



Pomme de Terre River Watershed Targeted BMP Implementation Project (2014 Clean Water Assistance Grant)

Overview:

The goal of the Pomme de Terre River Association (JPB) is to improve the local water resources within the watershed through targeted voluntary efforts and building strong relationships with local landowners, producers, and citizens. Through a State approved Major Watershed Restoration and Protection plan, the JPB has targeted and identified specific areas and activities required for marked water quality improvement, including the implementation of selected BMPs in specific watershed areas which include erosion control practices such as 9 water and sediment control basins (WaSCOBs), enrollment of 659 acres of CRP buffer and wetland practices, 5 shoreline protection and stabilization projects, as well as 17 rain gardens, and a cattle exclusion incentive. These practices in total will directly result in 1588.61 tons of sediment, and 1071.97 lbs of phosphorus from entering surface waters yearly in the watershed. Each partner of the JPB will utilize local staff that are familiar with the land and local landowners in their respective work areas, and will rely on them to execute local project promotion, personal contact, and provide technical expertise on all projects to achieve the desired results.

2014 CWF Grant Partners:

West Otter Tail SWCD, Stevens SWCD, Grant SWCD, & Swift SWCD

Best Management Practice (BMP) Descriptions:

(All practices implemented within this grant will require a 10 year (minimum) life span)

Water and Sediment Control Basin:

http://www.nrcs.usda.gov/Internet/FSE_DOCUMENTS/stelprdb1255205.pdf

Buffers/Filters:

http://www.nrcs.usda.gov/Internet/FSE_DOCUMENTS/stelprdb1255034.pdf





Shoreline Protection and Stabilization:

http://www.nrcs.usda.gov/Internet/FSE_DOCUMENTS/stelprdb1255166.pdf

Livestock Exclusion:

(May exclude livestock from streams, rivers, lakes, and wetlands)
http://www.nrcs.usda.gov/Internet/FSE_DOCUMENTS/stelprdb1255109.pdf

Rain Garden:

http://bluethumb.org/raingardens/

For more information please contact the Pomme de Terre River Associations Project Coordinator at (320) 589-4886 Ext. 109 or jared.house@pdtriver.org.