## KNOXVILLE/KNOX COUNTY METROPOLITAN PLANNING COMMISSION SUBDIVISION REPORT - CONCEPT/USE ON REVIEW

## FILE \#: 8-SC-18-C

AGENDA ITEM \#:
17
8-D-18-UR
AGENDA DATE:
8/9/2018

- SUBDIVISION:
- APPLICANT/DEVELOPER:

OWNER(S):

## TAX IDENTIFICATION:

JURISDICTION:
STREET ADDRESS:

- LOCATION:

SECTOR PLAN:
GROWTH POLICY PLAN:
WATERSHED:

- APPROXIMATE ACREAGE:


## ZONING:

- EXISTING LAND USE:
- PROPOSED USE:

SURROUNDING LAND USE AND ZONING:

## the legends at washington pike

MADDOX COMPANIES
Maddox Companies

## 49 088.01 \& PART OF 088.02 <br> View map on KGIS

City Council District 4
5304 McCampbell Dr
North of Rising Oak Way terminus, northwest of Washington Pike, south side McCampbell Dr.
North City
Urban Growth Area (Inside City Limits)
Whites Creek
94.34 acres

## RP-1 (Planned Residential)

## Vacant land

## Attached and detached residential subdivision

This area is primarily developed with residential uses under RA, RB, R-1, R2 and PR zoning. There is some industrial (LI \& I) zoning in the area. There are also commercial uses to the southwest, zoned PC-1 and C-3. The north side of the New Harvest Park property borders the southwest property line of the subject property.

- NUMBER OF LOTS:

SURVEYOR/ENGINEER:
ACCESSIBILITY:

Robert Campbell \& Associates
Access is via Washington Pike, a minor arterial street with 22' - 38' of pavement width within 40' - 70' of right-of-way. There is also access from McCampbell Dr. for emergency vehicles only.

## - SUBDIVISION VARIANCES

 REQUIRED:
## STAFF RECOMMENDATION:

- Staff will provide an updated report on this application to the Planning Commission at the Agenda Review meeting on Tuesday, August 7, 2018.

Planning Commission staff has been working with City of Knoxville Department of Engineering staff and the applicant in the review of this residential development. We are currently reviewing the latest revised concept plan submitted on August 1, 2018 and will be providing a recommendation to the Planning Commission for consideration on August 7, 2018.

## COMMENTS:

This proposal is for an 82 lot attached and 179 lot detached residential subdivision that is phase 2 of a development that includes a 264 unit apartment complex that was constructed in 2010. The Phase 2 development will be on 58.86 acres of the 94.34 total acres, and will have a net density of 4.4 du/ac. The majority of the undeveloped property is within the hillside area. The southwest corner of the property contains the laregest protion of the property within the hillside area and it is to be conserved. There is approximately 6 acres shown as "future development" on the northeast side of Rising Oak Way on sheet 3 of the development plan.

In 2012 the property was annexed into the City and zoned RP-1 up to 5.5 du/ac subject to 2 conditions: 1) At the time of development plan approval, appropriate land within the (hillside area) shall be placed in a conservation easement or otherwise preserved in an undisturbed condition; and 2) At the time of development plan approval, a method for providing public access to the area shown as a conservation easement, such as a trail or greenway easement, shall be documented and shown on the development plan. The approved density of 5.5 du/ac included a density bonus of 20 percent for conserving the hillside area on the southwest corner of the property that is adjacent to New Harvest Park. If the hillside area is not protected per the conditions then the 20 percent density bonus is not applicable and the density for the site shall not exceed 4.5 du/ac. The density of the proposed phase 2 development is within density limits excluding the 20 percent bonus, however, the developer still intends to protect the majority of the hillside area and work with the County to connect walking trails on their site with the park on the opposite side of the ridge.

The traffic impact study (TIS) completed for this project recommends installing right and left turn lanes on Rising Oak Way and a 50' right turn lane on Washington Pike. There is an existing left turn lane on Washington Pike at Rising Oak Way this is adequate for the proposed development. The development plan includes the turn lanes on Rising Oak Way, however, the applicant is requesting that the right turn lane on Washington Pike not be required at this time and be installed when the City improves the road. The City had a timeline for improving Washington Pike a few years ago, however, that project has been indefinitely put on hold. Staff is recommending that this turn lane be installed as part of this project.

Sidewalks will be installed on all roads within the new subdivision with the exception of the short cul-de-sacs. There is a trail loop proposed on the west side of Rising Oak Way, just before the new subdivision begins. This loop is to be a trail head for walking trails in the hillside being preserved and potentially connected to the New Harvest Park trails. In the attached townhouse portion of the development there is a playground proposed in the northeast corner of the property.

The development only has one access for vehicular traffic, which is not typically recommended for safety reasons for a development of this size. Because of this, an emergency access will be installed from McCampbell Dr. that borders the north side of the development. McCampbell Dr. is not suitable for everyday traffic from the development but is sufficient to provide emergency access if needed. The access is at the northern terminus of Rising Oak Way, between lots 114 and 115, and will be constructed of a structurally reinforced grass lawn so it does not have the appearance of a road or driveway. There will be a gate near McCampbell Dr. to ensure this access is used only by emergency vehicles.

There are townhouse lots that have double frontage along McCambell Dr. (lots 207-217). A common area greater than $25^{\prime}$ in depth has been provided so the lots do not need a depth of 150 '. The common area must have continuous landscape screening behind these lots consisting of existing trees, or a combination of new and existing trees.

ESTIMATED TRAFFIC IMPACT: A traffic impact study was prepared by the applicant. The findings of that study were used in formulating the recommendations of this staff report.

ESTIMATED STUDENT YIELD: 66 (public school children, ages 5-18 years)
Schools affected by this proposal: Shannondale Elementary, Gresham Middle, and Central High.

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- School-age population (ages 5-18) is estimated by MPC using data from a variety of sources.
- Students are assigned to schools based on current attendance zones as determined by Knox County Schools. 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.

MPC's approval or denial of this concept plan request is final, unless the action is appealed to Knox County Chancery Court. The date of the Knox County Chancery Court hearing will depend on when the appeal application is filed.

MPC's approval or denial of this use on review request is final, unless the action is appealed to the Knox County Board of Zoning Appeals. The date of the Knox County Board of Zoning Appeals hearing will depend on when the appeal application is filed.






## SUBDIVISION = CONCEPT

Name of Applicant: MADDOX COMPANIES

Application Accepted by:


Fee Amount: 8270.00lle Number: Subdivision - Concept - 8-5C.18-C Fee Amount: _—_ Related File Number; Development Plan $\qquad$

## PROPERTY INFORMATION

Subdivision Name: THE LEGENDS AT WASHINGTON PIKE
UnltiPhase Number: 2
General Location: SOUTHEAST SIDE OF MCCAMPBELL DR WEST OF AYLESBURY DR, NORTH OF WASHINGTON PIKE Tract Size: 94.34 ACRES No. of Lots: 259 Zoning District: $\quad$ R ( $5.5 \mathrm{DU} / \mathrm{AC})$ RP. 1 Existing Land Use;

UNUSED LAND
Planning Sector:
NORTH CITY
Growth Policy Plan Designation: Urban


TRAFFIC IMPACT STUDY REQUIRED

- No X Yes

USE ON REVIEW 口 No $\mathbb{X}$ Yes
Approval Requested:
© Development Plans in Planned District or Zone

- Other (be specific):


## VARIANGE(S) REQUESTED

- No 区 Yes (ll Yes, see reverse side of this form)


## PROPERTY OWNER/OPTION HOLDER

 PLEASE PRINTName: STEVE MADDOX
Company: MADDOX COMPANIES
Address: $\qquad$
City: KNOXVILLE State: TN Zip: 37912
Telephone:
(865) 522-9910

Fax:
E-mall: smaddox@maddoxcompany,com
PROJECT SURVEYOR/ENGINEER
PLEASE PRINT
Name:
Garrett M. Tucker, PE, LS

City: Knoxville_ State: TN Zip: 37938
Telephone: _(865) 947-5996
Fax:
(865) 947.7556

Email:

## APPLICATION CORRESPONDENCE

All correspondence relating to this applicallon (including plat corrections) should be directed to:

PlEASE PRINT
Name: $\qquad$
Company:
Robert Campbell \& Associates
Address:
7523 Taggart Lane
City: Knoxville State: TN Zip: 37938
Telephone: $\qquad$
Fax:
Email;

METROPOLITAN PLANNING COMMISSION
 Suite 403 - City County Building $400 \mathrm{Main} \mathrm{Sire} \mathrm{\theta}$ Knoxville, Tennessee 37902 $865 \cdot 215 \cdot 2500$ $F A X, 215,2068$ wwweknoxmpcoorg

## SUBDIVISION - CONCEPT

Name of Applicant: MADDOX COMPANIES Date Filed: 6-25-18 Meeting Date:
 Application Accepted by: $\rightarrow /$ Application Accepted by: - Levorws SRlChRET Fee Amount: 8270.09:ile Number: Subdivision - Concept - 8-SC-18-C Fee Amount: - Related File Number: Development Plan 8.D-18-UR


## VARIANCES REQUESTED

1. Reduction of peripheral setback from 35 feet to 25 feet

Justify varlance by indicating hardship:
Existing site topography \& parcel configuration
2.

Justify variance by indicating hardship: $\qquad$
$\qquad$
3.

Justify variance by Indicating hardship: $\qquad$
$\qquad$
4.

Justify variance by indicating hardship: $\qquad$
$\qquad$
5.

Justify variance by indicating hardship:
6.

Justify variance by indicating hardship:
7.

Justify variance by indicating hardship;

## APPLICATION AUTHORIZATION

I hereby certify that I am the authorized applicant, representing ALL property owners involved in this request or holders of option on same, as listed on this form. I further certify that any and all variances needed to meet 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. I hereby waive the requirement for approval or disapproval of the plat within sixty (60) days after its submission, in accordance with the provisions of Tennessee Code Annotated 13-3-404.

Signature:
 (8012 stave matrix)
Date: $\qquad$

PLEASE PRINT

Name:
Steve Maddox
MADDOX COMPANIES
Address: 101 DALTON PLACE WAY

City: Knoxville State: TN Zip; 37912

Telephone: $\underset{(865) 522-9910}{ }$

Fax: (865) 971-1975

Email: _smaddox@maddoxcompany.com

## REQUIRED SIGN POSTING AGREEMENT FORM

For all rezoning, plan amendment, concept plan, use on review, BZA variance, right-ofway closure, and street name change applications, a sign must be posted on the subject property, consistent with the adopted MPC/BZA Administrative Rules and Procedures. MPC staff will provide a sign to post on the property at the time of application.

## LOCATION AND VISIBILITY

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


## TIMING

The sign must be posted no later than two weeks prior to the scheduled MPC. or BZA hearing and must remain in place until after the meeting. In the case of a postponement, the sign can either remain in place or be removed and reposed no later than two weeks prior to the next MPC or BZA meeting.

MPC staff will provide the first signs) for no additional charge as part of the application fees. If the signs) go missing for any reason and need to be replaced, then the applicant will be responsible for picking up a new sign (s) from the MPC offices. The applicant will be charged a fee of $\$ 10$ for each replacement sign.
I hereby agree to post the sign provided on the subject property on or before
consistent with the guidelines provided above; and to remove the sign within one week after the MPC or BZA decision.
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