

## **Edwards Aquifer Authority**

900 E. Quincy San Antonio, TX 78215 EdwardsAquifer.org

### NOTICE OF OPEN MEETING

## **EAHCP Science Committee**

Wednesday, April 12, 2023

9:00 AM

**Meadows Center Conference Room** 

A meeting of the Science Committee of the Edwards Aquifer Habitat Conservation Plan will be held on the date, time, and location stated above.

#### **AGENDA**

- 1. Call to Order
- 2. Public Comment
- 3. Program Announcements
- 3.1

- Hydrologic Update
- SMARC Supersaturation Event
- 2024 Work Plan Timeline
- Incidental Take Permit Renewal Memos
- Biological Objectives Subcommittees
- Spring Communities Update
- 4. Approval of Minutes
- 4.1 Approval of previous Committee meeting minutes.
  - November 9, 2022
- 5. Reports
- 5.1 Receive report from Hakan Basagaoglu, Senior Modeler at EAA, to the Science Committee on the results of the future climate downscaling effort that will be used in hydrologic predictions for the renewal of the EAHCP Incidental Take Permit.
- 5.2 Receive report from Olivia Ybarra, HCP Coordinator, to the Science Committee on the Biological Goals Subcommittee report.
- 6. Future Meetings
- The next Science Committee meeting will be held on Wednesday, September 6 at 9:00 AM in the Meadows Center Conference Room.

#### 7. Questions from the Public

### 8. Adjourn

Kristina Tolman Habitat Conservation Plan Coordinator

This meeting of the Science Committee of the Edwards Aquifer Habitat Conservation Plan complies with 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).



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#### **Text File**

File Number: REP 13-1799

Agenda Date: 4/12/2023 Version: 1 Status: Draft

In Control: EAHCP Science Committee File Type: Staff Report

Agenda Number: 5.1

Receive report from Hakan Basagaoglu, Senior Modeler at EAA, to the Science Committee on the results of the future climate downscaling effort that will be used in hydrologic predictions for the renewal of the EAHCP Incidental Take Permit.

#### **RECOMMENDED MOTION:**

None. This item is for informational purposes only.

### **SUMMARY**:

The purpose of this agenda item is for the Science Committee to receive a report from Hakan Basagaoglu, Senior Modeler at EAA, regarding future climate downscaling efforts across the Edwards Aquifer region. These downscaling efforts will be used to develop future springflow projections in support of the application for the next iteration of the EAHCP Incidental Take Permit.



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#### **Text File**

File Number: REP 13-1801

Agenda Date: 4/12/2023 Version: 1 Status: Draft

In Control: EAHCP Science Committee File Type: Staff Report

Agenda Number: 5.2

Receive report from Olivia Ybarra, HCP Coordinator, to the Science Committee on the Biological Goals Subcommittee report.

#### **RECOMMENDED MOTION:**

None. This item is for informational purposes only.

#### **SUMMARY**:

The purpose of this agenda item is for the Science Committee to receive a report from Olivia Ybarra, HCP Coordinator, regarding the Biological Goals Subcommittee process and final report. The Subcommittee met four times between February and March of 2023 and identified a new set of Biological Goals for the Covered Species. The Biological Goals will be considered by the Biological Objectives Subcommittee to help identify measurable and achievable objectives for the Covered Species which will be considered for the next EAHCP Incidental Take Permit.