



**US Army Corps
of Engineers®**
St. Louis District

Information Paper

St. Louis, MO (Combined Sewer Overflow Rehabilitation) Construction (Environmental Infrastructure)

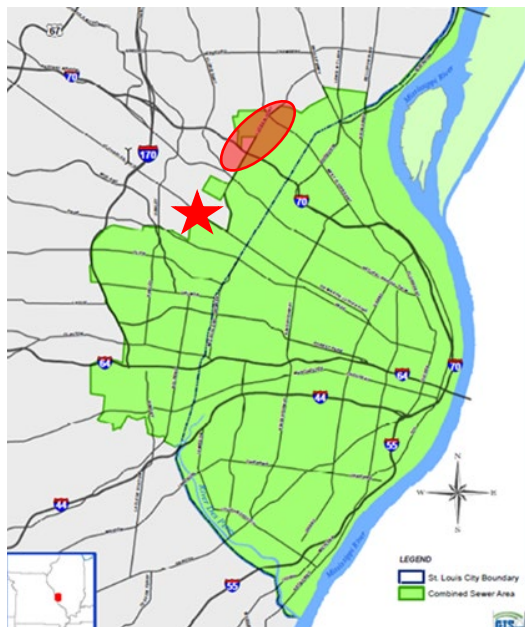


Figure 1: Vicinity Map

**Red Star denotes Harlem Baden project location.
Oval denotes initial package of CSO Rehab project.

Contact

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Location

Project authority covers combined sewer overflows within the city of St. Louis and St. Louis County, Missouri.

Description

The purpose of the project is to eliminate or control combined sewer overflows within the city of St. Louis and St. Louis County, Missouri. The project is a part of the Metropolitan St. Louis Sewer District's (MSD) ongoing effort to address the issue of combined sewer overflows and other sewer system improvements.

Status

Water Resources Development Act (WRDA) 2024 included authorized increase in federal funding limit from \$70M to \$100M. Funding received was utilized to complete remaining work of Harlem Baden Phase 3 and to award contract for St. Louis, MO Combined Sewer Overflow (CSO) Rehabilitations project. There is \$52,209,000 remaining in Federal authority limit to be used for additional increments of St. Louis Service Area CSO Rehabilitation.

Importance

MSD serves a population of approximately 1.3 million people over an area of 524 square miles. MSD is responsible for operating and maintain more than 8,500 miles of sewer, which include approximately 1,700 miles of combined sewers located in residential neighborhoods, public parks and other publicly accessible locations. The replacement or rehabilitation of the combined sewers to meet stricter water quality requirements in highly urbanized areas has become a priority for MSD. MSD will implement billions of dollars in needed wastewater improvements throughout its service area over the next few decades.

Authority

Section 219(f)(32) of WRDA of 1992 (Public Law (PL) 102-580) as amended by Section 502(b) of WRDA of 1999 (PL 106-53), Section 5100 of WRDA 2007 (PL 110-114), Section 352(b)(7) of WRDA 2020, and Section 1304(b)(1) of WRDA 2024

Schedule

- Harlem Baden Phase 3 Construction Completion - March 2024
- St. Louis CSO Rehabs Contract Award - March 2024
- STLCSO Rehab Construction Completion - June 2026

Activities for FY25

Carryover funds are being used for financial close out of Harlem Baden Phase 3; remaining funding to be utilized for an additional increment of work.. Continue construction of St. Louis Service Area CSO Rehabilitation. Pending appropriation, FY25 funding will be used to complete letter report and construction for additional increment of St. Louis Service Area CSO Rehabilitation.

Activities after FY25

\$15M could be used for future construction packages for St. Louis Service Area CSO Rehabilitation.

Project Sponsor/Customer

Metropolitan St. Louis Sewer District.

Congressional Interest

Senate: Hawley and Schmitt
House: Bell (MO-1)

Financial

Authorized Federal funding	\$100,000,000
Non-federal funding	<u>\$33,330,000</u>
Total Project Cost	\$133,330,000

Federal Funds Allocated to Date	\$47,791,000
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