Animal Waste Storage Facility Eiler Brothers, LLP

Elk River Bacterial Reduction Grant

Livonia

Santiago



Project Summary

Eilers Brothers Limited Partnership have applied for cost-sharing assistance with the construction of an animal waste storage facility and supporting practices. These practices include a 120' x 248' x 6' deep High Density Polyethylene (HDPE) lined pond to store runoff from the feedlot to prevent it from entering the Elk River. Additionally, diversions will be constructed to divert clean water away from the feedlot; a lined channel will direct feedlot runoff to a pumping station to be pumped into the pond; roofs and concrete slabs installed for feed storage and ramps. Per requirements, an NRCS Comprehensive Nutrient Management Plan will be followed for manure application. The project cost estimate is \$350,000. They are requesting \$9,425.57 in cost share funds from the SWCD. Funds came from the CWF 2014 Elk River Bacterial Reduction Grant. Engineering assistance funds were also used for the project.

They will also be receiving USDA-EQIP financial assistance.



Project Details	Total Project Funding	Project Partners
Date Installed July 2017	2014 CWF Grant\$9,425.57	Sherburne SWCD
Conveyance channel, lined 250 ft	NRCS\$228,678.52	Eilers Brothers, LLP
	Landowner\$94,876.21	Natural Resources Conservation Service
Sherburne SWCD 14855 Highway 10 Elk River, MN 55330	Total Project Cost\$332,980.00	