

PROJECT GOALS

- Meet EPA air emissions standards
- Preserve assets
- Improve quality of treatment
- Save energy
- Be a good neighbor by reducing odors



Project Includes:

✓	<p>Meet EPA air emissions standards</p> <ul style="list-style-type: none"> • Replace air pollution control equipment
✓	<p>Preserve assets</p> <ul style="list-style-type: none"> • Repurpose abandoned building for maintenance and warehouse uses • Install new air compressors • Replace roofs • Replace lighting with LEDs • Repair deteriorating concrete

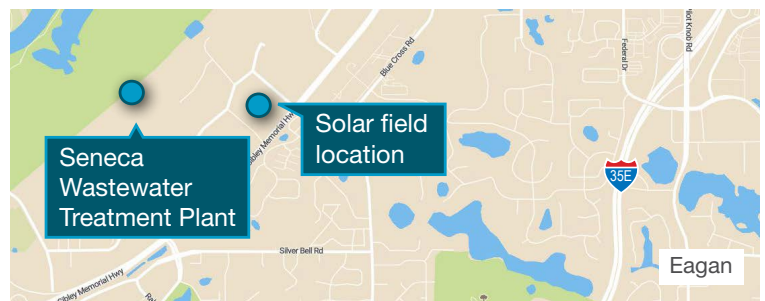
✓	<p>Improve quality of treatment</p> <ul style="list-style-type: none"> • Add standby generator • Replace centrifuges with belts for thickening
✓	<p>Save energy</p> <ul style="list-style-type: none"> • Automate blowers
✓	<p>Be a good neighbor by reducing odors</p> <ul style="list-style-type: none"> • Install odor control equipment



Installation of solar panels over a sealed landfill creating an additional 1.05 MW to put back on the grid.

Community Solar Garden

Concurrently with the Seneca Solids Project, MCES is constructing a community solar garden on its nearby property. Just over 3,000 panels will provide 1.05 MW of renewable energy to MCES and neighboring communities. Unique surface-level footing design will protect the membrane of the sealed landfill on which the garden will rest.



Learn more

Phone: 651.602.1269

Email: sewerimprovements@metc.state.mn.us

Web: metrocouncil.org

MCES Mission

Provide wastewater services and integrated planning to ensure sustainable water quality and water supply for the region.