



Today's Roadmap

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



Martigney – Project #11481

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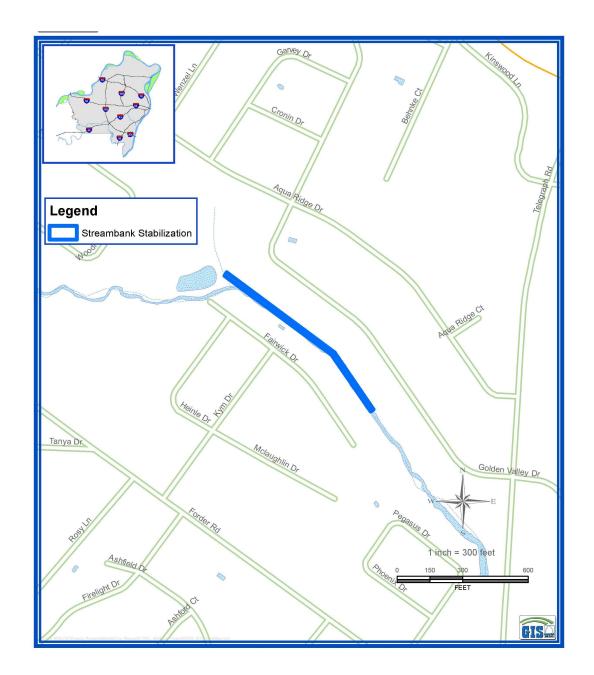
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- General Goal
 - Relocated wastewater pipe that is exposed due to erosion
 - Stabilize the creek bank to prevent future erosion
- Project Scope
 - Relocate 458 ft of sewer
 - Stabilize 768 feet of natural creek bank using modular block wall, rock toe protection, and rock lining
- Benefits
 - Protect MSD's wastewater pipe
 - Protect nearby properties from future creek erosion





Tentative Construction Schedule

Start: May 2021

• End: Oct. 2021



Previous Public Engagement

- Easement acquisition 2018
- Municipal Outreach:
 - City of Sunset Hills
 - City of Crestwood
 - Missouri Department of Natural Resources
 - United States Army Corps of Engineers

What can residents expect?



- Trenches or "open-cut" excavation
- Construction noise during normal business hours
- Minimal traffic and property access disruptions

How will it look when construction is finished?

- Trenches backfilled soon after pipe is installed
- Private property restoration per easement





project Clear wastewater

- Will this work disrupt sewer service?
- Will construction affect access to my property?
- Will trees be removed as part of this project?

Questions?

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project wastewater

MSDprojectclear.org/Martigney