



# 2014 - Minnesota Flood Relief Grant Phase 2 (Freeborn SWCD)

Disaster Relief 2016

**Grant Award: \$42,240**

**Total Project Budget: \$30,295**

**Progress as of March 2019:**

Fund Type	Spent
Grant	\$15,475
Match*	\$2,880
<b>Total</b>	<b>\$18,355</b>

*\*Includes minimum 25% local match*

**Grant Period:**

September 2015 - December 2019

**Targeted Water:**

*[Manually entered]*

**Project Sponsor:**

Freeborn SWCD



**Project Contact:**

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Indicator Name	Proposed	Actual
<b>Phosphorus (Est. Reduction) (LBS/YR)</b>		3.09
<b>Sediment (Tss) (TONS/YR)</b>		3.02
<b>Soil (Est. Savings) (TONS/YR)</b>		11.13

## Actual Outcomes

Staff time for training and researching potential projects.

Office Manager 3 hours @ \$54.24 = \$167.72 for grant tracking in 2016.

Manager 16 hours @ \$59.28 = \$948.48 for technical assistance on 3 basins in 2016

Installed tile and constructed 500' of basin. Touchup work needs to be completed on the basin to meet specs.

surveyed and designed a system of two water and sediment control basins with outlet tile. Outlet is on WRE easement - compatible use agreement obtained from NRCS.

worked on preliminary information on other projects such as preliminary engineering, survey, and design work.

Treated 5 acres of watershed and provided 30,000 cubic feet of temporary water storage with 2 WASCBS. Reduced 2.5 Tons of sediment and 2.5 pounds of phosphorus from entering Geneva lake and reduced 8.5 tons of soil erosion on Jeff's farm. Staff worked on planning and designing additional BMPs. Requested and received a one year grant extension from BWSR.

Manager 6 hours @ \$69.22 = \$415.32 for grant tracking in 2018.

3 Tech 42.5 hours @ \$33.24 = \$1412.70 for technical assistance in 2018

2 Tech 19.5 hours @ \$40.38 = \$787.41 for technical assistance in 2018

Due to poor weather conditions and a landowner misunderstanding this grant work was not completed. We have several other landowners willing to do projects that were on the DRAP list so we asked for an extension and were granted until 12/31/2019.