# Discovery Data Layers — Lower Rock Watershed – Winnebago County

| Data Layer | Description | Source | Feature Class Name |
|---|---|---|---|
| CNMS Streams | Streams categorized by study validity | CNMS database | CNMS_Streams |
| Community Boundaries | Location of community boundaries | Winnebago County GIS | DCS_S_Pol_Ar |
| Community Comments | Community comments collected during the Discovery process | Discovery | CommunityComments |
| County Boundaries | Location of county boundaries | U.S. Geological Survey Topographic Maps | DCS_S_Pol_Ar |
| Dams | Location of dams | Hazus 2.0 Database, US Army Corps of Engineers - National Inventory of Dams | Dams |
| EPA 303d Streams | Streams included in the EPA 303(d) list of impaired streams | U.S. EPA Office of Water | EPA_303d_Streams |
| FEMA Public Assistance Projects | Location of FEMA Public Assistance projects in Illinois | FEMA | PublicAssistanceFEMA |
| FEMA Risk Ranking | Risk Ranking based on FEMA's 10 risk factors and population density (shown by Census Block Groups) | FEMA Risk MAP (Mapping, Assessment, and Planning) | CBG_Risk |
| Ice Jams | Location of ice jams | US Army Corps of Engineers - Ice Jam Database | IceJams |
| Letters of Map Change | Location of letters of map change | FEMA Mapping Information Platform Database | LOMC |
| Major Roads | Location of major roads | Illinois Department of Transportation | DCS_S_Trnsport_Ln |
| Special Flood Hazard Areas | Location of special flood hazard areas | FEMA Digital Flood Insurance Rate Maps | SFHA |
| Stream Gages | Location of stream gauges operated by multiple agencies | U.S. Geological Survey, National Weather Service - Advanced Hydrologic Prediction Service | StreamGages |
| Streams of Concern | Streams categorized by level of concern determined by in-house ranking process | CNMS database, Illinois State Water Survey | StreamsOfConcern |
| Study Requests | Location of study requests | CNMS Phase 3 and Discovery | StudyRequests |
| Wetlands | Location and type of wetlands and deepwater habitats. | U.S. Fish and Wildlife Service National Wetlands Inventory | NWI_Wetlands |
| Watershed Boundaries | Hydrologic Unit Code-8, 10, & 12 scale watershed boundaries | USGS National Hydrography Dataset | DCS_S_HUC |