

Current Plan Category:

Requested Plan Category:

SUBDIVISION INFORMATION (where applicable)

Subdivision Name: River Meadows
Surveyor: Sullivan
No. of Lots Proposed: 169 No. of Lots Approved: 169
Variances Requested: None
S/D Name Change:

OTHER INFORMATION (where applicable)

Other Bus./Ord. Amend.:

MPC ACTION AND DISPOSITION

Planner In Charge: Tom Brechko

Staff Recomm. (Abbr.): APPROVE the Concept Plan subject to 15 conditions:

Staff Recomm. (Full):

1. Connection to sanitary sewer and meeting any other relevant requirements of the Knox County Health Department.
2. Provision of a street names which are consistent with the Uniform Street Naming and Addressing System within Knox County (County Ord. 91-1-102).
3. Installation of traffic calming devices on Road A as required by the Knox County Dept. of Engineering and Public Works.
4. Meeting all applicable requirements of the Knox County Department of Engineering and Public Works.
5. Adding a note on the final plat that if any building construction is proposed within the 50' setback area around the sinkholes, a geotechnical report must be prepared by a registered engineer to determine soil stability and that report must submitted to the Knox County Department of Engineering and Public Works for consideration and approval. Engineered footings may be required for these areas. Construction is not permitted within five feet of the closed contours of the sinkholes/depressions.
6. Meeting all applicable requirements and obtaining all required permits from the Tennessee Dept. of Environment and Conservation for any alteration or drainage discharge into any sinkholes.
7. Certification on the final plat by the applicant's surveyor that required sight distances are met in both directions along both Mascot Rd. and Saylor's Ford Rd. at the subdivision entrances.
8. Relocating the eastern driveway for Mascot Methodist Church onto their own property or designating an access easement across Lots 122 and 123 for the driveway encroachment on the final plat.
9. Placing a note on the final plat that all lots will have access only to the internal street system.
10. Obtaining approval from the applicable utility company for relocation of the telephone lines and providing documentation to MPC Staff prior to final plat approval that the line location and any associated easement across the subdivision allows buildable areas on all lots.
11. Prior to final plat approval, the applicant shall work with the Knox County Greenways and Parks Coordinator to determine if a greenway easement would be required within the proposed subdivision to allow for a greenway connection between the proposed Eastbridge Park on Mascot Rd. and the Holston River.
12. Providing sidewalks, meeting Knox County standards, on at least one side of all streets within the subdivision to provide access to the common/recreation area and the future greenway trail. The applicant shall provide proposed plans for the recreational amenities to MPC Staff for review and approval prior to final plat approval.
13. Prior to certification of the final plat for the subdivision, establishing a property owners association that will be responsible for maintenance of the common area, recreational amenities and drainage system.
14. Meeting all requirements of the approved use on review development plan.
15. A final plat application based on this concept plan will not be accepted for review by the MPC until certification of design plan approval has been submitted to the MPC staff.

Comments: The applicant is proposing to subdivide this 47.36 acre tract into 169 detached single-family lots at a density of 3.57 du/ac. A concept plan for 104 lots was previously approved for this site on June 12, 2003. At that time the property was zoned RA (Low Density Residential). On May 22, 2006, Knox County Commission approved a rezoning of this property to PR (Planned Residential) at a density of up to 5 du/ac (4-P-06-RZ).

The primary access to the proposed subdivision is via a Mascot Rd., a minor collector street. Access to all lots will be from the internal road system only. With 169 lots, the applicant is required to provide a second access into the development. The second access is being provided to Saylor's Ford Rd. Sight distance will have to be certified at both subdivision entrances.

With the increase in the number of lots from the previous approval, the Traffic Impact Study for the subdivision was updated. The Study identified acceptable levels of service at the studied intersections.

The Knox County Parks Plan identifies a proposed greenway along the eastern portion of this property. The proposed greenway would provide a connection between the proposed Eastbridge Park on Mascot Rd. and the Holston River. Staff is recommending a condition that the applicant work with the Knox County Greenways and Parks Coordinator to determine if a greenway easement would be required.

With 169 lots, a recreational amenities plan is required for the subdivision. The applicant has designated a common/recreation area on the plan but has not designated the type of amenities that will be provided. Staff is recommending that the applicant provide sidewalks on at least one side of all streets within the subdivision to provide access to the common/recreation area and the future greenway trail. The applicant needs to provide proposed plans for the recreational amenities to Staff for review and approval prior to final plat approval.

MPC Action:

Approved

MPC Meeting Date: 8/10/2006

Details of MPC action:

1. Connection to sanitary sewer and meeting any other relevant requirements of the Knox County Health Department.
2. Provision of a street names which are consistent with the Uniform Street Naming and Addressing System within Knox County (County Ord. 91-1-102).
3. Installation of traffic calming devices on Road A as required by the Knox County Dept. of Engineering and Public Works.
4. Meeting all applicable requirements of the Knox County Department of Engineering and Public Works.
5. Adding a note on the final plat that if any building construction is proposed within the 50' setback area around the sinkholes, a geotechnical report must be prepared by a registered engineer to determine soil stability and that report must be submitted to the Knox County Department of Engineering and Public Works for consideration and approval. Engineered footings may be required for these areas. Construction is not permitted within five feet of the closed contours of the sinkholes/depressions.
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8. Relocating the eastern driveway for Mascot Methodist Church onto their own property or designating an access easement across Lots 122 and 123 for the driveway encroachment on the final plat.
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15. A final plat application based on this concept plan will not be accepted for review by the MPC until certification of design plan approval has been submitted to the MPC staff.

Summary of MPC action:

APPROVE the Concept Plan subject to 15 conditions:

Date of MPC Approval:

8/10/2006

Date of Denial:

Postponements: 7/13/2006

Date of Withdrawal:

Withdrawn prior to publication?: **Action Appealed?:**

LEGISLATIVE ACTION AND DISPOSITION

Legislative Body:

Date of Legislative Action:

Ordinance Number:

Disposition of Case:

If "Other":

Amendments:

Date of Legislative Appeal:

Date of Legislative Action, Second Reading:

Other Ordinance Number References:

Disposition of Case, Second Reading:

If "Other":

Amendments:

Effective Date of Ordinance: