

WHISPERING BAY GULLY

GULLY STABILIZATION



In 2015, the new owner of the Whispering Bay Resort contacted the Chisago Soil & Water Conservation District to seek a solution for the small gully that was eroding on the shores of South Center Lake. In 2016, the gully was stabilized with a rock lined channel that allows runoff to flow slowly into the lake without causing erosion of the soil beneath the channel. Erosion control fabric beneath the road helps ensure the soil is held in place. This project reduces sediment and phosphorus loading to South Center Lake.

Partners:

Whispering Bay Resort
Chisago Lakes Lake Improvement District
Chisago Soil & Water Conservation District

Pollution Reduction:

Total Suspended Solids: 16.6 tons/year
Total Phosphorus: 16.6 lbs./yr
(BWSR Spreadsheet)

Targeted Water:

South Center Lake

Completion Date:

October 2016

May I Visit?

No – This project is on private property. You can, however, see some of the project from the road. Please respect private property.

