

SUBDIVISION REPORT - CONCEPT

► FILE #: 9-SC-24-C	AGENDA ITEM #: 44
	AGENDA DATE: 9/12/2024
SUBDIVISION:	FOX & FOGERTY ON YOSEMITE DR
APPLICANT/DEVELOPER:	DAVID CHEBAN
OWNER(S):	David Cheban
TAX IDENTIFICATION:	107 B A 018 View map on KGIS
JURISDICTION:	City Council District 2
STREET ADDRESS:	0 YOSEMITE TRL
LOCATION:	Eastern terminus of Yosemite Trl and Northern terminus of Farnland Dr
SECTOR PLAN:	Northwest City
GROWTH POLICY PLAN:	N/A (Within City Limits)
FIRE DISTRICT:	Knoxville Fire Department
WATERSHED:	Third Creek, Fourth Creek
APPROXIMATE ACREAGE:	13.05 acres
ZONING:	RN-1 (Single-Family Residential Neighborhood), HP (Hillside Protection Overlay)
EXISTING LAND USE:	Agriculture/Forestry/Vacant Land
PROPOSED USE:	single family lots
SURROUNDING LAND USE AND ZONING:	North: Single family residential, office - OP (Office Park), I-G (General Industrial) South: Multi family residential - RN-5 (General Residential Neighborhood), HP (Hillside Protection Overlay) East: Single family residential, rural residential - RN-1 (Single-Family Residential Neighborhood), RN-3 (General Residential Neighborhood), HP (Hillside Protection Overlay) West: Single family residential, agriculture/forestry/vacant land, private recreation (swimming pool) - RN-1 (Single-Family Residential Neighborhood), HP (Hillside Protection Overlay)
NUMBER OF LOTS:	21
SURVEYOR/ENGINEER:	David Harbin Batson, Himes, Norvell & Poe
ACCESSIBILITY:	Access is via Yosemite Trl and Farland Dr, local streets with a pavemet width of 25 ft within a right-of-way of 50 ft.
SUBDIVISION VARIANCES REQUIRED:	ALTERNATIVE DESIGN STANDARD REQUIRING ENGINEERING APPROVAL 1. Increase the intersection grade from 1 to 2%, STA 0+13 to STA 1+15 Rd "A"

STAFF RECOMMENDATION:

Approve the concept plan subject to 8 conditions.

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 WHITNEY WARNER
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1. Connection to sanitary sewer and meeting any other relevant utility provider requirements.

2. Provision of a street name consistent with the Uniform Street Naming and Addressing System within the City of Knoxville (City Ord. 0-280-90).

3. Confirm that the road design complies with AASHTO standards during the design plan phase, with review and approval by the Knoxville Department of Engineering.

4. Confirm that the proposed land disturbance complies with the HP (Hillside Protection Overlay) zone district during the design plan phase.

5. Meet all applicable requirements of the City of Knoxville Zoning Ordinance.

6. Meeting all applicable requirements of the City of Knoxville Department of Engineering.

7. Before certification of the final plat for the subdivision, establish a property owners association or other legal entity responsible for maintaining common facilities, such as common areas, amenities, and/or stormwater drainage systems.

8. Meeting all applicable requirements of the Knoxville Utility Board regarding the placement of stormwater infrastructure or other site improvements, such as fences, within the existing natural gas line easement.

COMMENTS:

This proposal is for a 21-lot residential subdivision on this 13.05-acre property. The property is zoned RN-1 (Single-Family Residential Neighborhood), HP (Hillside Protection Overlay). The RN-1 zone requires a minimum lot size of 10,000 sqft. The proposed lot sizes range from 10,491 sqft to 38,384 sq ft.

The public road Yosemite Trail will be continued and connected to Farland Dr, connecting the two neighborhoods of Timbercrest and Lonas Drive. The single family homes on Yosemite Trl must be within 10 ft of the average blockface. The north side of Yosemite will have a front setback range of 25.5-45.5 ft, and the south side will be 81.5-101.5 ft. Road A is a new public road that dead ends with a cul-de-sac. The first houses developed on Road A will create the setback range for the other houses developed along that street. The plan shows the minimum 25 ft setback, which would allow homes to be built within the range of 25-35 ft.

A Tennessee Natural Gas Easement runs through Lots 6 and 14-17 of the property. Tennessee Natural Gas may restrict improvements within the easement, such as stormwater infrastructure and fences. The entirety of the property is within the HP (Hillside Protection Overlay) zone. Disturbance with the Hillside Protection area is 7.24 acres within the 9.18 acres disturbance budget.

ESTIMATED TRAFFIC IMPACT: 240 (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: 6 (public school children, grades K-12)

Schools affected by this proposal: West Hills Elementary, Bearden 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.

Knoxville-Knox County Planning Commission's approval or denial of this request is final, unless the action is appealed to Knoxville-Knox County Planning Commission. The date of the Knoxville-Knox County Planning Commission appeal hearing will depend on when the appeal application is filed.





Staff - Slope Analysis
Case: 9-SC-24-C

CATEGORY	SQFT	ACRES	RECOMMENDED DISTURBANCE BUDGET (Percent)	DISTURBANCE AREA (Sqft)	DISTURBANCE AREA (Acres)
Total Area of Site	568,364.8	13.05			
Non-Hillside	0.0	0.00	N/A		
0-15% Slope	262,811.7	6.03	100%	262,811.7	6.03
15-25% Slope	252,981.7	5.81	50%	126,490.9	2.90
25-40% Slope	52,569.9	1.21	20%	10,514.0	0.24
Greater than 40% Slope	1.5	0.00	10%	0.2	0.00
Ridgetops					-
Hillside Protection (HP) Area	568,364.8	13.05	Recommended disturbance budget within HP Area	399,816.7	9.18
			Percent of HP Area	70.3	3%













Alternative Design Standards

The minimum design and performance standards shall apply to all subdivisions unless an alternative design standard is permitted within Article 3 Section 3.01.D, Application of Alternative Design Standards, or Article 4.01.C, Street Standards (within Hillside and Ridgetop Areas).

There are some alternative design standards that require Planning Commission approval, and some that can be approved by the Engineering Departments of the City or County. However, the City or County Engineering Departments, as applicable, will provide review comments on any alternative design proposed. These comments will be provided during the review process.

Alternative Design Standards Requiring Planning Commission Approval

Section 3.03.B.2 - Street frontage in the PR (Planned Residential) zone, Knox County
Section 3.03.E.1.e – Maximum grade of private right-of-way
Section 3.03.E.3.a – Pavement width reduction, private rights-of-way serving 6 or more lots
Section 3.04.H.2 – Maximum grade, public streets
Section 3.04.I.1.b.1 – Horizontal curves, local streets in Knox County

Alternative Design Standards Approved by the Engineering Departments of

the City of Knoxville or Knox County

Section 3.03.E.3.a – Right-of-way width reduction, private rights-of-way serving 6 or more lots
Section 3.04.A.3.c – Right-of-way dedication, new subdivisions
Section 3.04.F.1 – Right-of-way reduction, local streets
Section 3.04.G.1 – Pavement width reduction, local streets
Section 3.04.H.3 – Intersection grade, all streets
Section 3.04.J.2 – Corner radius reduction in agricultural, residential, and office zones
Section 3.04.J.3 – Corner radius reduction in commercial and industrial zones
Section 3.11.A.2 – Standard utility and drainage easement

By signing this form, I certify that the criteria for a variance have been met for each request, and that any and all requests needed to meet the Subdivision Regulations are requested above or are attached. I understand and agree that no additional variances can be acted upon by the legislative body upon appeal and none will be requested.

David Harbin

9/5/2/ Date

Signature

Printed Name

Knoxville-Knox County Planning | KnoxPlanning.org 400 Main Street, Suite 403 | Knoxville, TN 37902 | 865.215.2500 For each alternative design standard requested, identify how the proposed alternative design either meets the intent of the standard in the Subdivision Regulations or meets an alternative, nationally recognized engineering standard such as The American Association of State Highway and Transportation Officials (AASHTO) or Public Right-of-Way Accessibility Guidelines (PROWAG).

1. ALTERNATIVE DESIGN STANDARD REQUESTED: Grade at an intersection from 120+290, sta otis to stall +15 Rd." A"

Approval required by: Planning Commission

Engineering

Engineering supports the alternative design standard requested (to be completed during review process): YES NO Engineering Comments:

2. ALTERNATIVE DESIGN STANDARD REQUESTED:

Approval required by: Planning Commission
Engineering

3. ALTERNATIVE DESIGN STANDARD REQUESTED:

Approval required by: Planning Commission

Engineering

Engineering supports the alternative design standard requested (to be completed during review process): YES NO Engineering Comments:



David Cheban

Development Request

DEVELOPMENT

Development Plan

□ Planned Development

□ Hillside Protection COA

Use on Review / Special Use

SUBDIVISION

✓ Concept Plan
☐ Final Plat

ZONING

🗌 Rezoning

Plan Amendment

Sector Plan

City OYP / County Comp Plan

Applicant Name		Affiliation
7/29/2024	9/12/2024	9-SC-24-C
Date Filed	Meeting Date (if applicable)	File Number(s)
CORRESPONDENCE	All correspondence related to this applicatior	n should be directed to the approved contact listed below.
David Harbin Batson, Himes,	Norvell and Poe	
Name / Company		
4334 Papermill Dr. Dr. Knoxv	ille TN 37909	
Address		
865-588-6472 / harbin@bhn-	-p.com	
Phone / Email		

CURRENT PROPERTY INFO

David Cheban	5331 Cain Rd. Rd. Knoxville TN 37921	865-816-4099	
Owner Name (if different)	Owner Address	Owner Phone / Email	
0 YOSEMITE TRL			
Property Address			
107 B A 018		13.05 acres	
Parcel ID	Part of Parcel (Y/N)?	Tract Size	
Knoxville Utilities Board	Knoxville Utilities Board		
Sewer Provider	Water Provider	Septic (Y/N)	

COMMUNITY ENGAGEMENT

Sign and return the **Public Notice and Community Engagement** form with this application.

Planning strives to provide community members with information about upcoming cases in a variety of ways. In addition to posting public notice signs, our agency encourages applicants to provide information and offer opportunities for dialogue related to their upcoming case(s). **We require applicants to acknowledge their role in this process.**

DEVELOPMENT REQUEST		
Development Plan Planned Development Use on	Review / Special Use	Related City Permit Number(
Hillside Protection COA Resider	ntial 🗌 Non-residential	
Home Occupation (specify)		
Other (specify)		•
SUBDIVSION REQUEST		
Fox & Fogerty on Yosemite Dr		Related Rezoning File Numbe
Proposed Subdivision Name		-
	21	
Unit / Phase Number Split Parcels	Total Number of Lots Created	
Additional Information		
Attachments / Additional Requirements		
ZONING REQUEST		
Zoning		Pending Plat File Number
Change Proposed Zoning		-
🗌 Plan		
Amendment Proposed Plan Designation(s)		
Proposed Density (units/acre) Previous Rezoning Requests		
Additional Information		
STAFF USE ONLY	1	1
PLAT TYPE	Fee 1	Total
Staff Review Planning Commission	\$1,075.00	
ATTACHMENTS	+_)	
Property Owners / Option Holders Variance Request	Fee 2	
Amendment Request (Comprehensive Plan)		
ADDITIONAL REQUIREMENTS		
Use on Review / Special Use (Concept Plan)	Fee 3	
 Traffic Impact Study COA Checklist (Hillside Protection) 		
AUTHORIZATION		
I declare under penalty of perjury the foregoing is true and correct all associated materials are being submitted with his/her/its conse		perty, AND 2) the application and

	David Cheban	7/29/2024
Applicant Signature	Please Print	Date
Phone / Email		
	David Cheban	7/29/2024
Property Owner Signature	Please Print	Date

Planning KNOXVILLE KNOX COUNTY	Development Development Plan Planned Development Use on Review / Special Use Hillside Protection COA	Reque SUBDIVISION Concept Plan Final Plat	ZONING Plan Amendment SP PA Rezoning
DAVID CHEBAN Applicant Name		Affili	ation
07/29/2024 Date Filed	September 12, 2024 Meeting Date (if applicable)	9-S	File Number(s)
CORRESPONDENCE	correspondence related to this application sh	ould be directed to the	approved contact listed below.
Applicant Property Owner	Option Holder	🗷 Engineer 🔲 Arc	chitect/Landscape Architect
DAVID HARBIN Name	BATSON Himes		+ POE
4334 Papermill Address	ED Knoxuille	Tr State	
865-588-6412_ Phone	Email harbin @ bh	in-p.com	
CURRENT PROPERTY INFO			
Property Owner Name (if different)	5331 Cain ED Knowille, Th Property Owner Address	37921 8	BLS- B ILO- 4099 Property Owner Phone
O YOSEMile tel	TAX MAPIC	Parcel ID	CEL 18
KUB	KUB		no
Sewer Provider	Water Provider		Septic (Y/N)
STAFF USE ONLY			
General Location		Tract	Size
City County District	Zoning District	Existing Land Use	
Planning Sector	Land Use / Place Type CITY COUNTY	Grov	vth Policy Plan Designation

DEVELOPMENT REQUEST

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

SUBDIVISION REQUEST

		Related Rezoning File Number
Proposed Subdivision Name		-
Unit / Phase Number Combine Parcels 🔀 Divide	e Parcel <u>21 LOTS</u> Total Number of Lots Created	
Other (specify)		
Attachments / Additional Requirements		
ZONING REQUEST		
		Pending Plat File Number
Zoning Change		
Proposed Zoning		
Plan Amendment Change Proposed Plan Designation(s		
rioposed han Designation(:	5)	
Proposed Density (units/acre) Previous Rez	oning Requests	
Other (specify)		
STAFF USE ONLY		
	Fee 1	Total
Staff Review Planning Commission		
ATTACHMENTS Property Owners / Option Holders Variance Reques	Fee 2	······································
Amendment Request (Comprehensive Plan)	st	\$1,075.00
ADDITIONAL REQUIREMENTS		¢1,010100
Use on Review / Special Use (Concept Plan)	Fee 3	
Traffic Impact Study		
COA Checklist (Hillside Protection)		
AUTHORIZATION		
 I declare under penalty of perjury the foregoing is true and constrained and the property AND 2) The application 	orrect: on and all associated materials are being subr	mitted with his/her/its consent
Buddel		7 7 7 7 1
Applicant Signature Please	IID HARBIN	7-29.24
BUS-588-6472 ha	rbin@ bhn-p.com)

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Phone Nu	mber		
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DAVID CHEBAN Please Print

07-29-24 ,<mark>SG</mark>

Date Paid

Property Owner Signature



Sign Posting & Removal Requirement

Revised April 2021

The Administrative Rules and Procedures of the Knoxville-Knox County Planning Commission require a sign to be posted on the property for each application subject to consideration by the Planning Commission, including the following applications: rezoning, plan amendment, concept plan, use on review/special use, planned development, right-of-way closure, and name change.



The required public notice sign(s) will be provided by Planning to the applicant when an application is submitted. If an application is submitted electronically, Planning staff will post the required sign. If a replacement sign(s) is needed, the applicant is responsible for picking up the new sign(s) from Planning and will be charged \$10 for each replacement.

LOCATION AND VISIBILITY

The sign must be posted on the nearest adjacent/frontage street and in a location clearly visible to vehicles traveling in either direction. If the property has more than one street frontage, the sign should be placed along the street that carries more traffic. Planning staff may recommend a preferred location for the sign to be posted at the time of application.

TIMING

The sign(s) must be posted **not less than 12 days prior to the scheduled Planning Commission public hearing** and must remain in place until the day after the meeting. In the case of a postponement, the sign can either remain in place or be removed and reposted not less than 12 days prior to the next Planning Commission meeting. The applicant is responsible for removing the sign after the application has been acted upon by the Planning Commission.

The individual below is responsible for posting and removing the sign(s) provided consistent with the above guidelines and between the dates of:

08/30/2024	and	09/13/2024
(applicant or staff to post sign)		(applicant to remove sign)
Applicant Name: David Cheban		
Date: 07/29/2024		Sign posted by Staff
File Number: 9-SC-24-C		Sign posted by Applicant