

## **Impairment Examples**

*\*\* This list should serve as an example of impairments identified in other watershed planning processes, it does not imply or identify issues for the Aux Sable Creek watershed.*

### Primary Source Impairments

- Municipal Point Source Pollution
- Agricultural Non-Point Source Pollution
- Urban Non-Point Source Pollution
- Streambank erosion
- Habitat Modification
- Hydromodification (Dams, weir, control structures)
- Highway Deicing Salt Runoff

### Impairment Causative Agents

- High salt concentrations
- High suspended sediment loads
- Excess bedload (sediment)
- Accumulations of heavy metals
- Low dissolved oxygen
- High water column nutrient levels
- Potential pathogens
- Human growth hormones
- Channel and impoundment siltation