

### NORTH TEXAS MUNICIPAL WATER DISTRICT

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## MINUTES OF WORK SESSION MEETING OF THE BOARD OF DIRECTORS DECEMBER 8, 2022

The North Texas Municipal Water District (NTMWD) Board of Directors met in a Work Session Meeting on Thursday, December 8, 2022, at 1:00 p.m. Notice of the meeting was legally posted in accordance with Government Code, Title 551, Open Meetings.

### I. CALL TO ORDER

President Jack May called the meeting to order at approximately 1:00 p.m.

President May advised the following regarding the meeting:

The meeting today is being conducted in person with two-way video and audio communication between Board members participating by in person and by videoconference, establishing a quorum. The public may attend the meeting in person. Audio and video of Board members participating by videoconference will be visible. Members of the public wishing to listen to live audio from the meeting may do so by calling in.

# II. ROLL CALL/ANNOUNCEMENT OF QUORUM

The roll was called and attendance was confirmed as follows:

DIRECTOR	IN PERSON	REMOTE
Terry Sam ANDERSON	1	
Robert <b>APPOLITO</b>	Absent	
Kalen <b>BOREN</b>		<b>V</b>
John CARR	1	
Rick CROWLEY	1	
George CRUMP	1	

Phil DYER  Joe FARMER  Marvin FULLER  Don GORDON  David HOLLIFIELD  Chip IMRIE
Marvin FULLER  Don GORDON  David HOLLIFIELD
Don GORDON   David HOLLIFIELD
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Chip IMRIE
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Blair <b>JOHNSON</b>
Ronald <b>KELLEY</b>
James <b>KERR</b> √
Geralyn <b>KEVER</b> √
Jack MAY √
Richard <b>PEASLEY</b>
Randy <b>ROLAND</b>
Lynn SHUYLER Absent
Keith <b>STEPHENS</b> √
Jody SUTHERLAND
John SWEEDEN Absent
Larry THOMPSON Absent

The following NTMWD legal and professional consultants attended the meeting:

- Sara Thornton and Jessie Spears-Lloyd Gosselink Rochelle & Townsend
- Tom Gooch and Lissa Gregg Freese and Nichols, Inc.

## III. OPENING REMARKS

A. <u>President's Remarks</u> concerning current events, conduct of meeting, posted agenda items, committee assignments, and related matters

President May advised that there is one discussion item on this agenda. The meeting will begin in open session and then an Executive Session will be convened for the remainder of the discussion.

B. <u>Executive Director's Status Report</u> concerning legislation and regulatory matters, budgets, current projects and ongoing programs of the District including the Regional Water System, Regional Wastewater System, Regional Solid Waste System, Watershed Protection, and Water Conservation

Executive Director Jenna Covington advised that this is the fifth Long Range Water Supply meeting held over the past 16 months. She added that this is the first "Plan" for the District and plans are to review and revise (if needed) every five years. Today the staff will provide suggestions on how to move forward with water supply strategies and next steps will be discussed. Executive Director Covington advised the Board Members that plans are to transition these types of discussions from the full Board to the Water Committee, noting that all Board Members are welcome and encouraged to attend those committee meetings.

#### IV. PUBLIC COMMENTS

Prior to the start of the meeting, speakers must complete and submit a "Public Comment Registration Form." During the public comment portion of the meeting, speakers will be recognized by name and asked to provide their comments. The time limit is three (3) minutes per speaker, not to exceed a total of thirty (30) minutes for all speakers. The Board may not discuss these items, but may respond with factual or policy information.

Brian Galuardi representing the City of Rowlett addressed the Board regarding Rowlett's interest in becoming a Member of the District. He introduced Rowlett's Mayor Blake Margolis and City Manager Brian Funderburk. A petition of signatures from Rowlett's residents was presented to President May as the first step in the application for Rowlett to become a Member City.

#### V. DISCUSSION ITEMS

- A. Update and Findings on Long Range Water Supply Plan
  - 1. Overall Long Range Water Supply Plan
  - 2. Future Water Supply Needs
  - 3. Water Management Strategies

Assistant Deputy R.J. Muraski provided an overview of the agenda and introduced the speakers for today's Work Session. He briefly reviewed the handouts provided. Those included a list of 25 water management strategies and descriptions, as well as a map. Mr. Muraski provided a review of the previous work session discussions. A schedule of tasks was also provided.

Consultant Tom Gooch with Freese and Nichols presented a graph of future water needs based on expected demands and current supply sources. He reviewed the sources and projects that the District has underway to meet the area's needs. He advised that a new water source will be needed by the year 2036, based on the expectation that the population will double between 2025 and 2080.

Mr. Gooch provided an overview of the near-term strategies that should be implemented by 2040, including a map reflecting them. The near-term strategies include groundwater, reuse, blending additional Texoma water, desalination, developing new reservoirs, making use of existing reservoirs, and aqua storage and recovery. Deputy Director Billy George presented a slide reflecting the impacts of water conservation.

Mr. Gooch advised that there are risks that must be considered to developing the strategies that include permitting uncertainties, droughts, uncertain negotiations and partnerships, and costs. All of these must be evaluated and would take from five (5) to 45 years to develop. He noted that the District will need to pursue multiple strategies in parallel.

Lissa Gregg, Consultant with Freese and Nichols, provided an overview of the content of a matrix that was provided to the Directors. She explained that the data is grouped by near-term and medium to long-term strategies. Content of the matrix for each strategy includes supply quantity, number of years of supply, capital cost (2021 dollars) for treatment plant capacity, treated water cost, scores for each of 1 to 10, certainty of an outcome, permitting, legal, and time. Several graphs were provided reflecting comparisons for each strategy and various evaluation criteria. Discussion among Board Members followed.

Meeting recessed at 2:39 p.m. and reconvened at 2:52 p.m.

At 2:53 p.m. President May announced the need for an Executive Session of the Board of Directors to discuss item V. A., pursuant to the Texas Government Code, Sections 551.071 Consultation With Attorney, and 551.072 Real Property.

President May confirmed with staff that the public access line was disconnected and that the audio recording was disabled during the Executive Session discussion.

Open Session reconvened at 4:19 p.m. The public teleconference line was reconnected.

No action was taken in Executive Session. No action was taken in open session as a result of Executive Session.

Billy George provided a general review of today's meeting and the path going forward. He reiterated this is the last planned work session for the Board on this matter.

### VI. ADJOURNMENT

There being no further business, the meeting adjourned at approximately 4:23 p.m.

APPROVED:

JACK MAY, President

ATTEST:

GEORGE CRUMP. Secretary