

TMDL Program
FY 2018 Quarter 3 Progress Report
Time Period Covered: 3/01/2018 – 5/31/2018
Name of Project: Basin Approach to Address Bacterial Impairments in the Brazos – Colorado Coastal Basin (Basin 13)
Contract No./Work Order 582-14-42709-10

Date: June 15, 2018

TASK #1. PROJECT ADMINISTRATION

Deliverable(s)	Due Date	Status
List all deliverables under the task described above	List the due dates for each deliverable	If the deliverable has been completed, enter the date submitted to the TCEQ. If the deliverable has not been completed, briefly describe the status of each deliverable.
Monthly Progress Report	June 15, 2018	Monthly report for Work Order submitted electronically and hard copy on June 15, 2018
Invoice	June 15, 2018	Invoices will be submitted under another cover.
Weekly Reports	Weekly	Provided as an attachment.

Work Performed This Period – detail all activities for this task and briefly describe the progress on each deliverable:

Work performed for this task during this period included writing and assembling the quarterly report. Copies of weekly emails are attached.

TASK #2. PUBLIC EDUCATION AND OUTREACH

Deliverable(s)	Due Date	Status
List all deliverables under the task described above	List the due dates for each deliverable	If the deliverable has been completed, enter the date submitted to the TCEQ. If the deliverable has not been completed, briefly describe the status of each deliverable.
Development of meeting materials (Task 2.1)	Draft meeting materials will be sent to the TCEQ Project Manager at least two weeks prior to distribution for each meeting	The first Caney Creek Coordination Committee meeting was held May 15, 2018 in Bay City. The agenda and presentation was shared with TCEQ two weeks prior to the meeting.
Host two, and up to four total, watershed stakeholder meetings (Task 2.2)	As needed	The first Caney Creek Coordination Committee meeting was held May 15, 2018 in Bay City.
Summary of meetings (Task 2.3)	Within 2 weeks after meetings	A summary of the meeting was shared with TCEQ within the weekly reports. The formal summary is included with this report.
List of general stakeholders (Task 2.4)	With PRs	Updated prior to the meeting and based on the responses received during the meeting.
Facilitate delivery of Extension programs (Task 2.5)	As needed	No extension programs provided this quarter.
Public participation/outreach summaries (Task 2)	With PRs	H-GAC's Coastal Communities Project.

Work Performed This Period – detail all activities for this task and briefly describe the progress on each deliverable:

Work related to this task focused on planning for the Coordination Committee (CC) meeting held on May 15, 2017. This included:

- Updating potential stakeholder contact information
- Identifying and scheduling the meeting and location
- Drafting the meeting announcement
- Emailing meeting announcement and follow-up
- Creating the meeting agenda and presentation

The CC meeting was held at the Matagorda County Extension Building in Bay City. A presentation which includes the meeting agenda was created and shared with the TCEQ PM. Seven stakeholders were present. The meeting focused on delivering information related Caney Creek water quality, a review of water quality management planning options, a discussion on development of a CC and common meeting rules, and identification of additional stakeholders.

Community outreach is also being carried out in the basin through H-GAC's Coastal Communities project. Through the project, H-GAC is targeting non-MS4 communities to learn more about their water quality outreach and to provide resources to assist the local government. During this project, H-GAC is discussing local water quality impairments and ongoing programs that the local government can participate in. Additional information on this program has been attached to this report.

TASK #3 EXISTING DATA QAPP MAINTENANCE

Deliverable(s)	Due Date	Status
List all deliverables under the task described above	List the due dates for each deliverable	If the deliverable has been completed, enter the date submitted to the TCEQ. If the deliverable has not been completed, briefly describe the status of each deliverable.
Acquired Data QAPP annual update (Task 3.1)	30 days after issuance of Notice to Proceed	Annual update for FY2018 submitted to TCEQ the week of September 4, 2017.
QAPP amendments (Task 3.2)	As needed	
QAPP CARs (Task 3.3)	As needed	
Quality assurance audits (Task 3.4)	Will participate as needed	Completed the FY 17 monitoring systems audit (contractor self-report) and provided 10/12/17.

Work Performed This Period

No QAPP related updates needed this quarter.

TASK #4 DATA SUBMISSION

Deliverable(s)	Due Date	Status
List all deliverables under the task described above	List the due dates for each deliverable	If the deliverable has been completed, enter the date submitted to the TCEQ. If the deliverable has not been completed, briefly describe the status of each deliverable.
Water quality data Submission (Task 4.1)	November 1, 2017	H-GAC submitted FY17 final data submission on October 31, 2017

Work Performed This Period – detail all activities for this task and briefly describe the progress on each deliverable:

H-GAC completed its second and final Caney Creek monitoring data submission on October 31, 2017. This task is complete.

TASK #5 TSD DEVELOPMENT

Deliverable(s)	Due Date	Status
List all deliverables under the task described above	List the due dates for each deliverable	Final progress report and evaluation submitted to TCEQ
Draft TSD (Task 5.1)	June 30, 2017	GIS and data analysis has been completed.
Final TSD (Task 6.2)	Two weeks after receipt of TCEQ comments	

Work Performed This Period – detail all activities for this task and briefly describe the progress on each deliverable:

The TSD is being drafted. Data and information collection was finished in the first quarter. Data analysis is now complete. GIS maps have been finished. H-GAC provided the initial maps to TCEQ. It was determined that the watershed boundary was not correct and that NHDPlus should be used. Staff worked with TCEQ to update the watershed boundary. Final draft GIS maps are included with this report. Staff prepared the Caney Creek LDCs during the quarter.

TASK #6 COORDINATE WITH TEXAS STREAM TEAM PROGRAM

Deliverable(s)	Due Date	Status
List all deliverables under the task described above	List the due dates for each deliverable	Final progress report and evaluation submitted to TCEQ
Organize trainings and provide monitoring kits (Task 6.1)	Provide summaries with PRs	No training events were offered this quarter.
Target volunteer efforts (Task 6.2)	Provide summaries with PRs	

Work Performed This Period – detail all activities for this task and briefly describe the progress on each deliverable:

TST training was completed on February 16, 2017 at Sea Center Texas in Lake Jackson. Recruitment for the meeting included Basin 13. Eleven volunteers attended the meeting, including one from Basin 13.

PROJECT RELATED MEETINGS, WORKSHOPS, TRAINING OR EVENTS

- 1) Presentations:
 - a. May 1, 2018 – staff presented to the Clean Rivers Program Basin Steering Committee on the topic of TMDLs in the region.
- 2) Meetings, Events and Conferences:
 - a. None.
- 3) Associated Implementation Projects and Programs
 - a. None.

BRIEF DESCRIPTION OF OVERALL FINDINGS:

Work this quarter focused on completing the data and GIS analysis for Caney Creek. Load duration curves were also finished this quarter. The draft Caney Creek TSD was started. The first Caney Creek Coordination Committee meeting was held during this quarter. Staff will be working with stakeholder to identify additional CC members.

Significant Problems (describe any scheduling shortfalls, detail significant problems and how these problems were resolved, etc.):

H-GAC completed initial Caney Creek watershed maps. It was found after submitting them to TCEQ for review, that the maps did not accurately reflect the watershed boundary that TCEQ prefers. H-GAC coordinated with TCEQ to revise the watershed boundary.