

Program Manager's Report
Construction Activity...
October 2008

CONSTRUCTION STATUS

Project 2, Construction Package No. 1 (Spears Road Regional Pump Station)

- **Contractor completed the excavation of the foundations for both ground storage tanks and is currently backfilling the foundations.**
- **Contractor is digging the detention pond and installing the outfall.**

CONSTRUCTION STATUS

Project 2, Construction Package No. 2 (Spears Road Regional Pump Station)

- **Contractor completed the excavation of and poured the seal slab for the pipe gallery of the pump building.**
- **Contractor has started installation of the pump building electrical conduit.**

CONSTRUCTION STATUS

Project 4C

- **Contractor installed an additional 682 feet of 16-inch water line bringing the total length of 16-inch water line installed to 3,865 feet.**
- **Contractor is working on the metering and flow control station and related on-site piping.**

CONSTRUCTION STATUS

Project 6A-1

Contractor:

- **Completed installation and testing of all the water line.**
- **Completing the electrical work at the two water plant sites.**

CONSTRUCTION STATUS

Project 6B-2

Contractor:

- **Received Notice to Proceed effective October 6, 2008**
- **Working on submittals.**

CONSTRUCTION STATUS

Project 7C-3

Contractor:

- **Installed an additional 354 feet of 30-inch water line bringing the total length of 30-inch water line installed to 3,156 feet.**
- **Completed all work on the tunnels.**
- **Working on the metering and flow control station.**

CONSTRUCTION STATUS

Project 10B

Contractor is:

- **Working on completing the punch-list items**

CONSTRUCTION STATUS

Project 14A

Contractor is:

- **Working on submittals**

CONSTRUCTION STATUS

Project 14B

- **Notice to Proceed effective October 6, 2008.**
- **Contractor is working on submittals**

CONSTRUCTION STATUS

Project 15B

- **Notice to Proceed effective October 6, 2008.**
- **Contractor is working on submittals**

CONSTRUCTION STATUS

Project 16

Contractor is/has:

- **Installed an additional 3,316 feet of 54-inch water line bringing the total length installed to 7,315 feet.**
- **Working on the tunnels**

CONSTRUCTION STATUS

Project 17-1

Contractor is/has:

- **Installed an additional 491 feet of 54-inch water line bringing the total length of 54-inch water line installed to 7,935 feet.**
- **Tunneling under IH 45 right-of-way.**
- **Working on the meter station.**

CONSTRUCTION STATUS

Project 17-2

Contractor is/has:

- **Installed 130 feet of 54-inch water line.**
- **Working on the tunnels.**

CONSTRUCTION STATUS

Project 17-3

Contractor:

- **Completed clearing the easement.**
- **Working on submittals.**

CONSTRUCTION STATUS

Project 17-4

Contractor is:

- **Clearing the easement.**
- **Working on submittals.**

Pipe installed

An additional 4,973 feet of pipe was installed during the reporting period bringing the total footage of water line installed to 215,109 feet, approximately 40.7 miles

GROUNDWATER TRANSFER PROGRAM

- **Provided administrative oversight of the GTP systems.**
- **Assisted in interfacing with STES concerning preparation for and response to Hurricane Ike.**
- **Systems integrity maintained before, during and after Hurricane Ike.**
- **Systems continue to be reliable, responsive and function effectively.**
- **Provided approximately 3.14 MGD of water to the Buyer districts.**

MAJOR ACTIVITIES

- **Continued oversight of engineering efforts on six projects.**
- **Provided construction administration services and project representative services on Projects 2, Construction Packages No. 1 and 2, 4C, 6A-1, 7C-3, 10B, 16 and 17, Segments 1, 2, 3 and 4, and construction administration services on Projects 6B-2, 14A, 14B, and 15B.**
- **Supported and facilitated the acquisition of easements for Authority projects.**

MAJOR ACTIVITIES (continued)

- **Provided oversight of Severn Trent Environmental Services, Inc.'s activities and its contract to operate the Authority's GTP systems.**
- **Responded to inquiries from districts concerning the conversion to surface water and the conversion to chloramine disinfection.**
- **Secured approval from TCEQ to place Project 6A-1 in service as well as the connections to Harris County MUD Nos. 367 and 368.**

HURRICANE IKE

The Program Manager team wishes to publically thank and commend Severn Trent for its efforts in maintaining the Authority's GTP systems before, during, and after Hurricane Ike.

