

**BOARD OF MANAGERS MEETING  
CANYON REGIONAL WATER AUTHORITY**

**Wednesday, January 25, 2023  
CRWA ADMINISTRATIVE BUILDING  
850 Lakeside Pass, New Braunfels, Texas 78130**

This Notice is posted pursuant to the Texas Open Meeting Act. (TEX. REV. CIV. STAT. ANN. Chapter 551, Section 31.) The Canyon Regional Water Authority will hold an in-person meeting at 10:00 AM Wednesday, January 25, 2023, regarding provisions of the Texas Open meetings act. Additional information can be obtained by calling: (830) 609-0543.

The Board of Managers will consider the following items and make recommendations to the Board of Trustees as appropriate:

**Item**

- 1 Open Meeting & Corrections to October 26, 2022, Meeting Notes**
- 2 Drought Update**
  - A. Current Drought Conditions and Drought Forecast – *Staff*
  - B. 2022 Precipitation Data – *Staff*
  - C. Drought Response Plan – *Staff*
- 3 Water Treatment, Transmission, and Storage Operations:**
  - A. Current Treated Water Production and Storage – *Staff*
  - B. Treated Water Production and Transmission Challenges – *Staff*
- 4 Treated Water Production Update**
  - A. 2022 Treated Water Production and 5-Year Comparison – *Staff*
  - B. Water Rights Accounting – *Staff*
    - Hays Caldwell Accounting
    - Lake Dunlap / Wells Ranch Accounting
    - Guadalupe River Basin Accounting
  - C. Corrosion Indices and Water Blending – *Staff*
- 5 Water Treatment Improvements:**
  - A. Lake Dunlap WTP Nanostone membrane improvement plan – *Staff*
  - B. Hays Caldwell WTP Koch membrane replacement plan update – *Staff*
  - C. Hays Caldwell WTP Improvements (outside of filter building) update – *Staff and Ardurra Engineering*
  - D. Wells Ranch emergency generator installations update – *Staff and Trihydro Engineering*
- 6 Water Transmission Improvements:**
  - A. TxDOT/CRWA IH-10 (Santa Clara and Zuehl) Transmission Line Encasement Project update – *Staff and UEG*
  - B. TxDOT/CRWA FM 1518 Transmission Line Project update and estimated costs – *Staff and UEG*
  - C. Asset Management (GIS) update – *Staff and UEG*
  - D. TxDOT/Hays County/Crystal Clear/CRWA FM 621/CR 266 Water Line Relocation Project – *Staff*
- 7 Water Development Projects:**
  - A. Alliance Regional Water Authority project update – *Alliance*
  - B. Master Plan – *Trihydro Engineering*
  - C. Wells Ranch III Project Planning:
    - Groundwater leasing update – *Staff*
    - Water Supply Contracts update – *Staff*
    - Conceptual Engineering Plan update – *Staff and Trihydro Engineering*
    - Draft Water Supply and Treatment Contract – *Staff*
- 8 Items for the next Board of Managers meeting or the Board of Trustees Meeting**
- 9 Announcements and Adjourn**