Decorah Edge Features

The Decorah Edge occurs where the Decorah, Platteville, or Glenwood is the first encountered bedrock, AND depth to bedrock is less than 25 feet, AND where the Decorah abuts the Cummingsville. Areas where the Decorah is isolated from the Cummingsville are not subject to the Decorah Edge regulations.

Potential "Edge Support Areas" (ESAs) include features that are mappable. Refer to the ordinance text for a full description of potential ESAs.

This map is derived from the "Bedrock Geology: Steele, Dodge, Olmsted, and Winona Counties" and "Depth to Bedrock: Steele, Dodge, Olmsted, and Winona Counties" produced by the Minnesota Geological Survey, University of Minnesota in 2004. It also relies on the Olmsted County Soil Survey published by the US Soil Conservation Service in 1978.

Legend

- Streams
- City Limits (9/06)
- Parcel Boundaries (9/06)
- Slope 18+%
- Springs 2005
- 50' Buffer of Springs in Edge
- 50' Buffer of Seeps in Edge
- Potential Edge Soils
- 1000' ERZ Buffer in Decorah Edge
- 1000' ERZ Buffer in Cummingsville
- 1000' ESA Buffer in Decorah Edge
- 1000' ESA Buffer in Cummingsville
- Decorah Edge
- Cummingsville Formation
- Hydric Soils

F

0 0.5 1 2 Miles

Prepared by the Rochester-Olmsted Planning Department
Long Range Division October 24, 2006