

AGENDA
UTILITY SERVICES COMMITTEE
BOARD OF DIRECTORS
TRINITY RIVER AUTHORITY OF TEXAS

TRA's General Office
5300 South Collins Street
Arlington, Tarrant County, Texas
Tuesday, April 16, 2024
10:30 a.m.

1. Call to order by the Chairman, Director Lewis H. McMahan.
2. Roll call by the Assistant Secretary, Alexis S. Long:

Director Lewis H. McMahan, Chairman	_____
Director Cathy Altman, Member	_____
Director Benny L. Fogleman, Member	_____
Director Lisa A. Hembry, Member	_____
Director Brenda K. Walker, Member	_____

3. Certification by the Secretary of compliance with the open meeting requirements of the Government Code. TEX. GOV'T CODE § 551.001 *et seq.*
4. Approval of the [Minutes](#) of the last Utility Services Committee meeting held February 20, 2024.
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5. Any person wishing to make a public presentation to the Utility Services Committee on any matter under its jurisdiction must complete a registration form that indicates the agenda item or other topic on which they wish to comment, along with the speaker's name, address and other relevant information. Speakers who have not completed a registration form will not be recognized by the presiding officer. The presiding officer shall limit the length of time for each speaker to three minutes. Speakers may not trade or donate time to other speakers. Speakers and members of the public must avoid disruptive conduct that interferes with the orderly conduct of a public meeting.
6. New Business:



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A. CENTRAL REGIONAL WASTEWATER SYSTEM — ON-SITE STORAGE AND EQUALIZATION BASINS REHABILITATION — ENGINEERING SERVICES AGREEMENT. Pg. 12

Memorandum dated April 1, 2024 from Manager, Engineering Services, PDCA.

- (1) Explanation by Gary N. Oradat.
- (2) Recommendation: Management recommends that the Utility Services Committee approve the following motion for submittal to the Board of Directors:

Motion that the Board of Directors:

- (a) Authorize the General Manager to execute the Engineering Services Agreement between the Trinity River Authority of Texas and AECOM Technical Services, Inc., in the amount of \$1,457,877 for Basic Services and \$200,000 for Special Services for final design engineering services associated with the On-Site Storage and Equalization Basins Rehabilitation project at the Central Regional Wastewater System treatment plant; and
- (b) Authorize the General Manager to execute amendments to the compensation provisions of the Engineering Services Agreement between the Trinity River Authority of Texas and AECOM Technical Services, Inc., as are deemed prudent in his judgment provided the same do not increase the total approved cost.

B. CENTRAL REGIONAL WASTEWATER SYSTEM — STAGE IX ODOR CONTROL IMPROVEMENTS — SECOND AMENDMENT — ENGINEERING SERVICES AGREEMENT. Pg. 37

Memorandum dated April 1, 2024 from Manager, Engineering Services, PDCA.

- (1) Explanation by Gary N. Oradat.
- (2) Recommendation: Management recommends that the Utility Services Committee approve the following motion for submittal to the Board of Directors:

Motion that the Board of Directors authorize the General Manager to execute the Second Amendment to the Engineering Services Agreement between the Trinity River Authority of Texas and Black & Veatch Corporation, increasing the amount of Basic Services from \$1,916,381 to \$2,067,777 for and Special Services from \$335,000 to \$400,000 for preliminary and final design associated with the Stage IX Odor Control Improvements for the Central Regional Wastewater System treatment plant.

C. RED OAK CREEK REGIONAL WASTEWATER SYSTEM — RED OAK CREEK INTERCEPTOR REHABILITATION, SEGMENT 40RO-1, PHASE 2 — FIRST AMENDMENT — ENGINEERING SERVICES AGREEMENT. Pg. 45

Memorandum dated April 1, 2024 from Manager, Construction Services, PDCA and Manager, Engineering Services, PDCA.

- (1) Explanation by Gary N. Oradat.
- (2) Recommendation: Management recommends that the Utility Services Committee approve the following motion for submittal to the Board of Directors:

Motion that the Board of Directors authorize the General Manager to execute the First Amendment to the Engineering Services Agreement between the Trinity River Authority of Texas and Jacobs Engineering Group, Inc., increasing the amount of Basic Services from \$465,083 to \$625,421 and Special Services from \$50,000 to \$75,000 for construction administration engineering services associated with the Red Oak Creek Interceptor Rehabilitation, Segment 40RO-1, Phase 2 for the Red Oak Creek Regional Wastewater System.

D. TARRANT COUNTY WATER SUPPLY PROJECT — MURPHY DRIVE PUMP STATION GROUND STORAGE TANK NOS. 2 AND 3 REHABILITATION — CONTRACT AWARD, ENGINEERING SERVICES AGREEMENT AND MATERIALS TESTING SERVICES AGREEMENT. Pg. 57

Memorandum dated April 1, 2024 from Manager, Construction Services, PDCA and Manager, Engineering Services, PDCA.

- (1) Explanation by Gary N. Oradat.
- (2) Recommendation: Management recommends that the Utility Services Committee approve the following motion for submittal to the Board of Directors:

Motion that the Board of Directors:

- (a) Authorize the General Manager to execute the contract between the Trinity River Authority of Texas and Archer Western Construction, LLC, in the amount of \$11,020,750 for the construction of the Murphy Drive Pump Station Ground Storage Tank Nos. 2 and 3 Rehabilitation for the Tarrant County Water Supply Project;
- (b) Authorize the General Manager to execute the Engineering Services Agreement between the Trinity River Authority of Texas and Freese and Nichols, Inc., in the amount of \$699,843 for Basic Services and \$60,000 for Special Services for construction administration engineering services associated with the Murphy Drive Pump Station Ground Storage Tank Nos. 2 and 3 Rehabilitation for the Tarrant County Water Supply Project;

- (c) Authorize the General Manager to execute amendments to the compensation provisions of the Engineering Services Agreement between the Trinity River Authority of Texas and Freese and Nichols, Inc., as are deemed prudent in his judgment provided the same do not increase the total approved cost; and
- (d) Authorize the General Manager to execute the Materials Testing Services Agreement between the Trinity River Authority of Texas and Kleinfelder, Inc., in the amount of \$100,000 for construction materials testing services associated with the Murphy Drive Pump Station Ground Storage Tank Nos. 2 and 3 Rehabilitation for the Tarrant County Water Supply Project.

E. TARRANT COUNTY WATER SUPPLY PROJECT — RAW WATER TRANSMISSION IMPROVEMENTS — PHASE 1 — ENGINEERING SERVICES AGREEMENT. Pg. 97

Memorandum dated April 1, 2024 from Manager, Engineering Services, PDCA.

- (1) Explanation by Gary N. Oradat.
- (2) Recommendation: Management recommends that the Utility Services Committee approve the following motion for submittal to the Board of Directors:

Motion that the Board of Directors:

- (a) Authorize the General Manager to execute the Engineering Services Agreement between the Trinity River Authority of Texas and Lockwood, Andrews & Newnam, Inc., in the amount of \$1,817,360 for Basic Services and \$200,000 for Special Services for preliminary engineering services associated with the Raw Water Transmission Improvements - Phase 1 Project for the Tarrant County Water Supply Project; and
- (b) Authorize the General Manager to execute amendments to the compensation provisions of the Engineering Services Agreement between the Trinity River Authority of Texas and Lockwood, Andrews & Newnam, Inc., as are deemed prudent in his judgment provided the same do not increase the total approved cost.

F. HUNTSVILLE REGIONAL WATER SUPPLY SYSTEM — HUNTSVILLE RAW WATER AND TRANSMISSION MAIN IMPROVEMENTS — ENGINEERING SERVICES AGREEMENT. Pg. 127

Memorandum dated April 1, 2024 from Manager, Engineering Services, PDCA.

- (1) Explanation by Gary N. Oradat.
- (2) Recommendation: Management recommends that the Utility Services Committee approve the following motion for submittal to the Board of Directors:

Motion that the Board of Directors:

- (a) Authorize the General Manager to execute the Engineering Services Agreement between the Trinity River Authority of Texas and Lockwood, Andrews & Newnam, Inc., in the amount of \$1,739,400 for Basic Services and \$175,000 for Special Services for preliminary design engineering and program management services associated with the Huntsville Raw Water and Transmission Main Improvements for the Huntsville Regional Water Supply System; and
- (b) Authorize the General Manager to execute amendments to the compensation provisions of the Engineering Services Agreement between the Trinity River Authority of Texas and Lockwood, Andrews & Newnam, Inc., as are deemed prudent in his judgment provided the same do not increase the total approved cost.

G. NORTHERN REGION — TXU ENERGY ECONOMIC DIRECT RESPONSE PROGRAM — AMENDMENT TO TRANSACTION CONFIRMATION. Pg. 157

Memorandum dated March 28, 2024 from Executive Manager, Northern Region.

- (1) Explanation by Matthew S. Jalbert.
- (2) Recommendation: Management recommends that the Utility Services Committee approve the following motion for submittal to the Board of Directors:

Motion that the Board of Directors authorize the General Manager to execute the Amendment to the Transaction Confirmation for Supply of Electricity between the Trinity River Authority of Texas and TXU Energy Retail Company, LLC for participation in the TXU Energy Economic Direct Response Program.

H. AUTHORITY PROJECTS — BIDS FOR SUPPLIES, CHEMICALS AND SERVICES. Pg. 162

Memorandum dated March 22, 2024 from Purchasing Manager, Administrative Services.

- (1) Explanation by Taylor L. Huynh.
- (2) Recommendation: Management recommends that the Utility Services Committee approve the following motion for submittal to the Board of Directors:

Motion that the Board of Directors accept the following vendors for Supplies, Chemicals and Services for Authority Projects:

<u>BID ITEM</u>	<u>VENDOR</u>
<u>Central Regional Wastewater System</u>	
Inspection, Preventative Maintenance and Repairs of Rail System	Coastline Engineering

Gas Feeders Parts

Hartwell Environmental
Corporation

Collection Systems Group

Manholes Rings and Lids

Core & Main LP

Northern Region Projects

Liquid Aluminum Sulfate

Chameleon Industries

Denton Creek Regional Wastewater System

Magnesium Hydroxide Solution

Premier Magnesia, LLC

Huntsville Regional Water Supply System

Sludge Removal and Disposal

Denali Water Solutions, LLC

7. Other Business:

8. Adjournment: