

AGENDA
OF THE
TRINITY RIVER AUTHORITY OF TEXAS
REGULAR MEETING OF THE BOARD OF DIRECTORS

Trinity River Authority of Texas
Board Room
5300 South Collins Street
Arlington, Tarrant County, Texas
Wednesday, December 5, 2018
1:00 p.m.

1. CALL TO ORDER BY THE PRESIDENT, CHRISTINA M. CRAIN.
2. INVOCATION.
3. PLEDGE OF ALLEGIANCE TO THE UNITED STATES FLAG.
4. PLEDGE OF ALLEGIANCE TO THE TEXAS FLAG.
5. ROLL CALL BY THE SECRETARY, HOWARD S. SLOBODIN.

<u>Area No.</u>	<u>County</u>	<u>Board Member</u>	
1	Tarrant	Megan W. Deen	_____
	Tarrant	Henry Borbolla III	_____
	Tarrant	William O. Rodgers	_____
2	Dallas	Christina M. Crain	_____
	Dallas	Ana Laura Saucedo	_____
	Dallas	James W. Neale	_____
	Dallas	Edward C. Williams III	_____
3	Kaufman	Victoria K. Lucas	_____
4	Henderson	Jess A. Laird	_____
5	Ellis	Cathy Altman	_____
6	Navarro	Frank H. Steed, Jr.	_____
7	Anderson	Dudley K. Skyrme	_____
8	Freestone	C. Dwayne Somerville	_____
9	Leon	Jerry F. House	_____
10	Houston	Kevin Maxwell	_____
11	Trinity	D. Joe McCleskey	_____
12	Madison	David G. Ward	_____
13	Walker	Tommy G. Fordyce	_____
14	San Jacinto	Steven L. Roberts	_____
15	Polk	Manny Rachal	_____
16	Liberty	David B. Leonard	_____
17	Chambers	John W. Jenkins	_____
18	Area-at-Large	Robert F. McFarlane	_____
	Area-at-Large	Whitney D. Beckworth	_____
	Area-at-Large	Amir A. Rupani	_____

6. CERTIFICATION OF A QUORUM BY THE SECRETARY.
7. CERTIFICATION BY THE SECRETARY OF COMPLIANCE WITH THE OPEN MEETING REQUIREMENTS OF THE GOVERNMENT CODE. TEX. GOV'T CODE § 551.001 *et seq.*
8. APPROVAL OF THE [MINUTES](#) OF THE REGULAR MEETING OF THE BOARD OF DIRECTORS OF THE TRINITY RIVER AUTHORITY OF TEXAS HELD OCTOBER 24, 2018 AT TRA'S GENERAL OFFICE, BOARD ROOM, 5300 SOUTH COLLINS STREET, ARLINGTON, TARRANT COUNTY, TEXAS. Pg. 9
9. APPROVAL AND CONFIRMATION OF THE [REPORT OF ACTIONS](#) OF THE EXECUTIVE COMMITTEE SUBSEQUENT TO THE OCTOBER 24, 2018 BOARD OF DIRECTORS MEETING. Pg. 20
10. NEW BUSINESS:



To access the story map link use any QR Code Reader Apps on the phone or tablet to scan the image.

(ITEMS A THROUGH H WERE PRESENTED TO THE UTILITY SERVICES COMMITTEE AT ITS MEETING ON NOVEMBER 28, 2018.)

- A. CENTRAL REGIONAL WASTEWATER SYSTEM — BIOSOLIDS TRANSPORTATION, APPLICATION AND DISPOSAL SERVICES AGREEMENT — RENDA ENVIRONMENTAL INC. Pg. 22

Memorandum dated November 2, 2018 from Purchasing Manager, General Services.

- (1) Explanation by C. Dwayne Somerville, Don A. Tucker and Julia J. Hunt.
- (2) Recommendation: The Utility Services Committee recommends that the Board of Directors approve the following motion:

Motion that the Board of Directors authorize the General Manager to execute the Biosolids Transportation, Application and Disposal Services Agreement between the Trinity River Authority of Texas and Renda Environmental Inc.

- B. CENTRAL REGIONAL WASTEWATER SYSTEM — NORTHEAST LAKEVIEW AIR RELEASE VALVE REPLACEMENT PHASE 2 — CONTRACT AWARD AND ENGINEERING SERVICES AGREEMENT. Pg. 63

Memorandum dated November 12, 2018 from Manager, Construction Management Services and Engineer, Planning and Development, Northern Region.

- (1) Explanation by C. Dwayne Somerville and Fiona M. Allen.
- (2) Recommendation: The Utility Services Committee recommends that the Board of Directors approve the following motion:

Motion that the Board of Directors:

- (a) Authorize the General Manager to execute the contract between the Trinity River Authority of Texas and M-Co Construction, Inc., in the amount of \$1,258,953.44 for the construction of the Northeast Lakeview Air Release Valve Replacement Phase 2 for the Central Regional Wastewater System; and
- (b) Authorize the General Manager to execute the Engineering Services Agreement between the Trinity River Authority of Texas and Brenda Perkins & Associates, LLP, in the amount of \$66,170 for Basic Services and \$7,000 for Special Services for construction administration engineering services associated with the Northeast Lakeview Air Release Valve Replacement Phase 2 for the Central Regional Wastewater System.

C. CENTRAL REGIONAL WASTEWATER SYSTEM — PHASE VI REHABILITATION — CONTRACT AWARD, ENGINEERING SERVICES AGREEMENT, AND MATERIALS TESTING SERVICES AGREEMENT. Pg. 85

Memorandum dated November 12, 2018 from Manager, Construction Management Services and Engineer, Planning and Development, Northern Region.

- (1) Explanation by C. Dwayne Somerville and Fiona M. Allen.
- (2) Recommendation: The Utility Services Committee recommends that the Board of Directors approve the following motion:

Motion that the Board of Directors:

- (a) Authorize the General Manager to execute the contract between the Trinity River Authority of Texas and Facility Solutions Group in the amount of \$14,135,200 for the construction of the Phase VI Rehabilitation at the Central Regional Wastewater System treatment plant;
- (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 \$680,181 for Basic Services and \$68,000 for Special Services for construction administration engineering services associated with the Phase VI Rehabilitation at the Central Regional Wastewater System treatment plant; and
- (c) Authorize the General Manager to execute the Materials Testing Services Agreement between the Trinity River Authority of Texas and TEAM Consultants, Inc., in the amount of \$120,000 for construction materials testing services associated with the Phase VI Rehabilitation at the Central Regional Wastewater System treatment plant.

D. CENTRAL REGIONAL WASTEWATER SYSTEM — EFFLUENT FILTERS PHASE IIIB IMPROVEMENTS —ENGINEERING SERVICES AGREEMENT. Pg. 125

Memorandum dated November 12, 2018 from Engineer, Planning and Development, Northern Region.

- (1) Explanation by C. Dwayne Somerville and Fiona M. Allen.
- (2) Recommendation: The Utility Services Committee recommends that the Board of Directors approve the following motion:

Motion that the Board of Directors authorize the General Manager to execute the Engineering Services Agreement between the Trinity River Authority of Texas and Alan Plummer Associates, Inc., in the amount of \$384,903 for Basic Services and \$70,000 for Special Services for design phase engineering services associated with the Effluent Filters Phase IIIB Improvements at the Central Regional Wastewater System.

E. CENTRAL REGIONAL WASTEWATER SYSTEM — PHASE II SOLIDS MANAGEMENT IMPROVEMENTS — THIRD AMENDMENT ENGINEERING SERVICES AGREEMENT. Pg. 151

Memorandum dated November 12, 2018 from Senior Engineer, Planning and Development, Northern Region.

- (1) Explanation by C. Dwayne Somerville and Fiona M. Allen.
- (2) Recommendation: The Utility Services Committee recommends that the Board of Directors approve the following motion:

Motion that the Board of Directors authorize the General Manager to execute the Third Amendment to the Engineering Services Agreement between the Trinity River Authority of Texas and CDM Smith Inc., at no additional cost for Basic Engineering Services associated with the Phase II Solids Management Improvements at the Central Regional Wastewater System plant.

F. TEN MILE CREEK REGIONAL WASTEWATER SYSTEM — ULTRAVIOLET DISINFECTION IMPROVEMENTS PRE-PURCHASE — SUPPLY CONTRACT AWARD. Pg. 158

Memorandum dated November 13, 2018 from Engineer, Planning and Development, Northern Region.

- (1) Explanation by C. Dwayne Somerville and Fiona M. Allen.
- (2) Recommendation: The Utility Services Committee recommends that the Board of Directors approve the following motion:

Motion that the Board of Directors authorize the General Manager to execute the contract between the Trinity River Authority of Texas and TrojanUV in the amount of \$2,035,984.11 for the supply contract for the Ultraviolet Disinfection Improvements Pre-Purchase at Ten Mile Creek Regional Wastewater System.

G. TEN MILE CREEK REGIONAL WASTEWATER SYSTEM — FILTER NO. 8 IMPROVEMENTS — ENGINEERING SERVICES AGREEMENT. Pg. 163

Memorandum dated November 12, 2018 from Senior Engineer, Planning and Development, Northern Region.

- (1) Explanation by C. Dwayne Somerville and Fiona M. Allen.
- (2) Recommendation: The Utility Services Committee recommends that the Board of Directors approve the following motion:

Motion that the Board of Directors authorize the General Manager to execute the Engineering Services Agreement between the Trinity River Authority of Texas and Alan Plummer Associates, Inc., in the amount of \$389,010 for Basic Services and \$40,000 for Special Services for preliminary and final design engineering services associated with the Filter No. 8 Improvements project at the Ten Mile Creek Regional Wastewater System.

H. WALKER-CALLOWAY BRANCH OUTFALL TRUNK SEWER SYSTEM — PHASE 2 — FIRST AMENDMENT ENGINEERING SERVICES AGREEMENT. Pg. 191

Memorandum dated November 12, 2018 from Engineer, Planning and Development, Northern Region.

- (1) Explanation by C. Dwayne Somerville and Fiona M. Allen.
- (2) Recommendation: The Utility Services Committee recommends that the Board of Directors approve the following motion:

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 RJN Group, Inc., increasing the amount of Basic Engineering Services from \$206,000 to \$281,000 for final design engineering services associated with the Walker-Calloway Branch Outfall Trunk Sewer System Phase 2 for the Walker-Calloway Branch Outfall Trunk Sewer System.

(ITEMS I THROUGH R WERE NOT PRESENTED TO A COMMITTEE.)

I. SALARY ADMINISTRATION PLAN — REVISIONS TO MANAGEMENT STRUCTURE. Pg. 202

Memorandum dated November 20, 2018 from General Manager.

- (1) Explanation by J. Kevin Ward.
- (2) Recommendation: The General Manager recommends that the Board of Directors approve the following motion:

Motion that the Board of Directors approve the revisions to the Salary Administration Plan as reflected on Exhibit A to the memo.

J. SUMMARY REPORT OF BUDGET AMENDMENTS. **Pg. 209**

Memorandum dated November 14, 2018 from Controller.

- (1) Explanation by Tommy G. Fordyce and Alison A. Mackey.
- (2) Recommendation: This item is presented as a status report only; no action is necessary.

K. INVESTMENT POLICY AND STRATEGY. **Pg. 210**

Memorandum dated November 13, 2018 from Manager, Cash and Capital Projects.

- (1) Explanation by Tommy G. Fordyce and Alison A. Mackey.
- (2) Recommendation: Management recommends that the Board of Directors approve the following motion:

Motion that the Board of Directors adopt Resolution No. R-1516, thereby approving the Investment Policy as presented.

L. SUMMARY REPORT OF TRINITY RIVER AUTHORITY DEBT — SUMMARY REPORT OF DECEMBER 2018 CAPITAL CONTRACTS. **Pg. 228**

Memorandum dated December 1, 2018 from Controller.

- (1) Explanation by Tommy G. Fordyce and Alison A. Mackey.
- (2) Recommendation: This item is presented as a status report only; no action is necessary.

M. SUMMARY REPORT OF GENERAL MANAGER-APPROVED AGREEMENTS. **Pg. 238**

Memorandum dated November 15, 2018 from General Manager.

- (1) Explanation by J. Kevin Ward.
- (2) Recommendation: This item is presented as a status report only; no action is necessary.

N. SUMMARY REPORT OF CHANGE ORDERS. **Pg. 240**

Memorandum dated November 12, 2018 from Manager, Construction Management Services.

- (1) Explanation by C. Dwayne Somerville and Fiona Allen.
- (2) Recommendation: This item is presented as a status report only; no action is necessary.

O. SUMMARY REPORT OF GENERAL MANAGER-APPROVED EMERGENCY REPAIRS UNDER THE EMERGENCY PIPELINE REPAIR CONTRACT. **Pg. 243**

Memorandum dated November 21, 2018 from General Manager.

- (1) Explanation by J. Kevin Ward.
- (2) Recommendation: This item is presented as a status report only; no action is necessary.

[ITEMS P THROUGH R INVOLVE LITIGATION, POTENTIAL LITIGATION, ACQUISITION OF REAL PROPERTY, OR NECESSITATE CONFIDENTIAL CONSULTATION WITH COUNSEL AND ARE EXEMPT FROM THE OPEN MEETING REQUIREMENTS CONTAINED IN CHAPTER 551 OF THE TEXAS GOVERNMENT CODE. THE TRINITY RIVER AUTHORITY OF TEXAS RESERVES THE RIGHT TO CONVOKE AN EXECUTIVE, OR CLOSED, SESSION ON THE FOREGOING ITEMS SUBJECT TO THE REQUIREMENTS OF THE TEXAS GOVERNMENT CODE CHAPTER 551, SUBCHAPTER E, AND PURSUANT TO TEX. GOV'T CODE SEC. 551.071 AND SEC. 551.072. ANY FINAL DECISION, ACTION OR VOTE MUST BE MADE IN OPEN SESSION.]

P. CENTRAL REGIONAL WASTEWATER SYSTEM — METERING DISPUTE WITH THE CITY OF GRAND PRAIRIE — LEGAL ENGAGEMENT. **Pg. 247**

Memorandum dated November 21, 2018 from General Counsel, provided separately to the Board of Directors by mail.

- (1) Explanation by Howard S. Slobodin.
- (2) Recommendation: Management recommends that the Board of Directors approve the following motion:

Motion that the Board of Directors authorize the General Manager to execute the Engagement Letter between the Trinity River Authority of Texas and Scott Douglass & McConnico LLP, for services to be rendered in connection with the claims of the City of Grand Prairie, Texas.

Q. CONDEMNATION STATUS REPORT. **Pg. 248**

Memorandum dated November 15, 2018 from General Counsel.

- (1) Explanation by Howard S. Slobodin.
- (2) Recommendation: This item is presented as a status report only; no action is necessary.

R. SELECTED MATTERS PENDING BEFORE THE TEXAS COMMISSION ON ENVIRONMENTAL QUALITY — STATUS REPORT. **Pg. 251**

Memorandum dated November 15, 2018 from General Counsel.

- (1) Explanation by J. Kevin Ward, Howard S. Slobodin and Michael J. Booth.
- (2) Recommendation: This item is presented as a status report only; no action is necessary.

11. OTHER BUSINESS:

12. ADJOURNMENT: