



W-52 Culebra Creek Capacity Relief

The project will address undersized sewer mains, abandon poor condition pipeline segments, and relocate the alignment in order to reduce sanitary sewer overflows in northwest San Antonio as part of work required under the EPA Consent Decree. The project is located in western San Antonio beginning near Grissom Rd heading southeasterly along the Culebra Creek Greenway ending near Pipers Bluff. The proposed improvements are aligned along Culebra Creek stream banks and the City of San Antonio (COSA) Leon Creek Greenway Park hike and bike trails.

SAWS has performed extensive coordination with COSA Parks and evaluation of the project alignment in order to minimize impact to COSA Parks Trails, Heritage trees and existing creeks. As a result of this evaluation, it was determined to tunnel approximately 60% of the project length and open cut the rest to minimize the clearing of trees while at the same time placing the new sewer system away from the creek bed as much as possible therefore preventing future damage to the new system.

When Will Work Occur?

Construction is planned to commence in March 2024. Estimated construction duration is 650 days.

Construction Elements:

- Replacement of 4,800 feet of existing 30-inch and 33-inch sanitary sewer main with 42-inch and 60-inch main
- Fiber Reinforced Sewer manholes and related structures

For more information:

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