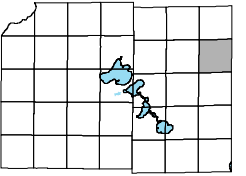
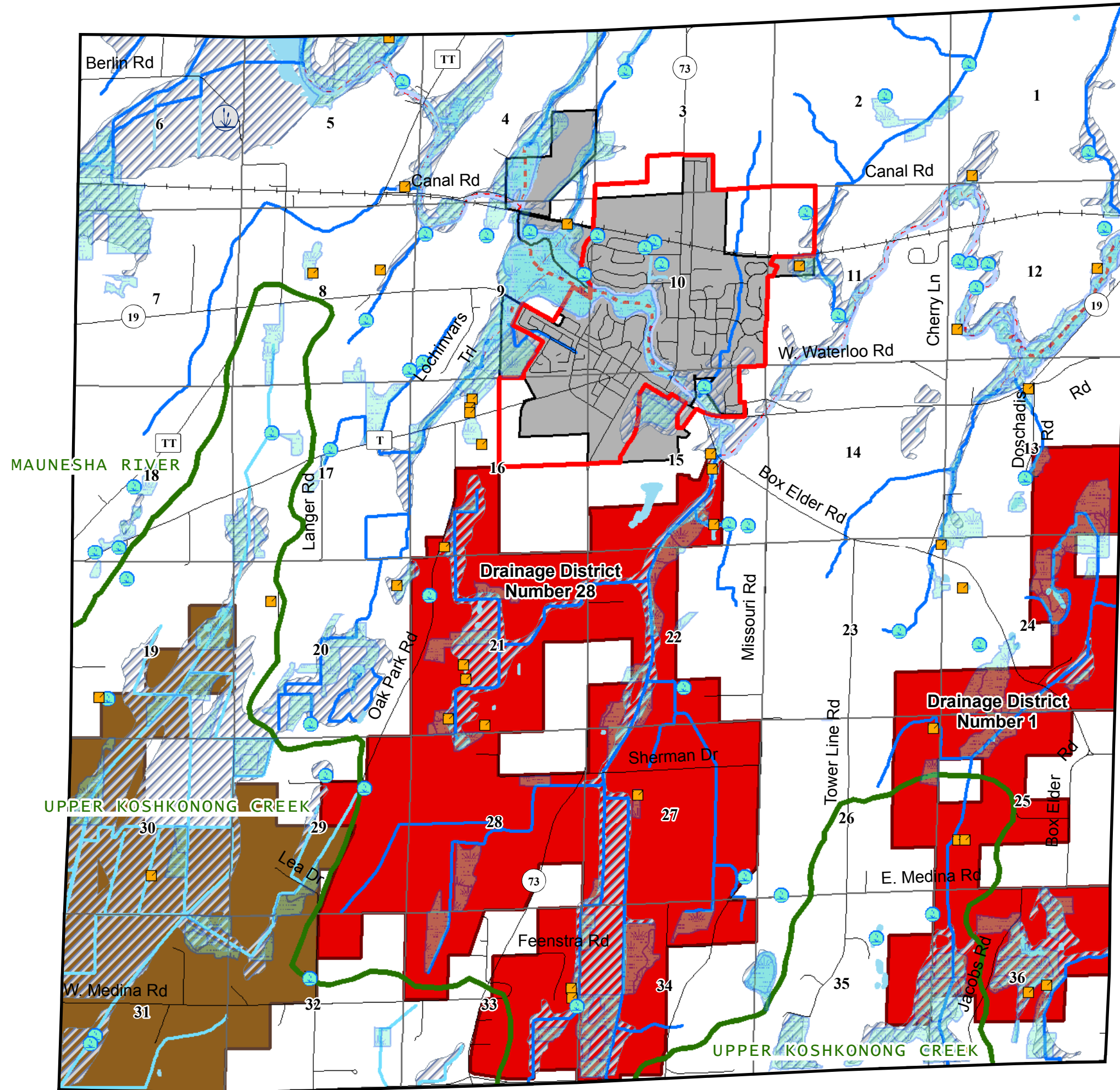


Town of Medina



Map 6: Water Resources



- | | |
|------------------------------|-----------------------------|
| Wetlands < 2 acres | Marshall Urban Service Area |
| Dammed Pond | Marshall Village Boundary |
| Excavated Pond | Section Boundary |
| Wetlands > 2 acres | Watershed Boundary |
| Bank or Shoreline | 100 yr Floodplain (FEMA) |
| Stream Centerline | Drainage Districts |
| Ditch or Canal | Active |
| Stream Extension | Inactive |
| Single-line Stream | |
| Wetland Reserve Program Site | |

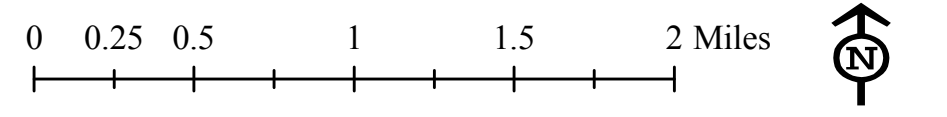
The Wetlands Reserve Program (WRP) is a voluntary program to restore and protect wetlands on private property. It is an opportunity for landowners to receive financial incentives to restore wetlands that have been drained for agriculture. Landowners who choose to participate in WRP may sell a conservation easement or enter into a cost-share restoration agreement with USDA to restore and protect wetlands. The landowner voluntarily limits future use of the land, yet retains private ownership. The landowner and NRCS develop a plan for the restoration and maintenance of the wetland. The program offers landowners three options: permanent easements, 30-year easements, and restoration cost-share agreements of a minimum 10-year duration.

Drainage districts are local government entities organized to drain land for agriculture or other purposes. Land is drained using ditches or tiles that cross individual property boundaries and landowners in a district who benefit from drainage are required to pay assessments to cover the cost of constructing, maintaining, and repairing the drainage system. As part of Wisconsin Department of Agriculture, Trade and Consumer Protection (DATCP) administrative rule (ch. 88, Wis. Stats. and ch. ATCP 48, Wis. Admin. Code), all drainage districts in the state are required to update their records. Drainage district boundaries were obtained from historical records from DATCP and the Dane County Drainage Board.

The National Flood Insurance Program maps are maintained and updated by The Federal Insurance and Mitigation Administration's Hazard Mapping Division.

Floodplains do not represent only those areas that will flood, rather they are meant to locate potential areas that are susceptible to flooding. For a detailed analysis of floodplains contact the FEMA Hazard Mapping Division at 1-877-FEMA-MAP

For interpretation or regulation of floodplains contact the Dane County Zoning Administrators office at 266-9083 September, 2007



Source Info:
 Drainage Districts: 1998, (DCLCD)
 Floodplain: 2005, (FEMA)
 Hydrography: 2005, (WIDNR)
 Marshall Village Boundary: 01/07, (DCPD)
 Service Areas: 09/07, (DCPD)
 Watershed Boundaries: 2005, (DCLIO)
 Wetlands: 2000, (WIDNR)

This map was prepared through the Dane County Department of Planning and Development in conjunction with the Dane County Land & Water Resources Department, Dane County Land Information Office and the Dane County Community Analysis & Planning Division.