

# Carver County Watershed Management Organization Comprehensive Water Resources Management Plan 2010 – 2020

*Produced by*

Carver County  
Public Health & Environment Division  
Planning and Water Management Department

Adopted October 26, 2010

# TABLE OF CONTENTS

<b>Board Resolution .....</b>	<b>iii</b>
<b>1. Executive Summary.....</b>	<b>1.1</b>
<b>2. Land and Water Resource Inventory.....</b>	<b>2.1</b>
1. Physical Environment.....	2.1
2. Biological Environment.....	2.12
3. Human Environment.....	2.22
4. Hydrologic System.....	2.30
<b>3. Major Issues .....</b>	<b>3.i</b>
Each major issue includes a description of the issue, background information, as well as goals, policies and implementation strategies to address the issue.	
A. Surface Water Management.....	3A.1
B. Impaired Waters and TMDL Approach .....	3B.1
C. Urban Stormwater Management.....	3C.1
D. Wetland Management .....	3D.1
E. Agricultural Practices.....	3E.1
F. Sanitary Sewer Discharge .....	3F.1
G. Upland Natural Resource Management .....	3G.1
H. Groundwater Management.....	3H.1
I. Solid and Hazardous Waste .....	3I.1
J. Education .....	3J.1
K. Monitoring and Assessment .....	3K.1
<b>4. Implementation Plan.....</b>	<b>4.1</b>
1. Programs.....	4.2
2. CCWMO Program & Cost Share Budget.....	4.20
3. CCWMO Projects .....	4.21
4. CCWMO Potential Projects .....	4.25

<b>5. Administration.....</b>	<b>5.1</b>
1. Authority .....	5.1
2. Organization .....	5.1
3. Impact on LGUs.....	5.2
4. Local Water Plans .....	5.5
5. WMO Adoption & Amendment Procedures .....	5.9
6. Financing .....	5.10
7. Program and Project Funding.....	5.12
8. Plan Evaluation.....	5.13
9. Goal.....	5.14
10. Policies .....	5.14
11. Implementation .....	5.14
<b>Appendix A: Plan Development Process .....</b>	<b>A1</b>
<b>Appendix B: Infiltration Rates &amp; Surficial Geology Data .....</b>	<b>B1</b>
<b>Appendix C: Wetland Functional Values Assessment Methodology .....</b>	<b>C1</b>
<b>Appendix D: Cost Share Program Criteria .....</b>	<b>D1</b>
<b>Appendix E: 2001 Plan Evaluation.....</b>	<b>E1</b>
<b>Appendix F: Acronym List &amp; Glossary.....</b>	<b>F1</b>

# BOARD RESOLUTION

## BOARD OF COUNTY COMMISSIONERS CARVER COUNTY, MINNESOTA

DATE October 26, 2010 RESOLUTION NO. 52-10  
MOTION BY COMMISSIONER Maluchnik SECONDED BY COMMISSIONER Degler

### A RESOLUTION ADOPTING THE CARVER COUNTY WATER MANAGEMENT ORGANIZATION 2010 WATER MANAGEMENT PLAN

**WHEREAS**, Minnesota Statutes section 103B requires each water management organization (WMO) to update its water management plan at a minimum of every 10 years and to submit the plan to the State Board of Water & Soil Resources for review and approval; and

**WHEREAS**, Pursuant to MN Statute Sec. 103B. 231 and 103B.255, the Carver County Board is the water management authority for the Carver County Water Management Organization (CCWMO); and

**WHEREAS**, Carver County has prepared an updated Water Management Plan, including goals and policies & implementation strategies regarding Surface Water Mgmt, Impaired Waters, Total Maximum Daily Load (TMDL) requirements, Urban Stormwater Management, Wetland Management, Agricultural Practices, Sanitary Sewer Discharge, Upland Natural Resources, Solid and Hazardous Waste, Education and Monitoring and Assessment; and

**WHEREAS**, this plan replaces the CCWMO plan adopted in 2001; and

**WHEREAS**, The plan was prepared with guiding input from the County Board, the Water, Environment, Natural Resource Committee, as well as each township board, municipal representatives, citizens, state agencies and other stakeholders; and

**WHEREAS**, Several public hearings and open houses have been held to consider the Carver County Comprehensive Plan, a 60-day community review has been held, a 45 and 90 day state agency review period has been completed and the Carver County Board approved this DRAFT plan on July 27, 2010; and

**WHEREAS**, The State Board of Water and Soil Resources (BWSR) has reviewed the DRAFT 2010 Update to the CCWMO Water Management Plan, and on October 27, 2010 will recommend that the CCWMO place the plan into effect; and

**THEREFORE, BE IT RESOLVED**, THAT The Carver County Board of Commissioners hereby adopts the 2010 Update to the Carver County Water Management Organization Water Management Plan contingent upon State BWSR approval on October 27, 2010,

YES

ABSENT

NO

Degler \_\_\_\_\_  
Ische \_\_\_\_\_  
Lynch \_\_\_\_\_  
Maluchnik \_\_\_\_\_  
Workman \_\_\_\_\_

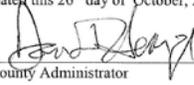
\_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

\_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

STATE OF MINNESOTA  
COUNTY OF CARVER

I, David Henze, duly appointed and qualified County Administrator of the County of Carver, State of Minnesota, do hereby certify that I have compared the foregoing copy of this resolution with the original minutes of the proceedings of the Board of County Commissioners, Carver County, Minnesota, at its session held on the 26<sup>th</sup> day of October, 2010, now on file in the Administration office, and have found the same to be a true and correct copy thereof.

Dated this 26<sup>th</sup> day of October, 2010.

  
 \_\_\_\_\_  
 County Administrator