

# NORTH TEXAS MUNICIPAL WATER DISTRICT

#### 501 E. Brown Street • Wylie, Texas 75098 (972) 442-5405 – Phone • (972) 295-6440 – Fax

#### WATER COMMITTEE MEETING (VIA VIDEOCONFERENCE) WEDNESDAY, DECEMBER 15, 2021 3:00 P.M.

Notice is hereby given pursuant to V.T.C.A., Government Code, Chapter 551, that the Board of Directors of North Texas Municipal Water District (NTMWD), Water Committee, will hold a regular meeting by videoconference, accessible to the public, on Wednesday, December 15, 2021, at 3:00 p.m.

The Presiding Officer will be present at the meeting location, the NTMWD Administrative Offices, 501 E. Brown Street, Wylie, Texas 75098, with two-way video and audio communication between Board members participating by videoconference, establishing a quorum. The public may attend the meeting in person at the meeting location. Audio and video of Board members participating by videoconference will be visible to members of the public in attendance at the meeting location. The meeting will be recorded and the audio recording will be available on the NTMWD website after the meeting.

Members of the public wishing to listen to live audio from the meeting may do so by calling in at (469) 210-7159 or toll free (844) 621-3956 and entering the following access code: 928 587 040. Please note this line will not provide for two-way communication and public comment at the meeting must be made in person at the meeting location.

# <u>AGENDA</u>

# I. <u>CALL TO ORDER</u>

# II. 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 Committee may not discuss these items, but may respond with factual or policy information.

# III. OPENING REMARKS

A. <u>Chairman/Executive Director/Committee Champion Status Report</u> concerning legislation and regulatory matters, budgets, current projects and ongoing programs of the District including the Regional Water System, Watershed Protection, and Water Conservation

### IV. <u>ACTION ITEMS</u>

- A. Consider approval of Water Committee meeting minutes November 17, 2021
- B. Authorize execution of an Application to the Texas Commission on Environmental Quality (TCEQ) for filing of a Water Use Permit and Adoption of Resolution 21-55 - Consent Agenda Item No. 21-12-06
  - Consider recommendation on authorizing the Executive Director to file an application with the TCEQ for a Water Use Permit for the return flows of Sister Grove Regional Water Resource Recovery Facility in the amount of \$51,137.50
- C. Authorize execution of an Interlocal Agreement with the Northeast Texas Municipal Water District (NETMWD) - Consent Agenda Item No. 21-12-07
  - Consider recommendation on authorizing the Executive Director to execute an Interlocal Agreement with NETMWD in the amount of \$172,000 to develop updated hydrology (naturalized flows and evaporation) for the Cypress River Basin
- D. Authorize additional engineering services on Wylie Water Treatment Plant III Plant Water Improvements project – Administrative Memorandum No. 5784
  - Consider recommendation on authorizing additional engineering services with Kimley-Horn & Associates, Inc. in the amount of \$170,500 for final engineering design on Project No. 101-0520-18, Wylie Water Treatment Plant III Plant Water Improvements
- E. Authorize award of construction contract and internal inspection services for Multiple System Maintenance Facilities Central Region, Phase II project -Administrative Memorandum No. 5786
  - Consider recommendation on authorizing award of construction contract with Tegrity Contractors, Inc. in the amount of \$18,547,777 and authorizing internal inspection costs of \$367,150 for Project No. 101-0445-16, Maintenance Facilities Central Region, Phase II
- F. Authorize execution of engineering services agreement for Bonham Water Treatment Plant Intake Improvements project - Administrative Memorandum No. 5785
  - Consider recommendation on authorizing the Executive Director to execute an engineering services agreement with Freese and Nichols, Inc. in the amount of \$182,668 for final engineering design on Project No. 101-0582-21, Lake Bonham Intake Improvements
- G. Authorize additional archeological services on Bois d'Arc Lake Archeological Services project – Administrative Memorandum No. 5783
  - Consider recommendation on authorizing additional archeological services to existing Archeological Services Agreement with AR Consultants, Inc., in the amount of \$10,200,000 on Project No. 101-0237-11, Bois d'Arc Lake Archeological Services
- H. Authorize execution of engineering services agreement for Bois d'Arc Lake Raw Water Pump Station Phase II project - Administrative Memorandum No. 5789
  - Consider recommendation on authorizing the Executive Director to execute an engineering services agreement with Freese and Nichols, Inc. in the amount of \$6,296,700 for preliminary and final engineering design, Operations and Maintenance Manuals update, and Startup and Commissioning support on Project No. 101-0602-21, Bois d'Arc Lake Raw Water Pump Station, Phase II

- 1. Authorize execution of engineering services agreement for Leonard Water Treatment Plant Phase II project - Administrative Memorandum No. 5787
  - Consider recommendation on authorizing the Executive Director to execute an engineering services agreement with Jacobs Engineering Group, Inc. in the amount of \$14,161,000 for final engineering design and construction support on Project No. 101-0600-21, Leonard Water Treatment Plant Phase II
- J. Authorize execution of engineering services agreement for Leonard Water Treatment Plant Terminal Storage Reservoir Phase II project - Administrative Memorandum No. 5788
  - Consider recommendation on authorizing the Executive Director to execute an engineering services agreement with Freese and Nichols, Inc. in the amount of \$1,838,800 for preliminary and final engineering design, Operations and Maintenance Manuals update, and Startup and Commissioning support on Project No. 101-0601-21, Leonard Water Treatment Plant Terminal Storage Reservoir Phase II
- K. Authorize award of construction contract and internal inspection services on Plano-McKinney Water Transmission System Phase 1, Relocation of 84inch and 42-inch Pipelines project - Administrative Memorandum No. 5790
  - Consider recommendation on authorizing award of a construction contract with Garney Companies, Inc. in the amount of \$6,881,176, and authorizing internal inspection costs of \$126,000 on Project No. 101-0544-19, Plano-McKinney Water Transmission System Phase 1, Relocation of 84-inch and 42-inch Pipelines
- L. Authorize execution of potable water supply contract with Blackland Water Supply Corporation - Administrative Memorandum No. 5791
  - Consider recommendation on authorizing execution of potable water supply contract with Blackland Water Supply Corporation for a term of 20 years

# V. <u>DISCUSSION ITEMS</u>

- A. Discuss biologically active filtration construction manager at-risk priority structural repairs to Clearwell 2-2
- B. Discuss Member City and Customer per capita water demand
- C. Opportunity for Committee members to provide feedback on Water Committee meeting
- D. Opportunity for Committee members to request potential future agenda items
- VI. <u>ADJOURNMENT</u>

# REQUIRED LEGAL NOTICES

The Water Committee is authorized by the Texas Open Meetings Act to convene in closed or executive session for certain purposes. These purposes include receiving legal advice from its attorney (Section 551.071); discussing real property matters (Section 551.072); discussing gifts and donations (Section 551.073); discussing personnel matters (Section 551.074); or discussing security personnel or devices (Section 551.076). If the Water Committee determines to go into executive session on any item on this agenda, the Presiding Officer will announce that an executive session will be held and will identify the item to be discussed and provision of the Open Meetings Act that authorizes the closed or executive session. WATER COMMITTEE MEETING AGENDA DECEMBER 15, 2021 PAGE 4

Persons with disabilities who plan to attend the NTMWD meeting and who may need auxiliary aids or services are requested to contact Shannon Sauceman in the NTMWD Administrative Offices at (972) 442-5405 as soon as possible. All reasonable efforts will be taken to make the appropriate arrangements.

Pursuant to Section 30.05, Penal Code (criminal trespass), a person may not enter this property with a firearm. Pursuant to Section 30.06, Penal Code (trespass by license holder with a concealed handgun), a person licensed under Subchapter H, Chapter 411, Government Code (handgun licensing law), may not enter this property with a concealed handgun. Pursuant to Section 30.07, Penal Code (trespass by license holder with an openly carried handgun), a person licensed under Subchapter H, Chapter 411, Government Code (handgun), a person licensed under Subchapter H, Chapter 411, Government Code (handgun), a person licensed under Subchapter H, Chapter 411, Government Code (handgun licensing law), may not enter this property with a handgun that is carried openly.