Incentives to Change
The sustainability team at the Phillips Distilling Company has a mission to have a positive impact on the environment by working together with employees, partners, and the community. Wastewater reduction is one of their goals.

Organization
Phillips Distilling Company is a 106-year-old family owned company that produces high quality alcoholic beverages in Princeton, MN.

Intern Project
Map water usage throughout facility and identify opportunities for wastewater reduction.

Solutions

Wastewater reduction:
- Shorten tank washouts
- Install aerators on sinks
- Fix RO drop leaks
- Add sprayers to open-ended hoses
- Reuse RO reject for irrigation

Beneficial reuse:
- Send cream byproduct to St. Cloud WWTF