

## Dane County Planning & Development

Division of Zoning

April 10, 2014

Russell Swiggum PO BOX 930249 Verona WI 53593

Jim Coons 1827 Locust Dr Verona WI 53593

RE: Navigability Determination – Tonto Trail, Section 13, Town of Verona. Parcel #0608-131-9690-2 DCPWTR-2014-00003

The Dane County Zoning Division is in receipt of your request for a navigability determination for an unnamed intermittent stream that is located in the Northeast ¼ of the Southwest ¼ Section 13, Town of Verona.

Before conducting the site inspection, the 24K U.S.G.S. Topographic map and Wisconsin DNR Surface Water Data Viewer were used to determine the categorization of this waterway. The map shows that there is an intermittent stream located on and around the property. An intermittent stream is one that has a periodic or recurrent flow.

On April 9, 2014 a field investigation of the intermittent stream was conducted. Based on field observation it has been determined that this intermittent stream is navigable from its origin to at least its intersection with Fitchrona Road.

The determination was based on the presence of a defined stream bed and bank formation located within the presence of a riparian shelf. Furthermore there was a distinct presence of alluvial erosion, observed by smooth unsoiled stone and rock lining the stream bed. Moreover the bed consisted of silt deposits characteristic of intermittent streams. Also observed was a differentiation of vegetative debris and vegetation above and below the ordinary high water mark.

This letter serves as notice that future development that will occur on this property is within the Shoreland Zoning District and subject to the Shoreland Regulations of the Dane County Code of Ordinances.

I hope you find this information helpful. If you have any questions regarding this matter, or if I may be of further assistance, please feel free to call me at (608) 266-4993.

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Sincerely,

Hans Hilbert Assistant Zoning Administrator

Cc:

Dane County Land & Water Resources Department