

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

Trinity River Authority of Texas  
 Hilton DFW Lakes Executive Conference Center  
 1800 Highway 26 East  
 Grapevine, Tarrant County, Texas  
 Wednesday, October 22, 2014  
 10:30 a.m.

1. CALL TO ORDER BY THE PRESIDENT, KIM C. WYATT.
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	Martha A. Hernandez	_____
	Tarrant	Henry Borbolla III	_____
	Tarrant	William W. Collins, Jr.	_____
2	Dallas	Christina M. Crain	_____
	Dallas	Ana Laura Saucedo	_____
	Dallas	James W. Neale	_____
	Dallas	Valerie E. Ertz	_____
3	Kaufman	Michael Cronin	_____
4	Henderson	Jess A. Laird	_____
5	Ellis	Harold L. Barnard	_____
6	Navarro	Kim C. Wyatt	_____
7	Anderson	Dudley K. Skyrme	_____
8	Freestone	C. Dwayne Somerville	_____
9	Leon	Amanda B. Davis	_____
10	Houston	Kevin Maxwell	_____
11	Trinity	D. Joe McCleskey	_____
12	Madison	J. Carol Spillars	_____
13	Walker	Tommy G. Fordyce	_____
14	San Jacinto	Steve Cronin	_____
15	Polk	Manny Rachal	_____
16	Liberty	David B. Leonard	_____
17	Chambers	Shirley K. Seale	_____
18	Area-at-Large	John W. Jenkins	_____
	Area-at-Large	Ronald J. Goldman	_____
	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. INTRODUCTION OF SPECIAL GUESTS BY THE GENERAL MANAGER, J. KEVIN WARD.
9. APPROVAL OF THE [MINUTES](#) OF THE REGULAR MEETING OF THE BOARD OF DIRECTORS OF THE TRINITY RIVER AUTHORITY OF TEXAS HELD AUGUST 27, 2014 AT TRA'S GENERAL OFFICE, BOARD ROOM, 5300 SOUTH COLLINS STREET, ARLINGTON, TARRANT COUNTY, TEXAS. Pg. 10
10. APPROVAL AND CONFIRMATION OF THE [REPORT OF ACTIONS](#) OF THE EXECUTIVE COMMITTEE SUBSEQUENT TO THE AUGUST 27, 2014 BOARD OF DIRECTORS MEETING. Pg. 17
11. NEW BUSINESS:

(ITEMS A AND B WERE NOT PRESENTED TO A COMMITTEE.)

A. ANNUAL BUDGET FOR FISCAL YEAR 2015. Pg. 19

Memorandum dated October 1, 2014 from General Manager.

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

Motion that the Board of Directors approve the Annual Budget for Fiscal Year 2015 and authorize and direct the President to transmit a copy thereof, in printed form, for inclusion with the Minutes of the Board Meeting.

B. INVESTMENT OFFICERS' REPORT. Pg. 142

Memorandum dated September 29, 2014 from Manager, Cash and Capital Projects.

- (1) Explanation by Director Shirley K. Seale and Alison A. Mackey.
- (2) Recommendation: Management recommends that the Board of Directors approve the following motion:

Motion that the Board of Directors approve the Investment Officers' Report of the Trinity River Authority of Texas for the Third Quarter of Fiscal Year 2014.

(ITEMS C THROUGH K WERE PRESENTED TO THE UTILITY SERVICES COMMITTEE AT ITS MEETING ON OCTOBER 14, 2014.)

C. CENTRAL REGIONAL WASTEWATER SYSTEM — WEST FORK WF-10 AND WF-13 PIPELINE IMPROVEMENTS - PHASE I — CONTRACT AWARD AND ENGINEERING SERVICES AGREEMENT. Pg. 176

Memorandum dated September 24, 2014 from Assistant Construction Services Manager and Engineer, Planning and Development, Northern Region.

- (1) Explanation by Director Kevin Maxwell, Thomas D. Sanders 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 Mountain Cascade of Texas LLC in the amount of \$2,627,154 for the construction of the West Fork WF-10 and WF-13 Pipeline Improvements - Phase I 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 Nathan D. Maier Consulting Engineers, Inc., for construction phase engineering services associated with the West Fork WF-10 and WF-13 Pipeline Improvements - Phase I for the Central Regional Wastewater System.

D. CENTRAL REGIONAL WASTEWATER SYSTEM — PROCESS CONTROL SYSTEM IMPROVEMENTS PHASE III — PRIORITY SWITCH REPLACEMENT PROJECT — ENGINEERING SERVICES AGREEMENT. Pg. 199

Memorandum dated September 24, 2014 from Engineer, Planning and Development, Northern Region.

- (1) Explanation by Director Kevin Maxwell 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) Find that advertising or seeking competitive bids for security upgrades to the Process Control System Improvements Phase III Priority Switch Replacement Project for the Central Regional Wastewater System would compromise the safety of Authority facilities; and

- (b) Authorize the General Manager to execute the Engineering Services Agreement between the Trinity River Authority of Texas and CDM Smith, for engineering design and implementation services related to the Process Control System Improvements Phase III Priority Switch Replacement Project for the Central Regional Wastewater System.

E. CENTRAL REGIONAL WASTEWATER SYSTEM — STORM WATER SYSTEM IMPROVEMENTS — ENGINEERING SERVICES AGREEMENT. Pg. 227

Memorandum dated September 24, 2014 from Engineer, Planning and Development, Northern Region.

- (1) Explanation by Director Kevin Maxwell 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 Halff Associates, Inc., for engineering services related to the Storm Water System Improvements for the Central Regional Wastewater System.

F. CENTRAL REGIONAL WASTEWATER SYSTEM — 10WF-1 WEST FORK INTERCEPTOR & CRWS FEED 2 INTERCEPTOR REHABILITATION — ENGINEERING SERVICES AGREEMENT. Pg. 253

Memorandum dated September 24, 2014 from Engineer, Planning and Development, Northern Region.

- (1) Explanation by Director Kevin Maxwell 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 HDR Engineering, Inc., for engineering services related to the 10WF-1 West Fork Interceptor and the CRWS Feed 2 Interceptor Rehabilitation.

G. TEN MILE CREEK REGIONAL WASTEWATER SYSTEM — 2013 PLANT REHABILITATION IMPROVEMENTS — FIRST AMENDMENT — ENGINEERING SERVICES AGREEMENT. Pg. 273

Memorandum dated September 23, 2014 from Senior Engineer, Planning and Development, Northern Region.

- (1) Explanation by Director Kevin Maxwell 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 – Engineering Services Agreement between the Trinity River Authority of Texas and Garver, LLC, for engineering services related to the 2013 Plant Rehabilitation Improvements of the Ten Mile Creek Regional Wastewater System.

H. NORTHERN REGION PROJECTS — ELECTRONIC DATA IMPROVEMENTS, SUPPORT AND MANAGEMENT — PROFESSIONAL SERVICES AGREEMENT.  
**Pg. 278**

Memorandum dated September 24, 2014 from Manager of Technical Resources, Northern Region.

- (1) Explanation by Director Kevin Maxwell 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 Professional Services Agreement between the Trinity River Authority of Texas and Mike Tidwell & Associates LLC for professional services related to the Northern Region Electronic Data Improvements, Support, and Management.

I. CENTRAL REGIONAL WASTEWATER SYSTEM — AGREEMENTS FOR TRANSPORTATION AND DISPOSAL OF BIOSOLIDS — RENDA ENVIRONMENTAL, INC. AND REPUBLIC SERVICES, INC. **Pg. 299**

Memorandum dated October 7, 2014 from General Manager.

- (1) Explanation by Director Kevin Maxwell and J. Kevin Ward.
- (2) Recommendation: The Utility Services Committee recommends that the Board of Directors approve the following motion:

Motion that the Board of Directors:

- (a) Ratify a letter agreement between the Trinity River Authority of Texas and Renda Environmental, Inc., for the landfill disposal of biosolids under the Agreement for Transportation and Beneficial Use of Biosolids, in substantially the form presented; and
- (b) Ratify the General Manager's acceptance of the terms, conditions and pricing furnished by Republic Services, Inc. for interim disposal of biosolids, in substantially the form presented.

J. LAKE LIVINGSTON PROJECT — WATER QUALITY SURVEILLANCE CONTRACTS.  
**Pg. 349**

Memorandum dated September 11, 2014 from Manager, Lake Livingston Project.

- (1) Explanation by Director Kevin Maxwell and Jim R. Sims.

- (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 a Water Quality Surveillance Contract between the Trinity River Authority and the following sewage treatment plant owners: Fountain Lake Owners Water Supply Corporation, David Sheffield, White Rock Estates Property Owners Civic Association, Lake Oaks Landing, Inc., Pure Utilities LC, Aztec Cove Property Owners Association, and Holiday Harbor Water/Wastewater Supply Corporation.

K. LAKE LIVINGSTON PROJECT — REVISED FEE SCHEDULE FOR LAB ANALYSIS.  
**Pg. 356**

Memorandum dated September 12, 2014 from Manager, Lake Livingston Project.

- (1) Explanation by Director Kevin Maxwell and Jim R. Sims.
- (2) Recommendation: The Utility Services Committee recommends that the Board of Directors approve the following motion:

Motion that the Board of Directors adopt the revised Lake Livingston Project Fee Schedule for Laboratory Analyses.

(ITEMS L THROUGH P WERE NOT PRESENTED TO A COMMITTEE.)

L. SUMMARY REPORT OF GENERAL MANAGER-APPROVED AGREEMENTS. **Pg. 360**

Memorandum dated October 22, 2014 from General Manager.

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

M. SUMMARY REPORT OF CHANGE ORDERS. **Pg. 362**

Memorandum dated September 30, 2014 from Construction Services Manager.

- (1) Explanation by Thomas D. Sanders.
- (2) Recommendation: This item is presented as a status report only; no action is necessary.

[ITEMS N THROUGH P 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.]

N. CONDEMNATION STATUS REPORT. **Pg. 366**

Memorandum dated October 1, 2014 from General Counsel.

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

O. SELECTED MATTERS PENDING BEFORE THE TEXAS COMMISSION ON ENVIRONMENTAL QUALITY — STATUS REPORT. **Pg. 371**

Memorandum dated October 1, 2014 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.

P. LITIGATION STATUS REPORT. **Pg. 376**

Memorandum dated October 1, 2014 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.

Q. BID AWARDS.

**(1) Bid Tabulation for Purchase of Fiscal Year 2015 Vehicles. Pg. 379**

Memorandum dated October 1, 2014 from Purchasing Manager, General Services.

- (1) Explanation by the President, Kim C. Wyatt.
- (2) Recommendation: Management recommends that the Board of Directors approve the following motion:

Motion that the Board of Directors approve the list of recommended bids for purchase of Fiscal Year 2015 Trinity River Authority vehicles.

**(2) Northern - Southern Region projects — Bids for Process Chemicals and Fuels.**  
**Pg. 386**

Memorandum dated September 29, 2014 from Purchasing Manager, General Services.

- (1) Explanation by the President, Kim C. Wyatt.
- (2) Recommendation: The Utility Services Committee recommends that the Board of Directors approve the following motion:

Motion that the Board of Directors accept the following vendor bids for Process Chemicals and Fuels:

<u>CHEMICAL</u>	<u>VENDOR</u>
Sodium Chlorite 31% (HRWSS)	International Dioxide, Inc.
Liquid Aluminum Sulfate/Copper Sulfate Blend 1% (HRWSS)	Chameleon Industries, Inc.
Liquid Aluminum Sulfate (TCWSP) (HRWSS)	Chameleon Industries, Inc. GEO Specialty Chemicals, Inc.
Anhydrous Ammonia (TCWSP)	Shrieve Chemical Company
Copper Sulfate Solution (TCWSP)	Brenntag Southwest, Inc.
Liquid Oxygen (TCWSP)	Air Liquide Industrial US LP
Sodium Hydroxide 25% Solution (TCWSP) 50% Solution (TCWSP)	FSTI, Inc. TDC, LLC
Ferric Chloride (CRWS)	Kemira Water Solutions, Inc.
High Calcium Quicklime (CRWS)	Lhoist North America of Texas, Ltd.
Liquid Ferrous Sulfate (CRWS)	Altivia Chemicals LLC
Liquid Sulfur Dioxide Rail (CRWS) Truck (TMCRWS)	Calabrian Corporation Calabrian Corporation
Liquid Chlorine Railcar (CRWS) Bulk Truck (TCWSP and TMCRWS)	Brenntag Southwest, Inc. Brenntag Southwest, Inc.

Magnesium Hydroxide Solution  
(CRWS, DCRWS, and TMCRWS)

Premier Magnesia, LLC

Polymers  
(CRWS and TMCRWS)

Polydyne, Inc.

Fuels

Martin Eagle Oil Company, Inc.

12. OTHER BUSINESS:

13. ADJOURNMENT: