



Dos Rios WRC Headworks Enhancements Phase 2

Phase 2 was created to improve the grit and debris removal at Dos Rios. This can be accomplished by using new technology and equipment to achieve a higher volume of grit and debris removal. It is important to remove grit and debris from the wastewater to protect mechanical equipment from abrasion and abnormal wear, to reduce clogging in pipes and channels, and to prevent the loading of the treatment works with inert matter that interferes with liquid and solids treatment units such as the aeration basins and the anaerobic digesters.

When Will Work Occur?

New equipment and associated components are to be purchased throughout 2019. Equipment installation and/or modification is expected to last into 2020.

Project Goals:

- ✓ Removal of grit and debris from the wastewater early in the treatment process.
- ✓ Reduce maintenance costs due to grit and debris damage.
- ✓ Maximize digester capacity and gas production by removal of grit and debris.

For more information:

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