

Green Lake Water Quality Improvement

Hage Project



Partnering to Improve and Protect Water Quality of Minnesota Lakes

| Lakeshore Restored | Gully Repair Area | Est. # Of Native Plants Installed | Total Phosphorus Reduction | Sediment Reduction |
|--------------------|-------------------|-----------------------------------|----------------------------|--------------------|
| 137 linear ft. | 200 sq. ft. | 1249 | 3.75 lbs./yr | 7,184.75 lbs./yr |

Project also includes shoreline restoration

Gully Washout Repair



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| Lakeshore Restored | Buffer Area | Est. # Of Native Plants Installed | Total Phosphorus Reduction | Sediment Reduction |
|--------------------|---------------|-----------------------------------|----------------------------|--------------------|
| 137 linear ft. | 5,000 sq. ft. | 1249 | 3.75 lbs./yr | 7,184.75 lbs./yr |

Project also includes gully repair

Lakeshore Restoration



Before



After



Before



After



After