



Meeting Minutes

EAHCP Science Committee

Thursday, September 10, 2020

9:00 AM

Teleconference

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

Chad Furl, EAHCP Chief Science Officer, called the meeting to order at 9:00 AM.

Present: Tom Arsuffi, Janis Bush, Jacquelyn Duke, Charles Kreidler, Conrad Lamon, Doyle Mosier, Chad Norris, Jackie Poole, Floyd Weckerly and Jack Sharp. Glenn Longley was unable to attend.

2. Public Comment

There were no citizens who requested to address the Science Committee.

3. Approval of Minutes

- 3.1 Approval of previous meeting minutes.
- February 26, 2020

A motion was made by Doyle Mosier, seconded by Floyd Weckerly, to approve the meeting minutes from February 26, 2020.

4. Program Announcements

- Covid-19 and EAA Operations
- Hydrologic Update
- CONB Update
- COSM Update
- EAA Update
- EAHCP GIS Update

Kenneth Ostrand, U.S. Fish and Wildlife Service - Center Director of the San Marcos Aquatic Resource Center, provided an update on the refugia center staff and services.

5. Reports

5.1 Receive report from the EAHCP Springflow Habitat Protection Work Group on the current status of Work Group efforts.

Myron Hess, Chair of the Springflow Habitat Protection Work Group, provided an update to the Science Committee on the current status of Work Group efforts.

5.2 Receive report from EAA staff on proposed changes to the EAHCP Real-Time Water Quality monitoring network (EAHCP § 5.7.2).

Chad Furl, EAHCP Chief Science Officer, provided an update on proposed changes to the EAHCP Real-Time Water Quality monitoring network. The Science Committee provided input on the monitoring network, recommended changes will be implemented in the 2021 EAA Work Plan per approval by the Implementing Committee.

5.3 Receive report from EAA staff on MODFLOW uncertainty analysis and ensemble model runs of the EAHCP bottom-up analysis.

Jim Winterle, EAA Director of Modeling, provided an update on the recently completed MODFLOW uncertainty analysis and ensemble model runs of the EAHCP bottom-up analysis. Results from this effort have been published in the February issue of *Frontiers in Earth Science*.

6. Public Comment

None.

7. Future Meetings

Annual joint meeting of the EAHCP Committees will be held virtually on December 17, 2020 at 10:00 AM.

8. Adjourn

There being no business to discuss, the meeting adjourned at 11:57 AM.

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).