

W-1 Leon Creek Upper Segment Project

SAWS construction work on this project will replace and upsize about one and a half miles of 42-inch gravity sewer main with 84-inch gravity sewer main along Leon Creek. The sewer mains are in the Western Sewershed and extend from a connection east of Pinn Road to approximately one-half mile north of State Highway 151. This project will replace aging infrastructure that conveys more than 70% of the sewershed's total flow to the treatment plant. This project is part of the work required by San Antonio's agreement with the U.S. EPA to address capacity constrained sewer infrastructure across the city.

When Will Work Occur?

Construction is planned for the fall 2019. Estimated construction duration is 15 months, and estimated construction cost is \$12 million.

Construction Elements:

- ✓ Construction on this project will run north along Leon Creek and under Pinn Road and State Highway 151 through the Southwest Research Institute property, terminating at a connection point south of Interstate Highway Loop 410.
- ✓ Installation of approximately, 7,800 LF of 84-inch gravity sewer main via open cut and trenchless (tunneling, boring, and hand mining).
- ✓ Average depth of excavation is 25 feet.
- ✓ Bypass of large sewer flows, greater than 35 mgd.
- ✓ Pipeline installation along and crossing Leon Creek.

For more information:

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