

**13.9** Billion Gallons of Wastewater Annually

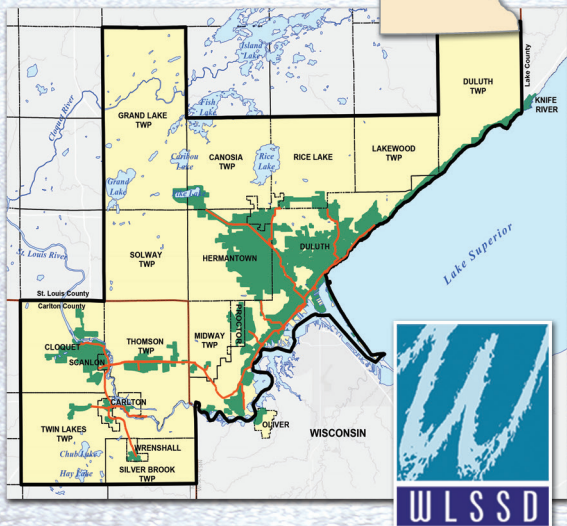
**100** Thousand Tons of Solid Waste

**530** Square Miles

**17** Communities

**4** Major Industries

**1** Regional Solution



## WLSSD SERVES

- |                |                    |
|----------------|--------------------|
| Duluth         | Knife River        |
| Cloquet        | Wrenshall          |
| Hermantown     | Jay Cooke          |
| Proctor        | Midway Twp         |
| Rice Lake      | Duluth/North Shore |
| Esko           |                    |
| Scanlon        | Sappi              |
| Carlton        | USG                |
| Twin Lakes Twp | Verso              |
| Oliver, WI     | Specialty Minerals |
| Pike Lake      |                    |

# Regional solutions...

## Regional results

WLSSD serves 17 communities and four large industrial customers in a 530-square-mile region in northeastern Minnesota.

WLSSD collects and treats the region's wastewater and oversees solid waste management.

WLSSD's **mission**:

- Protect public health and safety
- Preserve natural resources and the environment
- Protect and improve the land and waters of the St. Louis River Basin and Lake Superior

WLSSD **goes beyond** permit requirements to ensure clean water is returned to the St. Louis River.

WLSSD **seeks value** from waste.

- Wastewater solids become fertilizer
- Food scraps and yard waste become compost
- Waste items find second lives through reuse and become new products through recycling

WLSSD **evolves** to meet future needs.

- Investing to increase energy self sufficiency
- Improving wastewater treatment to meet higher water quality standards
- Planning for our communities' future waste disposal needs

WLSSD's **strong collaboration** with private industry, businesses and residents has led to successful innovative programs that **resolve** environmental challenges **together**.



Clear Answers for Clean Water™

**Western Lake Superior Sanitary District**  
**wlssd.com**



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