

Program Manager's Report
Construction Activity...
December 2007

CONSTRUCTION STATUS

Project 10A

- **Contractor installed the final 1,219 feet of 48-inch water line bringing the total footage installed to 7,573 feet**
- **With the exception of two small areas, the contractor completed pavement replacement in T.C. Jester north of FM 1960 and is working on pavement replacement south of FM 1960**

CONSTRUCTION STATUS

- **Contractor is approximately 98% complete with the connections within the Harris County MUD No. 20 and Northwest Harris County MUD No. 44 water plant sites**
- **Contractor has begun hydrostatic testing of water line**
- **Contractor has completed installation of all water line**

CONSTRUCTION STATUS

Project 10B

- **Contractor is working on the tunnel between Cypress Creek and Cypresswood Drive**
- **Contractor has started hydrostatic testing of the line north of Cypresswood Drive**
- **Contractor has installed 4,735 feet of 42-inch water line**

CONSTRUCTION STATUS

Project 10B

- **Contractor dewatered and cleaned the tunnel under Cypress Creek and the associated shaft but is currently developing methods to complete the crossing using another tunnel**
- **Contractor is approximately 98% complete with the meter and pressure/flow control stations on the Cypress Klein UD water plant site**

CONSTRUCTION STATUS

Project 15A

- **Contractor installed an additional 1,276 feet of 36-inch water line bringing the total footage installed to 3,440 feet**
- **Contractor completed an additional 674 feet of primary liner for the 36-inch water line bringing the total length of liner installed to 3,169 feet**

Pipe installed

An additional 2,495 feet of pipe was installed bringing the total footage of water line installed to 172,310 feet, approximately 32.6 miles

BIDS RECEIVED AND AWARD RECOMMENDED

Project 6A-1

- **November 20, 2007 received and opened 12 bids ranging from \$3,883,276.00 to \$5,568,550.00**
- **Texas Sterling Construction Company submitted the low bid of \$3,883,276.00**
- **Tabulated bids and recommended to the General Manager that Texas Sterling Construction Company be awarded construction contract for project**
- **Project consists of approximately 9,000 feet of 30-inch water line, 3,065 feet of 16-inch water line and connections to the HCMUD Nos. 367 and 368 water plants**
- **Substantial completion of the project is specified in 240 calendar days**

GREENS ROAD WATER LINE

- **Authority and Program Manager staff are working with City staff on finalizing the project costs and determining each party's share of the costs. Progress is being made**

GROUNDWATER TRANSFER PROGRAM

- **Systems continue to be reliable, responsive and function effectively**
- **Provided approximately 2.37 MGD of water to the Buyer Districts**

MAJOR ACTIVITIES...

- **Assisted Authority in development of proposed 2008 budget**
- **Completed development of draft 2008-2009 Capital Improvement Plan**
- **Assisting the Authority in its efforts concerning Luce Bayou Project**
- **Received bids on Project 6A-1 and advertised Project 17 Segment 1 for bids**
- **Oversight continued on engineering efforts on Projects 4C, 6B-2, 7C-3, 11, 14A, 14B, 15B, 16, 17- Segments 2 and 3 (design), 17- Segment 4 (prelim. engineering), Spears Road Regional Pump Station and the Louetta Regional Water Plant**

MAJOR ACTIVITIES...

- **Provided construction administration and project representatives on Projects 10A , 10B and 15A**
- **Supported the acquisition of easements for Projects 4C, 6A-1, 6B-2, 7C-3, and 17 (all segments) and assisted in follow-up and finalization of acquisition efforts and resolution of conflicts on other projects**
- **Provided oversight of Severn Trent Environmental Services activities and their contract to operate the Authority's GTP systems**
- **Continued efforts to gather information from districts needed to develop the 2010-2019 Preliminary Surface Water Conversion Strategy**