

The National Academies of
SCIENCES • ENGINEERING • MEDICINE

AGENDA

Committee to Review the Edwards Aquifer Habitat Conservation Program—Phase 3

**First Meeting (Ninth Meeting Overall)
October 2–4, 2017**

Edwards Aquifer Authority Headquarters
900 E. Quincy, San Antonio, TX 78215

Monday, October 2

8:30–10:30 **Closed Session**

Open Session

10:30–10:45 **Overview of the National Academies' 5-Year Review of the HCP**
Nathan Pence, Executive Director, Habitat Conservation Program, EAA

10:45–11:00 **Introductions, Review of Meeting Agenda**
Danny Reible, Committee Chair, NAE, Texas Tech

11:00–12:00 **Habitat Conservation Plan Implementation Update**
Nathan Pence, EAA

- Brief update of all major HCP programs
- Mention the Implementation Plan from the 2nd Academies report
- Concepts for optimizing the ASR program

12:00–12:45 **Working Lunch**

12:45–1:45 **Update on Minimization and Mitigation (M&M) Measures**
Nathan Pence and Alicia Reinmund-Martinez, EAA

- Which measures are under consideration for this NAS study?
- How do these M&M measures achieve a biological objective?
- Current status of measure?
- Which measures will continue during Phase II of the HCP?
- New measures for Phase II of the HCP?

1:45–3:00 **Overview of HCP Biological Goals and Objectives by Species and by System**
Nathan Pence, Dr. Chad Furl, and Bob Hall, EAA

3:00–3:15 **Break**

3:15–4:15 **Tools to Answer the Charge Questions, including the Ecological Model**
Nathan Pence and Dr. Chad Furl, EAA

4:15–4:45 **Open Mike Session**

4:45–5:30 **Closed Session**

Tuesday, October 3

8:15–9:45 **Closed Session**

Open Session

9:45–11:00 **Hydrologic Model: Calibration, Validation, Technical Review, Uncertainty
Analysis, and Intended Purposes**
Dr. Chad Furl, Jim Winterlee and Nathan Pence, EAA

11:00–12:30 **Discussion with Sponsor**

- Give thoughts on programs to date
- Ask additional questions/get clarification
- Request materials/information
- Discuss agenda of 2nd meeting

12:30–4:00 **Closed Session**