CASS COUNTY

CASS SOIL AND WATER CONSERVATION DISTRICT LOCAL WATER RESOURCES PROTECTION AND MANAGEMENT PROGRAM

2010 WORK PLAN AND BUDGET

IN COOPERATION WITH:

LEECH LAKE RESERVATION BUSINESS COMMITTEE
NATURAL RESOURCES CONSERVATION SERVICE
MINNESOTA BOARD OF WATER AND SOIL RESOURCES
MINNESOTA DEPARTMENT OF NATURAL RESOURCES

CASS SWCD MISSION STATEMENT

It is the mission of the Cass Soil and Water Conservation District to provide leadership and technical assistance to landowners and cooperating agencies in the wise use, conservation, and management of Cass County's natural resources.

DISTRICT SUPERVISORS AND STAFF

District Board:

J. David Harder, Chairman Will Pehling, Vice Chairman Tom Kuschel, Secretary Ken LaPorte, Treasurer Jim Ballenthin, Member

District Staff**:

John Ringle, District Manager Brenda Davis, Clerk Bob Wright, Technician

SUMMARY

Cass County's Comprehensive Local Water Planning serves as the workplan for the Cass SWCD. That plan lists education & information, monitoring & data collection, inventory & mapping, land & water treatment, and regulation & ordinance activities to be undertaken in 2010 and/or carried over from 2009. A full copy of the Cass County Comprehensive Local Water Plan is available on our website at: http://www.co.cass.mn.us/esd/pdfs/comprehensive_plan.pdf

COST-SHARE FUNDS NEEDED

HIGH PRIORITY EROSION PROBLEMS

Shoreline Erosion 12,500

HIGH PRIORITY SEDIMENTATION PROBLEMS

Residential Development Stormwater Control 15,000

SMALL WOODLOT MANAGEMENT FOR WILDLIFE 8,000

TOTAL \$35,500

^{**--}Cass SWCD has a service agreement with the Cass County Environmental Services Department for employee services.

HIGH PRIORITY AREA DESIGNATIONS

HIGH PRIORITY EROSION

Areas where erosion from wind or water is occurring on Class I-IV soils equal to or in excess of 2 X T tons per acre per year or any area within 300 feet of a water course or within 1000 feet of a water basin or wetland eroding by water in excess of T tons per acre per year. Highest priority will be given to lakes, wetlands, or water courses classified by the Department of Natural Resources as impaired waters and secondarily, protected waters of the State.

HIGH PRIORITY SEDIMENTATION

Areas within 300 feet of a water course or 1000 feet of a lake or wetland where the water erosion rate exceeds three tons per acre per year or areas where the district can show that sediment delivery occurs from the watershed or direct conveyance such as a storm sewer or impervious surface discharging to these waters. Highest priority will be given to lakes, wetlands, or water courses classified by the Department of Natural Resources as protected waters of the State.

SMALL WOODLOT MANAGEMENT FOR WILDLIFE

Cost-share funding is available to assist small woodlot owners, non-industrial private forests less than 20 acres, to develop a forest management plan to increase habitat value for wildlife. A small grant from the Ruffed Grouse Society is being used to assist with plan development by a contracted private forester. Upon completion, the Cass SWCD will assist with finding additional cost-share funding to implement small woodlot timber stand improvement practices such as selective harvest, thinning, brush shearing, and selective planting to benefit wildlife.

BUDGET

Cass Soil and Water Conservation District--F.Y. 2010 Budget

Revenues

Intergovernmental

County Grant	6,000	
State Grant	29,700	
Federal Grant	0-	
Total Intergovernmental	\$35,700	
Miscellaneous		
Well Monitoring	\$ 600	
Interest	160	
Miscellaneous	6,200	
Total Miscellaneous	\$6,960	
Total Revenues	\$42,660	

Expenditures

District Operations

Personal Services	\$22,575
Professional Services	5,000
Other Services & Charges	6,000
Total Dist. Operations	\$33,575

Project Expenditures

District State Total Project Exp.	\$ \$	1,000 <u>8,000</u> 9,000
Total Expenditures	\$4	2,575
Excess of Revenues Over (under) Expenditures	Ф	85
Over (under) Experialities	Ψ	00

SIGNATURES

CASS SOIL AND WATER CONSERVATION DISTRICT

ESD DIRECTOR

_<u>3/17/10</u> DATE