

wastewater + stormwater

Woodson Sanitary Relief (12300) Virtual Town Hall

February 21, 2024



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)



Woodson Sanitary Relief (12300)

Mark Dietiker (MSD Project Manager) mdietiker@stlmsd.com 314-768-6380

Matt Spinnenweber (Keeley Construction) mspinnenweber@keeleyconstruction.com 314-295-4950

Lamarr Mosley (MSD Inspector) Imosley@stImsd.com

314-448-6462



Project Overview

- General Goal
 - · Increase the capacity of the sewer in this area
- Project Scope
 - Replace approximately 2,900 feet of sewer with larger pipe between 8" and 21" in diameter
- Benefits
 - Reduce basement backups
 - Eliminate 2 sanitary sewer overflow (SSO) points



Project Map



wastewater

MSD Project No. 12300 Sanitary Relief Sewer Construction 9113 g PALMER AVE 9210 8 8911 8 ADDIE AVE RP-533 SHAWNEE LN BP-024 2337 MILTON 00DALEY 8911 8 ŝ ONEIDA LN TRESCOTT AVE 9241 68 88 9227 9225 9225 9226 9227 9227 9229 9127 9123 9119 9115 WOODSON OSAGE LN 6 20 6 9017 9029/ 9232 9228 SENECA LN 9002 9000 200 9132 <mark>8</mark> SENEC 8 9020 8 9000 S 9119 9115 WABADAY AVE ₩ 9244 9240 9236 9140 월 ŝ S 9211 12 9111 Legend MEADOWBROOK LN New Sanitary Manhole FLORA AVE ew Sanitary Sewer 9116 9114 9110 88 90 50 81 9100 Existing Constructed SSO Outfall 9000 2 lec O 9137 |9133 |9129 |9125 |9121 |9117 |9113 |9109 | MSD

Woodson Sanitary Relief



Tentative Construction Schedule

Start: Spring 2024
End: Fall 2026

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

Previous Public Engagement

 June 2022 – Neighborhood Public Meeting



wastewater

What can residents expect?

- Trenches or "open-cut" excavation
- Construction during normal business hours
- 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





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?
- Will emergency vehicles still have access to my property during construction?

Questions?

Mark Dietiker (MSD Project Manager) mdietiker@stlmsd.com 314-768-6380

Matt Spinnenweber (Keeley Construction) mspinnenweber@keeleyconstruction.com 314-295-4950

Justin Keys (Keeley Construction) justin.keys@keeleyconstruction.com 314-797-9337

Lamarr Mosley (MSD Inspector) Imosley@stImsd.com 314-448-6462

MSDprojectclear.org/12300

