

## **Current Projects July 2020**

Elevated Storage Tank #6 & Impact Fees – Contractor is Landmark Structures, LLP. Notice to Proceed – November 2018. The work is at 97% completion.

Sanitary Sewer Phase 77 (Shorewood Drive) Rehabilitation – Contractor is CDC Unlimited. This work is 100% complete as of March 2020.

Sanitary Sewer Phase 78, Part 1 Television Inspection – This project covers all or portions of Brook Forest 1-3; Middlebrook 1-2; and Clear Lake Forest 4-5. Contractor is Clear Lake City Water Authority staff. Notice to Proceed – October 2018. The work is 100% complete as of December 2019.

Sanitary Sewer Phase 78, Part 2 Television Inspection – This project covers all or portions of Brook Forest 1-3; Middlebrook 1-2; and Clear Lake Forest 4-5. Contractor is the Clear Lake City Water Authority staff. The Notice to Proceed will be issued shortly. This work is at 9% completion.

Sanitary Sewer Phase 79 Television Inspection – This project covers all or portions of 8” thru 36” diameter Sanitary Sewers along Bay Area Blvd, Space Center Blvd and Horsepen Bayou. – Contractor is TB Environmental. Notice to Proceed – April 2019. Work is underway. This work is 100% complete as of September 2019.

Sanitary Sewer Phase 80 Rehabilitation – This project covers all or portions of Brook Forest 1 & 7; Clear Lake Forest Sections 1-5 & 7; Camino South 1, 3 & 4; Meadowgreen 1; Oakbrook 3 & 4; Oakbrook West 4 & 5 and Middlebrook 2. Contractor is To-Mex. Notice to Proceed – September 2019. This work is at 84% completion.

Lift Station 4 Flow Meters – This project includes adding flow meters at Lift Station #4 to record wet weather flow data. The data is necessary to evaluate the effectiveness of the Smoke Testing, Sanitary Sewer and Lift Station Rehab work previously performed within the Service Area and to determine if additional pumping modifications are needed. – Contractor is CDC Unlimited. Notice to Proceed – May 2018. The flow meter was installed on 12/5/19. This work is 100% complete as of March 2020.

Robert T. Savely Water Reclamation Facility Belt Press 1 Rehabilitation – The contract was awarded to Alfa Laval, Inc. The Notice to Proceed was issued on 1/16/20 and the work is nearing completion.

Exploration Green Detention Pond – Phase 2 – The contractor is Triple B Services. Notice to Proceed – May 2018. Work is underway. This work is at 98% completion.

Exploration Green Detention Pond – Phase 3A – The contractor is Serco. Notice to Proceed – November 2019. This work is at 65% completion.

Robert T. Savely Water Reclamation Facility Belt Press Building Transformer Replacement – The contractor is C.F. McDonald Electric. Notice to Proceed – July 2019. Work is underway. This work is 100% complete as of January 2020.

Storm Sewer Phase 36 Rehabilitation – Contractor is AR Turnkey. Notice to Proceed – February 2019. Work is underway. Substantial completion date is 8/10/19 per the contract. This work is 100% complete as of January 2020.

Sanitary Sewer Phase 81 Rehabilitation – This project includes manholes in Camino South 1-4, Meadowgreen 2, Oakbrook 1-4, Space Center Boulevard, Bay Forest 5 & 6, University Green 1-6, Oakbrook West 1-4, Bay Forest 3, Bay Glen 4, Brookwood 1, Northfork 2, Clear Lake Forest 2 Taylor Lake Shores 1 & 3, Lake Country and Taylor Lake Estates. Contractor is CDC Unlimited and the Notice to Proceed issued for 6/15/2020.

Sanitary Sewer Phase 84 Rehabilitation – This project includes all or portions of Oakbrook 2 & 3, University Square 3, Bay Area Blvd and Space Center Blvd. Contractor is Insituform Technologies, LLC. Pre-construction meeting to be scheduled soon.

Sanitary Sewer Phase 85 Improvements (Oakbrook) – The contractor is CDC Unlimited. The Notice to proceed was issued on 5/4/2020 and work is underway. This work is at 23% completion.

Lift Station 16, 17, 18 & 21 Rehabilitation – LS 17 improvements include replacement of submersible pumps, 35 LF of force main route, new water-tight control panel and electrical improvements. LS 18 includes new pumps, 2250 LF of new force main, new water-tight control panel with variable frequency drives and electrical improvements. LS 21 includes generator with sound enclosure. Contractor is McDonald Electric. Notice to Proceed – March 2020 and the work is underway. This work is at 12% completion.

Water System Phase 11 Emergency Slope Repair – This project consists of stabilizing the channel side slope within a Harris Count Flood Control District Drainage Easement near the Water System Phase 11 Rehabilitation work. The contractor was Uretech and the work was completed in December 2016. We have submitted the As-Built plans to HCFCD, a letter from the Geotech Consultant confirming performance of the repair as designed, a letter from CLCWA regarding future maintenance and a request for a variance. We are meeting onsite on 6-9-2020 to evaluate.

### **Future Projects**

Water System Phase 12 – This project consists of replacing the 20-inch water line from Water Plant #3 to El Dorado Blvd. and the design is underway. Working through easement issues. We anticipate advertising for bids in July 2020.

Robert T. Savely Water Reclamation Facility Sludge Hauling and Disposal Contract – The preparation for the bid documents is underway.

Exploration Green Detention Pond – Phase 3B – Anticipate advertising for bids in late Summer 2020.

Exploration Green Detention Pond – Phase 4 – Bid to be awarded at June board meeting to Serco. Final tree survey scheduled for 6-9-2020 with Serco and EGC.

Exploration Green Detention Pond – Phase 5 –The Board approved Option 2 layout which produced the maximum size Detention Pond and included lowering the pipeline. The design is underway.