



NOTICE OF OPEN MEETING

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As required by Section 7.9.3 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, and the Guadalupe-Blanco River Authority (GBRA), a meeting of the **Science Committee** for the Edwards Aquifer Habitat Conservation Plan Program is scheduled for **Wednesday, May 10, 2017, at 9 a.m. at the San Marcos Activity Center (Multipurpose Room), 501 E. Hopkins, San Marcos, Texas, 78666**. The meeting is expected to end by 3 p.m. and will include a 30-minute lunch break. Lunch will be provided. All attendees are asked to please RSVP to ktolman@edwardsaquifer.org by Friday, May 5th.

Members of this committee include: Tom Arsuffi, Janis Bush, Jacquelyn Duke, Charles Kreidler, Conrad Lamon, Glenn Longley, Robert Mace, Doyle Mosier, Chad Norris, Jackie Poole, and Floyd Weckerly.

At this meeting, the following business may be considered and recommended for committee action:

1. Call to order.
2. Public comment.
3. Approval of March 8, 2017 Science Committee meeting minutes (Attachment 1).
4. Receive report from the Program Manager.
 - Spring systems hydrologic update
 - Response to Science Committee member questions from the last meeting
 - Refugia collection efforts update
 - San Marcos Water Quality Protection Work Group
 - Demo of EAHCP AQUARIUS Samples Database
 - National Academy of Sciences *Report 2* workshop overview
 - Hydrologic model update
 - Ecological model update
5. Presentation of the 2016 Applied Research results: *Evaluation of the long-term elevated temperature and low dissolved oxygen tolerances of larvae and adult Comal Springs riffle beetle* (Attachment 2).
Purpose: To present the results of the Applied Research project.

Action: None required.

6. Update on the latest progress of the *Evaluation of the life history of the Comal Springs Riffle Beetle from egg to adult*.
Purpose: To provide the Science Committee with information on the latest developments in the Applied Research project.
Action: None required.
7. Presentation and possible recommendation of the City of San Marcos/Texas State University (COSM/TXST) 2018 Work Plan (Attachment 3).
Purpose: To provide the Science Committee the opportunity to review and comment on the science-related aspects of the COSM/TXST 2018 Work Plans.
Action: To possibly recommend the Work Plan for Implementing Committee approval.
8. Presentation and possible recommendation of the City of New Braunfels (CONB) 2018 Work Plan (Attachment 4).
Purpose: To provide the Science Committee the opportunity to review and comment on the science-related aspects of the CONB 2018 Work Plans.
Action: To possibly recommend the Work Plan for Implementing Committee approval.
9. Presentation, discussion, and possible endorsement of the *Report of the Research Work Group: 2018 Refugia Research and 2018-2019 Applied Research* (Attachment 5).
Purpose: To provide the opportunity for the Science Committee to comment and possibly endorse the Research Work Group report.
Action: To possibly endorse the Research Work Group report.
10. Presentation of the 2018 Applied Research Projects strategy and process for soliciting comments.
Purpose: To provide the Science Committee with information on both the strategy for the 2018 Applied Research program, and the process for soliciting comments on 2018 projects.
Action: None required
11. Presentation and possible recommendation of the Edwards Aquifer Authority (EAA) 2018 Work Plan (Attachment 6).
Purpose: To provide the Science Committee the opportunity to review and comment on the science-related aspects of the EAA 2018 Work Plans.
Action: To possibly recommend the Work Plan for Implementing Committee approval.
12. Consider future meetings, dates, locations, and agendas.
 - Science Committee Meeting, 9 a.m. on Monday, August 7, 2017 at the San Marcos Activity Center (Multipurpose Room).
13. Questions and comments from the public.
14. Adjourn.