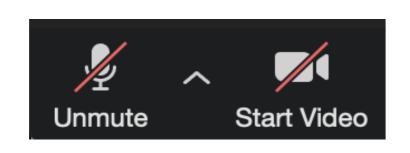
Welcome to the

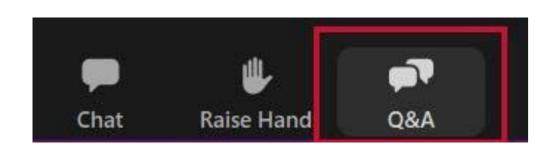
Long Lake Interceptor Rehabilitation Project Open House



You are muted and your video is disabled upon entry.

Having audio issues? Check your Zoom meeting

confirmation for call-in options to connect in a different way.

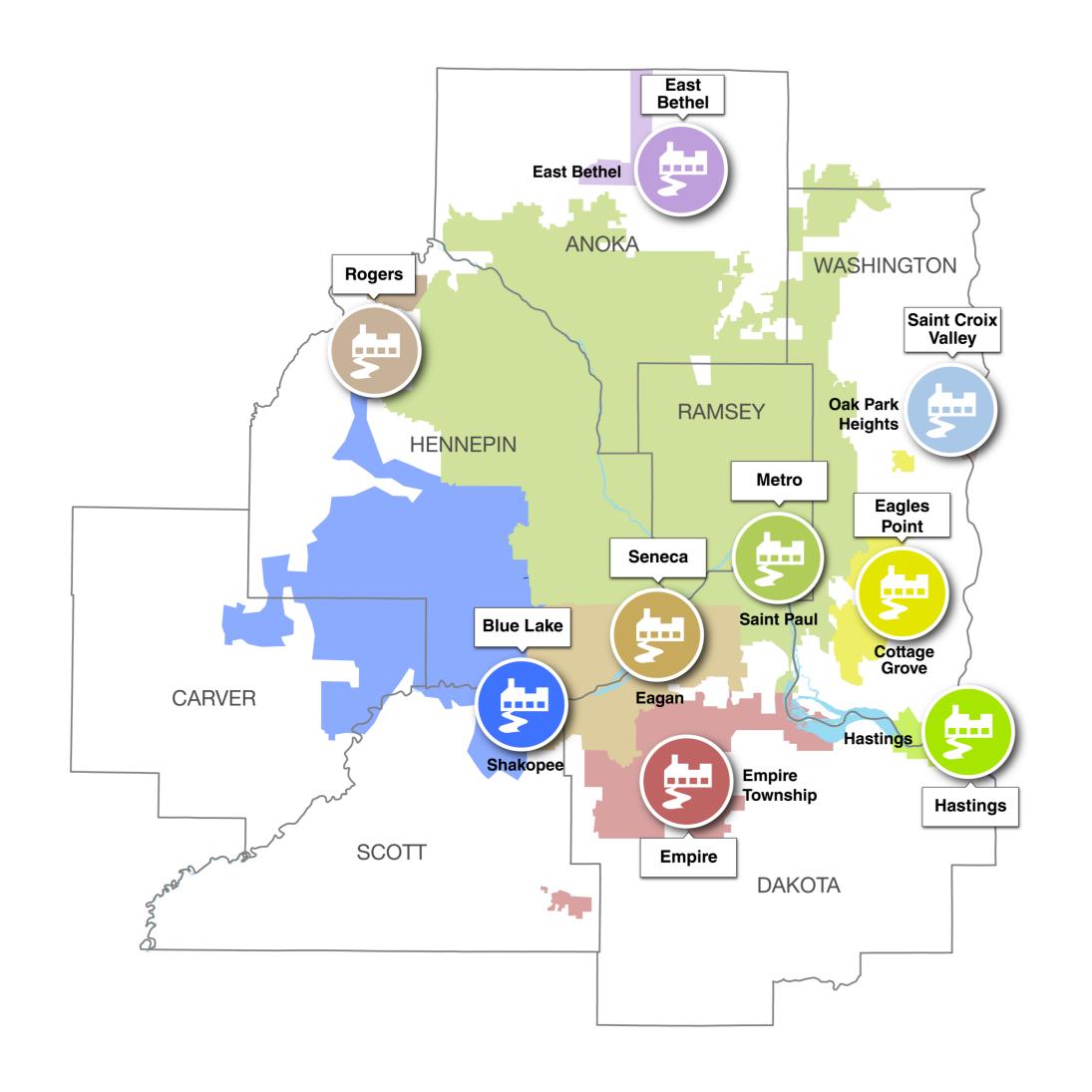


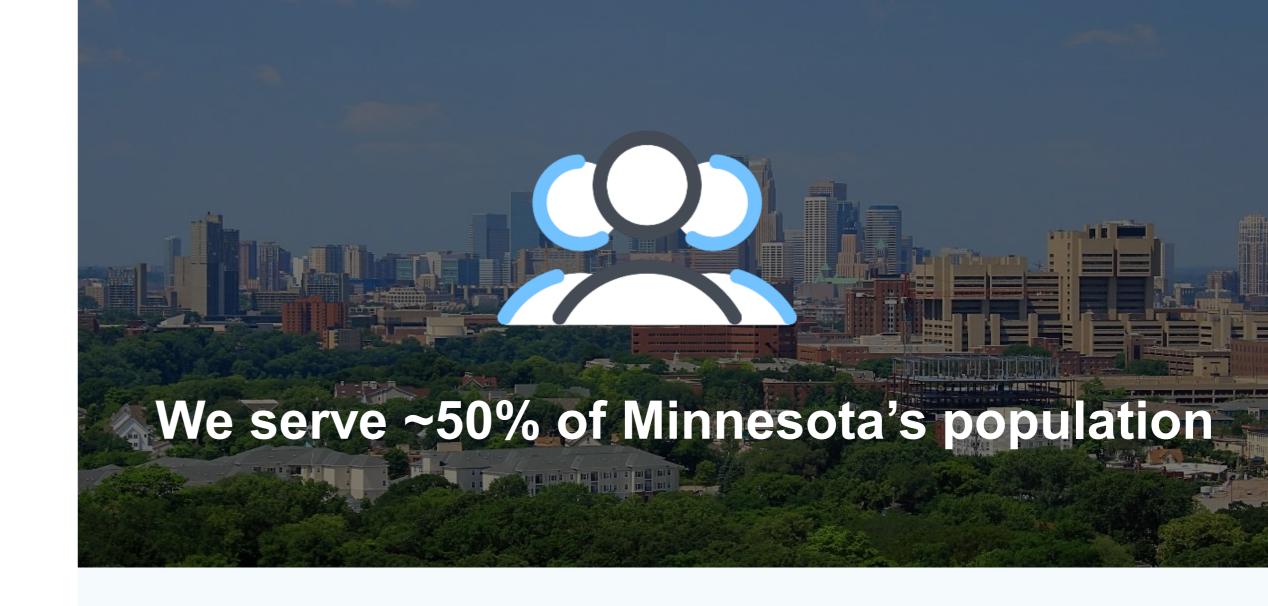
Use the Q&A button to send in comments and questions throughout the meeting. These will be answered after the presentation.

Use the chat button to report any technical difficulties during the presentation.



Service Area and Facilities Wastewater Treatment Plant Locations and Service Areas





WHO WE SERVE

7-county Twin Cities Metro Area

111 communities

3,000 square miles

2,700,000+ people

OUR FACILITIES

9 wastewater treatment plants

640 miles of interceptors

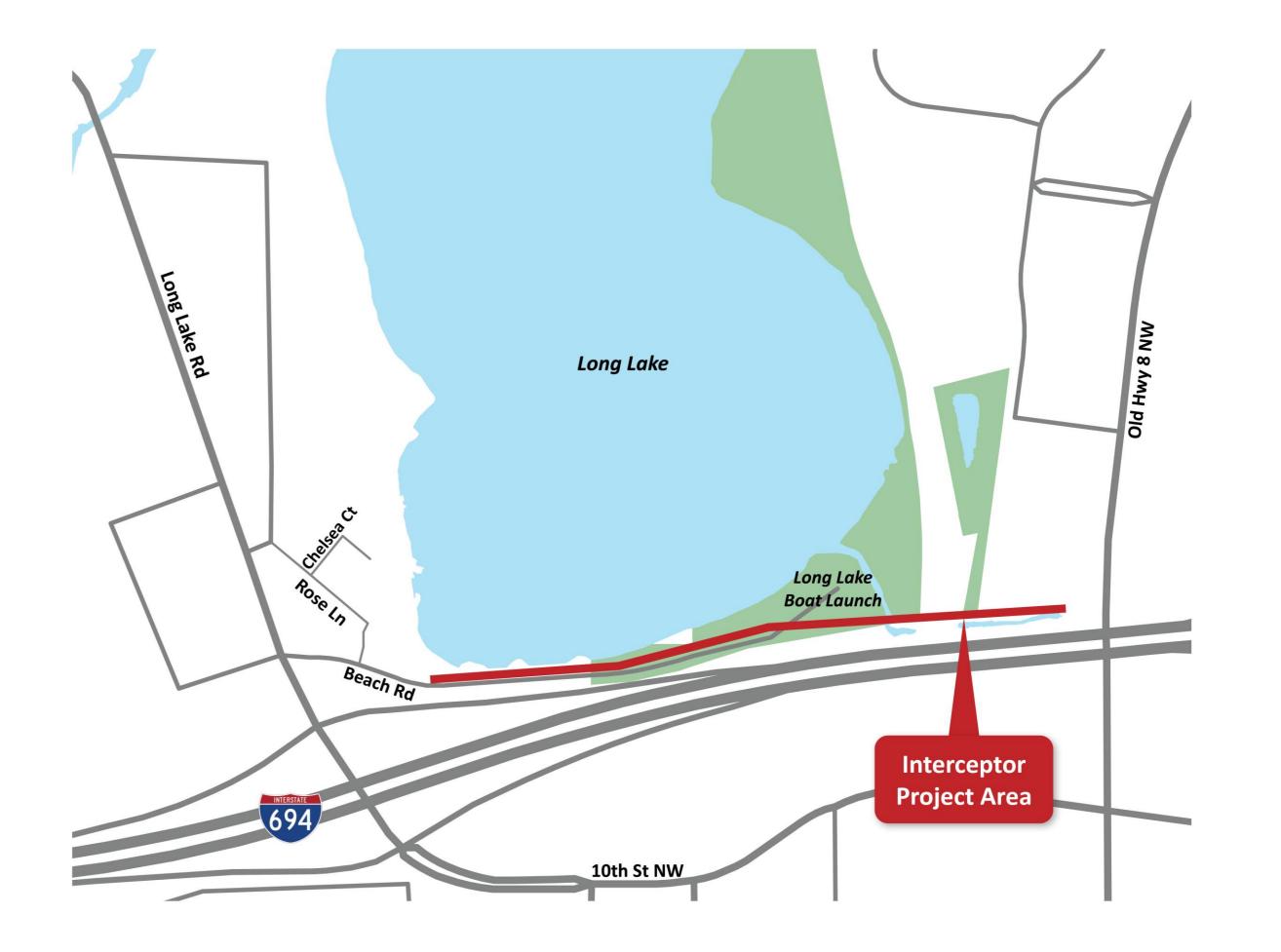
61 lift stations (pumping stations)

250 million gallons per day (average)

Project Scope

 Site: West of Old Hwy 8 to Long Lake Road along north side of the sound wall in Long Lake Park

 Existing structures will be rehabilitated using a process call CIPP (Cured in Place Pipe)



Project Need & Benefits

- Issues:
 - Corrosion
 - Sag
- Benefits:
 - Less maintenance required
 - Reduced chance for sewage blockages
 - Increased system efficiency and reliability



Construction Process

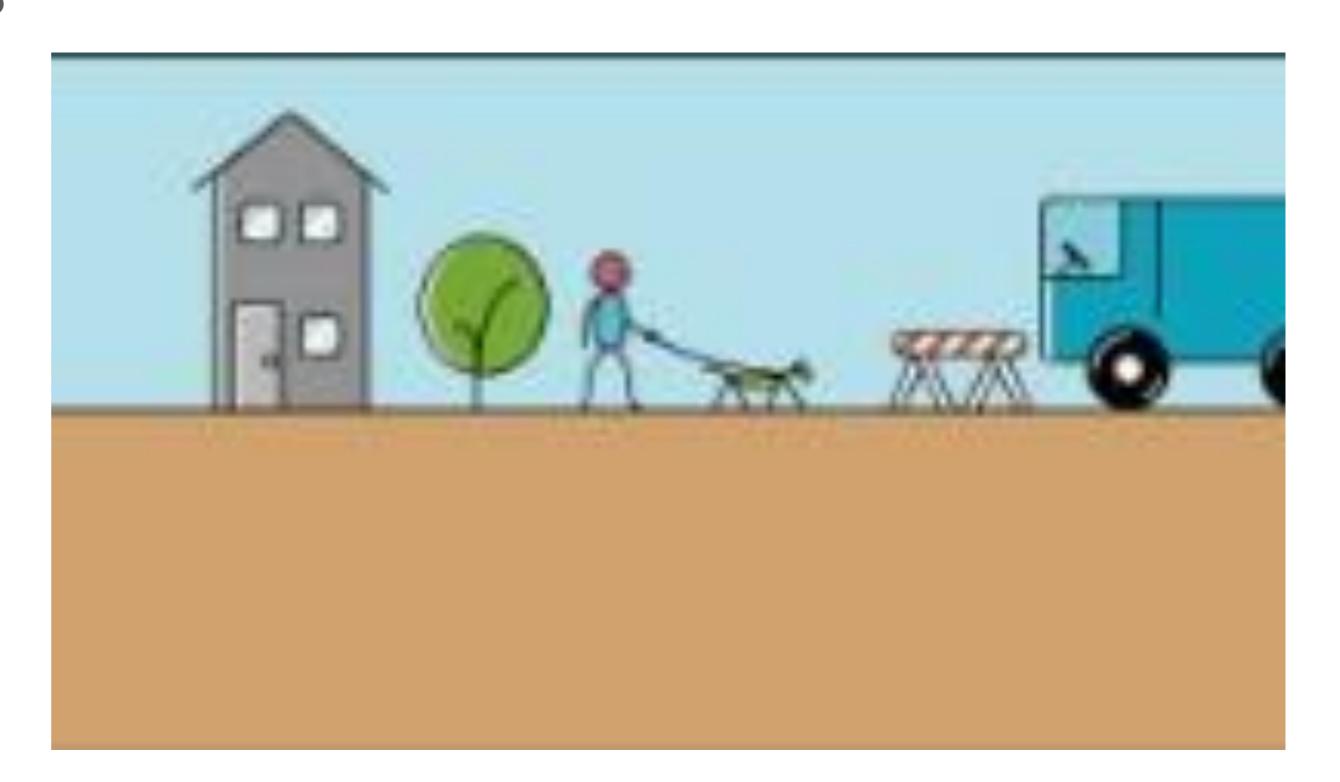
- Site preparation
- Installation of temporary flow conveyance system
- CIPP process
 - One section at a time,
 manhole to manhole
- Site restoration



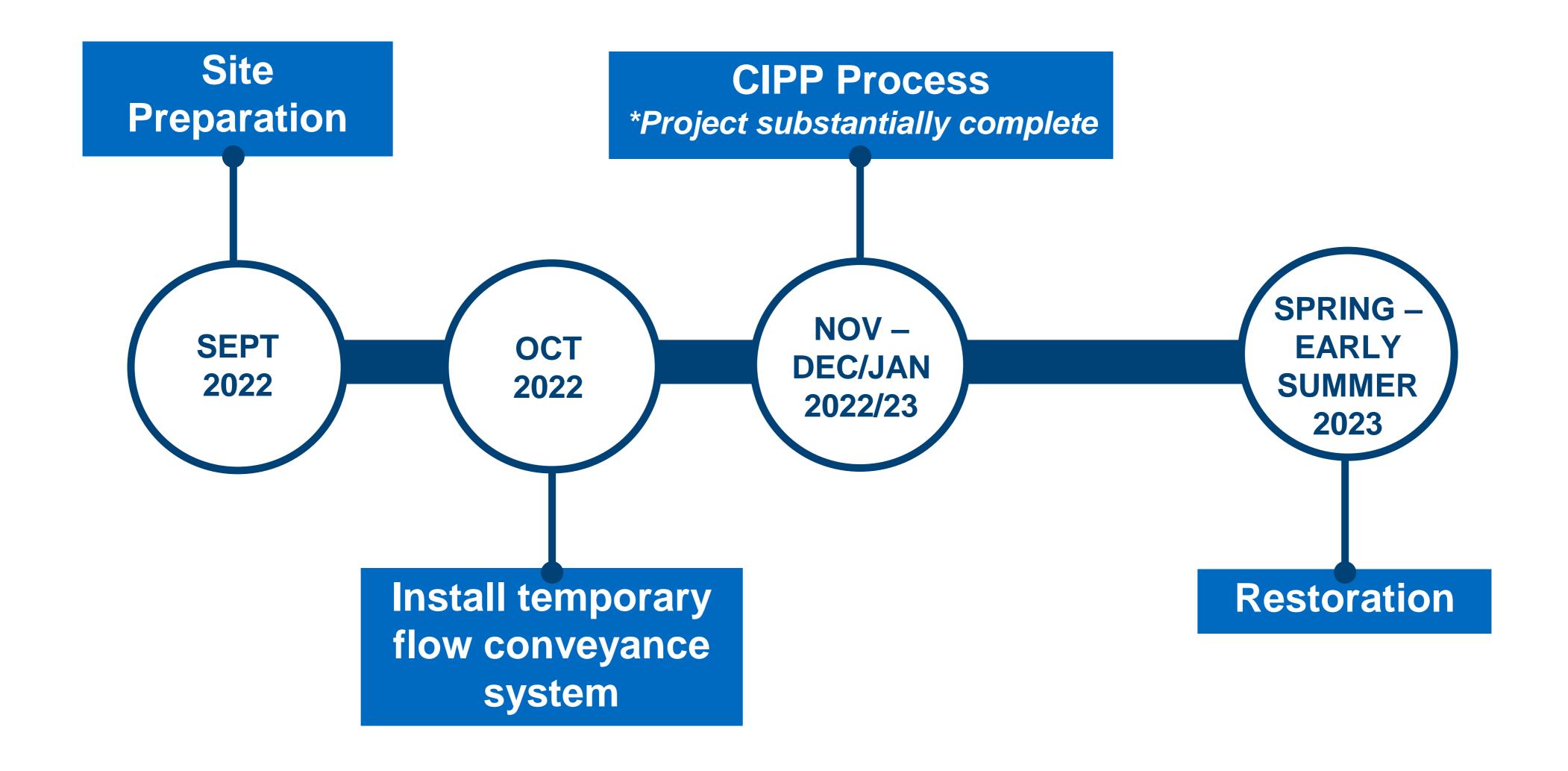
01/08/2013

Construction Impacts

- Reduced parking at Long Lake lot
 - Boat launch access always maintained
- Temporary trail closures
- Disturbed turf
 - Areas will be restored
- During CIPP process:
 - Noise from engines
 - Smells from sewer
 - Potential overnight work



Anticipated Construction Timeline*

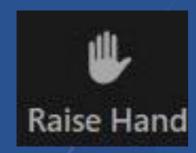


^{*}All dates are weather dependent and subject to change.

How to participate in Q&A:



Use the "Q&A" box to type in questions and comments



Select the reactions button to use the raise hand function to be unmuted and speak aloud



Stay Informed

Share questions and comments





Call the Project Hotline: (612) 474 - 3140

Sign up for construction updates on the project website!

LongLakeImprovements.com

