

# St. Joachim Sanitary Relief (12214) Virtual Town Hall

October 5, 2022

# Today's Roadmap

- Technology Overview and Ground Rules
- Overview of MSDPC
- Project Overview and Specifics
- Restoration
- FAQs
- Q&A

## Notes on our Virtual Town Hall Platform

- Participants are in listen-and-view mode
- There are several ways to engage
  - Type your question using Q/A icon at the bottom of your screen at any time (even before the Q/A portion has begun)
  - Everyone can read all questions posed and you can “Upvote” questions you want answered

# MSD Project Clear (MSDPC) Overview & Details

- Government Utility
  - State Constitution
  - Voter Approved Charter in 1954
  - 6 Member Board of Trustees (3 City & 3 County)
- Two utilities: Wastewater & Stormwater
- 520 square mile service area
  - All of St. Louis City
  - 87% of St. Louis County
- ~1,300,000 customers
- 88 municipalities served
- 7 Treatment Plants
- 350+ million gallons per day of wastewater treated
- 4,700+ miles of wastewater sewers
- 1,800+ miles of combined sewers
- 3,000+ miles of stormwater sewers
- 4th largest sewer system in the United States (as measured by miles of sewers handling wastewater)

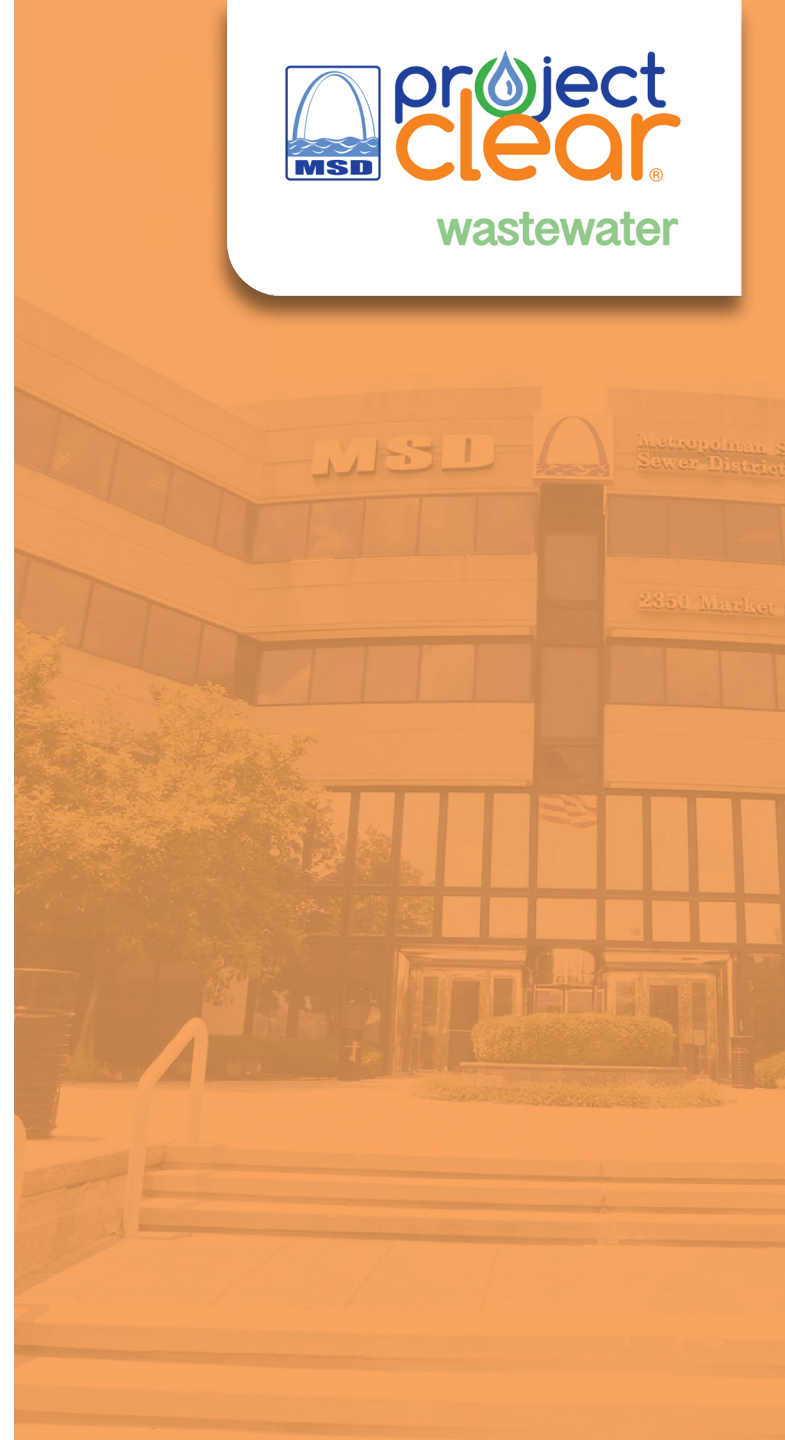


# St. Joachim Sanitary Relief (12214)

**Jennifer Gerwitz**

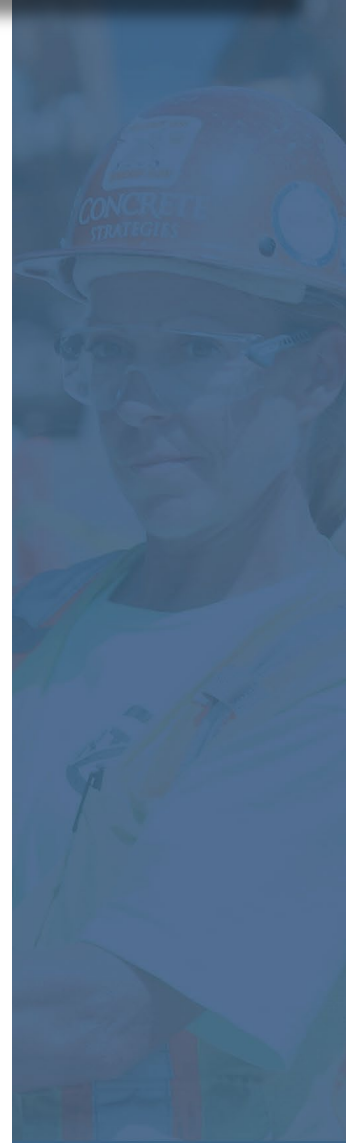
[jgerwitz@stlmsd.com](mailto:jgerwitz@stlmsd.com)

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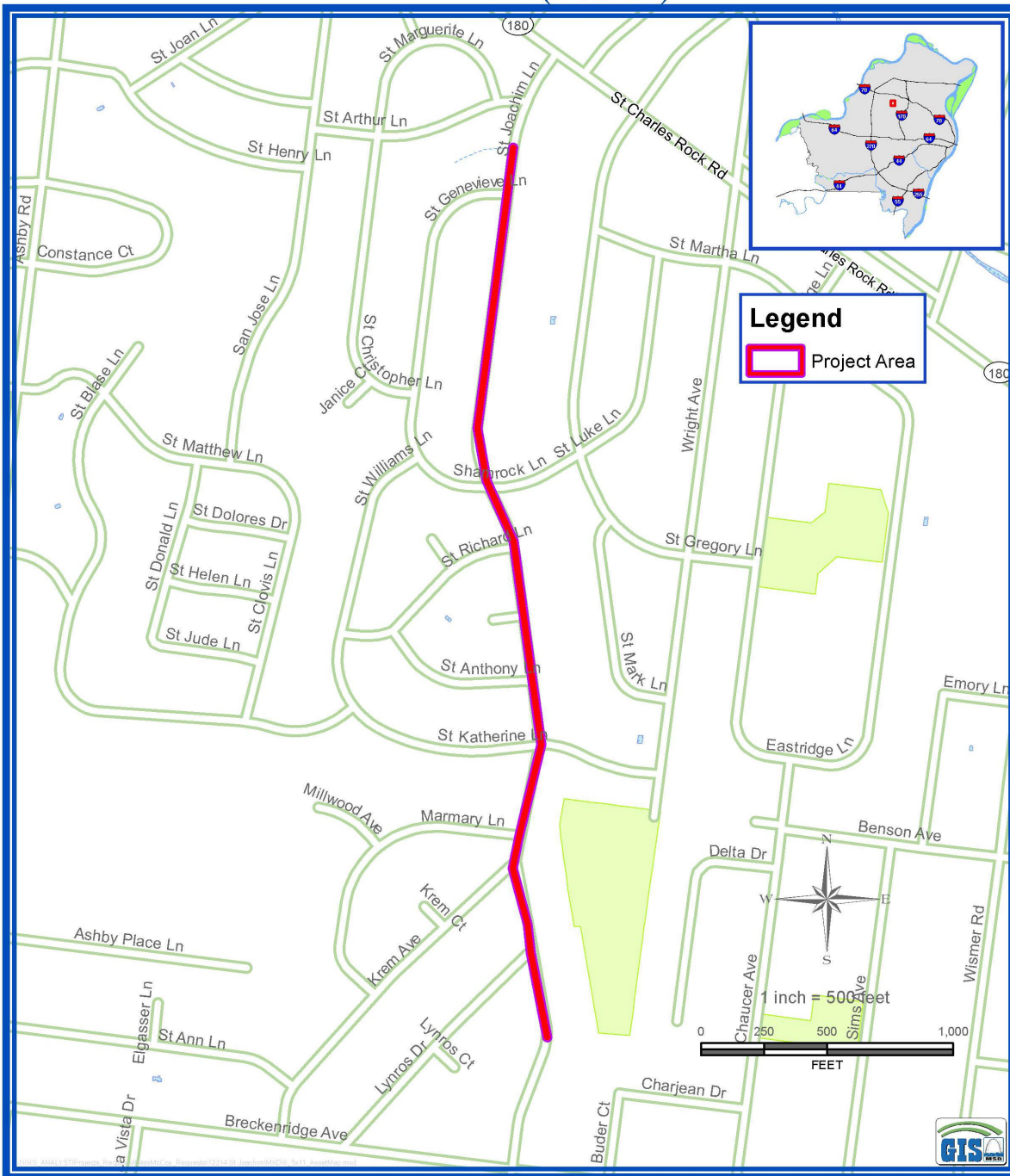
# Project Overview

- **General Goal**
  - Increase the capacity of the wastewater sewer in this area
  - Reduce basement backups
  - Reduce wastewater overflows
- **Project Scope**
  - Replace approximately 3,700 feet of wastewater pipe
  - Increase pipe size to 15"-30"
- **Benefits**
  - Fewer basement backups
  - Cleaner waterways



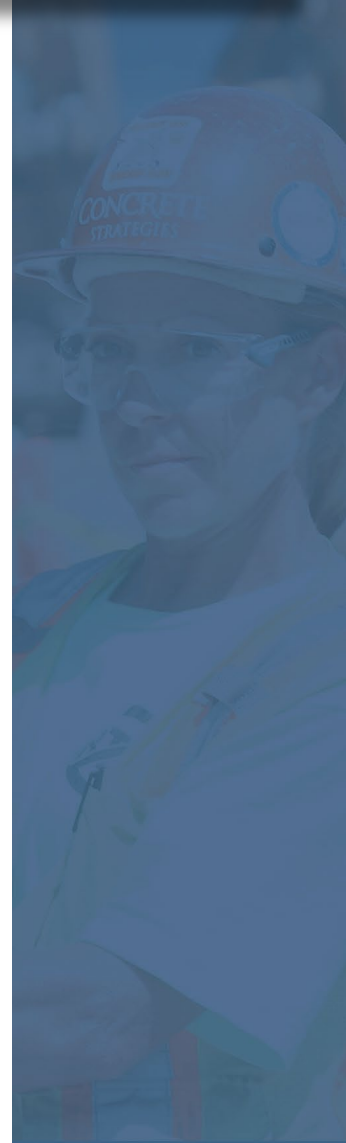
# PROJECT MAP

- Estimated start:
  - **Fall 2023**
- Estimated duration:
  - **12-18 months**



# What can residents expect?

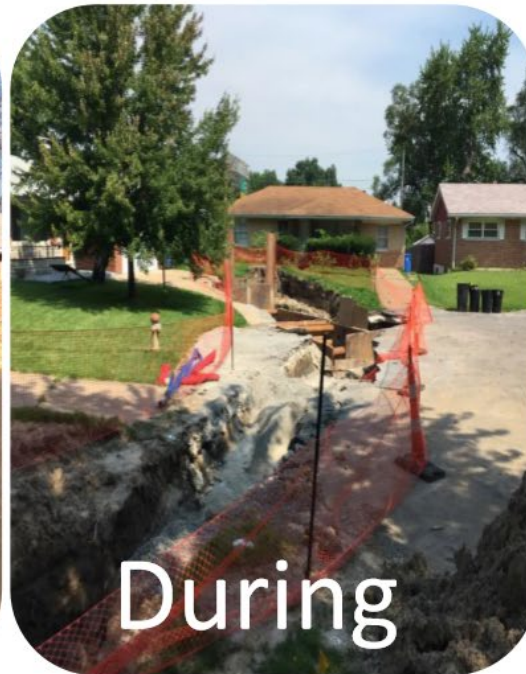
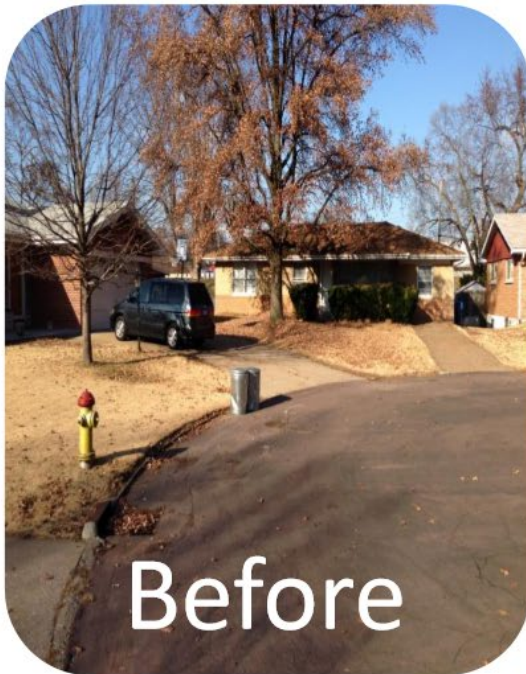
- Trenches or “open-cut” excavation
- Construction noise during normal business hours
- Traffic Control Plan and access issues
  - Lane and road closures will temporarily affect traffic
  - Temporary access restrictions to residential properties
  - Contractor will notify property owners before access restrictions





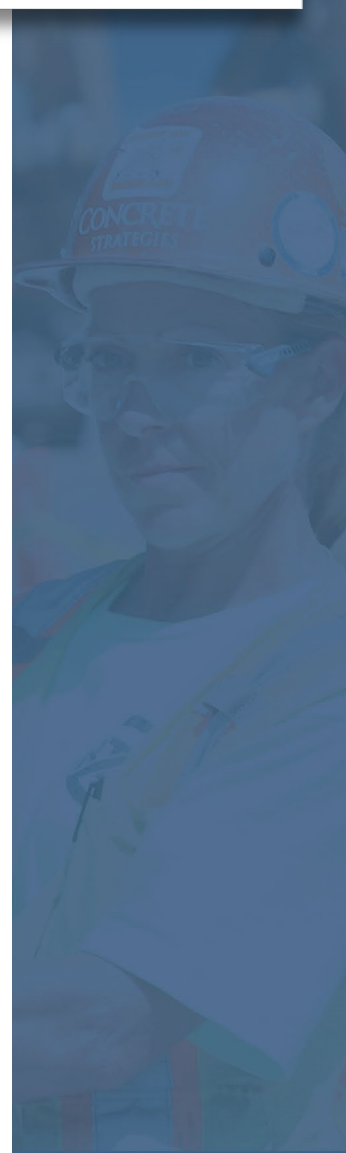
# How will it look when construction is finished?

- Trenches backfilled soon after pipe is installed
- Roadway and sidewalk restoration
- Private property restoration per easement



## FAQs

- Will this work disrupt sewer or other utility services?
- Will trees be removed as part of this project?
- Will construction affect access to my driveway?
- Will emergency vehicles have access to my property during construction?





# Questions?

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[MSDProjectClear.org/StJoachim](http://MSDProjectClear.org/StJoachim)

