
Heidi Hutter, Principal Engineer
Chad Davison, Principal Engineer

Environment Committee: October 26, 2021
Background

- **2040 Water Resources Policy Plan**
  - Planned Replacement to Serve Long-Term Service Area
  - Long-Term Planned Capacity of 10 Million Gallons Per Day

- **Existing Site**
  - Major Renewal Challenging
  - Non-Compatible Land Use
  - Plant Expansion Limited

- **2020 Condition Assessment**
  - $26M to Renew through 2040
Scope & Implementation Plan
$145M Program

Lift Station and Conveyance Systems ($21M)*
Construction 2024 to 2026
• Lift Station on Existing Site ($3M)
• Conveyance System to New Site ($18M)

Wastewater Treatment Plant and Outfall ($121M)*
Design/Build 2024 to 2027
• Wastewater Treatment Plant ($102M)
• Outfall to the Mississippi River ($19M)

Decommission Existing Facilities ($3M)*
2028 to 2029
• Decommission Existing Facility

*Planning level costs include 30% contingency and inflation to time of construction.
30 Consecutive Years of Continuous Permit Compliance
## Schedule

<table>
<thead>
<tr>
<th>Event</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Public Hearing</td>
<td>January 5, 2022</td>
</tr>
<tr>
<td>Council Adoption</td>
<td>February 23, 2022</td>
</tr>
<tr>
<td>Submit Facility Plan to MPCA</td>
<td>March 4, 2022</td>
</tr>
</tbody>
</table>
Proposed Action

That the Metropolitan Council authorizes a Public Hearing on January 5, 2022 to gather input on the draft Facility Plan for the Hastings Wastewater Treatment Plant, MCES Project No. 809800.
Questions

Heidi Hutter
Principal Engineer
Wastewater Planning & Capital Project Delivery
Heidi.Hutter@metc.state.mn.us
651-602-1026

Chad Davison
Principal Engineer
Wastewater Planning & Capital Project Delivery
Chad.Davison@metc.state.mn.us
651-602-4031