

# TISCHER CREEK FISH HABITAT RECONNECTION

The Tischer Creek Culvert Replacement Project focuses on habitat restoration, culvert replacement, and fish species enhancement within the Sawmill Creek watershed in Minnesota

# Tischer Creek Culverts Culvert Locations Tischer Creek LimnoTech Co

**Project site location** 

# **PROJECT HIGHLIGHTS**

Restore habitat connectivity for brook trout (indicator species) and other spawning fish by replacing culverts and reconnecting eight stream miles

Improve sediment transport through crossings



### **ENVIRONMENTAL BENEFITS**

Create fish and wildlife habitat
Prevent stream bank erosion

### **ECONOMIC BENEFITS**

Enhance tourism & recreational activities Flood control & infrastructure savings

### **COMMUNITY BENEFITS**

Stakeholder engagement and inclusive access

## **DESIGN FEATURES**

Culvert replacements designed to follow proper geomorphic principles, ensuring natural stream characteristics and optimal fish passage

Native seed mix and erosion control measures employed for post-construction restoration, ensuring proper plant establishment and preventing invasive species.

Check out this QR Code for the full report!



LimnoTech Q