

Program Manager's Report

February 7, 2011



CONSTRUCTION STATUS

Project 2, Spears Road Regional Pump Station

- Both contractors worked on final punch list items.

Project 5D, Louetta Regional Water Plant

- Contractor started the facility and is working through startup issues concerning the facility's control system.
- Contractor continued operator training.

Projects 6B-3, 7C-4 Contract I and 10B

- Project finalization ongoing.

SURFACE WATER CONVERSION

- **The number of Public Water Systems (“PWSs”) receiving surface water remains at 58. Surface water will be delivered to the remaining two (2) PWSs when each is ready.**
- **During the reporting period Spears Road Regional Pump Station delivered an average of approximately 20.2 MGD.**
- **Based on information available, the number of PWS customer complaints being received concerning taste, odor and discoloration continued to decrease .**

SURFACE WATER CONVERSION

- The Authority's specialty consultant is working on three (3) assignments.
- Based on information currently available for the period September through December 2010
 - Approximately 29.8% of the reported water used was alternate water, i.e. surface water, etc.
 - Used approximately 15 million gallons less alternate water than needed to reach the 30% target.

MAJOR ACTIVITIES

- **Continued oversight of engineering efforts.**
- **Provided construction administration services and project representative services as required.**
- **Provided oversight of Severn Trent Environmental Services (“STES”) and its contract to operate the Authority’s system.**
- **Continued to assist the Authority in coordination of the delivery of surface water to PWSs in the 2010 service area.**
- **Monitored, tabulated and analyzed water use by PWSs covered by the Authority’s aggregate water well permit.**

MAJOR ACTIVITIES

- **Identified PWSs whose surface water usage was lower than anticipated and assisted STES**
 - **In notifying the PWS's operator and engineer of the low usage of surface water and the need to increase usage;**
 - **Where necessary in helping determine the possible cause of lower usage, and**
 - **When possible assisted to help increase surface water usage.**
- **Assisted the Authority in implementing/performing related tasks regarding its aggregate water well permit.**
- **Evaluated submittals requesting Chloramination Credits.**

INFORMATIONAL ITEMS

Houston-Galveston Subsidence District refunds a portion of the Permit Fee paid by the Authority for its 2009-2010 Aggregate Water Well Permit

- **Refund Amount - \$73,302.70**
- **Amount of water authorized but unused – 4,253.1 MG**
- **Well owners reimbursed the Authority for the portion of the Permit Fee on their allocation**
- **Over the next month the Authority will be sending checks to the well owners whose usage was less than their allocation**

INFORMATIONAL ITEMS

Authority enters into new Retail Electric Supplier Agreement

- **The Authority's energy management consultant, Acclaim Energy Advisors, recommended the new agreement.**
- **Agreement is with MidAmerican Energy Company; was effective January 13, 2011.**
- **Term of the agreement is one year.**
- **Basic cost of electricity is \$0.0608/KWH**
- **Other standard delivery and related charges will also apply.**

