



W-52 Culebra Creek Capacity Relief

To reduce sanitary sewer overflows in northwest San Antonio SAWS is starting construction on the Culebra Creek Capacity Relief project, also known as W-52, in March of 2024. The project will address undersized sewer mains, abandon poor condition pipeline segments, and relocate the alignment as part of the work required under the EPA Consent Decree. Located in western San Antonio beginning near Grissom Rd moving southeasterly along the Culebra Creek Greenway it ends near Pipers Bluff. The improvements are aligned along Culebra Creek stream banks and the City of San Antonio (COSA) Leon Creek Greenway Park hike and bike trails.

In coordination with the City of San Antonio (COSA) Parks, SAWS has performed extensive evaluation of the project alignment to minimize impact to COSA Park Trails, Heritage trees and existing creeks. As a result, approximately 60 percent of the project length will be tunneled to minimize the clearing of trees and the remaining length will be open cut. Additionally, the new alignment places the sewer system away from the creek bed as much as possible to prevent future damage to the new system.

When Will Work Occur?

Construction is planned to begin in July 2024. Estimated construction duration is approximately 2 years.

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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