

Metropolitan Wastewater Treatment Plant Rehabilitation and Facility Improvements Project

Construction Update – July 2023

Metropolitan Council Environmental Services (MCES) is rehabilitating structures and roads in and around the Metro Plant in Saint Paul. The work includes:

1. Process tanks and channels – rehabilitation and coating protection of deteriorated concrete.
2. Primary settling tanks – replacement and upgrades of sludge collectors.
3. Solids storage pads – reconstruction of two pads for proper drainage improvements.
4. Closed loop cooling towers – upgrade of two air compressor systems for approximately 33% reduction in groundwater use.
5. Road segments, watermain, and walls – replacement of deteriorated facilities.
6. South St. Paul Forcemain sanitary sewer – inspect for future replacement needs.



Progress update: 85% Complete

Recently completed

- GRT Tank #6 Metal Repair Epoxy Coating
- Primary Tank #2 repairs
- Primary Tank #5 repairs and upgrades

Upcoming work

- Install new sprinkler system tie-in in tunnel.
- Headhouse concrete repairs
- Primary Tank #1 Cleaning & Upgrades

Project schedule

- Overall duration is 2021 through 2024, as work is completed with seasonal weather conditions.

The wastewater treatment plant remains in full operation during the construction.

Project Contacts

For more information, please contact:

Jana Larson, Project Citizen Liaison
jana.larson@metc.state.mn.us
651-602-1424 (Office)

Sadie Wolf, Principal Contract Administrator –
Construction Contract
sadie.wolf@metc.state.mn.us
320-309-7120 (Cell)

Shelly Suchomel, Metro Plant Manager
shelly.suchomel@metc.state.mn.us
651-260-9084 (Cell)