

wastewater + stormwater

## Louisville and Oakland Ave. Combined Sewer Relief

**Project #12741** 

June 14, 2022



#### Today's Roadmap

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

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#### 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)



## Louisville and Oakland – Project #12741

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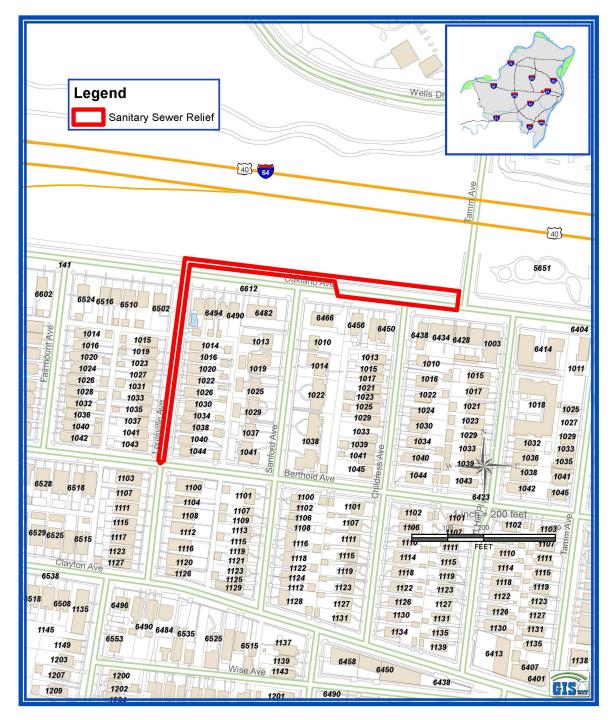
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#### **Project Overview**

- General Goal
  - Increase the capacity of the sewer in this area
- Project Scope
  - Replace approximately 1,000 feet of sewer with larger pipe between 12" and 36" in diameter
  - Install approximately 800 feet of 96" diameter underground storage
- Benefits
  - Reduce basement backups
  - Reduce sewer overflows







Tentative Construction Schedule

- Start: July 2022
- End: Summer
  2023



**Previous Public Engagement** 

September 2019 – Neighborhood
 Public Meeting

#### 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/commercial properties
  - No street parking during construction





#### 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?
- How will this project affect street parking?
- Will the landscaping between the sidewalk and the street be affected?

# **Questions?**

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