

REZONING REPORT

► FILE #: 4-A-21-RZ	AGENDA ITEM #: 10 AGENDA DATE: 4/8/2021
► APPLICANT:	BECKHAM / SONYA LEANN
OWNER(S):	Sonya LeAnn Beckham
TAX ID NUMBER:	154 035 View map on KGIS
JURISDICTION:	County Commission District 4
STREET ADDRESS:	1629 Maplegreen Lane
► LOCATION:	Southeast side of Maplegreen Lane, south of Bluegrass Road and east of Pellissippi Parkway
APPX. SIZE OF TRACT:	2.22 acres
SECTOR PLAN:	Southwest County
GROWTH POLICY PLAN:	Planned Growth Area
ACCESSIBILITY:	Maplegreen Lane is a local road with a 13.4-ft pavement width inside a 50-ft right-of-way.
UTILITIES:	Water Source: West Knox Utility District
	Sewer Source: Septic
WATERSHED:	Tennessee River
► PRESENT ZONING:	A (Agricultural)
ZONING REQUESTED:	RA (Low Density Residential)
► EXISTING LAND USE:	Two detached single family dwellings; designated as rural residential
•	
EXTENSION OF ZONE:	Yes, RA zoning is adjacent to the north and south
HISTORY OF ZONING:	None noted for this property
SURROUNDING LAND USE AND ZONING:	North: Single family residential and rural residential - RA (Low Density Residential) and A (Agricultural)
	South: Single family residential - RA (Low Density Residential)
	East: Single family residential and rural residential - A (Agricultural)
	West: Single family residential - A (Agricultural)
NEIGHBORHOOD CONTEXT:	This property is the Bluegrass area east of Pellissippi Parkway, which began transitioning from Agricultural zoning to residential zoning in the 1990s. Surrounding subdivisions have smaller lot sizes, while the properties still zoned Agricultural have large lot sizes.

STAFF RECOMMENDATION:

Approve RA (Low Density Residential) zoning because it is consistent with the Southwest County Sector Plan's Low Density Residential designation and with the surrounding development.

COMMENTS:

REZONING REQUIREMENTS FROM ZONING ORDINANCES (must meet all of these):

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THE PROPOSED AMENDMENT SHALL BE NECESSARY BECAUSE OF SUBSTANTIALLY CHANGED OR CHANGING CONDITIONS IN THE AREA AND DISTRICTS AFFECTED, OR IN THE COUNTY GENERALLY: 1. Surrounding properties have been transitioning from Agricultural zoning to RA and PR zoning since the 1990s. Surrounding subdivisions are zoned RA and PR, the latter with densities ranging from 4 to 5 du/ac.

THE PROPOSED AMENDMENT SHALL BE CONSISTENT WITH THE INTENT AND PURPOSE OF THE APPLICABLE ZONING ORDINANCE:

1. The RA (Low Density Residential Zone) provides for residential areas with low population densities. These areas are intended to be defined and protected from encroachment of uses not performing a function necessary to the residential environment.

THE PROPOSED AMENDMENT SHALL NOT ADVERSELY AFFECT ANY OTHER PART OF THE COUNTY, NOR SHALL ANY DIRECT OR INDIRECT ADVERSE EFFECTS RESULT FROM SUCH AMENDMENT. 1. Additional RA zoning is consistent with surrounding neighborhoods and is not expected to generate adverse impacts on surrounding properties.

2. Access would need to be resolved with the Knox County Engineering and Public Works Department, as neither strip of land currently providing access to the main portion of the property meets the County's access width requirement. It appears the original intent for this property was to subdivide it into 2 flag lots, each with a flag stem up to Maplegreen Lane. However, such a subdivision never occurred. The plat creating the two lots fronting Maplegreen Ln between the two flag stems was recorded in 1992 and shows a 12.5" width on the southwestern stem and 16' on the northeastern stem. The County requires 25' of width to provide access. However, access cannot be denied a land-locked piece of property.

If rezoned with the minimum lot size allowed, the development could accommodate up to 9 dwelling units.
 The KGIS map shows a stream crossing the site, but it is not of sufficient size for a stream buffer to be required.

5. Closed contour lines could indicate the presence of a sink hole on the property, and this should be investigated further during the site plan review process to ensure the appropriate buffer is applied if applicable.

6. This property is located within the HP (Hillside and Ridgetop Protection Area). The slope analysis recommended up to 6.4 dwellings on the property, using a base density of 3.0 du/ac to average the surrounding density (2 du/ac to the south; up to 5 du/ac PR zones) for calculating the number of dwellings recommended by the slope analysis.

7. Additional RA zoning is not expected to have any negative impacts on the area. Growth trends and projections document a continued rise in population in the Southwest County sector. While the growth rate of the sector is on the decline and is below the growth rate of the County, it is still experiencing growth, indicating there is a related increased need for housing, and the proposed rezoning would create an opportunity to meet this need.

THE PROPOSED AMENDMENT SHALL BE CONSISTENT WITH AND NOT IN CONFLICT WITH THE GENERAL PLAN OF KNOXVILLE AND KNOX COUNTY, INCLUDING ANY OF ITS ELEMENTS, MAJOR ROAD PLAN, LAND USE PLAN, COMMUNITY FACILITIES PLAN, AND OTHERS: 1. The Southwest County sector plan designation supports RA zoning in the Planned Growth Area of Knox

ESTIMATED TRAFFIC IMPACT: 113 (average daily vehicle trips)

Average Daily Vehicle Trips are computed using national average trip rates reported in the latest edition of "Trip Generation," published by the Institute of Transportation Engineers. Average Daily Vehicle Trips represent the total number of trips that a particular land use can be expected to generate during a 24-hour day (Monday through Friday), with a "trip" counted each time a vehicle enters or exits a proposed development.

ESTIMATED STUDENT YIELD: 4 (public school children, grades K-12)

Schools affected by this proposal: Blue Grass Elementary, West Valley Middle, and Bearden High.

• Potential new school population is estimated using locally-derived data on public school student yield generated by new housing.

• Students are assigned to schools based on current attendance zones as determined by Knox County

Schools. Students may request transfers to different zones, and zone boundaries are subject to change.
Estimates presume full build-out of the proposed development. Build-out is subject to market forces, and timing varies widely from proposal to proposal.

• Student yields from new development do not reflect a net addition of children in schools. Additions occur incrementally over the build-out period. New students may replace current population that ages through the system or moves from the attendance zone.

If approved, this item will be forwarded to Knox County Commission for action on 5/24/2021. If denied, Knoxville-Knox County Planning Commission's action is final, unless the action to deny is appealed to Knox County Commission. The date of the appeal hearing will depend on when the appeal application is filed. Appellants have 30 days to appeal a Planning Commission decision in the County.



Slope / Density Analysis Case: 4-A-21-RZ

CATEGORY	ACRES	RECOMMENDED DENSITY (Dwelling Units / Acre)	NUMBER OF UNITS
Non-Hillside	1.81	3.00	5.4
0-15% Slope	0.07	5.00	0.4
15-25% Slope	0.32	2.00	0.6
25-40% Slope	0	0.50	0.0
Greater than 40% Slope	0	0.20	0.0
Ridgetops	0		0.0
Subtotal: Sloped Land	0.39		1.0
Maximum Density Guideline (Hillside & Ridgetop Protection Plan)	2.2	2.92	6.4
Proposed Density (Applicant)	2.2	5.00	11.0

From Hillside & Ridgetop Protection Plan, page 33

LOW DENSITY AND RURAL RESIDENTIAL USES

Density and Land Disturbance Guidelines

As proposals for changes to the zoning map and development plans/concept plans are considered, the following factors are recommended to determine the overall allowable density for residential rezonings and the overall land disturbance allowable in new development or subdivisions for those portions of parcels that are within the Hillside and Ridgetop Protection Area. These factors should be codified as regulations in the future. The areas of the Growth Policy Plan referenced below are presented on page 18.

Table 3: Residential Density and Land Disturbance Guidelines for Recommendations on Changes to the Zoning Map and Development Plan/ Concept Plan Review within the Hillside and Ridgetop Protection Area that is within the Urban Growth and the Planned Growth Area

Percent of Slope	Recommended Maximum Density Factor*	Recommended Maximum Land Disturbance Factor**	
0 - 15	Knox County: 5 dua City of Knoxville: 6 dua	100%	
15 - 25	2 dua	50%	
25 - 40	0.5 dua	20%	
40 or more	0.2 dua	10%	
Ridgetops***	***	***	

dua: dwelling units per acre

- * These factors should be considered guidelines to determine an overall recommended residential density for requests for changes to the zoning map to planned residential (RP-1 in the city and PR in the county) zone districts that are considered by the Metropolitan Planning Commission prior to being considered by the appropriate legislative body. The resulting zone district development right would be considered a budget for dwelling units to be applied over the entire proposed development.
- ** Until such time as regulations are codified by the appropriate legislate body, these factors should be considered guidelines to determine an overall recommended land disturbance area for development plans and concept plans that are considered for approval by the Metropolitan Planning Commission. The overall land disturbance area would be considered a budget for land disturbance to be applied over the entire proposed development.
- *** Ridgetops are generally the more level areas on the highest elevations of a ridge. Because the shapes of Knox County ridges are so varied (see pages 8 – 9), the ridgetop area should be determined on a case-by-case basis with each rezoning and related development proposal.

The Knoxville Knox County Hillside and Ridgetop Protection Plan - 33



4-A-21-RZ EXHIBIT A. Contextual Images





4-A-21-RZ EXHIBIT A. Contextual Images





4-A-21-RZ EXHIBIT A. Contextual Images



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Planning KNOXVILLE KNOX COUNTY Sonya LeAnn Beckham	DEVELOPMENT Development Plan Planned Development Use on Review / Special Hillside Protection COA 	SUBDIV □ Conc □ Final	sion ept Plan	ZONING Plan Amendme SP 0 Rezoning
Applicant Name			Affiliatio	n
2/10/2021	4/8/2021			File Numbe
Date Filed	Meeting Date (if applicab	le)	4-A-21	-RZ
CORRESPONDENCE A	l correspondence related to this app	lication should be dire	cted to the app	roved contact listed be
■ Applicant ■ Owner □ O S. LeAnn Beckham	otion Holder 🛛 Project Surveyor	Engineer 🗌 A	architect/Lands	cape Architect
Name 1629 Maplegreen Lane		Company Knoxville	TN	37922
Address 865-712-7789	malia2446@yahoo	City D.COM	State	ZIP
Phone CURRENT PROPERTY INFO	Email			
Owner Name (if different) 1629 Maplegreen Lane	Owner Address	154 03	5	Owner Phone
Property Address	West	Parcel ID Knox Utilities		Y
Sewer Provider	Water	Provider		Septic
STAFF USE ONLY				
SE/ side of Maplegreen Ln.,	south of Bluegrass Rd.		2.22 a	
General Location			Tract Siz	e
City 🙀 County 4th	А	RR		
District	Zoning District	Existing I	and Use	
Southwest County	LDR		Planned Gr	owth
Planning Sector	Sector Plan Land Use Cla			

December 2020

DEVELOPMENT REQUEST

🗌 Development Plan	Use on Review / Special Use	Hillside Protection COA	Related City Permit Number(s)
🗌 Residential	Non-Residential		
Home Occupation (speci	ify)		
Other (specify)			

SUBDIVISION REQUEST

			Related Rezoning File Number
Proposed Subdivision Name			
Unit / Phase Number	Divide Parcel	r of Lots Created	
	Iotal Nullibe	of Lots created	
Other (specify)			
Attachments / Additional Requirements			
ZONING REQUEST			
■ Zoning Change (RA)		Pending Plat File Number
Proposed Zoning			
Plan Amendment Change Proposed Plan	Designation(s)		
· .			
	Previous Rezoning Requests		
Other (specify)			
STAFF USE ONLY			
PLAT TYPE	Fe	ee 1	Total
□ Staff Review □ Planning Commission			
ATTACHMENTS		0324 600.00	0
□ Property Owners / Option Holders □ Va	riance Request	ee 2	
ADDITIONAL REQUIREMENTS			
Design Plan Certification (Final Plat)	Fe	ee 3	
Use on Review / Special Use (Concept Plan,)		
Traffic Impact Study			• • • • • •
COA Checklist (Hillside Protection)			\$600.00
AUTHORIZATION By signing below,	I certify I am the property owner, ap	plicant or the owner	s authorized representative.
Sonya LeAnn Beckham	Sonya LeAnn Beckh	am	2/10/2021
Applicant Signature	Please Print		Date
865-712-7789	malia2446@yahoo.c	om	

Phone Number

Email

Sherry Michienzi

2/10/2021

Staff Signature

Michienzi

Please Print

Date