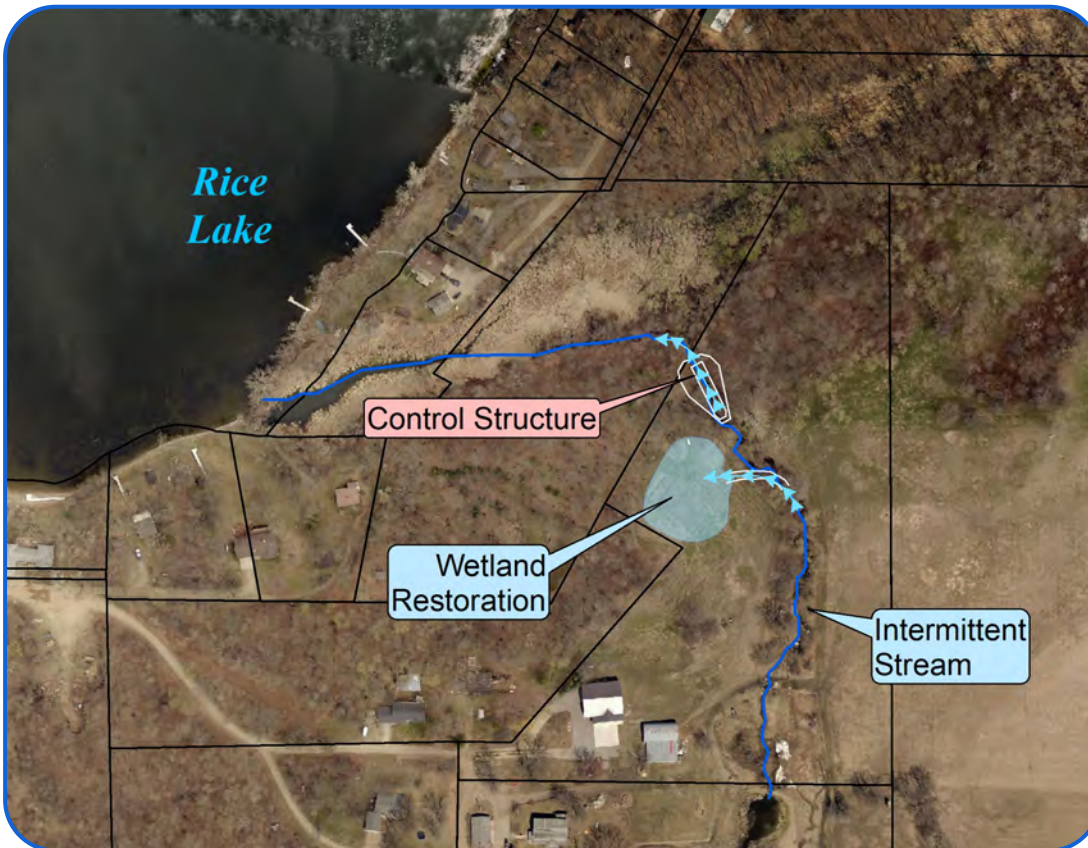


# Gully Stabilization/ Wetland Restoration Project

## 2018 Rice Lake



### Practice:

Gully Stabilization

Wetland Restoration

### Target Waters:

Rice Lake

### Year Constructed:

2018

### Components:

- Erosion Control
- Wetland Restoration
- Water Runoff Control

### Benefits:

- Channel Stabilization
- Watershed Runoff Management
- Sediment & Nutrient Reduction
- Wildlife Habitat

### Partners:

- Landowner
- Stearns County SWCD
- BWSR

### Watershed:

North Fork Crow River

**Project Description:** This watershed project treats a large drainage area into Rice Lake. As a part of the project, a gully was restored and stabilized, as well as a wetland was reestablished after it was drained from the washout many years ago. The wetland now provides a major amount of water storage and treatment before it enters Rice Lake.

### Pollution Reduction Estimates:

Phosphorus	159	Lbs/Yr
Sediment	159	Tons/Yr





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2018 Rice Lake



*"The landowner showed great motivation to fix the gully that was formed and restore the adjacent wetland. What a great project from a landowner within the watershed of Rice Lake." – Greg Berg, Stearns County SWCD Lakeshed Specialist*



Gully Prior To Project



Gully Prior To Project



Wetland Area During Construction



Gully Area After Construction



Wetland Area After Project

## **Funding :**

State Funds*	\$	67,092
Landowner Investment	\$	524

\* Administered by Stearns SWCD – BWSR CWF