

## PROGRESS REPORT

San Benito

Wetlands Phase III

GLO Contract No.

17-192-000-9829

April 30, 2019

### Task 1: (Pump, Valve, Pipe Installation and Habitat Restoration)

- Provide a brief description of status of the task:  not started  in progress  completed
- Describe major accomplishments for this reporting period (include names of staff working on each task, dates and locations of events/presentations/meetings and dates for milestones/deliverables completed.)

The city completed installing all pumps, valves, timers and discharge pipe by the end of July 2018.

The city installed a temporary CMP sign at the Phase III ponds in March 2017 and another permanent CMP sign on 1 of the piers in December 2018.

The city completed refurbishing 2 of the piers and built an observation deck on each pier at the end of September 2018.

The TWRI PM and crew planted the native vegetation on 2/5-6/19.

The WWTF turned on the pump on 12/4/18 and ran the pump continuously until 3/21/19. They turned off the pump because the water level had reached the shelf where the native trees had been planted. At the time that the pump was turned off, approximately 70,000,000 million gallons had been pumped into the ponds.

List the deliverable(s)/milestone(s) for the project and provide the date completed/submitted to the GLO.

- Were there any problems or obstacles encountered during this reporting period (e.g., delays, remedial action taken, schedule revision).  Yes  No If yes, please explain:
- Briefly describe plans for the next reporting period.

All Tasks has been completed.

### Task 2: (Monitoring)

- Provide a brief description of status of the task:  not started  in progress  completed
- Describe major accomplishments for this reporting period (include names of staff working on each task, dates and locations of events/presentations/meetings and dates for milestones/deliverables completed.)

For the entire span of the San Benito Wetlands Phase III project, the San Benito WWTF staff collects Daily-Grab samples for E-Coli and twice a week they collect Composite samples, (Tuesday for Wednesday and Wednesday for Thursday) for CBOD, TSS, Ammonia. They will continue to monitor and collect water samples as required by their TCEQ Wastewater point source discharge permit.

- List the deliverable(s)/milestone(s) for the project and provide the date completed/submitted to the GLO.  
The city continues to conduct monitoring for the as part of their wastewater discharge permit.

- **Were there any problems or obstacles encountered during this reporting period (e.g., delays, remedial action taken, schedule revision).** Yes No If yes, please explain:
- **Briefly describe plans for the next reporting period.**

This Task has been completed.

### Task 3: (Education and Outreach)

- **Provide a brief description of status of the task:**  not started  in progress  completed
- **Describe major accomplishments for this reporting period (include names of staff working on each task, dates and locations of events/presentations/meetings and dates for milestones/deliverables completed.)**

The city was able to install 5 tree identification signs for Phase II.

The signs for the Phase III wetlands were delivered at the end of March and were installed by the end of April 2019.

The TWRI PM gave a power point presentation on the San Benito Phase III Wetland project to the South Texas Master Naturalist Fall class/meeting on 10/6/18 and an updated presentation at their Spring class/meeting on 3/12/19. The TWRI PM also presented another revised/updated presentation at the Arroyo Colorado Watershed Partnership Steering Committee on 3/27/19.

- **List the deliverable(s)/milestone(s) for the project and provide the date completed/submitted to the GLO.**

All signs for Phase II & III have been installed. This Task has been completed.

The TWRI PM completed all 3 workshops/presentations.

- **Were there any problems or obstacles encountered during this reporting period (e.g., delays, remedial action taken, schedule revision).** Yes No If yes, please explain:
- **Briefly describe plans for the next reporting period.**

This Task has been completed.

### Task 4: (Project Reporting)

- **Provide a brief description of status of the task:**  not started  in progress  completed
- **Describe major accomplishments for this reporting period (include names of staff working on each task, dates and locations of events/presentations/meetings and dates for milestones/deliverables completed.)**

The TWRI PM has submitted monthly reports throughout the project. This is the final report for this project.

- **List the deliverable(s)/milestone(s) for the project and provide the date completed/submitted to the GLO.**

The TWRI PM Submitting the final report for this project on 4/30/19.

- **Were there any problems or obstacles encountered during this reporting period (e.g., delays, remedial action taken, schedule revision).** Yes No If yes, please explain:

### Briefly describe plans for the next reporting period

This Task has been completed.

