

TMDL Program**Date: December 15, 2019****FY 2020 Progress Report #1****Time Period Covered: 9/01/2019 – 11/30/2019****Name of Project: Houston-Galveston Area TMDL Public Participation Project****Contract No./Work Order 582-19-95487-03****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.
PRs (Task 1.1)	December 15, 2019	Completed on December 15, 2019.
Weekly E-mail Updates (Task 1.2)	Weekly	Provided hard copies with report.
FSRs (Task 1.3)	December 15, 2019	Provided as a separate report.

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 monthly report.

TASK #2 PUBLIC OUTREACH AND SUPPORT FOR THE BIG AND RELATED IMPLEMENTATION ACTIVITIES

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.
Meetings, workshops, or outreach activities to discuss and monitor I-plan for the BIG (Task 2.1)	Up to four public meetings, workshops, or other outreach activities and up to ten associated work group meetings.	<ul style="list-style-type: none">• <u>BIG Fall Meeting</u>: the fall meeting was held on October 23, 2018 during this project quarter.• <u>Coordination and Policy Work Group</u>: met on October 2, 2019.
Draft meeting or event agenda and materials (Task 2.2)	Two (2) weeks prior to meeting	Meeting agendas and presentations submitted to the TCEQ PM prior to the meeting for review and approval.
Draft meeting or event summary (Task 2.3)	Within two (2) weeks following completion of meeting	Summary of the meeting was provided with the following weekly update. A formal draft summary is included with this report.
Final agenda and meeting or event summary, list of attendees and contact information, and copies of any printed materials (Task 2.4)	Within thirty (30) days of the completion of the meeting	Formal summary, including meeting agenda, presentations and sign-in sheet attached to this report.
Implementation Summary Report (Task 2.5)	August 31, 2020	No progress reported.

Digital link to regional implementation database (Task 2.6)	August 31, 2020	Updated throughout the year, access is available at - http://h-gac.maps.arcgis.com/apps/MapSeries/index.html?appid=a75ba4bb46ca40658066c5755a8dba6e .
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Work Performed This Period – detail all activities for this task and briefly describe the progress on each deliverable:

Preparation for the BIG Fall meeting was the focus of this Quarter. Preparations include:

- Meeting Announcements in Newsletters and Email
- Meeting Reminders
- Developing Agenda
- Developing Presentation Materials

Two meetings were held this quarter, BIG Fall meeting on October 29, 2019 and the Coordination and Policy meeting on October 2, 2019.

October 2, 2019: The Coordination and Policy work group met. Fifteen stakeholders were present. The main agenda item was planning for the Fall meeting. The group reviewed the agenda and discussed items in greater detail. The group also reviewed progress on the 2019 Annual Report and the I-Plan update. A copy of the meeting summary is included as an attachment to this report.

October 29, 2019: BIG Fall Meeting was held. Forty-two stakeholders were in attendance. The agenda included a review and discussion of the 2019 Annual Report and discussion on the I-Plan update. Members provided comments and the group discussed the final process for approving the document. Additionally, TCEQ's TMDL Program provided an update to TMDL within the BIG project area.

Staff participated in workshops, outreach, and regional meetings in relation to this task. Those meetings are listed below under the heading Additional Related Meetings, Training, Events and Conferences.

TASK #3 PUBLIC OUTREACH SUPPORT FOR THE UPPER OYSTER CREEK COORDINATING COMMITTEE AND RELATED IMPLEMENTATION ACTIVITIES

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.
Meetings or events for Upper Oyster Creek (Task 3.1)	One public meeting and up to two events.	No meetings held this quarter
Draft meeting or event agenda and materials (Task 3.2)	Two (2) weeks prior to meeting	No meetings held this quarter
Draft meeting or event summary (Task 3.3)	Within two (2) weeks following completion of meeting	No meetings held this quarter
Final agenda and meeting or event summary, list of attendees and contact information, and copies of any printed materials (Task 3.4)	Within thirty (30) days of the completion of the meeting	No meetings held this quarter

Upper Oyster Creek annual report (Task 3.5)	With final PR	No progress reported.
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Work Performed This Period

No meetings were held during the quarter.

TASK #4 PUBLIC OUTREACH SUPPORT AND IMPLEMENTATION PLAN DEVELOPMENT FOR CHOCOLATE BAYOU

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.
I-Plan Review Document (Task 4.1)	December 1, 2019.	Draft I-Plan with TCEQ PM.
Revised I-Plan Review Document (Task 4.2)	Two weeks following TCEQ comments	Draft I-Plan with TCEQ PM.

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

The draft I-Plan was submitted to TCEQ in June 2019. Staff have received comments to the Chocolate Bayou TMDL/TSD in November. These comments will be incorporated into the I-Plan. Additionally, TCEQ provided comments to a draft WPP document for Caney Creek. Those comments will also be incorporated into the I-Plan. The I-Plan will be delivered early in the 2nd Quarter.

TASK #5 IMPLEMENTATION PLAN DEVELOPMENT FOR OYSTER CREEK

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.
I-Plan Review Document (Task 5.1)	July 1, 2020.	No progress reported.
Revised I-Plan Review Document (Task 5.2)	Two weeks following TCEQ comments	No progress reported.

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

No progress to report on this task.

TASK #6 IMPLEMENTATION PLAN DEVELOPMENT FOR CANEY CREEK

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.
I-Plan Review Document (Task 6.1)	December 31, 2019.	Began draft of the document.

Revised I-Plan Review Document (Task 6.2)	Two weeks following TCEQ comments	No progress reported.
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Work Performed This Period – detail all activities for this task and briefly describe the progress on each deliverable:

Received comments to the draft Caney Creek WPP elements which was produced under a different WO. The document serves as a basis for the I-Plan. Comments are being addressed and the I-Plan is being drafted.

TASK #7 PUBLIC OUTREACH SUPPORT FOR OTHER TMDL PROJECTS IN THE HOUSTON REGION

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.
Support for other TMDL public outreach activities, as needed (Task 7.1)	As requested and scheduled.	No meetings or activities carried out during the quarter.
Draft meeting or event agenda and materials (Task 7.2)	Two (2) weeks prior to meeting	No meetings or activities carried out during the quarter.
Draft meeting or event summary (Task 7.3)	Within two (2) weeks following completion of meeting	No meetings or activities carried out during the quarter.
Final agenda and meeting summary, list of attendees and contact information, and copies of any printed materials (Task 7.4)	Within thirty (30) days of the completion of the meeting	No meetings or activities carried out during the quarter.

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

No work was carried out for Task 7.

ADDITIONAL RELATED MEETINGS, TRAINING, EVENTS, AND CONFERENCES

- 1) Presentations:
 - a. November 20, 2019 – Staff provided a presentation on the BIG and MS4s to the Clean Waters Initiative workshop.
- 2) Meetings, Events and Conferences:
 - a. October 7-8, 2019 - Staff attended the IECA Stormwater Conference.
 - b. October 30, 2019 – Staff attended the BPA 2019 Symposium on Soil Health and Water Quality
 - c. November 20, 2019 – Staff attended the Clean Waters Initiative Workshop on MS4s.
- 3) Associated Implementation Projects and Programs
 - a. H-GAC is working with the Bayou Preservation Association to continue to address illicit discharges. BPA received funding from GBEP to target waterbodies in the BIG area to identify and remove illicit discharges.

- b. OSSF SEP – H-GAC has an ongoing SEP project and has received funding through the state and from Harris County District Attorney’s Office to repair and replace failing systems. H-GAC is targeting OSSFs in areas with watershed-based plans, including the BIG project area. For more information on the program: <http://h-gac.com/community/water/ossf.aspx>.
 - c. Updating LID projects in the BIG project area.
 - d. H-GAC received additional funding for CRP. Some of those funds will be programmed to conduct illicit discharge detection and elimination in the BIG project area.
 - e. H-GAC received funding to complete a WPP for the Spring Creek watershed.
 - f. H-GAC is working with TCEQ on a future WPP for the Clear Creek watershed.
- 4) Associated Partner Activities
- a. No associated activities to report for the Quarter.

BRIEF DESCRIPTION OF OVERALL FINDINGS:

Staff spent the majority of the quarter preparing and executing the BIG Fall meeting. Additional time was spent finalizing the draft BIG 2019 Annual Report.

Significant Problems (describe any scheduling shortfalls, detail significant problems and how these problems were resolved, etc.): No issues were found during the report period.

TMDL Program**Date: March 16, 2020****FY 2020 Progress Report #2****Time Period Covered: 12/01/2019 – 02/29/2020****Name of Project: Houston-Galveston Area TMDL Public Participation Project****Contract No./Work Order 582-19-95487-03****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.
PRs (Task 1.1)	March 15, 2020	Completed on March 16, 2020.
Weekly E-mail Updates (Task 1.2)	Weekly	Provided hard copies with report.
FSRs (Task 1.3)	March 15, 2020	Provided as a separate report.

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 monthly report.

TASK #2 PUBLIC OUTREACH AND SUPPORT FOR THE BIG AND RELATED IMPLEMENTATION ACTIVITIES

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.
Meetings, workshops, or outreach activities to discuss and monitor I-plan for the BIG (Task 2.1)	Up to four public meetings, workshops, or other outreach activities and up to ten associated work group meetings.	<ul style="list-style-type: none">• <u>BIG Fall Meeting</u>: the fall meeting was held on October 23, 2018 during this project quarter.• <u>Coordination and Policy Work Group</u>: met on October 2, 2019.• <u>Coordination and Policy Work Group</u>: met on January 16, 2020.
Draft meeting or event agenda and materials (Task 2.2)	Two (2) weeks prior to meeting	Meeting agendas and presentations submitted to the TCEQ PM prior to the meeting for review and approval.
Draft meeting or event summary (Task 2.3)	Within two (2) weeks following completion of meeting	Summary of the meeting was provided with the following weekly update. A formal draft summary is included with this report.
Final agenda and meeting or event summary, list of attendees and contact information, and copies of any printed materials (Task 2.4)	Within thirty (30) days of the completion of the meeting	Formal summary, including meeting agenda, presentations and sign-in sheet attached to this report.
Implementation Summary Report (Task 2.5)	August 31, 2020	No progress reported.

Digital link to regional implementation database (Task 2.6)	August 31, 2020	Updated throughout the year, access is available at - http://h-gac.maps.arcgis.com/apps/MapSeries/index.html?appid=a75ba4bb46ca40658066c5755a8dba6e .
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Work Performed This Period – detail all activities for this task and briefly describe the progress on each deliverable:

Preparation for the Coordination and Policy work group meeting was the focus of this quarter. Preparations include:

- Sending out meeting announcements in Newsletters and Email
- Sending out meeting reminders
- Developing an agenda
- Developing a presentation and/or meeting material

One meeting was held this quarter, Coordination and Policy work group meeting on January 16, 2020.

January 16, 2020: The Coordination and Policy work group met. Seventeen stakeholders were present. The main agenda item was work on the I-Plan revision. The group reviewed the agenda and discussed items in greater detail. The group discussed the results of the Fall Meeting and revisions to the draft 2019 Annual Report. H-GAC sought the group's goal for the I-Plan revision. H-GAC wanted to determine what were the BIG's expectations and develop a greater sense of what the final document should look like. A copy of the meeting summary is included as an attachment to this report.

Staff participated in workshops, outreach, and regional meetings in relation to this task. Those meetings are listed below under the heading Additional Related Meetings, Training, Events and Conferences.

TASK #3 PUBLIC OUTREACH SUPPORT FOR THE UPPER OYSTER CREEK COORDINATING COMMITTEE AND RELATED IMPLEMENTATION ACTIVITIES

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.
Meetings or events for Upper Oyster Creek (Task 3.1)	One public meeting and up to two events.	No meetings held this quarter
Draft meeting or event agenda and materials (Task 3.2)	Two (2) weeks prior to meeting	No meetings held this quarter
Draft meeting or event summary (Task 3.3)	Within two (2) weeks following completion of meeting	No meetings held this quarter
Final agenda and meeting or event summary, list of attendees and contact information, and copies of any printed materials (Task 3.4)	Within thirty (30) days of the completion of the meeting	No meetings held this quarter
Upper Oyster Creek annual report (Task 3.5)	With final PR	No progress reported.

Work Performed This Period

No meetings were held during the quarter. Staff worked with the TCEQ PM to determine the date and time for the next meeting. The meeting was scheduled for March 26, 2019. The meeting was announced to watershed stakeholders.

TASK #4 PUBLIC OUTREACH SUPPORT AND IMPLEMENTATION PLAN DEVELOPMENT FOR CHOCOLATE BAYOU

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.
I-Plan Review Document (Task 4.1)	December 1, 2019.	Draft I-Plan will be revised over the next FY with input from stakeholders.
Revised I-Plan Review Document (Task 4.2)	Two weeks following TCEQ comments	Draft I-Plan with TCEQ PM.

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

The draft I-Plan was submitted to TCEQ in June 2019. Staff have received comments to the Chocolate Bayou TMDL/TSD in November. The TMDL/TSD were revised and resubmitted to the TCEQ PM under FY20 WO #1. The draft I-Plan will be revised based on discussion with the TCEQ over the next FY. The I-Plan will be expanded to include the Halls Bayou and Mustang Bayou watersheds. The document will be retitled as the Chocolate Bay Watershed I-Plan. Meetings with watershed stakeholders will assist in revision of the draft I-Plan.

TASK #5 IMPLEMENTATION PLAN DEVELOPMENT FOR OYSTER CREEK

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.
I-Plan Review Document (Task 5.1)	July 1, 2020.	Received edits to the Caney Creek I-Plan.
Revised I-Plan Review Document (Task 5.2)	Two weeks following TCEQ comments	No progress reported.

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

H-GAC received edits to the Caney Creek I-Plan which will inform development of the Oyster Creek I-Plan. Staff began editing the Caney Creek I-Plan and initiated work on the Oyster Creek I-Plan.

TASK #6 IMPLEMENTATION PLAN DEVELOPMENT FOR CANEY CREEK

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.
I-Plan Review Document (Task 6.1)	December 31, 2019.	The draft I-Plan was submitted on January 7, 2020.
Revised I-Plan Review Document (Task 6.2)	Two weeks following TCEQ comments	No progress reported.

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

The draft Caney Creek I-Plan was submitted to TCEQ on January 7, 2020. Comments were received on January 22, 2020. Staff are continuing to address the comments.

TASK #7 PUBLIC OUTREACH SUPPORT FOR OTHER TMDL PROJECTS IN THE HOUSTON REGION

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.
Support for other TMDL public outreach activities, as needed (Task 7.1)	As requested and scheduled.	Staff asked to develop a stakeholder list in advance of a meeting on the HSC Nickel TMDL.
Draft meeting or event agenda and materials (Task 7.2)	Two (2) weeks prior to meeting	No meetings or activities carried out during the quarter.
Draft meeting or event summary (Task 7.3)	Within two (2) weeks following completion of meeting	No meetings or activities carried out during the quarter.
Final agenda and meeting summary, list of attendees and contact information, and copies of any printed materials (Task 7.4)	Within thirty (30) days of the completion of the meeting	No meetings or activities carried out during the quarter.

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

TCEQ asked H-GAC to develop a stakeholder list in preparation for a meeting on the Houston Ship Channel Nickel TMDL. Staff completed the list and submitted it to the TCEQ.

ADDITIONAL RELATED MEETINGS, TRAINING, EVENTS, AND CONFERENCES

- 1) Presentations:
 - a. January 23, 2020 – Staff provided a presentation on TMDL projects to the Galveston Bay Estuary Program's (GBEP's) State of the Bay Symposium.

- 2) Meetings, Events and Conferences:
 - a. January 22-23, 2020 – Staff attended the GBEP’s State of the Bay Symposium.
- 3) Associated Implementation Projects and Programs
 - a. H-GAC is working with the Bayou Preservation Association to continue to address illicit discharges. BPA received funding from GBEP to target waterbodies in the BIG area to identify and remove illicit discharges.
 - b. OSSF SEP – H-GAC has an ongoing SEP project and has received funding through the state and from Harris County District Attorney’s Office to repair and replace failing systems. H-GAC is targeting OSSFs in areas with watershed-based plans, including the BIG project area. For more information on the program: <http://h-gac.com/community/water/ossf.aspx>.
 - c. LID projects were updated on the H-GAC website.
 - d. H-GAC received additional funding for CRP. Some of those funds will be programmed to conduct illicit discharge detection and elimination in the BIG project area.
 - e. H-GAC received funding to complete a WPP for the Spring Creek watershed.
 - f. H-GAC is working with TCEQ on a future WPP for the Clear Creek watershed.
- 4) Associated Partner Activities
 - a. No associated activities to report for the Quarter.

BRIEF DESCRIPTION OF OVERALL FINDINGS:

Staff spent time this quarter drafting the Caney Creek I-Plan and hosting the BIG’s Coordination and Policy workgroup.

Significant Problems (describe any scheduling shortfalls, detail significant problems and how these problems were resolved, etc.): No issues were found during the report period.

**TMDL Program
FY 2020 Progress Report #3**

Date: June 15, 2020

Time Period Covered: 03/01/2020 – 05/31/2020

Name of Project: Houston-Galveston Area TMDL Public Participation Project

Contract No./Work Order 582-19-95487-03

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.
PRs (Task 1.1)	June 15, 2020	Completed on June 15, 2020.
Weekly E-mail Updates (Task 1.2)	Weekly	Provided hard copies with report.
FSRs (Task 1.3)	June 15, 2020	Provided as a separate report.

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 monthly report.

TASK #2 PUBLIC OUTREACH AND SUPPORT FOR THE BIG AND RELATED IMPLEMENTATION ACTIVITIES

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.
Meetings, workshops, or outreach activities to discuss and monitor I-plan for the BIG (Task 2.1)	Up to four public meetings, workshops, or other outreach activities and up to ten associated work group meetings.	<ul style="list-style-type: none"> <u>BIG Fall Meeting</u>: the fall meeting was held on October 23, 2018 during this project quarter. <u>Coordination and Policy Work Group</u>: met on October 2, 2019. <u>Coordination and Policy Work Group</u>: met on January 16, 2020. <u>Coordination and Policy Work Group</u>: met via conference call on March 23, 2020. <u>Coordination and Policy Work Group</u>: met via GoToMeeting on May 28, 2020.
Draft meeting or event agenda and materials (Task 2.2)	Two (2) weeks prior to meeting	Meeting agendas and presentations submitted to the TCEQ PM prior to the meeting for review and approval. This includes preparation for BIG Spring meeting which was scheduled for June 2, 2020.
Draft meeting or event summary (Task 2.3)	Within two (2) weeks following completion of meeting	Summary of the meetings were provided with the following weekly update. A formal draft summary for each meeting is included with this report.
Final agenda and meeting or event summary, list of attendees and contact information, and copies of any printed materials (Task 2.4)	Within thirty (30) days of the completion of the meeting	Formal summary, including meeting agenda, presentations and sign-in sheet attached to this report.

Implementation Summary Report (Task 2.5)	August 31, 2020	No progress reported.
Digital link to regional implementation database (Task 2.6)	August 31, 2020	Updated throughout the year, access is available at - http://h-gac.maps.arcgis.com/apps/MapSeries/index.html?appid=a75ba4bb46ca40658066c5755a8dba6e .

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

Preparation for the Coordination and Policy work group meeting was the focus of this quarter. Preparations include:

- Scheduling meetings via Doodle Poll or email
- Scheduling meeting location or meeting forum
- Sending out meeting announcements via email
- Sending out meeting reminders
- Developing an agenda
- Developing a presentation and/or meeting material

Two meetings were held this quarter. Both meetings concerned the BIG Coordination and Policy work group, March 23, 2020 and May 28, 2020. A full summary and any meeting materials are attached to this cover.

March 23, 2020: The Coordination and Policy work group met via a conference call due to the COVID-19 pandemic. Seventeen stakeholders were in attendance. The meeting focused on developing a I-Plan revision schedule, data and mapping needs, and H-GAC's interest in setting up one-on-one stakeholder meetings with BIG members. Following the meeting, an email was sent out to all BIG members with a summary of the meeting and a link to a Doodle Poll for interested stakeholders to sign up for the listening sessions.

May 28, 2020: The Coordination and Policy work group met via GoToMeeting. Twenty-one stakeholders were present. H-GAC reviewed the upcoming BIG Spring meeting agenda with the work group. The group discussed the I-Plan revision timeline and made recommend changes to the timeline.

A large part of the quarter was holding one-on-one listening sessions with members of the BIG. A total of 22 sessions were held either via an online platform, i.e. Teams, Zoom, or conference call. Prior to each meeting, the stakeholders were provided a spreadsheet (attached) that included a brief survey and sheets covering each plan area. H-GAC reviewed the spreadsheet with each stakeholder and asked for its return. In the future, the survey will be available via the website. Eleven surveys were returned.

TASK #3 PUBLIC OUTREACH SUPPORT FOR THE UPPER OYSTER CREEK COORDINATING COMMITTEE AND RELATED IMPLEMENTATION ACTIVITIES

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.
Meetings or events for Upper Oyster Creek (Task 3.1)	One public meeting and up to two events.	No meetings held this quarter
Draft meeting or event agenda and materials (Task 3.2)	Two (2) weeks prior to meeting	No meetings held this quarter

Draft meeting or event summary (Task 3.3)	Within two (2) weeks following completion of meeting	No meetings held this quarter
Final agenda and meeting or event summary, list of attendees and contact information, and copies of any printed materials (Task 3.4)	Within thirty (30) days of the completion of the meeting	No meetings held this quarter
Upper Oyster Creek annual report (Task 3.5)	With final PR	No progress reported.

Work Performed This Period

H-GAC worked with TCEQ staff to reschedule the Annual Meeting for a date (TBD) in July. H-GAC project staff met with area stakeholders to discuss progress and needs in the watershed and will continue to do so in advance of the July meeting. H-GAC is working with local partners and state agencies (Texas A&M AgriLife, et al) to support or host outreach activities in or including the watershed, subject to the ongoing response to COVID-19. H-GAC began work on the project report and water quality assessment, in advance of the July meeting.

TASK #4 PUBLIC OUTREACH SUPPORT AND IMPLEMENTATION PLAN DEVELOPMENT FOR CHOCOLATE BAYOU

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.
I-Plan Review Document (Task 4.1)	December 1, 2019.	Draft I-Plan will be revised over the next FY with input from stakeholders.
Revised I-Plan Review Document (Task 4.2)	Two weeks following TCEQ comments	Draft I-Plan with TCEQ PM.

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

The draft I-Plan was submitted to TCEQ in June 2019. Staff have received comments to the Chocolate Bayou TMDL/TSD in November. The TMDL/TSD were revised and resubmitted to the TCEQ PM under FY20 WO #1. The draft I-Plan will be revised based on discussion with the TCEQ over the next FY. The I-Plan will be expanded to include the Halls Bayou and Mustang Bayou watersheds. The document will be retitled as the Chocolate Bay Watershed I-Plan. Meetings with watershed stakeholders will assist in revision of the draft I-Plan.

TASK #5 IMPLEMENTATION PLAN DEVELOPMENT FOR OYSTER CREEK

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.
I-Plan Review Document (Task 5.1)	July 1, 2020.	Draft Oyster Creek I-Plan in development.

Revised I-Plan Review Document (Task 5.2)	Two weeks following TCEQ comments	No progress reported.
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Work Performed This Period – detail all activities for this task and briefly describe the progress on each deliverable:

H-GAC received edits to the Caney Creek I-Plan which is being used to inform development of the Oyster Creek I-Plan. Staff initiated development of the Oyster Creek I-Plan during the Quarter and will complete the first draft by July 1, 2020.

TASK #6 IMPLEMENTATION PLAN DEVELOPMENT FOR CANEY CREEK

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.
I-Plan Review Document (Task 6.1)	December 31, 2019.	The revised draft I-Plan was submitted May 18, 2020.
Revised I-Plan Review Document (Task 6.2)	Two weeks following TCEQ comments	No progress reported.

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

The draft Caney Creek I-Plan was resubmitted to TCEQ on May 18, 2020. TCEQ PM provided additional comments the week of May 25th. Staff began to address the comments.

TASK #7 PUBLIC OUTREACH SUPPORT FOR OTHER TMDL PROJECTS IN THE HOUSTON REGION

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.
Support for other TMDL public outreach activities, as needed (Task 7.1)	As requested and scheduled.	Staff asked to develop a stakeholder list in advance of a meeting on the HSC Nickel TMDL.
Draft meeting or event agenda and materials (Task 7.2)	Two (2) weeks prior to meeting	No meetings or activities carried out during the quarter.
Draft meeting or event summary (Task 7.3)	Within two (2) weeks following completion of meeting	No meetings or activities carried out during the quarter.
Final agenda and meeting summary, list of attendees and contact information, and copies of any printed materials (Task 7.4)	Within thirty (30) days of the completion of the meeting	No meetings or activities carried out during the quarter.

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

TCEQ asked H-GAC to develop a stakeholder list in preparation for a meeting on the Houston Ship Channel Nickel TMDL. H-GAC set up a GoToWebinar on behalf of the TCEQ and has supported efforts to contact interested stakeholders via meeting announcements, newsletters and other appropriate media.

ADDITIONAL RELATED MEETINGS, TRAINING, EVENTS, AND CONFERENCES

- 1) Presentations:
 - a. 05/27/2020 – Staff provided a presentation on TMDL projects to the CRP Steering Committee.
- 2) Meetings, Events and Conferences:
 - a. 03/04/2020 – Staff attended the GBEP’s WSQ Subcommittee.
 - b. 05/21/2020 – Staff attended the GBF’s Boater Waste Committee.
- 3) Associated Implementation Projects and Programs
 - a. H-GAC is working with the Bayou Preservation Association to continue to address illicit discharges. BPA received funding from GBEP to target waterbodies in the BIG area to identify and remove illicit discharges.
 - b. OSSF SEP – H-GAC has an ongoing SEP project and has received funding through the state and from Harris County District Attorney’s Office to repair and replace failing systems. H-GAC is targeting OSSFs in areas with watershed-based plans, including the BIG project area. For more information on the program: <http://h-gac.com/community/water/ossf.aspx>.
 - c. H-GAC received additional funding for CRP. Some of those funds are being programmed to conduct illicit discharge detection and elimination in the BIG project area.
 - d. H-GAC initiated a WPP for the Spring Creek watershed.
 - e. H-GAC continues development of the Cypress Creek WPP.
 - f. H-GAC is working with TCEQ on a future WPP for the Clear Creek watershed.
- 4) Associated Partner Activities
 - a. No associated activities to report for the Quarter.

BRIEF DESCRIPTION OF OVERALL FINDINGS:

H-GAC worked with the BIG to continue revising the BIG I-Plan. Two BIG Coordination and Policy meetings were held to advance this and to prepare for the BIG Spring meeting set for June 2, 2020. Staff prepared for the Spring meeting, including sending out meeting notices and announcements in newsletters. H-GAC hosted listening sessions with interested members of the BIG to generate feedback on the current implementation effort and facilitate ideas on possible changes for the I-Plan revision. H-GAC postponed the Upper Oyster Creek annual stakeholder meeting due to COVID-19. The meeting will be rescheduled for July. Finally, work continued on the Caney and Oyster Creek I-Plans.

Significant Problems (describe any scheduling shortfalls, detail significant problems and how these problems were resolved, etc.): H-GAC adjusted to the COVID-19 pandemic by requiring staff to work 100% from home. Additionally, stakeholder meetings were changed to either conference calls or to an online meeting platform. All deliverables are expected at this time to be completed on time and within budget.

**TMDL Program
FY 2020 Progress Report #4**

Date: July 11, 2020

Time Period Covered: 06/01/2020 – 06/30/2020

Name of Project: Houston-Galveston Area TMDL Public Participation Project

Contract No./Work Order 582-19-95487-03

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.
PRs (Task 1.1)	July 11, 2020	Completed on July 11, 2020.
Weekly E-mail Updates (Task 1.2)	Weekly	Provided hard copies with report.
FSRs (Task 1.3)	July 15, 2020	Provided as a separate report.

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 monthly report.

TASK #2 PUBLIC OUTREACH AND SUPPORT FOR THE BIG AND RELATED IMPLEMENTATION ACTIVITIES

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.
Meetings, workshops, or outreach activities to discuss and monitor I-plan for the BIG (Task 2.1)	Up to four public meetings, workshops, or other outreach activities and up to ten associated work group meetings.	<ul style="list-style-type: none"> <u>BIG Fall Meeting</u>: the fall meeting was held on October 23, 2018 during this project quarter. <u>Coordination and Policy Work Group</u>: met on October 2, 2019. <u>Coordination and Policy Work Group</u>: met on January 16, 2020. <u>Coordination and Policy Work Group</u>: met via conference call on March 23, 2020. <u>Coordination and Policy Work Group</u>: met via GoToMeeting on May 28, 2020. <u>BIG Spring Meeting</u>: was held on June 2, 2020.
Draft meeting or event agenda and materials (Task 2.2)	Two (2) weeks prior to meeting	Meeting agendas and presentations submitted to the TCEQ PM prior to the meeting for review and approval.
Draft meeting or event summary (Task 2.3)	Within two (2) weeks following completion of meeting	Summary of the meeting was provided with the following weekly update. A formal draft summary for the Spring meeting is included with this report.
Final agenda and meeting or event summary, list of attendees and contact information, and copies of any printed materials (Task 2.4)	Within thirty (30) days of the completion of the meeting	Formal summary, including meeting agenda, presentations and sign-in sheet attached to this report.

Implementation Summary Report (Task 2.5)	August 31, 2020	No progress reported.
Digital link to regional implementation database (Task 2.6)	August 31, 2020	Updated throughout the year, access is available at - http://h-gac.maps.arcgis.com/apps/MapSeries/index.html?appid=a75ba4bb46ca40658066c5755a8dba6e .

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

Preparation for the Spring meeting was the focus of PR4, though much of the preparation happened late in PR3 period. Preparations include:

- Scheduling meetings via Doodle Poll or email
- Scheduling meeting location or meeting forum
- Sending out meeting announcements via email
- Sending out meeting reminders
- Developing an agenda
- Developing a presentation and/or meeting material

One meeting was held this report period. A full summary and any meeting materials are attached to this cover.

June 2, 2020: The BIG Spring meeting met via GoToWebinar. Forty-six stakeholders attended the meeting. H-GAC. The meeting's focus was on the I-Plan revision and the timeline for its completion. H-GAC staff also reviewed progress on the 2020 Annual Report. H-GAC and the City of Houston presented on sanitary sewer overflow data. Members of the BIG also heard from TIAER on new TMDL projects and H-GAC staff on BIG related projects, including watershed protection plan efforts within the BIG project area.

Staff completed the project report period by setting up work group meetings for the month of July. H-GAC will seek to gather I-Plan revision input from work group members.

TASK #3 PUBLIC OUTREACH SUPPORT FOR THE UPPER OYSTER CREEK COORDINATING COMMITTEE AND RELATED IMPLEMENTATION ACTIVITIES

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.
Meetings or events for Upper Oyster Creek (Task 3.1)	One public meeting and up to two events.	No meetings held this quarter
Draft meeting or event agenda and materials (Task 3.2)	Two (2) weeks prior to meeting	No meetings held this quarter
Draft meeting or event summary (Task 3.3)	Within two (2) weeks following completion of meeting	No meetings held this quarter
Final agenda and meeting or event summary, list of attendees and contact information, and	Within thirty (30) days of the completion of the meeting	No meetings held this quarter

copies of any printed materials (Task 3.4)		
Upper Oyster Creek annual report (Task 3.5)	With final PR	No progress reported.

Work Performed This Period

H-GAC worked with TCEQ staff to reschedule the Annual Meeting for July 23, 2020. The meeting will be held as a webinar. H-GAC continued to work on the project report and water quality assessment, in advance of the meeting.

TASK #4 PUBLIC OUTREACH SUPPORT AND IMPLEMENTATION PLAN DEVELOPMENT FOR CHOCOLATE BAYOU

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.
I-Plan Review Document (Task 4.1)	December 1, 2019.	Draft I-Plan will be revised over the next FY with input from stakeholders.
Revised I-Plan Review Document (Task 4.2)	Two weeks following TCEQ comments	Draft I-Plan with TCEQ PM.

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

The draft I-Plan was submitted to TCEQ in June 2019. Staff have received comments to the Chocolate Bayou TMDL/TSD in November. The TMDL/TSD were revised and resubmitted to the TCEQ PM under FY20 WO #1. The draft I-Plan will be revised based on discussion with the TCEQ over the next FY. The I-Plan will be expanded to include the Halls Bayou and Mustang Bayou watersheds. The document will be retitled as the Chocolate Bay Watershed I-Plan. Meetings with watershed stakeholders will assist in revision of the draft I-Plan.

TASK #5 IMPLEMENTATION PLAN DEVELOPMENT FOR OYSTER CREEK

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.
I-Plan Review Document (Task 5.1)	July 1, 2020.	Draft Oyster Creek I-Plan in development.
Revised I-Plan Review Document (Task 5.2)	Two weeks following TCEQ comments	No progress reported.

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

Staff continued to work on the draft Oyster Creek I-Plan. The draft will be delivered to TCEQ early in July.

TASK #6 IMPLEMENTATION PLAN DEVELOPMENT FOR CANEY CREEK

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.

I-Plan Review Document (Task 6.1)	December 31, 2019.	Revised I-Plan submitted in June.
Revised I-Plan Review Document (Task 6.2)	Two weeks following TCEQ comments	No progress reported.

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

TCEQ PM provided additional comments the week of May 25th. Staff addressed the comments in June and provided the revised version on June 29, 2020.

TASK #7 PUBLIC OUTREACH SUPPORT FOR OTHER TMDL PROJECTS IN THE HOUSTON REGION

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.
Support for other TMDL public outreach activities, as needed (Task 7.1)	As requested and scheduled.	A webinar was held on June 17, 2020 for the HSC Nickel TMDL. Staff provided logistical support to the TCEQ regarding the HSC Nickel TMDL.
Draft meeting or event agenda and materials (Task 7.2)	Two (2) weeks prior to meeting	H-GAC provided a PowerPoint/Agenda for the meeting.
Draft meeting or event summary (Task 7.3)	Within two (2) weeks following completion of meeting	H-GAC provided the attendee list and the meeting recording.
Final agenda and meeting summary, list of attendees and contact information, and copies of any printed materials (Task 7.4)	Within thirty (30) days of the completion of the meeting	H-GAC provided the attendee list and the meeting recording.

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

A webinar was held on June 17, 2020 for the HSC Nickel TMDL. Twenty-three stakeholders, including H-GAC and TCEQ staff attended the meeting.

H-GAC provided logistic support to the TCEQ TMDL Program. This support included developing a stakeholder list with contact information, sample eblast language for invitations, selection of the meeting date/virtual tour, training session with key TCEQ staff, day-of meeting facilitation and a PowerPoint/Agenda slide. After the meeting H-GAC delivered the meeting attendance log and a recording of the meeting.

ADDITIONAL RELATED MEETINGS, TRAINING, EVENTS, AND CONFERENCES

1) Presentations:

- a. 06/9/2020 – Staff provided a presentation on TMDL projects to the CRP Regional Monitoring Committee.

- 2) Meetings, Events and Conferences:
 - a. 06/10/2020 – Staff attended the GBEP’s WSQ Subcommittee and provided an update on TMDL projects.
- 3) Associated Implementation Projects and Programs
 - a. H-GAC is working with the Bayou Preservation Association to continue to address illicit discharges. BPA received funding from GBEP to target waterbodies in the BIG area to identify and remove illicit discharges.
 - b. OSSF SEP – H-GAC has an ongoing SEP project and has received funding through the state and from Harris County District Attorney’s Office to repair and replace failing systems. H-GAC is targeting OSSFs in areas with watershed-based plans, including the BIG project area. For more information on the program: <http://h-gac.com/community/water/ossf.aspx>.
 - c. H-GAC received additional funding for CRP. Some of those funds are being programmed to conduct illicit discharge detection and elimination in the BIG project area.
 - d. H-GAC initiated a WPP for the Spring Creek watershed.
 - e. H-GAC continues development of the Cypress Creek WPP.
 - f. H-GAC is working with TCEQ on a future WPP for the Clear Creek watershed for FY21-23.
- 4) Associated Partner Activities
 - a. No associated activities to report for the Quarter.

BRIEF DESCRIPTION OF OVERALL FINDINGS:

H-GAC completed the BIG Spring meeting, continued work on the Oyster Creek and Caney Creek I-Plans and provided support to the TMDL Program for the HSC Nickel TMDL update/recension. Staff began scheduling future online meetings, which include BIG work group meetings and the UOC annual meeting.

Significant Problems (describe any scheduling shortfalls, detail significant problems and how these problems were resolved, etc.): H-GAC continued to adjust to the COVID-19 pandemic requiring staff to work from home and conduct meeting via distant meeting tools. Stakeholder meetings were held as either conference calls or on one of the many online meeting platforms. All deliverables are expected at this time to be completed on time and within budget.

TMDL Program**Date: August 18, 2020****FY 2020 Progress Report #5****Time Period Covered: 07/01/2020 – 07/31/2020****Name of Project: Houston-Galveston Area TMDL Public Participation Project****Contract No./Work Order 582-19-95487-03****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.
PRs (Task 1.1)	August 15, 2020	Submitted on August 18, 2020.
Weekly E-mail Updates (Task 1.2)	Weekly	Provided hard copies with report.
FSRs (Task 1.3)	August 15, 2020	Provided as a separate report.

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 monthly report.

TASK #2 PUBLIC OUTREACH AND SUPPORT FOR THE BIG AND RELATED IMPLEMENTATION ACTIVITIES

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.
Meetings, workshops, or outreach activities to discuss and monitor I-plan for the BIG (Task 2.1)	Up to four public meetings, workshops, or other outreach activities and up to ten associated work group meetings.	<ul style="list-style-type: none">• <u>BIG Fall Meeting</u>: the fall meeting was held on October 23, 2018 during this project quarter.• <u>Coordination and Policy Work Group</u>: met on October 2, 2019.• <u>Coordination and Policy Work Group</u>: met on January 16, 2020.• <u>Coordination and Policy Work Group</u>: met via conference call on March 23, 2020.• <u>Coordination and Policy Work Group</u>: met via GoToMeeting on May 28, 2020.• <u>BIG Spring Meeting</u>: was held on June 2, 2020.• <u>WWTF/SSS Work Group</u>: met on July 20, 2020.• <u>Stormwater Work Group</u>: met on July 23, 2020.• <u>Animals and Agriculture Work Group</u>: met on July 28, 2020.• <u>OSSF/Illicit Discharge Work Group</u>: met on July 29, 2020.
Draft meeting or event agenda and materials (Task 2.2)	Two (2) weeks prior to meeting	Meeting agendas and presentations submitted to the TCEQ PM prior to the meeting for review and approval.
Draft meeting or event summary (Task 2.3)	Within two (2) weeks following completion of meeting	A summary of each meeting was provided with the following weekly update. A formal draft summary for each meeting is included with this report.
Final agenda and meeting or event summary, list of	Within thirty (30) days of the completion of the meeting	Formal summaries, including meeting agendas and sign-in sheets are attached to this report.

attendees and contact information, and copies of any printed materials (Task 2.4)		
Implementation Summary Report (Task 2.5)	August 31, 2020	No progress reported.
Digital link to regional implementation database (Task 2.6)	August 31, 2020	Updated throughout the year, access is available at - http://h-gac.maps.arcgis.com/apps/MapSeries/index.html?appid=a75ba4bb46ca40658066c5755a8dba6e .

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

Preparation for four work group meetings took place during this monthly report including:

- Scheduling meetings via Doodle Poll or email
- Scheduling meeting via GoToMeeting format
- Sending out meeting announcements via email
- Sending out meeting reminders
- Developing an agenda
- Developing a presentation and/or meeting material

Four meetings were held during this report period. A full summary and any meeting materials are attached to this cover.

July 20, 2020: WWTF and SSS work group met to review progress on the I-Plan revision and to provide comments. A draft version of two sections, 1.0 and 2.0 of the I-Plan, were provided to the work group. Twenty-four stakeholders were in attendance.

July 23, 2020: Stormwater work group met to review progress on the I-Plan revision and to provide comments. A draft version of two sections, 4.0 and 5.0 of the I-Plan, were provided to the work group. Twenty-seven stakeholders were in attendance.

July 28, 2020: Animals and Agriculture work group met to review progress on the I-Plan revision and to provide comments. A draft version of one section, 7.0 of the I-Plan, was provided to the work group. Eleven stakeholders were in attendance.

July 29, 2020: OSSF and Illicit Discharge work group met to review progress on the I-Plan revision and to provide comments. A draft version of two sections, 3.0 and 6.0 of the I-Plan, were provided to the work group. Twenty stakeholders were in attendance.

Staff is gathering I-Plan revision input from work group members. Attendees were provided time to submit comments. A follow up email will be sent out in August to each work group to solicit input. The edits and comments will be compiled, and a new revised draft will be shared with the Coordination and Policy work group to follow up and approve the changes.

Staff engaged in discussions with Woolpert Engineering to evaluate development of an SSO reporting tool. This was a follow up discussion based on previous BIG conversations on SSO data limitations. The BIG is discussing how to improve the data and is looking at improving the region's reporting.

Staff developed several proposals for the recent GBEP request for project proposal submissions. Staff submitted in support of watershed-based plan implementation the following:

- Local LID monitoring data analysis
- Clear Creek WPP match support
- OSSF repair and replacement support

TASK #3 PUBLIC OUTREACH SUPPORT FOR THE UPPER OYSTER CREEK COORDINATING COMMITTEE AND RELATED IMPLEMENTATION ACTIVITIES

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.
Meetings or events for Upper Oyster Creek (Task 3.1)	One public meeting and up to two events.	The Upper Oyster Creek watershed stakeholder group met on July 23, 2020.
Draft meeting or event agenda and materials (Task 3.2)	Two (2) weeks prior to meeting	The meeting agenda and presentation was shared with TCEQ.
Draft meeting or event summary (Task 3.3)	Within two (2) weeks following completion of meeting	A meeting summary was provided via the weekly report.
Final agenda and meeting or event summary, list of attendees and contact information, and copies of any printed materials (Task 3.4)	Within thirty (30) days of the completion of the meeting	A final meeting summary is included with this report.
Upper Oyster Creek annual report (Task 3.5)	With final PR	No progress reported.

Work Performed This Period

The Upper Oyster Creek TMDL I-Plan Group met on 7/23/20 to discuss the year's progress in implementing the I-Plan. H-GAC staff gave an update on ambient water quality, permitted discharges and SSOs. Water quality remains a challenge for the watershed, but the degree of growth and sources in the area is not reflected in a proportional increase in pollutant levels in the Creek system. This may indicate the impact of local stormwater programs and other stakeholder efforts. Dr. Larry Hauck gave a presentation about new modeling work looking at DO in the watershed for revision of the DO TMDL. Current efforts have kept steady, with some minor additions of new elements. The meeting was well attended (see attached list) with most major entities in the watershed represented, and participation was active, if not robust.

TASK #4 PUBLIC OUTREACH SUPPORT AND IMPLEMENTATION PLAN DEVELOPMENT FOR CHOCOLATE BAYOU

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.
I-Plan Review Document (Task 4.1)	December 1, 2019.	Draft I-Plan will be revised over the next FY with input from stakeholders.
Revised I-Plan Review Document (Task 4.2)	Two weeks following TCEQ comments	Draft I-Plan with TCEQ PM.

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

The draft I-Plan was submitted to TCEQ in June 2019. Staff have received comments to the Chocolate Bayou TMDL/TSD in November. The TMDL/TSD were revised and resubmitted to the TCEQ PM under FY20 WO #1. The draft I-Plan will be revised based on discussion with the TCEQ over the next FY. The I-Plan will be expanded to include the Halls Bayou and Mustang Bayou watersheds. The document will be retitled as the Chocolate Bay Watershed I-Plan. Meetings with watershed stakeholders will assist in revision of the draft I-Plan.

TASK #5 IMPLEMENTATION PLAN DEVELOPMENT FOR OYSTER CREEK

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.
I-Plan Review Document (Task 5.1)	July 1, 2020.	Draft Oyster Creek I-Plan was submitted on July 6, 2020.
Revised I-Plan Review Document (Task 5.2)	Two weeks following TCEQ comments	No progress reported.

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

Staff completed the draft Oyster Creek I-Plan. The draft was delivered to TCEQ on July 6, 2020.

TASK #6 IMPLEMENTATION PLAN DEVELOPMENT FOR CANEY CREEK

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.
I-Plan Review Document (Task 6.1)	December 31, 2019.	Revised I-Plan submitted in June.
Revised I-Plan Review Document (Task 6.2)	Two weeks following TCEQ comments	No progress reported.

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

TCEQ PM provided additional comments the week of 11th. Staff began to address the comments in July.

TASK #7 PUBLIC OUTREACH SUPPORT FOR OTHER TMDL PROJECTS IN THE HOUSTON REGION

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.
Support for other TMDL public outreach activities, as needed (Task 7.1)	As requested and scheduled.	No meetings were held during the month of July.
Draft meeting or event agenda and materials (Task 7.2)	Two (2) weeks prior to meeting	No meetings were held during the month of July.

Draft meeting or event summary (Task 7.3)	Within two (2) weeks following completion of meeting	No meetings were held during the month of July.
Final agenda and meeting summary, list of attendees and contact information, and copies of any printed materials (Task 7.4)	Within thirty (30) days of the completion of the meeting	No meetings were held during the month of July.

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

No additional meetings were held.

ADDITIONAL RELATED MEETINGS, TRAINING, EVENTS, AND CONFERENCES

- 1) Presentations:
 - a. No presentations given during the month.
- 2) Meetings, Events and Conferences:
 - a. July 29, 2020 – Staff attended the Spring Creek WPP kick-off meeting.
- 3) Associated Implementation Projects and Programs
 - a. Submitted project proposals to GBEP in support of implementation.
 - b. H-GAC is working with the Bayou Preservation Association to continue to address illicit discharges. BPA received funding from GBEP to target waterbodies in the BIG area to identify and remove illicit discharges.
 - c. OSSF SEP – H-GAC has an ongoing SEP project and has received funding through the state and from Harris County District Attorney’s Office to repair and replace failing systems. H-GAC is targeting OSSFs in areas with watershed-based plans, including the BIG project area. For more information on the program: <http://h-gac.com/community/water/ossf.aspx>.
 - d. H-GAC received additional funding for CRP. Some of those funds are being programmed to conduct illicit discharge detection and elimination in the BIG project area.
 - e. H-GAC initiated a WPP for the Spring Creek watershed.
 - f. H-GAC continues development of the Cypress Creek WPP.
 - g. H-GAC is working with TCEQ on a future WPP for the Clear Creek watershed for FY21-23.
- 4) Associated Partner Activities
 - a. No associated activities to report for the Quarter.

BRIEF DESCRIPTION OF OVERALL FINDINGS:

H-GAC continued to revise the I-Plan and sought feedback from BIG stakeholders. Staff held four work group GoToMeetings to foster stakeholder input. Staff held the UOC Annual Meeting via GoToWebinar to gather input for the Annual Implementation Report. A draft Oyster Creek I-Plan was submitted to TCEQ PM to meet a project deliverable. H-GAC continued to work with watershed stakeholders in support of I-Plan implementation and development during the month. August will be used to wrap up FY20 deliverables and preparation for FY21.

Significant Problems (describe any scheduling shortfalls, detail significant problems and how these problems were resolved, etc.): H-GAC continued to adjust to the COVID-19 pandemic requiring staff to work from home and conduct meeting via distant meeting tools. Stakeholder meetings were held as either conference

calls or on one of the many online meeting platforms. All deliverables are expected at this time to be completed on time and within budget.

TMDL Program**Date: September 15, 2020****FY 2020 Progress Report #6****Time Period Covered: 08/01/2020 – 08/31/2020****Name of Project: Houston-Galveston Area TMDL Public Participation Project****Contract No./Work Order 582-19-95487-03****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.
PRs (Task 1.1)	August 15, 2020	Submitted on August 18, 2020.
Weekly E-mail Updates (Task 1.2)	Weekly	Provided hard copies with report.
FSRs (Task 1.3)	August 15, 2020	Provided as a separate report.

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 monthly report.

TASK #2 PUBLIC OUTREACH AND SUPPORT FOR THE BIG AND RELATED IMPLEMENTATION ACTIVITIES

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.
Meetings, workshops, or outreach activities to discuss and monitor I-plan for the BIG (Task 2.1)	Up to four public meetings, workshops, or other outreach activities and up to ten associated work group meetings.	<ul style="list-style-type: none">• <u>BIG Fall Meeting</u>: the fall meeting was held on October 23, 2018 during this project quarter.• <u>Coordination and Policy Work Group</u>: met on October 2, 2019.• <u>Coordination and Policy Work Group</u>: met on January 16, 2020.• <u>Coordination and Policy Work Group</u>: met via conference call on March 23, 2020.• <u>Coordination and Policy Work Group</u>: met via GoToMeeting on May 28, 2020.• <u>BIG Spring Meeting</u>: was held on June 2, 2020.• <u>WWTF/SSS Work Group</u>: met on July 20, 2020.• <u>Stormwater Work Group</u>: met on July 23, 2020.• <u>Animals and Agriculture Work Group</u>: met on July 28, 2020.• <u>OSSF/Illicit Discharge Work Group</u>: met on July 29, 2020.
Draft meeting or event agenda and materials (Task 2.2)	Two (2) weeks prior to meeting	No meetings held this report period.
Draft meeting or event summary (Task 2.3)	Within two (2) weeks following completion of meeting	No meetings held this report period.
Final agenda and meeting or event summary, list of	Within thirty (30) days of the completion of the meeting	No meetings held this report period.

attendees and contact information, and copies of any printed materials (Task 2.4)		
Implementation Summary Report (Task 2.5)	August 31, 2020	Preparing draft report.
Digital link to regional implementation database (Task 2.6)	August 31, 2020	Updated throughout the year, access is available at - http://h-gac.maps.arcgis.com/apps/MapSeries/index.html?appid=a75ba4bb46ca40658066c5755a8dba6e .

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

No meetings were held this report period. Staff completed data analysis for the 2020 Annual Report. Staff also received stakeholder comments to the draft I-Plan revision. Staff began to assemble the Annual Report and consolidated comments to the draft I-Plan revision. Staff began to draft the implementation summary report.

TASK #3 PUBLIC OUTREACH SUPPORT FOR THE UPPER OYSTER CREEK COORDINATING COMMITTEE AND RELATED IMPLEMENTATION ACTIVITIES

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.
Meetings or events for Upper Oyster Creek (Task 3.1)	One public meeting and up to two events.	The Upper Oyster Creek watershed stakeholder group met on July 23, 2020. Events: November 20, 2019 CWI MS4 Minimum Control Measures
Draft meeting or event agenda and materials (Task 3.2)	Two (2) weeks prior to meeting	No meetings held this report period.
Draft meeting or event summary (Task 3.3)	Within two (2) weeks following completion of meeting	No meetings held this report period.
Final agenda and meeting or event summary, list of attendees and contact information, and copies of any printed materials (Task 3.4)	Within thirty (30) days of the completion of the meeting	No meetings held this report period.
Upper Oyster Creek annual report (Task 3.5)	With final PR	Draft report attached.

Work Performed This Period

No meetings were held during this report period. Staff prepared the Annual Report. The draft Annual Report has been included with this report.

TASK #4 PUBLIC OUTREACH SUPPORT AND IMPLEMENTATION PLAN DEVELOPMENT FOR CHOCOLATE BAYOU

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.
I-Plan Review Document (Task 4.1)	December 1, 2019.	Draft I-Plan will be revised over the next FY with input from stakeholders.
Revised I-Plan Review Document (Task 4.2)	Two weeks following TCEQ comments	Draft I-Plan with TCEQ PM.

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

The draft I-Plan was submitted to TCEQ in June 2019. Staff have received comments to the Chocolate Bayou TMDL/TSD in November. The TMDL/TSD were revised and resubmitted to the TCEQ PM under FY20 WO #1. The draft I-Plan will be revised based on discussion with the TCEQ over the next FY. The I-Plan will be expanded to include the Halls Bayou and Mustang Bayou watersheds. The document will be retitled as the Chocolate Bay Watershed I-Plan. Meetings with watershed stakeholders will assist in revision of the draft I-Plan.

TASK #5 IMPLEMENTATION PLAN DEVELOPMENT FOR OYSTER CREEK

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.
I-Plan Review Document (Task 5.1)	July 1, 2020.	Draft Oyster Creek I-Plan was submitted on July 6, 2020.
Revised I-Plan Review Document (Task 5.2)	Two weeks following TCEQ comments	No progress reported.

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

Staff completed the draft Oyster Creek I-Plan. The draft was delivered to TCEQ on July 6, 2020.

TASK #6 IMPLEMENTATION PLAN DEVELOPMENT FOR CANEY CREEK

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.
I-Plan Review Document (Task 6.1)	December 31, 2019.	Revised I-Plan submitted in June.
Revised I-Plan Review Document (Task 6.2)	Two weeks following TCEQ comments	Revised I-Plan submitted on August 14 th .

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

Staff completed revisions to the draft Caney Creek I-Plan and submitted the document on August 14th.

TASK #7 PUBLIC OUTREACH SUPPORT FOR OTHER TMDL PROJECTS IN THE HOUSTON REGION

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.
Support for other TMDL public outreach activities, as needed (Task 7.1)	As requested and scheduled.	No meetings were held during the month.
Draft meeting or event agenda and materials (Task 7.2)	Two (2) weeks prior to meeting	No meetings were held during the month.
Draft meeting or event summary (Task 7.3)	Within two (2) weeks following completion of meeting	No meetings were held during the month.
Final agenda and meeting summary, list of attendees and contact information, and copies of any printed materials (Task 7.4)	Within thirty (30) days of the completion of the meeting	No meetings were held during the month.

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

No additional meetings were held.

ADDITIONAL RELATED MEETINGS, TRAINING, EVENTS, AND CONFERENCES

- 1) Presentations:
 - a. 8/6/2020 – staff attended the Natural Resources Advisory Committee and provided a presentation on TMDLs within the H-GAC Service Area.
- 2) Meetings, Events and Conferences:
 - a. No additional meetings or events were attended this month.
- 3) Associated Implementation Projects and Programs
 - a. Submitted project proposals to GBEP in support of implementation.
 - b. H-GAC is working with the Bayou Preservation Association to continue to address illicit discharges. BPA received funding from GBEP to target waterbodies in the BIG area to identify and remove illicit discharges.
 - c. OSSF SEP – H-GAC has an ongoing SEP project and has received funding through the state and from Harris County District Attorney’s Office to repair and replace failing systems. H-GAC is targeting OSSFs in areas with watershed-based plans, including the BIG project area. For more information on the program: <http://h-gac.com/community/water/ossf.aspx>.
 - d. H-GAC received additional funding for CRP. Some of those funds are being programmed to conduct illicit discharge detection and elimination in the BIG project area.
 - e. H-GAC initiated a WPP for the Spring Creek watershed.
 - f. H-GAC continues development of the Cypress Creek WPP.
 - g. H-GAC is working with TCEQ on a future WPP for the Clear Creek watershed for FY21-23.
- 4) Associated Partner Activities
 - a. No associated activities to report for the Quarter.

BRIEF DESCRIPTION OF OVERALL FINDINGS:

No meetings related to WO 3 were held during the project period. Staff spent the report period addressing final deliverables for the project. This included completing the Upper Oyster Creek Annual Report and revising the draft Caney Creek I-Plan. Staff also continued to work on the BIG 2020 Annual Report and I-Plan revisions. Staff began to draft the BIG implementation progress report. The report will be delivered in September covering implementation carried out during the FY.

Significant Problems (describe any scheduling shortfalls, detail significant problems and how these problems were resolved, etc.): H-GAC continued to adjust to the COVID-19 pandemic requiring staff to work from home and conduct meeting via distant meeting tools. Stakeholder meetings were held as either conference calls or on one of the many online meeting platforms. All deliverables are expected at this time to be completed on time and within budget.