



George Feidt Grassed Waterway



Practice:

Grassed Waterway

Benefits:

Reduced erosion & sediment

Improved water quality

Gully stabilization

Partners:

Minnesota Board of Water and Soil Resources

North Cannon River Watershed Management Organization

Natural Resources Conservation Service

Watershed:

Cannon River

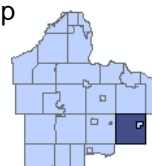
Project: A 1,600-foot grassed waterway was constructed to eliminate a 3-foot wide, 2-foot deep, and 1,000-foot long gully. An estimated 82.5 tons of sediment and 70.3 pounds of phosphorus per year will be eliminated.

Funding:

Final project cost	\$4,667
State/Watershed	\$3,500
Landowner	\$1,167

Location:

Douglas Township
Section 30



*Clean Water Fund:
Protecting and
restoring
Minnesota's waters
for generations to
come.*

George Feidt Grassed Waterway



Pre Construction view of grassed waterway, looking south



Construction view of grassed waterway during construction



Final Graded waterway after fabric barrier installed and seeded



Waterway two weeks after construction, temporary cover (oats) emerging