

# PROJECT PIPELINE



#MORETHANWATER

## SNAPSHOT OF ACTIVE PROJECTS

Total number of active projects by service as of September 2018



**WATER - 73**  
**\$1.3 B**



**WASTEWATER - 47**  
**\$567 M**



**SOLID WASTE - 7**  
**\$23.5 M**

The North Texas Municipal Water District Board of Directors approved the FY19 Budget and Rates at the September 27, 2018 Board Meeting. Through an adjustment to our budgeting method, we were able to scale back the expected water rate increase for 2019. [Read more...](#)

## PROGRESS UPDATES



### Wylie Water Treatment Plant Operations Center



NTMWD is working closely with the City of Wylie to refine plans for a new operations center at the Wylie water treatment plant. The District has outgrown the current building constructed in the 1950s. The proposed new building will provide the additional space required for the modern technology and monitoring systems needed for a regional systems control room. The building will also include more office space, a training room and small space for operators to test water samples to help optimize treatment processes. A portion of the building will be hardened to withstand high winds and airborne debris during a tornado or other major storm event to ensure continuity of operations.



## TRINITY RIVER MAIN STEM PUMP STATION & PIPELINE



Despite the recent rain, crews working on the Trinity River Main Stem Pipeline project plan to tie-in the final pipe for Segment B in the next week. The pipeline portion of the project is expected to be completed later this year with the associated pump station finished in early 2019.



## BOIS D'ARC LAKE



Over the summer, contractors made great progress on the Bois d'Arc Lake projects in Fannin County. Recently, crews working on the FM 897 bridge set 45 beams into place and continue drilling column shafts, and over by the dam, crews began excavating the raw water intake tower and spillways. In Leonard, work is underway on preparing the site for the new water treatment plant. Construction areas around the reservoir are drying out from the recent rains and contractors expect to be back at work in the near future to stay on schedule.



## LOWER WHITE ROCK CREEK LIFT STATION IMPROVEMENTS



As part of the work needed to upgrade station equipment to increase capacity, installation of all of the underground conduit and wire needed to power the new equipment is underway. Five electrical manholes have been installed, each weighing over 20,000 pounds, and over a half-mile of conduit has been placed. The block walls that will form the new control building housing the electrical equipment have started forming. Completion on the full project is expected in Summer 2019.



## STEWART CREEK WEST WWTP EXPANSION



Construction of the new plant is nearly complete, and functional testing is underway for treatment equipment and pumps, instrumentation and control systems, power backup equipment, chemical systems, HVAC system and the fire protection system. Operations and Technical Service staff for the new facility are in training getting ready for an anticipated commission in November of this year.



## 121 RDF LEACHATE PUMP STATION & GRAVITY SEWER



Since coming online in December 2017, this leachate pump station has discharged approximately 10.1 million gallons of leachate directly into the City of Melissa sanitary sewer system. That's equivalent to avoiding over 1,400 truckloads on the road and saving about \$350K in disposal costs in just 9 months! With those kinds of savings, this project will be paid back in less than seven years.

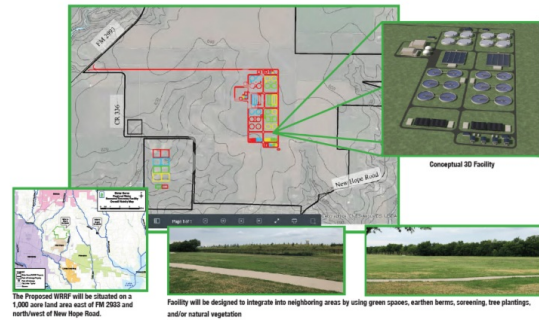
## NEW PROJECTS



## SISTER GROVE REGIONAL WATER RESOURCE RECOVERY FACILITY

**WHY:** Currently 700,000+ people are served by two facilities and projected growth will exceed the existing facilities serving our member and customer cities by 2023.

**WHAT:** Water Resource Recovery Facilities provide wastewater treatment prior to discharging into a body of water. These facilities are a critical element in maintaining the health of our watersheds. NTMWD is voluntarily implementing a watershed protection plan to further safeguard the Lavon Lake watershed with increasing urbanization in the area.



**WHERE:** 1.1 miles east and 0.17 miles south of the FM 2933 and County Road 336 intersection

**WHEN:** Based on the projected wastewater flows, NTMWD must have the facility operating by 2023. Construction is slated to begin in 2020.

[Learn more...](#)

## CONSTRUCTION & BID NOTICES

### BOIS D'ARC LAKE RAW WATER PIPELINE BIDS DUE OCT. 16, 2018

This bid is for materials procurement and includes but is not limited to all work, labor, equipment, personnel, and materials necessary to complete the requirements of the proposal documents including; Large Diameter Pipe, Large Diameter Butterfly Valves, Air Release and Air Vacuum Valves, Gate Valves (Small Diameter), Precast Materials, and

Aggregates for the Bois d'Arc Lake Raw Water Pipeline. Visit our [website](#) for more details and all the legal wording in accordance with the Bid Documents.

## Doing Business with North Texas Municipal Water District

NTMWD invites talented, experienced and ethical contractors, consultants, and suppliers to bid on design and construction projects that align with their experience and expertise. Learn about our [Business Opportunities](#) and more open [Construction and Bid Notices](#).



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### CORE VALUES - ITRUST

Integrity | Trust | Respect | Unity | Safety | Teamwork

### STAY CONNECTED

