



BUILDING FOR THE FUTURE

Regional Sewer to Septic Project (Sub Area M2-1)

The Regional Sewer to Septic Collection System Project (Sub Area M2-1) will remove approximately 405 existing septic tanks in Area M2 and install approximately 25,260 linear feet of 4-inch sewer laterals in both public and private right-of-way. The collection systems will connect approximately 687 parcels to the Recipient's sewer system and includes approximately 17,272 linear feet of 8-inch gravity sewer, with short runs of 12-inch to 15-inch gravity sewer. The Regional Collection System is one of three projects that comprise the Regional Water Reclamation Facility project.

Current Status **DESIGN COMPLETE**

Estimated Construction Schedule
Winter 2023 through Winter 2024

Project Benefits

The primary benefit of this project is the reduction of nitrate, an AB 1249 contaminant, from the water discharged to the Mission Creek Subbasin. In addition, by improving sewer service to disadvantaged communities, MSWD helps to avoid environmental injustices in these areas.

Consolidating septic systems into the municipal sewer collection system is typically the most cost-effective way to reduce groundwater quality degradation (nitrate and pathogen loading).

Budget

To minimize the financial impact of construction costs on our customers, MSWD has secured State grant funding to cover the \$68 million+ cost for the new Regional Water Reclamation facility and the Regional Conveyance Line and Collection System projects.

More Information

To learn more about this and other MSWD groundwater protection and conservation projects, please contact our Public Affairs Office at 760-329-6448 ext. 145.

MSWD-20220722



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