



## NOTICE OF OPEN MEETING

Available at [eahcp.org](http://eahcp.org)

As required by Section 7.7.4 of the Funding and Management Agreement (FMA), an interlocal agreement made pursuant to Texas Government Code Chapter 791 by and among the Edwards Aquifer Authority (EAA), the City of New Braunfels (New Braunfels), the City of San Marcos (San Marcos), the City of San Antonio acting by and through its San Antonio Water System (SAWS), Texas State University – San Marcos (TSU), and the Guadalupe-Blanco River Authority (GBRA), a meeting of the **Science Committee** for the Edwards Aquifer Habitat Conservation Plan Program is scheduled for **April 8, 2014, at 9:00 a.m. at the San Marcos Activity Center, 501 E. Hopkins St.** Lunch will be provided for \$10. Please RSVP to [spayne@edwardsaquifer.org](mailto:spayne@edwardsaquifer.org) for lunch.

Members of this committee include: Tom Arsuffi, Doyle Mosier, Charles Kreidler, Jacquelyn Duke, Jackie Poole, Floyd Weckerly, Chad Norris, Glenn Longley, Janis Bush, Miguel Acevedo, and Robert Mace. At this meeting, the following business may be considered and recommended for committee action:

1. Call to Order.
2. Public Comment.
3. Approval of minutes from the February 26, 2014 Science Committee meeting (Attachment 1).
4. Receive Report from the EAHCP Program Manager.
  - Update on the Science Committee's role
    - May 12<sup>th</sup> NAS visit and Science Committee Participation
    - Groundwater modeling and Southwest Research Institute (SWRI)
  - EAHCP Implementation Gant Chart and Flow Chart Schematic (Attachment 2 and 3).
5. Approval of Year-2 Predictive Ecological Model Scope of Work (Attachment 4)
  - Purpose: To present the proposed Year-2 Scope of Work for Predictive Ecological Model.
  - Action: Consider recommending the proposed Scope of Work to the Implementing Committee.
6. Presentation of and possible action related to the proposed design plans for the New Braunfels Bank Stabilization project (Attachment 5).
  - Purpose: To present the proposed design of the Comal River Bank Stabilization and Riparian Zone Restoration project by the City of New Braunfels.
  - Action: Consider recommending the proposed design to the Implementing Committee

7. Presentation of the study methods for the Extended Low-Flow Period Effects on CSRB (Attachment 6).
  - Purpose: To provide the Science Committee the opportunity to review and comment on the methodologies for the Extended Low-Flow Period Effects on CSRB.
  - Action: Provide contractors input to methodology and experimental design modification.
8. Presentation of the revised study methods for the CSRB Baseline Population Estimate (Attachment 7).
  - Purpose: To provide the Science Committee the opportunity to review and comment on the methodologies for the CSRB Baseline Population Estimate.
  - Action: Provide contractors input to methodology and experimental design modifications.
9. Presentation of the Applied Research Process for 2015 (Attachment 8).
  - Purpose: To discuss the increased and streamlined input of the Science Committee from prioritization to RFP for Applied Research Projects.
  - Action: To discuss initiation of the Applied Research Process.

## **Lunch**

10. Presentation and prioritization of potential 2015 Applied Research projects based on current need for the Ecological Model (Attachment 9).
  - Purpose: To provide the Science Committee the opportunity to review, comment on, and prioritize the 2015 Applied Research projects as established by the EAHCP.
  - Action: Review and provide prioritization of implementation.
11. Presentation from HDR of “Bottom up Package” of minimum springflow evaluation of water management programs and alterations adopted by EARIP Steering Committee.
  - Purpose: To provide background information on the previously adopted springflow protection management program.
  - Action: No action necessary
12. Update and review of the Science Committee by-laws (Attachment 10)
  - Purpose: To present the Science Committee with the draft by-laws for future meetings of the Science Committee.
  - Action: Potential adoption of the drafted by-laws.
13. Consider future meeting dates and locations.
  - The next Science Committee meeting is scheduled for Thursday, May 8<sup>th</sup>.
14. Questions from the public
15. Adjourn