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, June 25, 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.

<table>
<thead>
<tr>
<th>Area No.</th>
<th>County</th>
<th>Board Member</th>
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<tbody>
<tr>
<td>1</td>
<td>Tarrant</td>
<td>Martha A. Hernandez</td>
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<td>1</td>
<td>Tarrant</td>
<td>Henry Borbolla III</td>
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<td>1</td>
<td>Tarrant</td>
<td>William W. Collins, Jr.</td>
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<tr>
<td>2</td>
<td>Dallas</td>
<td>Christina M. Crain</td>
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<td>2</td>
<td>Dallas</td>
<td>Ana Laura Saucedo</td>
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<td>2</td>
<td>Dallas</td>
<td>James W. Neale</td>
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<td>2</td>
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<td>Valerie E. Ertz</td>
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<td>3</td>
<td>Kaufman</td>
<td>Michael Cronin</td>
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<td>7</td>
<td>Anderson</td>
<td>Dudley K. Skyrme</td>
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<td>8</td>
<td>Freestone</td>
<td>C. Dwayne Somerville</td>
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<td>9</td>
<td>Leon</td>
<td>Amanda B. Davis</td>
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<tr>
<td>10</td>
<td>Houston</td>
<td>Kevin Maxwell</td>
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<td>11</td>
<td>Trinity</td>
<td>D. Joe McCleskey</td>
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<td>12</td>
<td>Madison</td>
<td>J. Carol Spillars</td>
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<td>13</td>
<td>Walker</td>
<td>Tommy G. Fordyce</td>
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<td>14</td>
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<td>Steve Cronin</td>
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<td>Manny Rachal</td>
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<td>17</td>
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<td>Shirley K. Seale</td>
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<td>18</td>
<td>Area-at-Large</td>
<td>John W. Jenkins</td>
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<td>18</td>
<td>Area-at-Large</td>
<td>Ronald J. Goldman</td>
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<tr>
<td>18</td>
<td>Area-at-Large</td>
<td>Amir A. Rupani</td>
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6. **CERTIFICATION OF A QUORUM BY THE SECRETARY.**


8. **INTRODUCTION OF GUESTS, CONSULTANTS, AND STAFF BY THE GENERAL MANAGER, J. KEVIN WARD.**


11. **NEW BUSINESS:**

   (ITEMS A THROUGH H WERE PRESENTED TO THE UTILITY SERVICES COMMITTEE AT ITS MEETING ON JUNE 17, 2014.)

   **A. LAKE LIVINGSTON PROJECT — RAW WATER SUPPLY — ADOPTION OF RESOLUTION NO. R-1403.**

   Memorandum dated May 20, 2014 from General Counsel.

   (1) Explanation by Kevin Maxwell and Howard S. Slobodin.

   (2) **Recommendation:** The Utility Services Committee recommends that the Board of Directors approve the following motion:

   Motion that the Board of Directors adopt Resolution No. R-1403 establishing rates and charges for sales, reservations and options for purchase of raw water from the Lake Livingston and Wallisville Projects.

   **B. CENTRAL REGIONAL WASTEWATER SYSTEM — SOLIDS MANAGEMENT IMPROVEMENTS PHASE III PRELIMINARY DESIGN — ENGINEERING SERVICES AGREEMENT.**

   Memorandum dated May 20, 2014 from Senior Engineer, Planning and Development, Northern Region.

   (1) Explanation by 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 CDM Smith Inc. for engineering services related to the Solids Management Improvements Phase III Preliminary Design for the Central Regional Wastewater System.

C. **CENTRAL REGIONAL WASTEWATER SYSTEM — ELM FORK RELIEF INTERCEPTOR, SEGMENT EF-R1/R2 — SECOND AMENDMENT — ENGINEERING SERVICES AGREEMENT — PHASE IV REHABILITATION, REPLACEMENT AND REMEDIATION PROJECT — FIRST AMENDMENT — ENGINEERING SERVICES AGREEMENT.** Pg.

Memorandum dated May 19, 2014 from Engineers, Planning and Development, Northern Region.

(1) Explanation by 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) Authorize the General Manager to execute the Second Amendment to the Engineering Services Agreement between the Trinity River Authority of Texas and CH2M Hill, Inc., for engineering services for the Elm Fork Relief Interceptor, Segment EF-R1/R2 for the Central Regional Wastewater System; and

(b) Authorize the General Manager to execute the First Amendment to the Engineering Services Agreement between the Trinity River Authority of Texas and AECOM Technical Services, Inc., for engineering services for the Phase IV Rehabilitation, Replacement, and Remediation Project for the Central Regional Wastewater System.

D. **TEN MILE CREEK REGIONAL WASTEWATER SYSTEM — SECONDARY AND TERTIARY TREATMENT IMPROVEMENTS — ENGINEERING SERVICES AGREEMENT.** Pg.

Memorandum dated May 20, 2014 from Engineer, Planning and Development, Northern Region.

(1) Explanation by 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 Alan Plummer Associates, Inc., for engineering services related to the Secondary and Tertiary Treatment Improvements for the Ten Mile Creek Regional Wastewater System.
E. **TARRANT COUNTY WATER SUPPLY PROJECT — MASTER PLAN — ENGINEERING SERVICES AGREEMENT.**  

Memorandum dated May 20, 2014 from Engineer, Planning and Development, Northern Region.

(1) **Explanation by 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 Freese and Nichols, Inc., for engineering services related to the Master Plan for the Tarrant County Water Supply Project.

F. **CENTRAL REGIONAL WASTEWATER SYSTEM — TECHNICAL SERVICES FEE SCHEDULE FOR FISCAL YEAR 2015.**  

Memorandum dated May 28, 2014 from Manager, Central Regional Wastewater System.

(1) **Explanation by 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) Adopt the Technical Services Fee Schedule for Contracts for the period beginning December 1, 2014 through November 30, 2015; and

(b) Authorize the General Manager to execute individual Contracts for Technical Services between the Trinity River Authority of Texas and those entities seeking services.

G. **MAXIMO 7.5 TRAINING AND TECHNICAL SUPPORT — STATEMENT OF WORK AND TERMS AND CONDITIONS.**  

Memorandum dated June 3, 2014 from Purchasing Manager, General Services.

(1) **Explanation by Kevin Maxwell and Don A. Tucker.**

(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 Statement of Work and Terms of Agreement between the Trinity River Authority of Texas and Genesis Technical Solutions, Inc., for consulting related to Maximo 7.5 Training and Technical Support Services.

H. SURPLUS PROPERTY DISPOSAL — RESOLUTION NO. R-1404. Pg.


(1) Explanation by Kevin Maxwell and Don A. Tucker.

(2) Recommendation: The Utility Services Committee recommends that the Board of Directors approve the following motion:

Motion that the Board of Directors adopt Resolution No. R-1404 declaring numerous items listed as surplus property of the Northern and Southern Region Projects, and authorizing the General Manager to take all steps necessary to lawfully dispose of said property.

(ITEMS I THROUGH N WERE PRESENTED TO THE ADMINISTRATION COMMITTEE AT ITS MEETING ON JUNE 18, 2014.)

I. AMENDMENT OF AUTHORITY BYLAWS. Pg.

Memorandum dated May 23, 2014 from General Manager.

(1) Explanation by Shirley K. Seale and J. Kevin Ward.

(2) Recommendation: The Administration Committee recommends that the Board of Directors approve the following motion:

Motion that the Board of Directors adopt the proposed revision to the Authority’s bylaws set forth in the memorandum, effective June 25, 2014.


Memorandum dated June 3, 2014 from Chief Financial Officer.

(1) Explanation by Shirley K. Seale and Alison A. Mackey.

(2) Recommendation: The Administration Committee recommends that the Board of Directors approve the following motion:

Motion that the Board of Directors adopt Resolution No. R-1413 designating Weaver and Tidwell, L.L.P., Certified Public Accountants, as Official Auditor.

K. CENTRAL REGIONAL WASTEWATER SYSTEM — DENTON CREEK REGIONAL WASTEWATER SYSTEM — RED OAK CREEK REGIONAL WASTEWATER SYSTEM — TARRANT COUNTY WATER SUPPLY PROJECT — TEN MILE CREEK REGIONAL WASTEWATER SYSTEM — REFUNDING REVENUE BONDS. Pg.

Memorandum dated May 22, 2014 from Manager, Cash and Capital Projects.
(1) Explanation by Shirley K. Seale and Alison A. Mackey.

(2) **Recommendation:** The Administration Committee recommends that the Board of Directors approve the following motion:

Motion that the Board of Directors:

(a) Adopt Resolution No. R-1408 authorizing the issuance, sale, and delivery of Trinity River Authority of Texas Central Regional Wastewater System Revenue Refunding Bonds and approving and authorizing instruments and procedures relating thereto;

(b) Adopt Resolution No. R-1409 authorizing the issuance, sale, and delivery of Trinity River Authority of Texas Denton Creek Regional Wastewater System Revenue Refunding Bonds and approving and authorizing instruments and procedures relating thereto;

(c) Adopt Resolution No. R-1410 authorizing the issuance, sale, and delivery of Trinity River Authority of Texas Red Oak Creek Regional Wastewater System Revenue Refunding Bonds and approving and authorizing instruments and procedures relating thereto;

(d) Adopt Resolution No. R-1411 authorizing the issuance, sale, and delivery of Trinity River Authority of Texas Tarrant County Water Supply Project Revenue Refunding Bonds and approving and authorizing instruments and procedures relating thereto; and

(e) Adopt Resolution No. R-1412 authorizing the issuance, sale, and delivery of Trinity River Authority of Texas Ten Mile Creek Regional Wastewater System Revenue Refunding Bonds and approving and authorizing instruments and procedures relating thereto.

L. **POLICY REVISION — DISPOSAL OF SURPLUS PROPERTY — RESOLUTION NO. R-1406.**

Memorandum dated May 27, 2014 from General Counsel.

(1) Explanation by Shirley K. Seale and Howard S. Slobodin.

(2) **Recommendation:** The Administration Committee recommends that the Board of Directors approve the following motion:

Motion that the Board of Directors adopt Resolution No. R-1406 adopting the Authority’s Sale of Authority Surplus Real and Personal Property Policy as presented.

M. **GENERAL OFFICE ARC FLASH REMEDIATION PROJECT — CONTRACT AWARD.**

Memorandum dated June 3, 2014 from Assistant Construction Services Manager.
Recommendation: The Administration 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 Texsun Electrical Contractors, Inc., in the amount of $354,786.76 for the construction of the General Office Arc Flash Remediation Project.

N. 2013-2018 AUTHORITY STRATEGIC PLAN — BOARD RETREAT. Pg.

Recommendation: This item is presented as a status report only; no action is necessary.

 ITEMS O THROUGH P WERE PRESENTED TO THE RESOURCES DEVELOPMENT COMMITTEE AT ITS MEETING ON JUNE 19, 2014.)

O. UPPER TRINITY BASIN WATER QUALITY COMPACT — TRINITY RIVER NUTRIENT MODEL PHASE III — ENGINEERING SERVICES AGREEMENT. Pg.

Recommendation: The Resources Development 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., for the Trinity River Nutrient Model Phase III of the Main Stem and East Fork Trinity River in an amount not to exceed $193,000.

P. SENATE BILL 3 — LIDAR ACQUISITION AND FLOW ASSESSMENT FOR THE MIDDLE TRINITY RIVER — INTERLOCAL COOPERATION AGREEMENT AND PROFESSIONAL SERVICES AGREEMENT. Pg.

Recommendation: The Resources Development Committee recommends that the Board of Directors approve the following motion:
Motion that the Board of Directors:

(a) Authorize the General Manager to execute an Interlocal Cooperation Agreement between the Texas Water Development Board and the Authority, in substantially the form presented, providing the Authority $112,000 in research and planning funds for work to analyze Senate Bill 3 flow standards at three sites along the mainstem Trinity River; and

(b) Authorize the General Manager to execute the Professional Services Agreement with Espey Consultants, Inc., dba RPS, in substantially the form presented, in an amount not to exceed $93,500 for assistance analyzing Senate Bill 3 flow standards at three sites along the mainstem Trinity River.

(ITEMS Q THROUGH U WERE NOT PRESENTED TO A COMMITTEE.)

Q. SUMMARY REPORT OF GENERAL MANAGER-APPROVED AGREEMENTS. Pg.

Memorandum dated June 17, 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.

R. SUMMARY REPORT OF CHANGE ORDERS. Pg.

Memorandum dated June 25, 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 S THROUGH U INVOLVE LITIGATION, POTENTIAL LITIGATION, AND ACQUISITION OF REAL PROPERTY, AND ARE EXEMPLARY FROM THE OPEN MEETING REQUIREMENTS CONTAINED IN CHAPTER 551 OF THE TEXAS GOVERNMENT CODE. THE TRINITY RIVER AUTHORITY OF TEXAS RESERVES THE RIGHT TO CONVOKA 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 § 551.071, AND .072. ANY FINAL DECISION, ACTION OR VOTE MUST BE MADE IN OPEN SESSION.]

S. CONDEMNATION STATUS REPORT. Pg.

Memorandum dated June 19, 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.
T. SELECTED MATTERS PENDING BEFORE THE TEXAS COMMISSION ON ENVIRONMENTAL QUALITY — STATUS REPORT. Pg.

Memorandum dated June 19, 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.

U. LITIGATION STATUS REPORT. Pg.

Memorandum dated June 19, 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.

V. BID AWARDS.

(1) Northern Region Projects — Supplies, Spare Parts and Services — Award of Bid. Pg.


(1) Explanation by the President, Kim C. Wyatt.

(2) Recommendation: The President recommends that the Board of Directors approve the following motion:

Motion that the Board of Directors accept the following vendors for Supplies, Spare Parts and Services for the Northern Region Projects:

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<thead>
<tr>
<th>BID ITEM</th>
<th>VENDOR</th>
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<tbody>
<tr>
<td>Central Regional Wastewater System:</td>
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<tr>
<td>Abel Pump Parts</td>
<td>Municipal &amp; Industrial Automation, Inc.</td>
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<tr>
<td>Filter Press Cloths</td>
<td>Clear Edge Filtration</td>
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<tr>
<td>Grounds Maintenance</td>
<td>Good Earth Corporation</td>
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<tr>
<td>Northern Region Projects:</td>
<td></td>
</tr>
<tr>
<td>Rock and Gravel</td>
<td>Chico Limestone, Inc.</td>
</tr>
</tbody>
</table>

(1) Explanation by President, Kim C. Wyatt.

(2) Recommendation: The President recommends that the Board of Directors approve the following motion:

Motion that the Board of Directors accept the following bid for Sludge Removal and Disposal of Huntsville Regional Water Supply System:

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<tr>
<th>VENDOR</th>
<th>BID</th>
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<tbody>
<tr>
<td>Terra Renewal Services</td>
<td>$153,990.00</td>
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12. OTHER BUSINESS:

13. ADJOURNMENT: