

## Dane County Planning & Development

Division of Zoning

June 29, 2022

Allen and Caryn Schmidt 4345 Vilas Rd Cottage Grove WI 53527

RE: Navigability Determination – Vilas Rd, Section 7, Town of Cottage Grove

Parcel: 0711-074-8445-2

The Dane County Zoning Division has processed your request for a navigability determination for an intermittent that is located north of your property.

Before conducting the site inspection, the County G.I.S., aerial photography, and the Wisconsin Surface Water Data Viewer were used to determine the categorization of this waterway. The map shows that there is an intermittent stream located on or near the property. An intermittent stream is one that has a periodic or recurrent flow.

A site inspection was conducted on June 16, 2022. The climate for the area had been average and there had been regional rain events in previous weeks. It was observed that a culvert existed under Vilas Rd, however no defined bed or bank existed. There was no water seen at the time of the inspection.

After further review of the stream, it has been determined that this intermittent stream is NOT navigable from its origin to at least 300 feet downstream from the parcel noted above. This determination makes no findings on extents further downstream.

While the waterway has been determined to be non-navigable, the presence of the culvert and existing topography does support that there is water conveyance in this area and any future development should be designed to accommodate any drainage.

This letter serves as notice that the future development that will occur on the above-described lot is NOT within the Shoreland Zoning District as defined under Chapter 11, 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 contact me directly.

Sincerely,

Hans Hilbert Assistant Zoning Administrator

Page 1 of 2

Cc: Land & Water Resources Sarah Johnson, Zoning Inspector