0	0.7	0	0.7	3.9	3.1	0	3.2	0	1.4	0	0.9	0	4.7	3.4	3.5	2.2

# A & R Engineering, Inc.

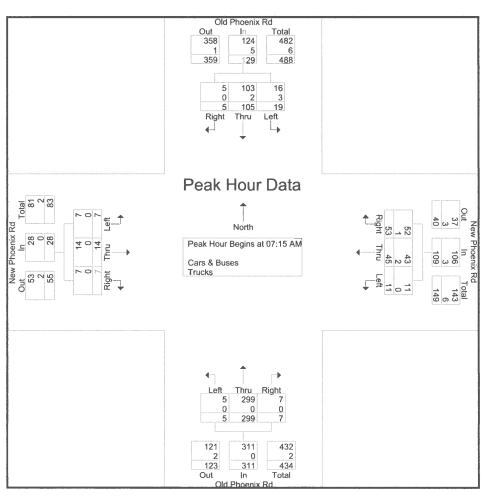
#### 2160 Kingston Court Suite 'O' Marietta, GA 30067

TMC DATA
Old Phoenix Rd @ New Phoenix Rd
7-9 am | 4-6 pm

File Name : 20230008 Site Code : 20230008 Start Date : 1/24/2023

Page No : 2

	(		oenix R bound	d	(		oenix R Ibound		N		oenix F bound	₹d	N		oenix f bound	Rd	
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
Peak Hour An	alysis F	rom 07	':00 AM	to 08:4	5 AM -	Peak 1	of 1										
Peak Hour for	Entire	Interse	ction Be	gins at	07:15 A	M											
07:15 AM	2	69	1	72	1	26	0	27	1	1	1	3	5	11	8	24	126
07:30 AM	2	63	2	67	2	29	3	34	2	1	1	4	2	16	19	37	142
07:45 AM	1	96	3	100	7	25	2	34	3	7	2	12	3	12	13	28	174
08:00 AM	0	71	111	72	9	25	0	34	1	5	3	9	1	6	13	20	135
Total Volume	5	299	7	311	19	105	5	129	7	14	7	28	11	45	53	109	577
% App. Total	1.6	96.1	2.3		14.7	81.4	3.9		25	50	25		10.1	41.3	48.6		
PHF	.625	.779	.583	.778	.528	.905	.417	.949	.583	.500	.583	.583	.550	.703	.697	.736	.829
Cars & Buses	5	299	7	311	16	103	5	124	7	14	7	28	11	43	52	106	569
% Cars & Buses	100	100	100	100	84.2	98.1	100	96.1	100	100	100	100	100	95.6	98.1	97.2	98.6
Trucks	0	0	0	0	3	2	0	5	0	0	0	0	0	2	1	3	8
% Trucks	0	0	0	0	15.8	1.9	0	3.9	0	0	0	0	0	4.4	1.9	2.8	1.4



# A & R Engineering, Inc.

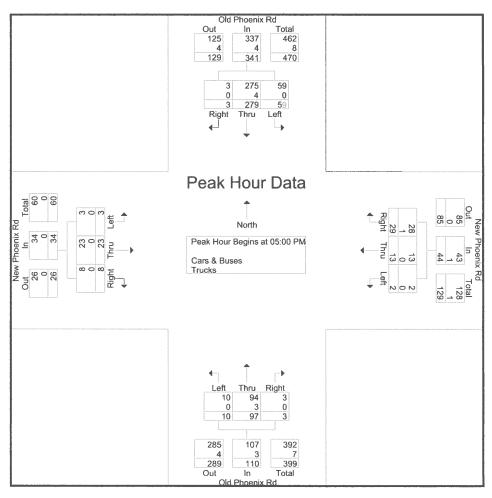
2160 Kingston Court Suite 'O' Marietta, GA 30067

TMC DATA
Old Phoenix Rd @ New Phoenix Rd
7-9 am | 4-6 pm

File Name : 20230008 Site Code : 20230008 Start Date : 1/24/2023

Page No : 3

	(	Old Pho	oenix R	d	(	Old Ph	oenix R	<b>Rd</b>	N	lew Ph	oenix F	₹d	N	lew Ph	oenix F	₹d	
		North	bound			South	bound			East	bound			West	bound		
Start Time	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Int. Total
Peak Hour An	alysis F	rom 04	1:00 PM	to 05:4	5 PM -	Peak 1	of 1										
Peak Hour for	Entire	Interse	ction Be	gins at	05:00 F	M											
05:00 PM	1	21	0	22	21	95	0	116	0	6	1	7	0	3	7	10	155
05:15 PM	3	24	2	29	14	66	1	81	3	5	2	10	1	6	9	16	136
05:30 PM	4	24	1	29	11	62	1	74	0	5	3	8	1	2	5	8	119
05:45 PM	2	28	0	30	13	56	1	70	0	7	2	9	0	2	8	10	119
Total Volume	10	97	3	110	59	279	3	341	3	23	8	34	2	13	29	44	529
% App. Total	9.1	88.2	2.7		17.3	81.8	0.9		8.8	67.6	23.5		4.5	29.5	65.9		
PHF	.625	.866	.375	.917	.702	.734	.750	.735	.250	.821	.667	.850	.500	.542	.806	.688	.853
Cars & Buses	10	94	3	107	59	275	3	337	3	23	8	34	2	13	28	43	521
% Cars & Buses	100	96.9	100	97.3	100	98.6	100	98.8	100	100	100	100	100	100	96.6	97.7	98.5
Trucks	0	3	0	3	0	4	0	4	0	0	0	0	0	0	1	1	8
% Trucks	0	3.1	0	2.7	0	1.4	0	1.2	0	0	0	0	0	0	3.4	2.3	1.5



**SYNCYHRO REPORTS** 

Intersection		
Intersection Delay, s/veh	11.5	
Intersection LOS	В	

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		4			4			क्			क्	
Traffic Vol, veh/h	14	19	14	13	58	65	15	366	8	23	129	15
Future Vol, veh/h	14	19	14	13	58	65	15	366	8	23	129	15
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
Heavy Vehicles, %	2	2	2	2	2	2	2	2	2	2	2	2
Mvmt Flow	15	21	15	14	63	71	16	398	9	25	140	16
Number of Lanes	0	1	0	0	1	0	0	1	0	0	1	0
Approach	EB			WB			NB			SB		
Opposing Approach	WB			EB			SB			NB		
Opposing Lanes	1			1			1			1		
Conflicting Approach Left	SB			NB			EB			WB		
Conflicting Lanes Left	1			1			1			1		
Conflicting Approach Right	NB			SB			WB			EB		
Conflicting Lanes Right	1			1			1			1		
HCM Control Delay	9			9.6			13.3			9.6		
HCM LOS	Α			Α			В			Α		

Lane	NBLn1	EBLn1	WBLn1	SBLn1	
Vol Left, %	4%	30%	10%	14%	
Vol Thru, %	94%	40%	43%	77%	
Vol Right, %	2%	30%	48%	9%	
Sign Control	Stop	Stop	Stop	Stop	
Traffic Vol by Lane	389	47	136	167	
LT Vol	15	14	13	23	
Through Vol	366	19	58	129	
RT Vol	8	14	65	15	
Lane Flow Rate	423	51	148	182	
Geometry Grp	1	1	1	1	
Degree of Util (X)	0.548	0.079	0.211	0.248	
Departure Headway (Hd)	4.663	5.556	5.143	4.917	
Convergence, Y/N	Yes	Yes	Yes	Yes	
Cap	770	649	690	722	
Service Time	2.728	3.556	3.233	2.999	
HCM Lane V/C Ratio	0.549	0.079	0.214	0.252	
HCM Control Delay	13.3	9	9.6	9.6	
HCM Lane LOS	В	Α	Α	Α	
HCM 95th-tile Q	3.4	0.3	0.8	1	

Intersection						
Int Delay, s/veh	2.1					
Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations	T)	LDIV	VVDL	4	INDL	NOIL
	36	0	21	70		14
Traffic Vol, veh/h		9			6	
Future Vol, veh/h	36	9	21	70	6	14
Conflicting Peds, #/hr	0	0	_ 0	0	0	0
Sign Control	Free	Free	Free	Free	Stop	Stop
RT Channelized	-	None	-	None	-	None
Storage Length		_	_	-	0	-
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	39	10	23	76	7	15
	30	10		1.5		10
		744 W 10 P 10				
	ajor1		Major2		Minor1	
Conflicting Flow All	0	0	49	0	166	44
Stage 1		- P	-	-	44	
Stage 2	-	-	-	-	122	-
Critical Hdwy		-	4.12	-	6.42	6.22
Critical Hdwy Stg 1	-	-	-	-	5.42	-
Critical Hdwy Stg 2	-		- 10	-	5.42	
Follow-up Hdwy	-	-	2.218	-	3.518	
Pot Cap-1 Maneuver		SHAL	1558		824	1026
Stage 1		WALL WILL	1000		978	1020
Stage 2		- 	·		903	
		-			303	
Platoon blocked, %			4550	-	040	4000
Mov Cap-1 Maneuver	- T		1558		812	1026
Mov Cap-2 Maneuver	-	-	_	-	812	-
Stage 1	-		-	-	978	-
Stage 2	-	-	-	-	889	-
Approach	EB		WB		NID	
Approach				Wednesday.	NB	
HCM Control Delay, s	0		1.7		8.9	
HCM LOS					Α	
Minor Lane/Major Mvmt	ı	VBLn1	EBT	EBR	WBL	WBT
Capacity (veh/h)		951	-	-	1558	-
HCM Lane V/C Ratio					0.015	
		0.023	915 915			_
HCM Control Delay (s)		8.9	enten <del>t</del>	-	7.3	0
HCM Lane LOS		A	-		A	Α
HCM 95th %tile Q(veh)		0.1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	-	0	-

Intersection												
Intersection Delay, s/veh	10.1											
Intersection LOS	В											
Movement	EDI	CDT	EDD	MIDI	MIDT	MRD	NRI	MRT	MRD	CDI	CRT	CDD

Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		4			4			<b>6</b>			क्	
Traffic Vol, veh/h	7	24	12	2	15	30	16	99	3	60	285	9
Future Vol, veh/h	7	24	12	2	15	30	16	99	3	60	285	9
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
Heavy Vehicles, %	2	2	2	2	2	2	2	2	2	2	2	2
Mvmt Flow	8	26	13	2	16	33	17	108	3	65	310	10
Number of Lanes	0	1	0	0	1	0	0	1	0	0	1	0
Approach	EB			WB			NB			SB		
Opposing Approach	WB			EB			SB			NB		
Opposing Lanes	1			1			1			1		
Conflicting Approach Left	SB			NB			EB			WB		
Conflicting Lanes Left	1			1			1			1		
Conflicting Approach Right	NB			SB			WB			EB		
Conflicting Lanes Right	1			1			1			1		
HCM Control Delay	8.4			8.2			8.5			11.1		
HCM LOS	Α			Α			Α			В		

Lane	NBLn1	EBLn1	WBLn1	SBLn1	
Vol Left, %	14%	16%	4%	17%	
Vol Thru, %	84%	56%	32%	81%	
Vol Right, %	3%	28%	64%	3%	
Sign Control	Stop	Stop	Stop	Stop	
Traffic Vol by Lane	118	43	47	354	
LT Vol	16	7	2	60	
Through Vol	99	24	15	285	
RT Vol	3	12	30	9	
Lane Flow Rate	128	47	51	385	
Geometry Grp	1	1	1	1	
Degree of Util (X)	0.163	0.065	0.068	0.463	
Departure Headway (Hd)	4.588	5.014	4.77	4.333	
Convergence, Y/N	Yes	Yes	Yes	Yes	
Cap	781	713	749	831	
Service Time	2.618	3.053	2.807	2.356	
HCM Lane V/C Ratio	0.164	0.066	0.068	0.463	
HCM Control Delay	8.5	8.4	8.2	11.1	
HCM Lane LOS	Α	Α	Α	В	
HCM 95th-tile Q	0.6	0.2	0.2	2.5	

Build PM 11:59 am 01/20/2023 Synchro 11 Report Page 1

HCM Lane V/C Ratio

HCM Control Delay

HCM Lane LOS

HCM 95th-tile Q

0.015 0.05 0.052

6.8

Α

7.1

A

0.2

7.3

A

0.2

Intersection						
Intersection Delay, s/vel	7 7 1					
Intersection LOS	Α					
III.OIOOOIOII EOO	11					
Mayamant	EDT	EDD	WDI	MDT	MDI	NIDD
Movement	EBT	EBR	WBL	WBT	NBL	NBR
Lane Configurations	1	^	4.4	4	W	^
Traffic Vol, veh/h	36	6	14	28	4	9
Future Vol, veh/h	36	6	14	28	4	9
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92
Heavy Vehicles, %	2	2	2	2	2	2
Mvmt Flow	39	7	15	30	4	10
Number of Lanes	1	0	0	1	1	0
Approach	EB		WB		NB	
Opposing Approach	WB		EB			
Opposing Lanes	1		1		0	
Conflicting Approach Le	ft		NB		EB	
Conflicting Lanes Left	0		1		1	
Conflicting Approach Rig	ghNB				WB	
Conflicting Lanes Right	1		0		1	
HCM Control Delay	7.1		7.3		6.8	
HCM LOS	A		Α		Α	
Lane		NBLn1	EBLn1V	VBLn1		
Vol Left, %		31%	0%	33%		
Vol Thru, %		0%	86%	67%		
Vol Right, %		69%	14%	0%		
Sign Control		Stop	Stop	Stop		
Traffic Vol by Lane		13	42	42		
LT Vol		4	0	14		
Through Vol		0	36	28		
RT Vol		9	6	0		
Lane Flow Rate		14	46	46		
Geometry Grp		1	1	1		
Degree of Util (X)		0.015	0.05	0.051		
Departure Headway (Ho	1)	3.739	3.908			
Convergence, Y/N	,	Yes	Yes	Yes		
Сар		954	919	885		
Service Time		1.775	1.921	2.072		

Build PM 11:59 am 01/20/2023 Synchro 11 Report Page 2

**VOLUME WORKSHEET** 

23-008 - Ice Vending Maching @ Boat & RV Storage Facility Traffic Volumes

1. Old Phoenix @ New Phoenix Rd

A&R Engineering January 2023

A.M. Peak Hour

		Old	Old Phoenix Road	Road			Old P	Old Phoenix Road	load			New P	New Phoenix Road	toad			New I	New Phoenix Road	load	
		ž	Northbound	ρι			Sol	Southbound	þ			Ea	Eastbound				×	Westbound		
Condition	n	٦	L	2	Tot	ם	7	Т	К	Tot	ם	L	Т	×	Tot	ם		T	×	Tot
Existing 2023 Volumes:	0	5	299	7	311	0	19	105	5	129	0	7	14	7	28	0	11	45	53	109
Growth Factor (%):	2	2	2	2		2	2	2	2		2	2	2	2		2	2	2	2	
No-Build 2024 Volumes:	0	9	366	00	380	0	23	129	9	158	0	00	17	00	33	0	13	55	65	133
Total New Trips:	0	6	0	0	6	0	0	0	6	6	0	9	2	9	14	0	0	8	0	6
Future 2024 Traffic Volumes:	0	15	366	90	389	0	23	129	15	167	0	14	19	14	47	0	13	28	9	136

P.M. Peak Hour

		Old I	Old Phoenix Road	Road			Old	Old Phoenix Road	Road			New 1	New Phoenix Road	Road			New I	New Phoenix Road	Road	
		ž	Northbound	pu			So	Southbound	ρι			шĭ	Eastbound	_			3	Westbound	р	
Condition	D	-	Т	×	Tot	ם	7	L	~	Tot	ם	٦	L	×	Tot	Э	ادا	E-	~	Tot
Existing 2023 Volumes:	0	10	26	3	110	0	59	279	3	341	0	3	23	00	34	0	2	13	29	10
Growth Factor (%):	2	7	2	2		2	2	2	2		2	2	2	2		2	2	2	2	
No-Build 2024 Volumes:	0	10	66	3	112	0	09	285	6	348	0	3	23	90	34	0	2	13	30	45
Total New Trips:	0	9	0	0	9	0	0	0	9	9	0	4	1	4	6	0	0	2	0	2
Future 2024 Traffic Volumes:	0	16	66	3	118	0	09	285	6	354	0	7	24	12	43	0	2	15	30	47

23-008 - Ice Vending Maching @ Boat & RV Storage Facility Traffic Volumes

2. New Phoenix Rd @ Site Drwy

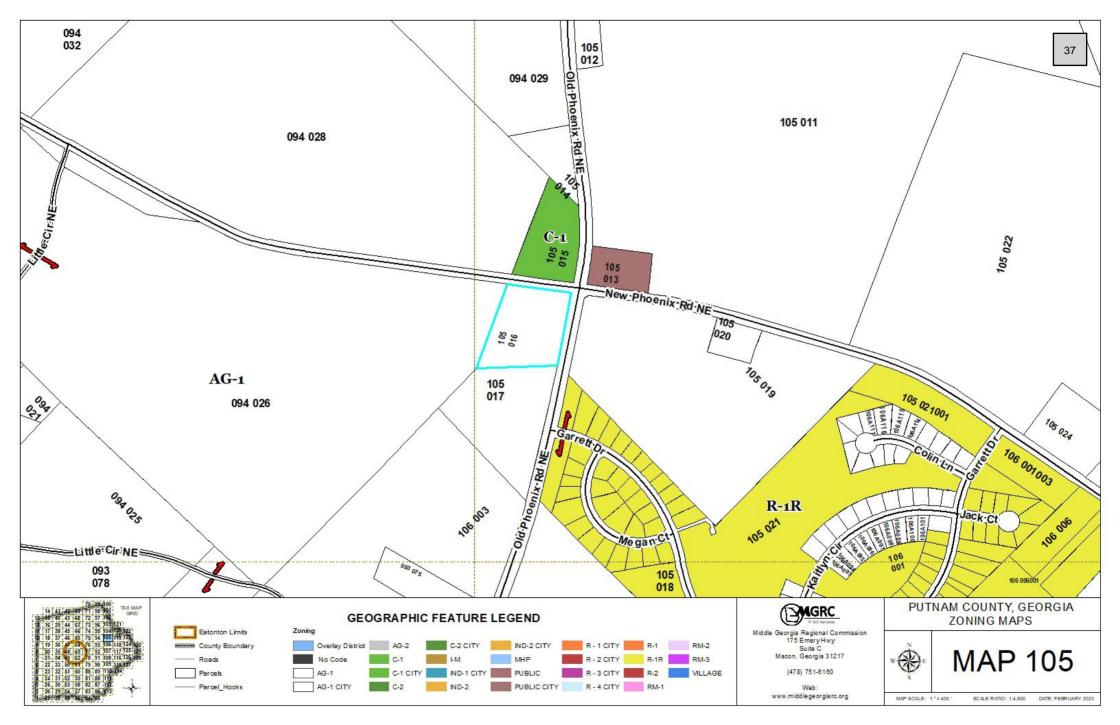
A&R Engineering January 2023

A.M. Peak Hour

		Site	e Driveway	vay								New Phoeni	hoenix	ix Road			New	New Phoenix I	Road	
		Ż	Vorthbou	pu			So	Southbound	pu			шĬ	stbound	75			×	Vestbound	ρι	
Condition	ח		Н	×	Tot	ם	_	L	2	Tot	ם	ب	Т	K	Tot	Þ	٦	Т	~	Tot
Existing 2023 Volumes:	0	0	0	0	0	0	0	0	0	0	0	0	28	0	28	0	0	55	0	55
Growth Factor (%):	2	2	7	2		2	5	2	2		2	2	2	2		2	7	2	2	
No-Build 2024 Volumes:	0	0	0	0	0	0	0	0	0	0	0	0	36	0	36	0	0	70	0	20
Total New Trips:	0	9	0	14	20	0	0	0	0	0	0	0	0	6	6	0	21	0	0	21
Future 2024 Traffic Volumes:	0	9	0	14	20	0	0	0	0	0	0	0	36	6	45	0	21	70	0	91

P.M. Peak Hour

		Site	e Driveway	vay				0				New I	hoenix.	Road			New	Phoenix	Road	
		Nor	orthbou	pu			Son	uthbour	ıd			Ē	Eastbound	775			\$	Nestboun	TI	
Condition	Э	٢	F	×	Tot	D		T	2	Tot	n	Г	L	×	Tot	D	-	L	~	Tot
Existing 2023 Volumes:	0	0	0	0	0	0	0	0	0	0	0	0	34	0	34	0	0	26	0	26
Growth Factor (%):	2	2	2	2		2	2	2	2		2	2	2	2		2	2	2	2	
No-Build 2024 Volumes:	0	0	0	0	0	0	0	0	0	0	0	0	36	0	36	0	0	28	0	28
Total New Trips:	0	4	0	6	13	0	0	0	0	0	0	0	0	9	9	0	14	0	0	14
Future 2024 Traffic Volumes:	0	4	0	6	13	0	0	0	0	0	0	0	36	9	42	0	14	28	0	42





Date: march 1, 2023

To: Putnom County Zoning From: new J. Mc Donald

Re: Joning application

I would like to withdraw my application without prejudice for C-2 regarding property located at 331 New Phoenix Rd; Eafordon, SA.

Thank you.

need J. McDonald 13) Sugar Kill In Conyers, 154 30094



117 Putnam Drive, Suite B ◊ Eatonton, GA 31024 Tel: 706-485-2776 ◊ 706-485-0552 fax ◊ www.putnamcountyga.us

#### Staff Recommandations Thursday, March 02, 2023, ◊ 6:30 PM

Putnam County Administration Building - Room 203

TO: Planning & Zoning Commission

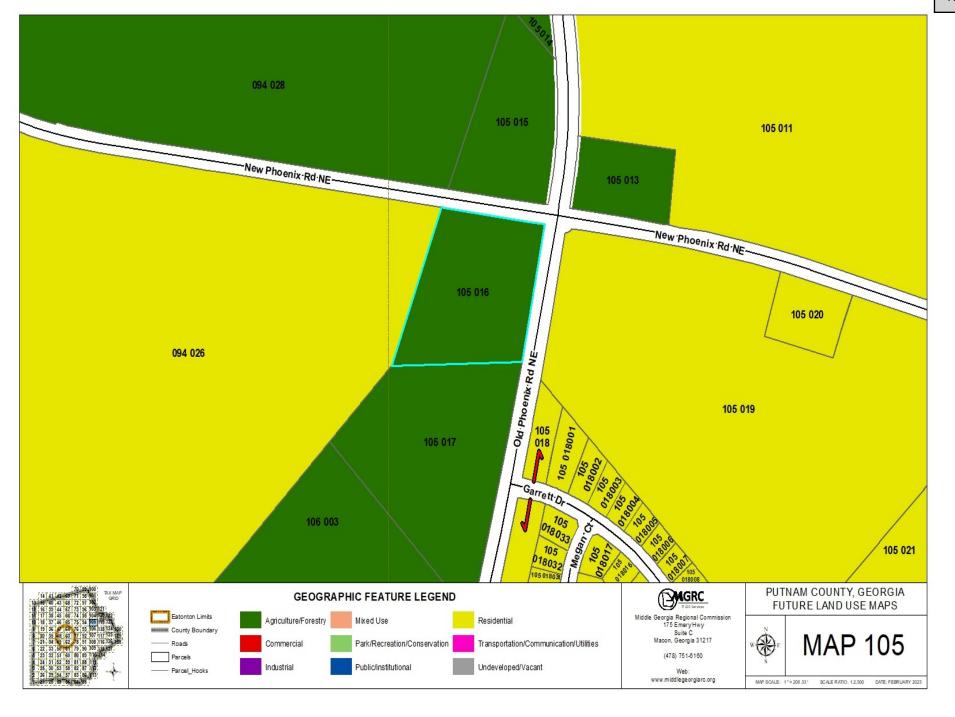
FROM: Lisa Jackson

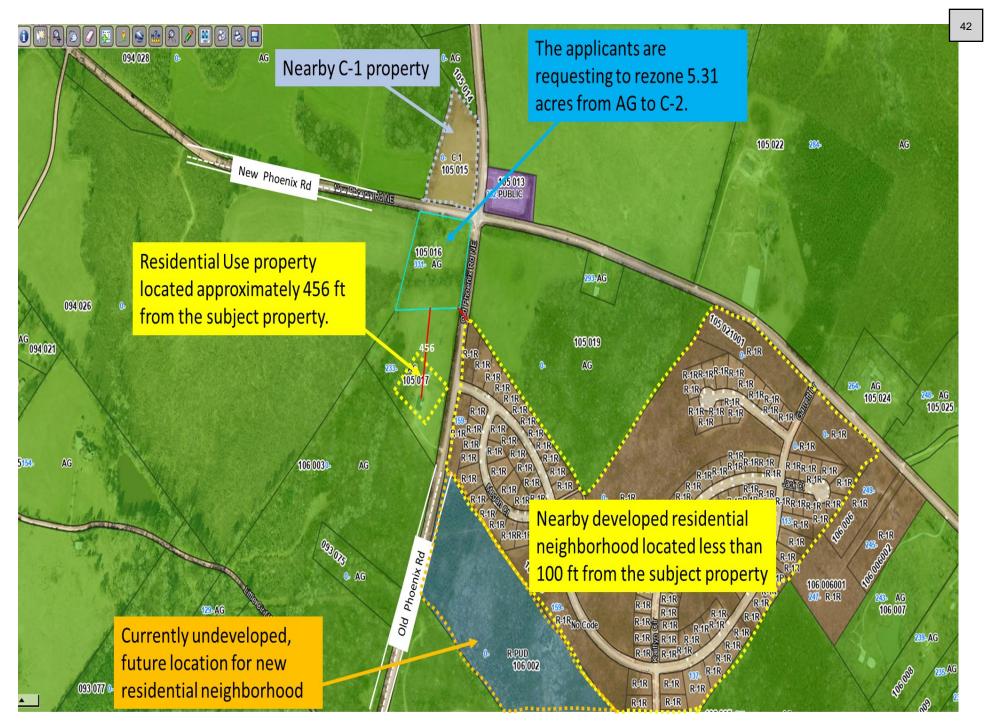
RE: Staff Recommendation for Public Hearing Agenda on 03/02/23

#### Requests

5. Request by Gerald West Jr., agent for Nell J. McDonald to rezone 5.31 acres at 331 New Phoenix Road from AG to C-2. [Map 105, Parcel 016, District 1]. \* Mr. West is requesting to rezone the property on behalf of Nell McDonald. If approved, he would like to purchase the 5.31-acre lot and develop it. As stated in the letter of intent and concept plan, the applicant is proposing to rezone the property to have an open parking yard for trailers, boats, recreational vehicles, and place an ice machine there for the public. The remaining land will remain as is, for possible future development.

The subject property is located at the intersection of New Phoenix and Old Phoenix and is directly adjacent to one C-1 parcel and one residential use parcel. It is located less than 100 feet from a growing residential neighborhood with over 120 residential homes, which is directly adjacent to the future location of a new residential development. Although the proposed use is consistent with the purpose of the C-2 zoning district, it is not suitable in the view of the development of the nearby and adjacent properties. A C-2 zoning approval allows for outside display and other uses that are not conducive to this area. There is only 1 C-2 zoned parcel on Old Phoenix and it is located at the intersection of Highway 44 and Old Phoenix Road. A C-2 zoning approval could adversely affect the existing use, value, or usability of the surrounding properties. According to the submitted traffic analysis, the level of service of any controlled movement, with a volume to capacity that is greater than 1, experienced insufficient gaps that are an acceptable size to allow vehicles to pass through without experiencing delays. There is more traffic on Old Phoenix Road, which is the main connector between Georgia State Route 16 and Highway 44. In addition to the traffic, the Future Land Use Comprehensive Plan has this parcel projected as agriculture and the surrounding parcels as both agriculture and residential use. The proposed C-2 zoning could possibly impact and create congestion at this intersection. This property can be used as it is currently zoned, however agriculture is not a marketable zoning for this specific area. This area has seen a large improvement in residential use, for this reason, rezoning this parcel to C-1 would be more neighborhood friendly and reflect the adjacent C-1 parcel. Therefore, staff recommendation is for denial to rezone 5.31 acres from AG to C-2. The applicant is requesting to withdraw without prejudice.





Staff recommendation is for approval to withdraw without prejudice at 331 New Phoenix Road. [Map 105, Parcel 016, District 1]. \*

**Notice:** All opponents to any rezoning request on the Planning & Zoning Commission and the Board of Commissioners agendas must file a disclosure campaign contributions with the Planning & Development Department within five calendar days prior to public hearings if you have contributed \$250.00 or more to an elected official in Putnam County within the last five years.

\*The Putnam County Board of Commissioners will hear these agenda items on <u>March 21, 2023</u> at 6:00 P.M., in the Putnam County Administration Building, 117 Putnam Drive, Room 203, Eatonton, GA 31024.

The full meeting package can be reviewed in the Planning & Development office upon request.

The Board of Commissioners reserves the right to continue the meeting to another time and place in the event the number of people in attendance at the meeting, including the Board of Commissioners, staff, and members of the public exceeds the legal limits.

The Board of Commissioners' hearing will be conducted pursuant to O.C.G.A. 50-14-1 and Section 66-152 of the Putnam County Code of Ordinances and meets the requirements of the Zoning Procedures Laws established in O.C.G.A 36-66.

Individuals with disabilities who require certain accommodations in order to allow them to observe and/or participate in this meeting, or who have questions regarding the accessibility of the meeting, or the facilities are required to contact the ADA Compliance Officer, at least three business days in advance of the meeting at 706-485-2776 to allow the County to make reasonable accommodations for those persons.