



<p><b>HIGHEST PRIORITY</b> Natural areas that are the most important water quality and habitat resources in the City</p> <ol style="list-style-type: none"> <li>1. Open water <i>Data Source: City of Rosemount</i></li> <li>2. Wetlands <i>Data Source: City of Rosemount</i></li> <li>3. A buffer up to 75' around open water and wetlands <i>Data Source: City of Rosemount Wetland Management and Protection Requirements</i></li> <li>4. Land within the 100 and 500 year floodplains. <i>Data Source: FEMA</i></li> <li>5. The area has been identified by the Minnesota County Biological Survey as a Natural Community. <i>Data Source: Dakota County Soil and Water Conservation District, Dakota County Priority Natural Areas</i></li> <li>6. Natural/semi-natural land cover* with at least one of the following characteristics:             <ol style="list-style-type: none"> <li>a. Land with native vegetation.</li> <li>b. Presence or habitat for a state endangered, threatened special concern plant or animal.</li> <li>c. Land is within 300' of a lake, stream or water body. <i>Data Source: Dakota County Soil and Water Conservation District, Dakota County Priority Natural Areas</i></li> </ol> </li> </ol> <p><small>*Natural/semi-natural land cover as classified in the Minnesota Land Cover Classification for Dakota County developed by the MNDNR.</small></p>	<p><b>LOWER PRIORITY</b> Lower priority areas are natural areas that have habitat and water quality value but have experienced some disturbance or are dominated by non-native species.</p> <ol style="list-style-type: none"> <li>1. The land has natural/semi-natural land cover but does not meet any of the criteria outlined under Highest Priority. <i>Data Source: Dakota County Soil and Water Conservation District, Dakota County Priority Natural Areas</i></li> <li>2. Lands identified by the Minnesota Land Cover Classification System as having the presence of man-made impervious surfaces but with those surfaces covering less than 25% of the land. The minimum size for these areas to be included is 50 acres. <i>Data Source: MN Department of Natural Resources, Minnesota Land Cover Classification System</i></li> <li>3. Other areas with significant tree cover. <i>Data Source: City of Rosemount Staff</i></li> </ol>	<p><b>OTHER NATURAL AREA AND GREENWAY PLANNING EFFORTS</b></p> <ul style="list-style-type: none"> <li> Mississippi River Greenway, 2001 <i>Data Source: Hosington Koegler Group</i></li> <li> Northern Dakota County Greenway, 2002 <i>Data Source: Dakota County Soil and Water Conservation District</i></li> <li> Rosemount Interpretive Corridor, 2006 <i>Data Source: Hosington Koegler Group</i></li> </ul>	<p><b>INFORMATIONAL ITEMS</b></p> <ul style="list-style-type: none"> <li> City Boundary</li> <li> Publicly Held Land</li> <li> Railroad</li> <li> Major Land Holders, UMORE &amp; Flint Hills Resources</li> <li> Natural / Seminatural Land Cover in Adjacent Communities</li> <li> Open Water</li> <li> Section Lines</li> </ul>
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1,500 750 0 Feet

0 0.5 1 Miles

# Natural Areas

## Rosemount Natural Area Identification

October 5, 2006