

Facts About Water in North Fort Bend County

- The North Fort Bend Water Authority (NFBWA) was created by the 79th Texas Legislature in 2005 with the responsibility to obtain and deliver a long-term supply of potable surface water for the water users within its boundaries. Water districts will continue to supply water to their customers and all regulated groundwater users throughout the Authority will help pay for the new system and future supply of surface water.
- Every man, woman and child within the Authority's boundaries uses an average of 175 gallons of water every day. That is a total demand of 30 million gallons of water a day! And that's not including the water used to process food, for growing cattle and for agriculture, or in the generation of energy and electricity.
- The Fort Bend Subsidence District has mandated that by 2013, we must have reduced our groundwater pumpage by 30 percent; and by 2025, by 60 percent.
- For the 2013 milestone, our total anticipated water demand will be 36.4 million gallons a day (mgd), of which 10.9 mgd must come from surface water.
- The NFBWA has negotiated a fair, cost-effective, long-term water supply contract with the City of Houston to provide quality potable water to meet the groundwater reduction requirements over the next 50 years.

Construction Contacts and Other Information Resources

Contractor for Project Segment 0 Waterline:
Texas Sterling Construction Company

Contact: Arnold Lopez, Project Manager
Cell Phone: 832-457-9066
Main Office: 281-821-9091

Waterline Construction is Coming Soon to Your Neighborhood

North Fort Bend Water Authority
c/o Allen Boone Humphries Robinson LLP
Phoenix Tower
3200 Southwest Freeway, Suite 2600
Houston, TX 77027



www.nfbwa.com



Residents in North Fort Bend County have traditionally relied on groundwater pumped from individual wells by municipal utility districts or other water suppliers to supply all our water needs. Several years ago, however, the Fort Bend Subsidence District (FBSD) mandated the phased reduction of our dependence on groundwater to preserve this critical natural resource.

The North Fort Bend Water Authority was created by legislation to manage an orderly transition from ground to surface water in compliance with the FBSD mandate. The Authority's first water line projects to bring surface water – purchased through a water supply contract with the City of Houston – to the area and neighborhoods in need of water before the 2013 conversion deadline are in progress.

On February 5, 2010, the “Notice to Proceed” was issued to the contractor, Texas Sterling Construction Company, for the construction of the Segment 0 Water Transmission Main. The contractor has 270 calendar days to complete the 8,200 feet of 48-inch-diameter water main.

The pipeline will begin at Cook Road on the east side of Alief Hastings High School, where it will connect to the existing City of Houston facilities. It will extend west crossing under Dairy Ashford, Synott, and turn south to Bellaire, where it will connect with Segment 1A.



Experienced Contractors

This construction will be accomplished by a team of experienced contractors that will make reasonable efforts to minimize disruption in our neighborhoods and on local streets and thoroughfares. Even so, there will be some unavoidable inconvenience and impact while this massive project is underway. The Authority's objective, is for construction to be cost effective with minimum inconvenience for residents.

The North Fort Bend Water Authority's website, www.nfbwa.com, has online information about current projects, with an option to contact us with questions, comments, or concerns. Your input is important to us. We also appreciate your assistance and cooperation in identifying any problems that may occur so that we can resolve them in a timely manner.