## Water Resources Management Summer Workshops

| Year | Title   | Location                                       | Purpose  | Sponsor(s)  |
|------|---|--|--|---|
| 1970 | Alternative Solutions for Water<br>Quality Management in Dane County,<br>WI                                       | Dane County WI                                 | To identify and evaluate several alternative institutional frameworks for improving water quality management in Dane County.   | U.S. Environmental Protection Agency<br>(U.S. EPA) Training Grant #900118,<br>U.S. EPA Region VIII  |
| 1972 | Chippewa Flowage Investigations   | Chippewa Flowage,<br>Sawyer County WI          | The purpose of the investigation was to provide hydrological, limnological and ecological data and policy framework analysis to various groups concerned with the relicensing of the Chippewa Flowage to Northern States Power Company.  | The Upper Great Lakes Regional<br>Commission via the Inland Lakes<br>Demonstration Project  |
| 1973 | Groundwater Quality   | Door County WI                                 | The purpose of this investigation was to assess the institutional and physical constraints on economic development, recreation growth and groundwater quality in Door County.  | Upper Great Lakes Regional<br>Commission via the Small Scale Waste<br>Management project; the EPA via funds<br>granted to the WRM program; and the<br>University of Wisconsin Cartographic<br>Laboratory                  |
| 1973 | Workshop Reports on the University of Wisconsin Arboretum and Lake Wingra   | Madison WI                                     | To give a broad analysis of the historical and present management and use of the UW Arboretum and to make recommendations for future policy, an aquatic education program, and an "environmentally sound" nature center.   | U.S. EPA Training Grant #900118, with<br>assistance from the Arboretum<br>Committee and Staff   |
| 1973 | Parkland Planning and Lake<br>Management in the Rock River Basin  | Rock River Basin in<br>Jefferson County WI     | This project had three purposes. The first was to identify water quality problems in Lake Koshkonong and an analysis of possible solutions. The second was a consideration of policies for county parkland development using Jefferson County as an example. The third was a development of guidelines for Environmental Impact Statements for county governments. | U.S. EPA Training Grant #900118 with assistance from several Jefferson County administrators  |
| 1974 | Oil and Shale Development in<br>Northwestern Colorado Water and<br>Related Land Impacts                           | Green River<br>Formation, CO                   | To evaluate the potential for oil shale development of the Green River Formation in Colorado in light of the availability of water for mining and reclamation, potential impacts of mining on land and water quality and return on investment capital.   | U.S. EPA Training Grant #900118, U.S. EPA Region VIII, the Western Interstate Commission on Higher Education, the Environmental Defense Fund, the Rockefeller Foundation through Rocky Mountain Center on the Environment |
| 1975 | An Analysis of the International Great<br>Lakes Levels Board Report on<br>Regulation of Great Lakes Water         | Great Lakes                                    | The goal of this WRM workshop was to provide a series of five working papers and a summary to be used by the state of Wisconsin in framing a response to the International Joint Commission regarding Great Lakes water level regulation.  | The Rockefeller Foundation: Lake<br>Superior Project, The Wisconsin<br>Coastal Program  |
| 1975 | Report of the Dane County Advisory<br>Council for Lake Quality<br>Improvement: A Framework for Lake<br>Management | Lakes Mendota and<br>Monona, Dane County<br>WI | To consult with the Dane County Advisory Council for Lakes Mendota and Monona which was formed to develop an action program for water quality improvement.   |   |
| 1976 | Non-Point Source Water Pollution  | Wisconsin                                      | To review non-point source water pollution in Wisconsin, with regard to its occurrence, nature management techniques, and institutional and economic implications.   | U.S. EPA Training Grant #T900118-05   |

6/21/2006 1 of 2

## Water Resources Management Summer Workshops

| Year | Title   | Location  | Purpose   | Sponsor(s)   |
|------|---|---|---|--|
| 1977 | Flooding and Related Problems of<br>Brewery Creek: A Report to the<br>Village of Cross Plains | Brewery Creek, Cross<br>Plains WI                   | To determine the portion of Cross Plains flooded by the hundred year discharge of Brewery Creek and to propose channel modifications that would abate the flooding without damaging the trout fishery in Black Earth Creek directly downstream.   | Village of Cross Plains                                    |
| 1978 | Water Management Plan,<br>Fourteenmile Creek Watershed  | Fourteenmile Creek<br>Watershed, Adams<br>County WI | To develop a permanent management program for the Fourteenmile Creek Watershed. In order to accomplish this, the following objectives were set: determine the consequences of the newly formed lake, determine the needs of residents around the lakes, evaluate runoff for the entire watershed, and develop a lakeshore land use management strategy for water quality improvement. | Fourteenmile Creek Watershed Trust                         |
| 1979 | Sugar-Pecatonica River Basin Report   | Sugar-Pecatonica<br>River Basin,<br>Southwestern WI | To produce an area-wide water quality management plan to meet the statutory requirements of the Federal Water Pollution Control Act Amendments of 1972.   | Wisconsin Department of Natural<br>Resources               |
| 1980 | Lake Redstone: A Water Quality and Management Study   | Lake Redstone,<br>Northern Sauk County<br>WI        | The purpose of the study was to identify the causes of nutrient and sediment loading into Lake Redstone, and to develop management alternatives designed to restore and protect the lake.   | Lake Management District of Lake<br>Redstone and Wisconsin |

6/21/2006 2 of 2