Deephaven Lift Station L48 and Forcemain Project

Project Goals

- Improve efficiencies and system reliability
- Rehabilitation of Lift Station L48
- Replace aging gravity pipe
- Construct new forcemain

Project Goals

Construction Schedule

<table>
<thead>
<tr>
<th>Year</th>
<th>Design</th>
<th>2021</th>
<th>2023</th>
</tr>
</thead>
<tbody>
<tr>
<td>2020</td>
<td></td>
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<tr>
<td>2021</td>
<td>$4.8 Million</td>
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Key Terms:

- **Forcemain**: A pipe that carries wastewater being pumped (or forced) uphill, as opposed to wastewater flowing by gravity.
- **Gravity Pipe**: A sloped pipe that carries wastewater downhill (by gravity) without mechanical assistance.
- **Lift Station**: Pumping stations or “Lift Stations” pump wastewater from low points in the local sanitary sewer system. Once “lifted”, wastewater flows by gravity through MCES’s regional pipes to a Metropolitan Council Regional Wastewater Treatment Plant. Pumping stations usually have an above-ground building to house mechanical, electrical, odor control and communications equipment.

Contact Us: (952) 960-7765  comment@MCESLakeMtka.com  MetroCouncil.org/SewerConstruction/LakeMtkaFacilityPlan

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