

A photograph of several autumn leaves against a clear blue sky. The leaves are in various stages of color change, with some showing bright red and orange, while others are still green or yellow. The leaves have a lobed shape and some show signs of being eaten, with small holes visible. The background is a soft, out-of-focus blue sky.

Program Manager's Report Construction Activity...

CONSTRUCTION STATUS

Project 10A

The Contractor...

- **Installed additional 1,976 feet of 48-inch water line bringing total footage installed to 2,048 feet**
- **Replaced approximately 1,600 linear feet of pavement (single lane)**
- **Completed installation (1,141 feet) of the primary liner for the 48-inch water line**
- **Completed the installation (757 feet) of the 42-inch water line**
- **Installed 1,934 feet of 16-inch line**

CONSTRUCTION STATUS

Project 10B

The Contractor...

- **Installed an additional 522 feet of 42-inch water line bringing total footage installed to 4,575 feet; approximately 75% of total amount of 42-inch water line to be installed**
- **Dewatered and cleaned the tunnel under Cypress Creek and the associated shaft**
- **Continues to work on the meter and pressure/flow controls stations on the Cypress Klein UD water plant site**

CONSTRUCTION STATUS

Project 15A

- **The Contractor...**
 - ~ **Completed additional 670 feet of primary liner for the 36-inch water line bringing total length of liner installed to 1,257 feet**
 - ~ **Continues to take delivery of the 36-inch water line**
- **Installation of pipe has started**

CONSTRUCTION STATUS

SCADA

- **Contractor completed installation of equipment to fine tune valve operation in response to commands from SCADA system**
- **The Authority's operator is monitoring operation of the recently installed new equipment noted above**

Pipe installed

An additional 2,498 feet of pipe was installed bringing the total footage of water line installed to 162,854 feet, approximately 30.8 miles

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**

GROUNDWATER TRANSFER PROGRAM

- **Systems continue to be reliable, responsive and function effectively**
- **Provided approximately 2.36 MGD of water to the Buyer Districts**

MAJOR ACTIVITIES...

- **Provided program management and support services**
- **Oversight continued on Projects 4C, 6A-1, 6B-2, 7C-3, 11, 14A, 14B, 15B, 16, 17- Segments 1,2 and 3 (design), 17- Segment 4 (preliminary engineering), Spears Road Regional Pump Station and the Louetta Regional Water Plant**
- **Provided construction administration and project reps on Projects 10A , 10B , 15A and 101A (SCADA)**
- **Supported the acquisition of easements for Projects 4C, 6A-1, 6B-2, 7C-3, and 17 (all segments); assisted in follow-up and finalization of acquisition efforts and conflict resolution on other projects**

MAJOR ACTIVITIES...

- **Provided oversight of Severn Trent Environmental Services, Inc. activities and their contract to operate the Authority's GTP systems**
- **Completed interviews with district engineers and operators; working to gather remainder of the information from them needed to develop the 2010-2019 Preliminary Surface Water Conversion Strategy**
- **Assisting the Authority in its efforts to secure and analyze cost information provided by the City of Houston on the Greens Road Water Line projects**