



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

Grant Award: \$42,240

Total Project Budget: \$30,106

Progress as of February 2021:

Fund Type	Spent
Grant	\$30,106
Match*	\$7,853
Total	\$37,959

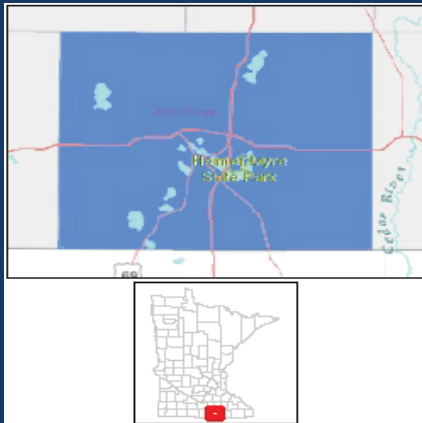
*Includes minimum 25% local match

Grant Period:

September 2015 - December 2020

Project Sponsor:

Freeborn SWCD



Project Contact:

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Pollution Reduction Estimates

Indicator Name	Proposed	Actual
Phosphorus (Est. Reduction) (LBS/YR)		55.65
Sediment (Tss) (TONS/YR)		64.86
Soil (Est. Savings) (TONS/YR)		196.22

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.



This grant was given an extension until 12/31/2020 due to unfavorable weather conditions and the landowners unable to complete projects. One waterway was installed in December of 2019. Another waterway and a side inlet pipe will be installed in 2020. All T & A funds had been expended as of 2018 due to a large amount of time spent on 2 projects that the landowners decided not to construct.

The work on this grant has been completed. Note: There were 4 projects that had a lot of time put into them that didn't come to completion. 3 of the projects involved 2 landowners, landowner #1 decided not to go through with and we couldn't do the 3rd project without him being on board. The 4th project the landowner failed to hire a contractor in time.