



## Board of Water and Soil Resources FY'13 Clean Water Fund Competitive Grant Accelerated Implementation Grant Awardees

Board Approved December 12, 2012



CWF ID	Applicant	County	Amount Requested	Amount Awarded	Amount Leveraged	Title	Project Abstract	Average Score (100 pts)
1 CWF13-239	Wadena Soil and Water Conservation District	Wadena	\$ 145,000	\$ 145,000	\$ 40,000	Accelerated Ground Water Protection Through Irrigation Water Management	The purpose of this project is to establish a shared Irrigation Specialist through the Hubbard, Todd and Wadena SWCD's to work with irrigation producers. Most of the tri-county irrigated acreage consists of highly permeable, low water holding capacity, sandy textured soils overlying very susceptible aquifers.	86.8
2 CWF13-148	Cass County Environmental Services	Cass	\$ 40,680	\$ 40,680	\$ 12,500	East and West Sylvan Township Septic Sweep Compliance Inspections	This purpose of this project is to conduct 500 compliance inspection of ISTS systems in East and West Sylvan Townships which lie in the extreme southern part of Cass County. The majority of systems are located within the Shoreland Zone and have been classified as having soils sensitive to nitrate contamination.	80.1
3 CWF13-104	Sauk River Watershed District	Stearns	\$ 72,950	\$ 72,950	\$ 18,300	SRWD's Advance Watershed-wide BMP Implementation Strategy	The purpose of this project will address impaired water resources throughout the Sauk River Watershed District by providing the necessary tools for the SRWD and local agencies to work together to target priority areas, install the necessary BMPs, and track what has been completed to achieve reduction goals for each impaired waterbody.	79.7
4 CWF13-176	Mille Lacs SWCD	Mille Lacs	\$ 257,120	\$ 257,120	\$ 110,000	Accelerated Outreach to Agricultural Producers to Advance BMP Implementation.	The purpose of this project is to provide an agricultural technician who will work directly with producers to answer questions, identify sensitive natural resource features and provide conservation plans that will result in the implementation of best management practices to protect local soil and water resources.	78.1
5 CWF13-141	East Otter Tail Soil and Water Conservation District	Otter Tail	\$ 42,400	\$ 42,400	\$ 12,400	Otter Tail County Lake Assessments Phase II	The purpose of this project is to work in conjunction with RMB Labs to complete Individual Lake Assessments on the remaining 38 lakes in Otter Tail County that have enough data for an assessment. This information, along with the information from the first lake assessment project, will be incorporated into the Otter Tail County Comprehensive Water Management Plan.	76.3
6 CWF13-258	Rock County SWCD/Land Mgt	Rock	\$ 69,510	\$ 69,510	\$ 17,378	Rock River Watershed BMP Targeting Tools	The purpose of this project is to utilize LIDAR topographic data to determine areas of high effectiveness for BMP implementation on the 570 square mile Rock River Watershed. This will be Phase I of a focused approach to address the areas of the watershed that will provide the best return on dollars spent for BMPs in each county.	75.4
7 CWF13-132	Lac qui Parle-Yellow Bank Watershed District	Multi-County	\$ 66,572	\$ 66,572	\$ 16,643	Lac qui Parle Yellow Bank Watershed GIS Terrain Analysis	The purpose of this project is to contract with the Water Resource Center at the Minnesota State University in Mankato to complete terrain analysis for the watershed. It will concentrate on the impaired reaches of the Lac qui Parle and Yellow Bank Rivers and tributaries. This analysis will provide valuable data for future planning and prioritizing of projects.	74.9
8 CWF13-61	SE SWCD Technical Support JPB	Multi-County	\$ 613,047	\$ 613,047	\$ 153,262	Accelerated NPEA Engineering Assistance in SE MN	The purpose of this project is to continue to fully fund 3 Non Point Engineering Assistance JPB positions in cooperation with the NPEA Base Funding anticipated at \$130,000 per year. This will allow a 2nd Professional Engineer to be retained in addition to a Lead Engineer and Technician.	74.6
9 CWF13-51	Benton SWCD	Benton	\$ 79,276	\$ 79,276	\$ 19,819	Mayhew Lake Nutrient Management, Feedlot and Pasture Assessments	The purpose of this project is to inventory, assess and design projects, focusing on feedlot runoff, for inclusion in future grant applications and federal funding opportunities. Efforts will be located in Benton County based on high priority work areas identified in TMDL plans.	74.3
10 CWF13-113	Redwood-Cottonwood Rivers Control Area (RCRCA)	Multi-County	\$ 52,600	\$ 52,600	\$ 18,000	Redwood-Cottonwood River Watersheds LIDAR BMP Prioritization Targeting Tool	This purpose of this project is to accelerate conservation efforts to reduce overland runoff and bacteria, sediment and nutrient loadings through further refinement of already targeted sub-watersheds in the Redwood and Cottonwood rivers as outlined in TMDL studies. Activities through this project seek to create a suite of maps showing focus areas based on environmental sensitivity variables through GIS analysis using precision LIDAR DEM data.	73.3
11 CWF13-129	Pope Soil and Water Conservation District	Pope	\$ 30,350	\$ 30,350	\$ 7,588	Ravine Inventory and Preliminary Design for Lake Minnewaska's South Shore	The purpose of this project is to do a full inventory of the ravines on the south shore of Lake Minnewaska. Lake Minnewaska is the largest body of water in Pope County and is a highly used recreational lake. The erosion in these ravines is causing large amounts of sediment and phosphorus to be dumped directly into Lake Minnewaska.	73.0



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12	CWF13-189	Morrison Soil and Water Conservation District	Morrison	\$ 71,250	\$ 71,250	\$ 18,000	Morrison County SSTS Compliance Ordinance Pilot Implementation - Fish Trap Lake	The purpose of this project is to implement a new SSTS compliance ordinance by piloting comprehensive septic inventory inspection on Fish Trap Lake with cooperation of the Fish Trap Lake Association.	71.4
13	CWF13-62	SE SWCD Technical Support JPB	Multi-County	\$ 333,120	\$ 333,120	\$ 83,280	Accelerated Feedlot Technical Assistance in SE MN	The purpose of this project is to extend 2 feedlot technical positions initially created and funded by a FY2011 CWF Feedlot Water Quality Grant that assess and help fix animal waste runoff from small feedlots.	71.3
14	CWF13-200	Cook County Soil and Water Conservation District	Cook	\$ 228,343	\$ 126,125	\$ 96,290	Targeting nutrient loading reduction from prioritized shoreline SSTS inspections	The purpose of this project is to conduct ISTS inspections on Tom Lake, Greenwood Lake, and McFarland Lake. Incorporated into the process will be development of a database system and GIS mapping to be implemented into future inspections. Upon successful completion of the project, new septic inspection protocols will be developed and amended into new septic ordinances.	70.9