Minnesota Board of Water & Soil Resources	2014/2015 Natural Resources Block Grant			
Fillmore County, MN	The Natural Resource			0
Natural Resources Block Grant Awarded for FY 2014 & 2015	 one agreement between the County and the Minnesota Board of Water and Soil Resources (BWSR). All of the grants help to carry out the goals of the Fillmore County Local Water Management Plan. The DNR Shoreland Program, MPCA Subsurface Sewage Treatment System (SSTS) Program, and the MPCA Feedlot Program Base Grant are all administered by the Fillmore County Zoning Office. The administration of the Local Water Management Plan and the Wetland Conservation Act has been delegated by the County to the Fillmore Soil and Water Conservation District (SWCD). 			
Local Water Management\$14,278Wetland Conservation Act\$8,778DNR Shoreland Admin. Grant\$2,692SSTS (Septic System Program)\$18,600Feedlot Base Grant\$77,836TOTAL /year\$122,184				
Grant Period (including extensions) From: November 20, 2013 To: December 31, 2016	The Natural Resources Block Grant is a non-competitive grant award- ed to all counties with a Local Water Management Plan that has been locally adopted and BWSR approved. The amount awarded to each			
Funds Returned to State Type \$0 Date Fund Returned: N/A	county varies based on tax base or workload for a particular program. There are required cash and/or in-kind matches for all the grants except the SSTS grant.			
Natural Resou	Irces Block Grant I	Expenditures in	2015	
GRANT PROGRAM		GRANT EXPENDITURE	CASH MATCH	LOCAL IN- KIND MATCH
Local Water Management	FY14 GRANT FY15 GRANT	\$ 5,766.29 \$ 9,433.59	\$ 6,862.00	—
Wetland Conservation Act Administrati	on FY14 GRANT FY15 GRANT	\$ 8,644.54 \$ 2,492.37	\$ 1,246.18	\$ 3,337.95 \$ 3,619.90
DNR Shoreland Ordinance Administrati	ion FY15 GRANT	\$ 2,692.00	—	\$ 2,692.00
SSTS (Septic System Program Administration) FY15 GRANT		\$ 18,600.00	—	
Feedlot Program Base Grant	FY15 GRANT	\$ 74,366.00		\$ 53,035.20
Total Expenditures	FY14 GRANT FY15 GRANT	\$ 14,410.83 \$ 107,583.96	\$ 8,108.18	\$ 3,337.95 \$ 59,347.10

CONTACTS

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Mike Frauenkron, Feedlot Officer 507-765-2539 mfrauenkron@co.fillmore.mn.us

Prepared by Fillmore SWCD for BWSR Website Reporting Requirements



The Fillmore County Local Water Management Plan for 2006-2015 was reviewed after five years of implementation and amended in 2010. The amendment was approved by the Minnesota Board of Water and Soil Resources on December 15, 2010 and adopted by the Fillmore County Board of Commissioners on February 1, 2011, as authorized under MN Statutes Chapter 103B.301. Fillmore County is among the 13 LGUs that have

signed a Memorandum of Agreement to transition from county-based water management to watershed-based water management by participating in the Root River One Watershed, One Plan Pilot Project.



2014/15 Natural Resources Block Grant

Natural Resources Block Grant Activities as reported in eLINK

Local Water Management Base Grant: Activities for 2015 include: Two meetings completed with the LWM Technical Committee (1/27/15) and Citizen Committee (4/1/15). Four nitrate drinking water clinics held in: Preston (2/4/15), Harmony (2/11/15), National Trout Center (2/21/15) & Spring Valley (3/4/15). Five rounds of sampling for the Upper Iowa River watershed in partnership with Iowa DNR. Attendance at meetings throughout the year: SEMWRB, BALMM, two water quality conferences, County and BWSR meetings, MDA Nutrient Fertilizer Plan. Assisted WCA as ongoing TEP member.

2015 Bacteria Lab provided the following services: completed incubation/analysis on 125 presence/absence well water samples for Total coliform and E. coli bacteria and 95 incubation/analysis surface water samples for colony counts of E. coli bacteria. The lab completed annual certification, semi-annual proficiency testing, ongoing QA/QC monitoring and all necessary purchasing of supplies.

Wetland Conservation Act Administration: 2015: A total of 73 landowner contacts were made in 2015. One violation required a significant number of hours (49 of the 73 contacts) to reach a resolution by installing a designed waterway to meet the ag exemption. The case involved numerous emails, phone calls, and consultations with the landowner, BWSR, SWCD and NRCS staff, TEP meetings and documentation from January to December. The WCA Administrator participated in the Ecological Restoration online course provided by the University of Minnesota. A low ford restoration order was completed. Multiple consultations with landowners on waterway cleanouts. Consultation on wetland replacement. Concurrence with a county bridge replacement project. A canoe launch no-loss application is in progress. The Water Management Coordinator provided training and assistance with several cases due to past experience as the WCA Administrator.

DNR Shoreland Administration:

MPCA SSTS Program Administration:

<u>MPCA Feedlot Program Base Grant:</u> 2 complaints resulting in return to compliance on one and engineer working on the other. Conducted Compliance inspection in shoreland and permitting and OLA,s. maintained documentation and correspondence and notified producers of the results of inspection. Assisted owners in compliance goals, conducted producer meetings on CAWT and Phosphorus management. Permitted 9 sites for new or expansion, MMP, record keeping and making sure they are in compliance with State Feed-lot Rules. Conducted over 200 registrations.