

wastewater + stormwater

Florissant Dunn Sanitary Relief (12178) Virtual Public Meeting

April 18, 2023



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



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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)



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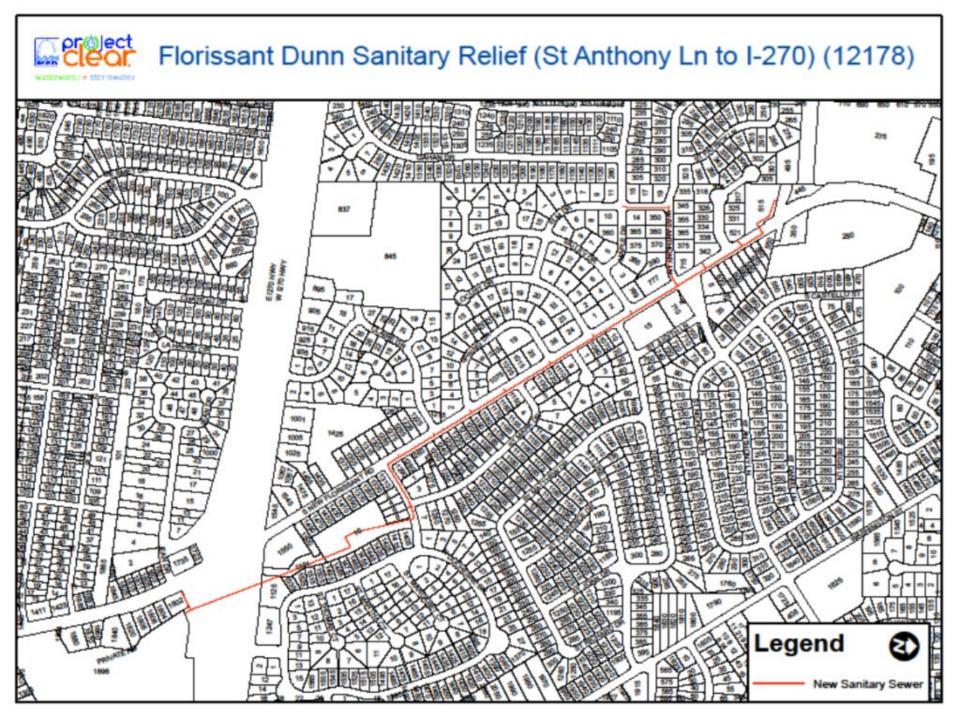


Project Overview

- General Goal
 - Increase the capacity of the sewer in this area
- Project Scope
 - Replace approximately 6,170 feet of sewer with larger pipe between 8" and 24" in diameter
- Benefits
 - Reduce basement backups
 - Improve area water quality



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Tentative Construction Schedule

- Start: Spring 2023
- End: Spring 2025

Construction schedule is subject to change based on weather, utility conflicts, supply chain problems, and other unforeseen issues.



Previous Public Engagement

September 2021 – Neighborhood
 Public Meeting

What can residents expect?

- Trenches or "open-cut" excavation
- Tunneling under 270
 - Deep pits between tunneling locations
- 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 construction affect access to my property?
- Will trees be removed as part of this project?

Questions?

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