Webster Groves
Trunk E Sanitary
Relief (SKME-628)
Phase 2 (12276)
Virtual Town Hall

November 14, 2023





# Today's Roadmap

- Technology Overview and Ground Rules
- Overview of MSDPC
- Project Overview and Specifics
- 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)



# Webster Groves Trunk E Sanitary Relief (SKME-628) Phase 2 (12276)

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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

- Construct approximately 5,600 feet of wastewater pipe
- Increase pipe size up to 36"

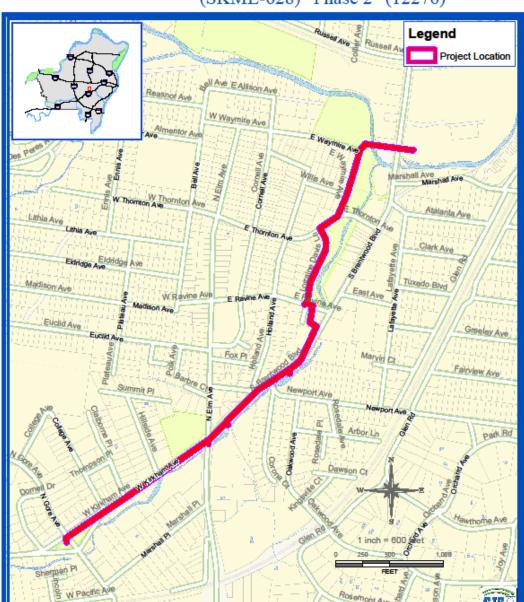
#### Benefits

- Fewer basement backups
- Eliminate 2 SSOs
- Cleaner waterways



The Metropolitan St. Louis Sewer District

Webster Groves Trunk E Sanitary Relief (SKME-628) "Phase 2" (12276)





## PROJECT MAP

- Design Completion:
  - Spring 2024
- Easement Acquisition:
  - Spring 2024 -Summer 2025
- Estimated Start:
  - Fall 2025
- Estimated Duration:
  - 2 Years

# What can residents expect?

project Clear wastewater

- 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 agreement.





### **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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