STAFFORD Virginia

Board of Supervisors

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April 8, 2015

MEMORANDUM TO: Stafford County Planning Commission

FROM: Jeffrey A. Harvey, AICP

Director of Planning and Zoning

SUBJECT: SUB14150345; Saratoga Woods, Preliminary Subdivision Plan

ATTACHMENTS:

1. Location map 3. Preliminary subdivision plan application

Copy of proposed preliminary subdivision plan
 VDOT approval letter

ISSUE:

The Planning Commission is to consider an application for a preliminary subdivision plan for Saratoga Woods, prepared by Ryan Foroughi, P.E.

BACKGROUND:

Applicant/Owner: John A. McCallister

P. O. Box 42163

Fredericksburg, VA 22404

Date of Application: September 18, 2014

Time Limit: June 17, 2015

Assessor's Parcel: 36-57

Location: South side of Mt. Olive Road approximately one mile east of Poplar Road

Size of Parcels: 198.4 acres

Zoning: A-1, Agricultural

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Number of Lots: 58

Utilities: Private Well and Septic

Staff Project Manager: LeAnn Ennis

Election District: Garrisonville

COMMENTS:

This preliminary subdivision plan was reviewed at the October 23, 2014, Technical Review Committee (TRC) meeting. The engineer and applicant were present and were provided written comments. Representatives from the Virginia Department of Transportation (VDOT) and various county agencies discussed all issues raised during the review of the plan. The cluster concept plan was approved on March 6, 2014.

The preliminary plan proposes 58 single-family cluster lots on 198.4 acres, and the construction of three state maintained roads. The subdivision will have a single primary access from Mt. Olive Road and will include inter-parcel access of two stub streets to the east and west allowing for future extensions to adjoining properties. Approximately 99.4 acres will be set aside as open space for the site that consists of a green area that includes a stream, wetlands and the Resource Protected Area (RPA) and will be used as passive recreation. All lots will have a minimum lot size of 1.5 acres, and will be served by private well and septic on individual lots. The allowable density for a conventional subdivision on this parcel would be 66 lots, with a minimum lot size of 3 acres.

The developer has proposed 20' of pavement on the streets which is permitted by the Virginia Department of Transportation (VDOT) as long as there are posted "No Parking" signs. VDOT advised the County that they will not maintain the "No Parking" signs as shown on the plans because they will be located outside of the proposed right-of-way. Staff discussed the signage with the Sheriff's Office who stated that they could enforce the signs even if placed outside of the right of way and prohibiting parking because the streets were public. The developer stated that the homeowner association will be responsible for maintenance of the "No Parking" signs. VDOT did state that if the HOA dissolved and the missing signage became problematic, that they would install the "No Parking" signs so that enforcement could continue.

For quality control, any phosphorous generated in excess must be treated and removed by various Best Management Practices (BMP). The development of this site, however, will not generate phosphorous in excess of the maximum allotment. SWM will be managed through vegetated areas utilizing level spreaders to satisfy both flood protection and channel protection for this site.

At a town hall meeting conducted by Supervisor Gary Snellings, citizens requested the installation of individual wells on each lot prior to plat approval. There is no County Ordinance or State Code that could require the installation of private wells prior to subdivision approval. Per Section 22-87 (e) 11 of the Subdivision Ordinance, staff requires the following note on all recorded plats that have the use of private wells: "A permit for the installation of a private well has not been issued and a building permit will be denied unless such a permit is obtained." In addition, Section 22-118(5) of the Subdivision Ordinance states "No subdivision plat shall be approved where individual water systems are to be used until written

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approval for all building sites is provided by the health department. All on-site water systems shall be designed and constructed in accordance with the Code of Virginia (1950, as amended)."

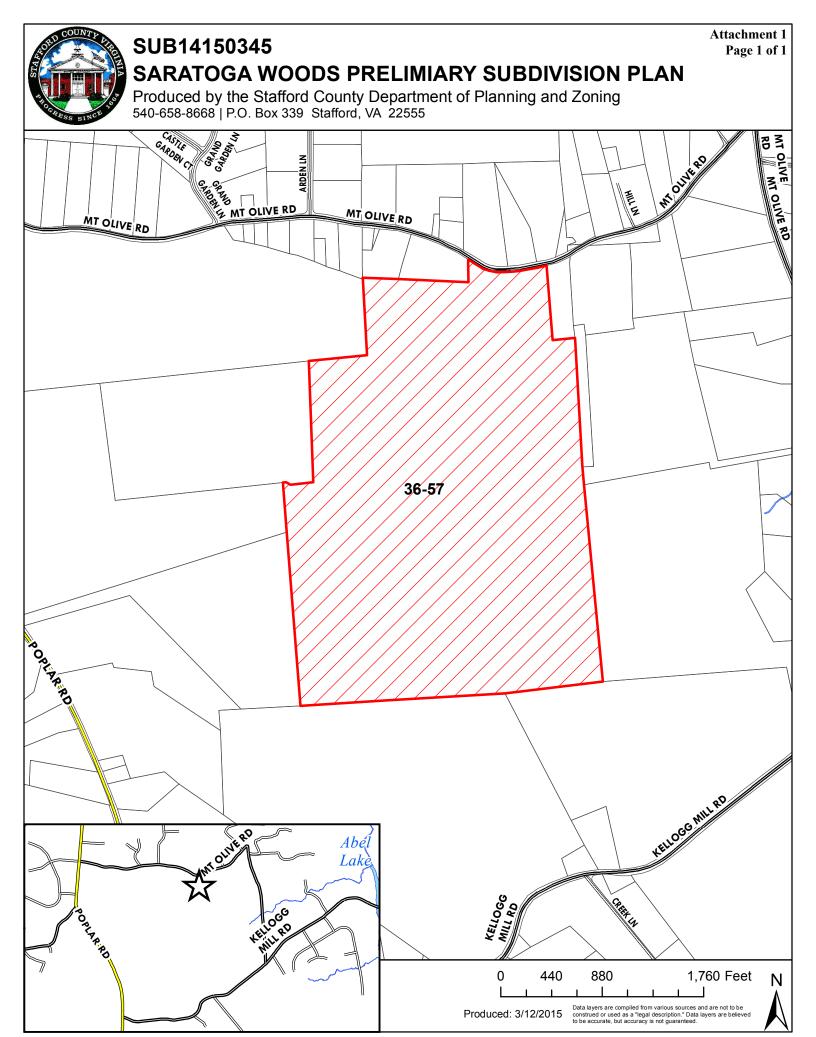
The applicant notified staff that he conducted research on the soils, topography and geologic information for the proposed subdivision. He conducted this research based on comments from staff at TRC for the request to install private wells prior to plan approval. Mr. McCallister concluded that the site had adequate groundwater available to serve the proposed subdivision without negatively impacting any off-site wells in the general vicinity.

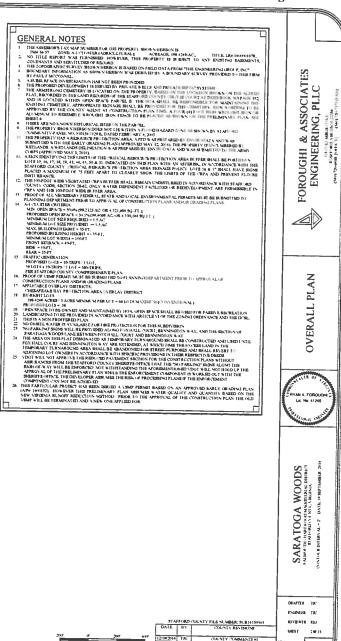
RECOMMENDATION:

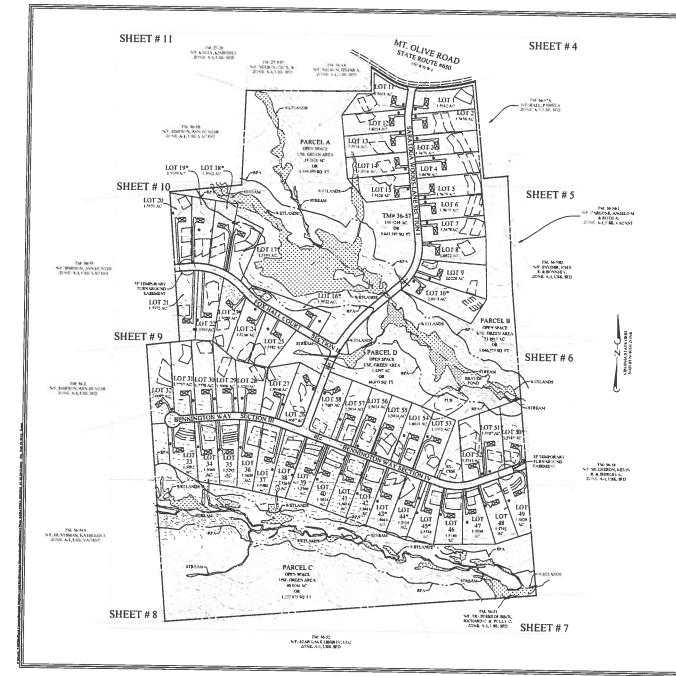
Staff recommends approval of this preliminary cluster subdivision plan. Staff believes that it complies with all applicable ordinance requirements.

JAH:mle

Attachments (4)







Project Information & Primary Contacts

Infrastructure Plan ☐ Preli Minor SP ☐ Con:	ster Concept Plan iminary Plan struction Plan hnical Change	Minor Pla	t 🗆	Final Subd. Plat	
PROJECT INFORMATION Saratoga Woods PROJECT NAME N/A PROJECT NAME SECTION N/A ADDRESS (IF AVAILABLE) 36-57 TAX MAP /PARCEL(S) Off of Mount Olive Road in the Falmouth - Hartwood Magisterial District LOCATION OF PROJECT					
APPLICANT/AGENT Mr. John "Alex" McCalli NAME P.O. Box 42163 ADDRESS 540-371-8518 PHONE NUMBER	540-371-1218 FAX NUMBER		Sarato COMPAN ksburg		
OWNER (Provide attachr SAME AS APPLICANT NAME ADDRESS PHONE NUMBER	•	спу	Primar COMPAN	ry Contact Person	ZIP
PROFESSIONAL (Engineer, Surveyor, etc.) Ryan K. Foroughi NAME 113 Columbus Cove ADDRESS 540-720-6488 PHONE NUMBER FAX NUMBER			Primary Contact Person X FAE, LLC COMPANY VA 22554 STATE ZIP rkforoughi@foroughiengineering.com EMAIL ADDRESS		



COMMONWEALTH of VIRGINIA

DEPARTMENT OF TRANSPORTATION

Charles A. Kilpatrick, P.E. COMMISSIONER

87 Deacon Road Fredericksburg, Virginia 22405 March 9, 2015

Stafford County
P. O. Box 229
Stafford, VA 22555-0339

Attn: LeAnn Ennis

Re: Saratoga Woods Preliminary

#14150345, Approved

Stafford County

Dear Ms. Ennis:

The Department of Transportation, Fredericksburg Transportation and Land Use Section has reviewed and approved the preliminary plan for Saratoga Woods subdivision.

If further information is desired, please contact Adam J. Moore, P.E. at (540) 899-4503.

Sincerely,

David L. Beale, PE Fredericksburg District Area Land Use Engineer

cc: Foroughi & Associates Engineering, PLC Stafford County Office of Transportation