



Edwards Aquifer Authority

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

Meeting Minutes - Draft

Board of Directors

Luana Buckner, Chair

Enrique Valdivia, Vice Chair Ben Youngblood, Secretary

Byron Miller, Treasurer

Friday, September 16, 2022

9:00 AM Field Research Park-23844 Cibolo Vista SATX 78261

A. Call to Order – Roll Call

Chairman Buckner reconvened the meeting at 9:15 a.m.

Present: 12 - Chair Luana Buckner, Director Don Baker, Director Fohn Bendele, Director Deborah Carington, Director Rader Gilleland, Treasurer Byron Miller, Director Carol Patterson, Director Rachel Sanborn, Vice Chair Enrique Valdivia, Director Ron Walton, Director Scott Yanta and Secretary Ben Youngblood

Absent: 5 - Director Austin Bodin, Director Kathleen Krueger, Director Gary Middleton, Director Abe Salinas and Director Randall Perkins

B. Public Comment

There were no citizens who requested to address the board.

C. Team Building

Dr. Richard Lewis, Round Top Consulting, led the board in team building activities.

The board was separated into two groups for the indoor presentations and the outdoor tours.

D. Next Generation Goals

Mr. Mark Hamilton, Executive Director - Aquifer Management Services, briefed the board regarding an overview of the Field Research Park.

The indoor presentation series consisted of the following:

Mr. Paul Bertetti, Senior Director - Aquifer Science Research, served as moderator and helped to answer questions.

Mr. Bryan Anderson, Director - Data Management, briefed the board on an overview of data management and access.

Mr. Brent Doty, Research Manager, briefed the board regarding FRP groundwater quality using bacterial analyses.

Dr. Hakan Basagaolu, Principal Modeler, briefed the board regarding groundwater drought.

E. Field Research Park Tours

The outdoor tour of field demonstration sites consisted of the following:

Mr. Hamilton served as an outdoor facilitator.

Ms. Jenny Adkins-Schudrowitz, Aquifer Science Research Supervisor, briefed the board regarding surface geology of the FRP.

Dr. Marcus Gary, Principal Geoscientist, briefed the board regarding evapotranspiration data using the Eddy Covariance Tower.

Ms. Jesse Chadwick, Aquifer Sustainability Supervisor, briefed the board regarding land management, soil biota, and data collection.

Ms. Logan Schmidt, Aquifer Analyst II, briefed the board regarding NMR to measure soil and rock moisture and porosity in Vadose Zone.

Mr. Thomas Marsalia, Aquifer Sustainability Manager, and Mr. Roel Lorea, Aquifer Environmental Scientist II, served as tour guides.

F. Adjournment

Chairman Buckner recessed the meeting at 12:15 p.m.

Benjamin F. Youngblood III
Secretary, Board of Directors

Jennifer Wong-Esparza
Assistant to Board Secretary