## CSO 513 Project Summary Presentation

for

City of Reading

Samuel Kloss, MSD Project Manager







# Presentation Agenda

# Combined Sewer Outlet (CSO) 513 Partial Separation Project

- Location
- Objectives
- Preliminary Plan
- Schedule
- Questions





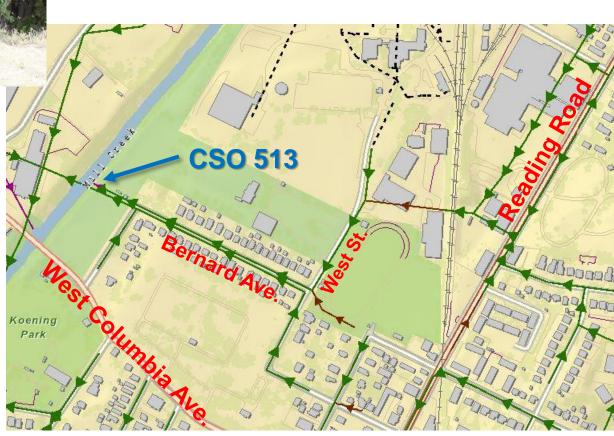
## CSO 513 Location

CSO 513 outfalls to Mill Creek, West of Bernard Ave.



WARNING







# CSO 513 Project Objectives

Improve Water Quality in Mill Creek

- Separate stormwater from sanitary sewer flow
- Send stormwater to Cooper and Mill Creeks
- Reduce volume of sanitary sewage flow into Mill Creek





# CSO 513 Project Plan

### **Preliminary Plan**

 New storm sewer on Gahl Terrace, Gorman Lane

 New storm sewer up Reading Road with outfall to Copper Creek

New storm sewer west of railroad with outfall to Mill Creek





### CSO 513 Schedule

- March 2019 Final Design Complete
- October 2019 Complete Right-of-Way acquisition
- February 2020 Finalize Construction Contract
- May 2020 Construction Start
- December 2020 Substantially Complete Construction





# Questions?







This foregoing document was electronically filed with the Public Utilities

**Commission of Ohio Docketing Information System on** 

4/1/2019 2:03:54 PM

in

Case No(s). 16-0253-GA-BTX

Summary: Exhibit Exhibit R3 on behalf of City of Reading electronically filed by Mr. DAVID T STEVENSON on behalf of CITY OF READING