

February 2021





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)



FF-07 FEE FEE CREEK SANITARY RELIEF (10012)

Chuck McFarland

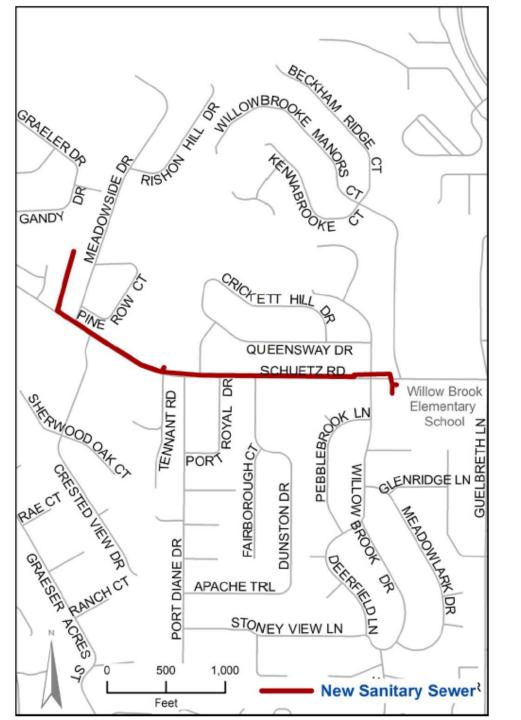
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Project Overview

- General Goal
 - Reduce basement backups
 - Reduce Sewer Overflows
- Project Scope
 - Approximately 3,700 feet of sewer
- Benefits
 - Fewer basement backups
 - Cleaner waterways





PROJECT MAP

- Start Date
 - February 2021

- End Date
 - January 2022



Previous Public Engagement

- October 3, 2017 neighborhood surveying letter
- March 26, 2018 neighborhood survey letter
- Municipal Outreach



What can residents expect?

- Open-cut construction
 - Behind houses on Meadowside Dr.
 - Near Willow Brook Dr & Schuetz Rd.
 - Approx. 949 ft total

- Tunneling
 - Underneath Schuetz Rd approx. 2,748 ft
 - Boring pits



What can residents expect?

- Construction Equipment
- Traffic Impact
- Accessibility Issues
- Utility Services





Restoration

- Part of restoration monitored by St. Louis County Highway Dept.
- Disturbed slabs will be replaced to the nearest joint with similar material
- Seasonal considerations



FAQs

- How will construction affect the common ground near Chrystal Creek?
- What can residents do to better prepare for construction?
- Will this work disrupt sewer service or other utilities?
- When will restoration be complete?
- Will trees be removed as part of this? project?

Questions?

Chuck McFarland

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