

**MINUTES**  
**HARRIS-GALVESTON SUBSIDENCE DISTRICT**  
**SCIENCE & RESEARCH COMMITTEE MEETING**  
**1660 WEST BAY AREA BOULEVARD**  
**FRIENDSWOOD, TX 77546**  
**DECEMBER 13, 2017**  
**10:30 A.M.**  
**OR UPON ADJOURNMENT OF REGULAR MEETING**

**MEMBERS OF THE HGSD COMMITTEE PRESENT:** Susan Baird (Chair), Edgar Barlow, Kathy Rogers, Dennis Sander, Linn Smyth

**STAFF PRESENT:** Mike Turco (GM), Kevin Ebrom

**CONSULTANTS PRESENT:** Bill Mullican, P.G., Mullican & Associates; Van Kelley, P.G. and Neil Deeds, P.E., Intera, Inc.

**CALL TO ORDER AND INTRODUCTIONS:**

1. Ms. Baird opened the meeting at 11:55 A.M. and Mr. Turco requested a slight modification of the order of the agenda due to unforeseen time constraints of the day.
  - 1.1. Mr. Turco stated that, as discussed at previous meetings, the draft of the statement of qualifications for the annually reconciled multiyear roll-over permitting concept will be posted on January 1, 2018 with submittals due mid-February.
  - 1.2. Mr. Turco stated that a brief update of ASR project will be presented first, and then the update on the brackish groundwater resources work will be presented.
  - 1.3. Mr. Turco also mentioned that Mr. Bill Mullican was also present for the meeting. Mr. Mullican provides technical assistance and serves as a District representative for the ASR and Brackish projects.

**APPROVAL OF THE MINUTES**

2. Ms. Rogers moved that the minutes of the last Science and Research Committee meeting of May 1, 2017, be approved. It was seconded by Ms. Smyth. Ms. Baird put the question and, after the vote, announced the motion carried. Ms. Rogers requested that future minutes be posted for review closer to the date on which the meeting was held.

**PRESENTATION**

3. A presentation was given regarding the status of the Aquifer Storage and Recovery Project: Estimation of the Subsidence Neutral Yield of a typical ASR project within the Gulf Coast

aquifer near Houston, TX.

4. A presentation was given regarding the Investigation of Brackish Groundwater Resources in the Gulf Coast Aquifer in Harris, Galveston, Fort Bend and surrounding counties.

**THERE BEING NO FURTHER BUSINESS, THE COMMITTEE MEETING WAS  
ADJOURNED AT 1:30 P.M.**

BY:

  
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Committee Chair

ATTEST:

  
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Secretary