

NOTICE OF MEETING
CONSTRUCTION COMMITTEE
CANYON REGIONAL WATER AUTHORITY
850 Lakeside Pass, New Braunfels, TX 78130

1:00 P.M. Tuesday June 6, 2023

Pursuant to the Texas Open Meeting Act (Chapter 551, Texas Government Code) notice is hereby provided that a meeting of the Construction Committee of the Board of Trustees of the Canyon Regional Water Authority will be held in the Board Room at 850 Lakeside Pass New Braunfels, Texas at 1:00 P.M., on Tuesday, June 6, 2023.

The Construction Committee will discuss and may make recommendations to the Board of Trustees on any of the items below.

Item

1. Open Meeting ~ Brandon Rohan

2. Presentation

- **Project Funding Opportunities ~ STV (aka: CP&Y)**

3. Transmission Line Projects

- **TxDOT/CRWA IH-10 (Santa Clara and Zuehl) Pipeline Relocation Project update ~ Staff and UEG**
 - » ***Change Order No. 2 to Increase Split Casing Diameter and Reduce Contractor's Scope of Work and Associated Construction Cost*** – Discussion and possible Construction Committee resolution recommending that the CRWA Board of Trustees approve a proposed construction change order to:
 - a. Increase the split casing diameter beneath I-10 at Santa Clara from a nominal 36 inches to 42 inches at a cost not to exceed \$26,517.31.
 - b. Remove the casing pipe installation beneath I-10 at Zuehl from the Contractor's scope of work for a cost savings of (\$98,325), not including any ancillary items associated with this change in scope of work that are not yet identified; this work will be performed by others and funded directly by TxDOT.
- **TxDOT/CRWA FM 1518 Pipeline Relocation Project Update ~ Staff and UEG**
- **FM 621/CR 266 Waterline Relocation Project Update ~ Staff and Counsel**
 - » ***Easement Access Agreement with Crystal Clear SUD*** – Discussion and possible Construction Committee resolution recommending that the CRWA Board of Trustees approve a proposed Easement Access Agreement with Crystal Clear SUD that will provide perpetual and unrestricted access to CRWA's water transmission line that is to be relocated beneath FM 621 near the intersection of CR 266 ~ Staff and Counsel
- **County Line SUD Pipeline and Metering Project from HCWTP to William Pettus Road ~ Staff**
 - » ***Engineering Design Services*** – Discussion and possible Construction Committee resolution recommending that the CRWA Board of Trustees authorize the CRWA General Manager to negotiate the terms of a design services contract with Southwest Engineers to prepare a

preliminary design and associated construction cost estimate of the County Line pipeline and metering station ~ *Staff*

- **Wells Ranch Transmission Line** ~ *Staff and Counsel*
 - » ***Easement Agreement with Libra Storage LLC*** – Discussion and possible Construction Committee resolution recommending that the CRWA Board of Trustees approve a permanent and temporary road construction easement over CRWA’s Wells Ranch transmission line with Libra Storage LLC ~ *Staff and Counsel*
- **GIS system update** ~ *Staff and UEG*

4. **Lake Dunlap WTP**

- Nanostone membrane filter update and discussion ~ *Staff*
- RFQ for Membrane Filter System Design Services ~ *Staff*

5. **Hays/Caldwell WTP**

- Exterior facility improvements update ~ *Staff and Ardurra*
- San Marcos connection update ~ *Staff and Ardurra*
- Pall mobile membrane unit start-up ~ *Staff and Trihydro*
- Engineering analysis of water transmission options ~ *GEI and Staff*
- Engineering Services to replace existing Koch membranes ~ *Staff*
 - » ***Scope of Work and Engineering Services Contract*** – Discussion and possible Construction Committee resolution recommending that the CRWA Board of Trustees authorize the General Manager to negotiate a Scope of Works and Engineering Services Contract with Ardurra for the Hays Caldwell Nanofiltration Improvement Project ~ *Staff and Counsel*

6. **Wells Ranch WTP**

- Well No. 1 ~ Status of rehabilitation work ~ *Staff*
- Well No. 15 ~ Status of pump repair work ~ *Staff*

7. **Wells Ranch II Project**

- Emergency Generator Project update ~ *Staff and Legal Counsel*
 - » ***Pre-Order Replacement Automatic Transfer Switches*** – Discussion and possible Construction Committee resolution recommending that the CRWA Board of Trustees authorize the General Manager to pre-order replacement emergency generator automatic transfer switches ~ *Staff and Steve Kanetzky Engineering, LLC*

8. Wells Ranch III Project

- Preliminary design update ~ *Staff and Trihydro*
- Groundwater supply leases ~ *Staff*
- Water-Supply contracts ~ *Staff*
- Master Plan ~ *Staff and Trihydro*

9. Executive Session - The Construction Committee may meet in a closed session to discuss any item listed above, pursuant to Chapter 551 of the Texas Government Code, including, where appropriate, sections 551.071, 551.072, 551.074, 551.076, 551.086, 551.089, and 418.183(f) of the Texas Government Code.

10. Return to Open Session -- Take action with respect to any matters considered in Executive Session for which Construction Committee action is deemed appropriate.

11. Next Meeting Date/Time Discussion – Wednesday, July 5 at 1:00 pm

12. Adjourn

Construction Committee Chairman ~ Brandon Rohan
Members ~ Randy Schwenn, Doug Schnautz, Cayton Germany, Steve Cooper, and Justin Ivicic