



**Jarbo Bayou Bacteria TMDL:
ROUND 4 - Public Outreach Report**

Steering Committee Meeting

April 10, 2014

TABLE OF CONTENTS

I. OVERVIEW	2
II. LOCATION / GEOGRAPHY	2
III. PURPOSE	3
IV. APPROACH	3
V. NOTIFICATION	3
VI. MATERIALS	4
VII. MEETING SYNOPSIS	4
VIII. NEXT MEETING	6



I. OVERVIEW

Per Umbrella Contract 582-12-13254, the Texas Commission on Environmental Quality (TCEQ) requested Public Outreach support from the Houston-Galveston Area Council (H-GAC) for Jarbo Bayou Bacteria TMDL project, with activities for all elements of Public Outreach including, but not necessarily limited to:

- Identifying and Reserving Facilities for Meetings and / or Events;
- Providing a Facilitator for Any Meetings (As Needed);
- Providing Support for Organizing and Advertising Meetings and / or Events;
- Distribution and Posting of Meeting Agenda(s);
- Preparation of Meeting and / or Event Summaries;
- Preparation of Printed or Other Presentation Materials in Support of a Meeting and / or Event;
- Use of the H-GAC Website for Posting Meeting and / or Event Information; and
- Any Other Necessary Support Activities.

On December 12, 2013 (Round 1), H-GAC conducted a single public meeting in Clear Lake Shores. On January 23, 2014 (Round 2), H-GAC conducted a second public meeting in fulfillment of its contractual obligation. On February 27, 2014 (Round 3), the kick-off meeting for the Coordination Committee was held.

II. LOCATION / GEOGRAPHY

According to the Texas State Historical Association, Jarbo Bayou, a part of the San Jacinto - Brazos basin, rises two miles northeast of League City in northern Galveston County and flows northeast for two miles to its mouth on Clear Lake, just east of Clear Lake Shores and west of Kemah.



III. PURPOSE

Since 2002, high concentrations of bacteria, which are found in both human and animal waste, have been observed in the bayou.

The presence of these bacteria may indicate a health risk to people who swim or wade in the bayou-activities referred to as "contact recreation" in the Texas Surface Water Quality Standards.

The purpose of the second Coordination Committee meeting on April 10, 2014 was threefold:

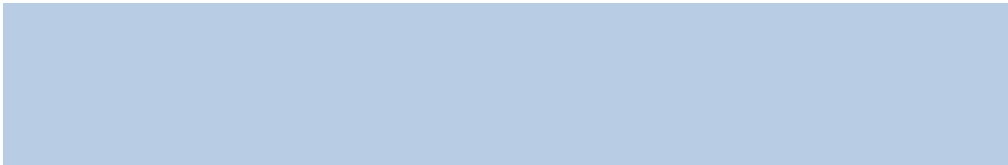
1. Provide an update on the TMDL status (University of Houston presentation)
2. Provide answers to frequently asked questions to help better prime the group for discussions moving forward
3. Distribute a copy of current Coordination Committee List
4. Discuss general pros / cons for joining the BIG

IV. APPROACH

For Round 4 of this effort, a single meeting was conducted in the City of Clear Lake Shores to the existing stakeholder database / nominated Coordination Committee members.

V. NOTIFICATION

Existing stakeholder database / nominated Coordination Committee members were contacted via phone to determine preferred dates / times for the kickoff meeting, and received subsequent email invitations and reminders notifying them of meeting details.



VI. MATERIALS

The following materials were made available for the Round 4 meeting:

1. Sign-In Sheet(s)
2. Coordination Committee Meeting Agenda
3. Watershed Map / BIG Map
4. Copies of BIG I-Plan
5. Executive Summary

VII. MEETING SYNOPSIS

Location

Clear Lake Shores Civic Club
931 Cedar
Clear Lake Shores, TX 77565

Date & Time

Thursday, April 10, 2014
2:00 PM – 3:30 PM

Attendees

NAME	ORGANIZATION REPRESENTED
WCID 12	Linda Merryman
Seabrook Seafood	Arthur Hultz
Maritime Sanitation	Paul Williams
Maritime Sanitation	Philip Buck
City of Kemah	Councilwoman Wanda Zimmer
Galveston County Health District	Lori FitzSimmons-Evans
Texas Stream Team	Skylar Carey
University of Houston	Rose Sobel
University of Houston	Marina Modelska
City of Kemah	Odie T. Mallett
H-GAC	Jean Wright
H-GAC	Kathy Janhsen
H-GAC	Steven Johnston
TCEQ	Lauren Oertel
City of League City	Brian Craij



To view the sign-in sheet in its entirety, please see Attachment A.

Information Requests:

- Send Steering Committee list around
- Re-send links to BIG I-Plan and other reference materials.

Milestones / Votes:

- The Coordination Committee finalized the four Work Groups:
 - Boaters / Marinas
 - Permitted Sources
 - Residential / NPS
 - Outreach & Communications
- Review of Coordination Committee Ground Rules (no vote required)
- Discussion of timeline and process for joining the BIG versus creating a new I-Plan (no vote required)

Questions:

1. What is an MS4 permit?
 - a. Municipal Separate Storm Sewer System (MS4)
2. Has boater waste been identified as a potential bacteria source? Does it have a relationship to tidal flow (Clear Creek monitoring station 16671)?
 - Station 16671 is being regularly monitored.
 - It is assumed that boater waste is one of several bacteria contributors for the project area.
2. None of the sample sites indicate point sources?
 - Without WWTF outfall within the project area, this cannot be measures.
 - Perhaps adjacent outfalls could be measured in the future as an additional data point.
3. Would the Coordination Committee for Jarbo Bayou still exist, even if it joins the BIG?
 - Yes.



VIII. NEXT MEETING

Work Group Sessions

WHERE:
Club House
931 Cedar
Clear Lake Shores, TX 77565

WHAT/WHEN:
Session 1: Boaters / Marinas
June 4, 2014
2 PM – 4 PM

Session 2: Outreach & Communications
June 4, 2014
5 PM – 6:45 PM

Session 3: Permitted Source
June 5, 2014
10 AM – 12 PM

Session 4: Residential / Nonpoint Source
June 5, 2014
2 PM – 4 PM



Jarbo Bayou TMDL

Clear Lake Shores Civic Center: April 10, 2014
 Coordination Committee Meeting Sign-In Sheet

Organization	Committee Member	April 10, 2014
WCID 12 (Alternate)	Ed Linck	
WCID 12 (Alternate)	Linda Merryman	<i>Linda Merryman</i>
Seabrook Seafood	Arthur Hultz	
Maritime Sanitation	Autie McVicker	
Maritime Sanitation	Paul Williams	<i>Paul Williams</i>
Maritime Sanitation (Alternate)	Ken Hutchinson	
Maritime Sanitation (Alternate)	Philip Buck	<i>Philip Buck</i>
Marina Bay RV Resorts	Kathy	
Lazy Bend HOA	Allison Putnam	
Lazy Bend HOA (Alternate)	Jay Johnson	
City of League City	Jack Murphy	
City of Clear Lake Shores	Angie Galvan	
City of Kemah	Councilwoman Wanda Zimmer	<i>Wanda Zimmer</i>
Galveston County	Tyler Drummond	
Galveston County Health District	Lori FitzSimmons-Evans	<i>Lori FitzSimmons-Evans</i>
Resident	Bud Solmonsson	
Galveston Bay Foundation (Alternating)	Charlene Bohanon	
Galveston Bay Foundation (Alternating)	Katie McCann	
Texas Stream Team	Skylar Carey	<i>Skylar Carey</i>



Jarbo Bayou TMDL

Clear Lake Shores Civic Center: April 10, 2014
Coordination Committee Meeting Sign-In Sheet

NAME	ORGANIZATION REPRESENTED	PHONE NUMBER	EMAIL ADDRESS
Rose Sobel	UH	413-743-3677	rsobel@uh.edu
MARIA MODELSKA	UH	"	Mjmodelska@uh.edu
Odie T. Mallett	Kennel Prop.	281-538-1842	o.mallett@yahoo.com
Jean Wright	H-GAC	713-408-0510	juright@h-gac.com
Lauren Oertel	TCEQ		
ART HULTS	Seabrook Seaford	281-334-2546	hankraetj@verizon.net
Brian Gray	COLC	281-554-1440	bgray@leopardy.com
Paul Williams	Maritime Sanitation	281-224-5778	Paul.Durand@maritime.com