

04/06/2023 09:21 AM

Office of the  
City Clerk

# Tulsa Metropolitan Utility Authority Agenda

NOTICE AND AGENDA  
REGULAR MEETING  
WEDNESDAY, APRIL 12, 2023  
9:00 A.M., CONFERENCE ROOM 10 NORTH  
ONE TECHNOLOGY CENTER  
175 EAST 2<sup>nd</sup> STREET  
TULSA, OKLAHOMA 74103

Trustees of the Tulsa Metropolitan Utility Authority and presenters are required by law to attend this meeting in person.

Non-presenting staff and members of the public can attend the Tulsa Metropolitan Utility Authority meeting in person or by videoconferencing and teleconferencing via GoToMeeting by joining from a computer, tablet, or smartphone using the following link: <https://meet.goto.com/951391509>

Non-presenting staff and members of the public can also dial in using their phone by dialing: [+1 \(872\) 240-3212](tel:+18722403212). Participants must then enter the following Access Code: [951-391-509](tel:+18722403212)

**INTRODUCTION AND NOTICE TO THE PUBLIC** – At this meeting, the Trustees will consider, discuss, and may take action on, adopt, amend, reject, or defer action on any item listed on this Agenda.

1. **ROLL CALL**
- \*2. **MINUTES OF MEETING** – Minutes of the meeting of **March 22, 2023**, presented for correction or approval.
- \*3. **REPORTS**
  - a. **WATER & SEWER DEPARTMENT DIRECTOR REPORT** – Eric Lee
  - b. **LEGISLATIVE REPORT** – Dan Patten
  - c. **UTILITY BILLING UPDATE** – Binu Abraham
- \*4. **TABULATION OF BIDS, RECOMMENDATIONS OF AWARD & APPROVAL TO EXECUTE CONTRACT**
  - a. **Award of Bid – TMUA ES 2023-SOM5 – T-G Excavating, Inc. – Contract No. 137847 - \$1,485,555.00 – Approve – Eric Lee.** Submitted is the Tabulation of Bids and Recommendation of Award for Project No. TMUA ES 2023-SOM5, CIPP Sewer Rehab. Two bids were received on March 10, 2023, ranging from \$1,485,555.00 to \$1,520,362.50. The Engineer's Estimate, prepared by the City of Tulsa, for the Total Base Bid was \$1,157,210.75. T-G Excavating, Inc. submitted the lowest bid in the amount of \$1,485,555.00. Construction duration is 365 days. If T-G Excavating, Inc. executes the contract documents and furnishes all necessary bonds and insurance within the time specified, it is recommended

that the Chairman and Secretary be authorized to approve and execute the contract on behalf of the Authority. **RECOMMEND APPROVAL** (Contract No. 137847)

**b. WPC 23-1 – Walters-Morgan Construction, Inc. – Contract No. 137881 - \$1,268,380.00 – Approve – Eric Lee.** Submitted is the Tabulation of Bids and Recommendation of Award for TMUA Project No. WPC 23-1, FY-23 Water Pollution Control Capital Equipment Replacements. Two bids were received on March 31, 2023, ranging from \$1,449,580.00 to \$1,553,200.00. The Engineer's Estimate, prepared by Holloway, Updike, and Bellen, Inc., for Basis of Award was \$1,945,700.00. Walters-Morgan Construction, Inc. submitted the lowest bid in the amount of \$1,449,580.00. Recommend award of the Base Bid, Additive Alternate 1,3,4,5 and 6 for a total award amount of \$1,268,380.00. If Walters-Morgan Construction, Inc. executes the contract documents and furnishes all necessary bonds and insurance within the time specified, it is recommended that the Chairman and Secretary be authorized to approve and execute the contract on behalf of the Authority. **RECOMMEND APPROVAL** (Contract No. 137881)

**c. WPC 23-4 – Walters-Morgan Construction, Inc. – Contract No. 137883 - \$1,241,900.00 – Approve – Eric Lee.** Submitted is the Tabulation of Bids and Recommendation of Award for TMUA Project No. WPC 23-4, FY-23 South slope Capital Equipment Replacements. One bid was received on March 24, 2023, in the amount of \$1,203,900.00. The Engineer's Estimate, prepared by City of Tulsa, for Basis of Award was \$716,630.00 and Additive Alternate A was \$37,000.00. Walters-Morgan Construction, Inc. submitted the only bid in the amount of \$1,203,900.00 for the Total Base Bid and Additive Alternate A in the amount of \$38,000.00 for a total award amount of \$1,241,900.00. If Walters-Morgan Construction, Inc. executes the contract documents and furnishes all necessary bonds and insurance within the time specified, it is recommended that the Chairman and Secretary be authorized to approve and execute the contract on behalf of the Authority. **RECOMMEND APPROVAL** (Contract No. 137883)

**d. WPC 23-3 – L & L Construction, Inc. – Contract No. 137882 - \$330,530.00 – Approve – Eric Lee.** Submitted is the Tabulation of Bids and Recommendation of Award for TMUA Project No. WPC 23-3, FY-23 Northslope Capital Equipment Replacements. Three bids were received on March 24, 2023 ranging from \$287,867.00 to \$359,000.00. Then Engineer's Estimate, prepared by City of Tulsa, was \$383,250.00. L&L Construction, Inc. was the lowest bidder in the amount of \$287,867.00, for the Total Base Bid and Additive Alternate A for \$42,663.00 for a total award amount of \$330,530.00 If L&L Construction, Inc. executes the contract documents and furnishes all necessary bonds and insurance within the time specified, it is recommended that the Chairman and Secretary be authorized to approve and execute the contract on behalf of the Authority. **RECOMMEND APPROVAL** (Contract No. 137882)

**\*5. CHANGE ORDER(S)**

**a. TMUA-W 07-26 – Crossland Heavy Contractors, Inc. – Contract No. 136373 Change Order No. 3 - \$25,187.9 – Approve – Paul Zachary.** Submitted for approval is Change Order No. 3 to Contract No. 136373, between the Tulsa Metropolitan Utility Authority and Crossland Heavy Contractors, Inc., for Project No. TMUA-W 07-26, 2-Inch Waterline Replacement, in the amount of \$25,187.79. Change Order No. 3 is necessary to add an additional 5 Calendar Days to the contract. Additional funding is required to install 6-Inch aggregate bases under private driveways not covered, and traffic control devices not accounted for in the original contract but required by the City of Tulsa. **RECOMMEND APPROVAL** (Contract No. 136373) (Tracking No. UB119687)

**b. TMUA ES 2021-SOM4 – Lot Maintenance of Oklahoma, Inc. – Contract No. 134678 Change Order No. 1 - \$0.00 – Approve – Eric Lee.** Submitted is Change Order No. 1 to Contract No. 134678, between the Tulsa Metropolitan Utility Authority and Lot Maintenance of Oklahoma, Inc., for Project No. TMUA ES 2021-SOM4, Cleaning and Video Inspection of Sanitary Sewer System, in the amount of \$0.00. Change Order No. 1 is necessary to add an additional 45 Calendar Days to the contract due to

COVID-19 related labor shortages, an unanticipated increase in the number of manhole repairs required, more complex manhole repairs, and equipment and supply chain delays. **RECOMMEND APPROVAL** (Contract No. 134687)

c. **ES 2016-04 – Earth Smart Construction, Inc. – Contract No. 135774 Change Order No. 2 - \$0.00 – Approve – Paul Zachary.** Submitted is Change Order No. 2 to Contract No. 135774, between the Tulsa Metropolitan Utility Authority and Earth Smart Construction, Inc., for Project No. ES 2016-04, Crown Pointe Unsewered Area, in the amount of \$0.00. Change Order No. 2 is necessary to add an additional 416 Calendar Days to the contract due to weather delays, COVID delays, logistic delays, additional residence scope items and construction pipe alignment issues. **RECOMMEND APPROVAL** (Contract No. 135774) (Tracking No. UB119651)

d. **TMUA-W 21-10 – T-G Excavating, Inc. – Contract No. 136789 Change Order No. 1 - \$193,545.00 – Approve – Paul Zachary.** Submitted is Change Order No. 1 to Contract No. 136789, between the Tulsa Metropolitan Utility Authority and T-G Excavating, Inc., for Project No. TMUA-W 21-10, Emergency Waterline Repairs, in the amount of \$193,545.00. The Change Order is necessary to add additional funding due to rock blasting required for IDP 45568-2019, 16-Inch Ductile Iron Piper at E 31<sup>st</sup> St and S 161<sup>st</sup> E Ave. **RECOMMEND APPROVAL** (Contract No. 136789) (Tracking No. UB119697)

**\*6. MISC. ACTION ITEMS**

a. **Discuss and Possibly Take Action on FY 24-28 Water & Sewer Funds Increased Revenue Requirement – Jhoanna Murray**

b. **TSO, LLC – Contract No. 135849 - \$0.00 – Approve – Paul Zachary.** Submitted for approval is the Waterline Economic Development Contract (WEDC) between TSO, LLC, and the Tulsa Metropolitan Utility Authority for the installation of a water distribution main to serve E. 31<sup>st</sup> St between 161<sup>st</sup> Ave and 193<sup>rd</sup> E Ave. Presently, there are a group of developers who have combined their funding effort to build the waterline along E. 31<sup>st</sup> St. The purpose of the WEDC is to act as a mechanism for TSO, LLC to re-coupe part of their investment from the property owners along the 31<sup>st</sup> St Corridor who declined to participate in the upfront funding to build the waterline. Under the WEDC, there is a maximum payback time period of 15 years from the date of execution and an expected maximum collection fee of \$478,141, which is divided among the three (3) Non-Participating Properties. The City of Tulsa and TMUA have contributed approximately \$1,500,000.00 towards the 16” Main and Connections. **RECOMMEND APPROVAL** (Contract No. 135849) (Tracking No. UB119694)

c. **Grant authorization to the City of Owasso to provide sanitary sewer service to the parcel at 7900 E. 76<sup>th</sup> Street North, Tulsa, OK 74133 - Approve – Paul Zachary.** The purpose of the request from the property owner is to facilitate a proposed lot split and rezoning of the property to close on the referenced real estate. The City of Owasso has requested formal acknowledgement from the TMUA since the subject area is within the City of Tulsa’s fence line, but sanitary sewer service from Owasso is much closer to the property and Owasso’s fence line is adjacent to property north and east. **RECOMMEND APPROVAL**

d. **Q-Mation, Inc. dba Wonderware North – Contract No. 137871 - \$68,748.45 – Approve – Eric Lee.** Submitted for approval is Contract No. 137871 between Q-Mation Inc. dba Wonderware North and the Tulsa Metropolitan Utility Authority to provide Annual Support for the Wonderware -SCADA Software for the Water and Sewer department. The annual cost for support is \$68,748.45. **RECOMMEND APPROVAL** (Contract No. 137871)

e. **Approval of Consultants – TMUA Project No. WPC 2024-01 &/or RMUA Project No. WPC 2024-02 – Water Pollution Control Capital Equipment Replacements – Approve – Paul Zachary.** In

accordance with Executive Order No. 2004-02 (90-05), The Professional Consulting Services Selection Committee recommends the selection of the consultant for the WPC Capital Equipment Replacements and/or WPC Haikey Creek Capital Equipment Replacements. Upon selection by TMUA, Engineering Services will notify the consultant. **RECOMMEND APPROVAL**

**\*7. FINAL BILL(S)**

<b>Item No.</b>	<b>Contractor</b>	<b>Project No.</b>	<b>Project Name</b>	<b>Amount</b>	<b>Tracking No</b>
<b>a.</b>	<b>Poe &amp; Associates, Inc. Consulting Engineers</b>	<b>TMUA-W 18-23</b>	<b>Water, Waste and Storm Relocations with BNSF</b>	<b>\$2,416.95</b>	<b>UB119707</b>
<b>b.</b>	<b>R.L Hensley Construction, Inc.</b>	<b>TMUA-W 16-02</b>	<b>Waterline Replacement</b>	<b>\$52,456.76</b>	<b>UB119714</b>
<b>c.</b>	<b>Crossland Heavy Contractors, Inc.</b>	<b>WPC 21-4</b>	<b>FY'21 South slope Capital Equipment Replacement</b>	<b>\$59,165.90</b>	<b>C136191</b>
<b>d.</b>	<b>Triangle Construction &amp; Utility, LLC</b>	<b>ES 2015-04</b>	<b>Upper Joe Creek SRP</b>	<b>\$284,379.77</b>	<b>UB119728</b>

**\*8. CONSENT ITEMS** - Following items presented for approval and/or execution:

- a. APPLICATION FOR ENGINEER'S AND CONTRACTOR'S ANNUAL CONTRACT FOR INFRASTRUCTURE DEVELOPMENT PROCESS (IDP) – APPROVE – Michael Ling, Development Services** – Attached is the Engineer's and Contractor's Annual Contracts between TMUA, City of Tulsa, Engineer and/or Contractor.

<b>Item No.</b>	<b>Contractor/Engineer/ Developer</b>	<b>IDP Type</b>	<b>Construction Type</b>	<b>Tracking No</b>
<b>1.</b>	<b>Crossland Heavy Contractors, Inc.</b>	<b>Contractor</b>	<b>Water Mains, Sanitary Sewers, Stormwater Drainage Facilities, Streets, Sidewalks/Driveways</b>	<b>C137863</b>
<b>2.</b>	<b>The City Lights Foundation of Oklahoma</b>	<b>IDP 139102 Developer</b>	<b>Water Mains, Sanitary Sewers, Stormwater Drainage Facilities, Streets, Sidewalks/Driveways</b>	<b>C137866</b>
<b>3.</b>	<b>KTSM-JPS, LLC</b>	<b>IDP 140804 Developer</b>	<b>Water Mains, Stormwater Drainage Facilities</b>	<b>C137862</b>
<b>4.</b>	<b>Congregation B'nai Emunah</b>	<b>IDP 138773 Developer</b>	<b>Water Mains, Stormwater Drainage Facilities, Streets, Sidewalks/Driveway</b>	<b>C137864</b>
<b>5.</b>	<b>Crossland Heavy Contractors, Inc.</b>	<b>Contractor</b>	<b>Stormwater Drainage Facilities, Streets, Sidewalks/Driveway, Traffic Signalization</b>	<b>C137874</b>
<b>6.</b>	<b>266 &amp; Co., LLC</b>	<b>Contractor</b>	<b>Water Mains, Sanitary Sewers, Stormwater Drainage Facilities, Streets, Sidewalks/Driveways, Traffic Signalization</b>	<b>C137875</b>
<b>7.</b>	<b>Cedar Creek Consulting, Inc.</b>	<b>Engineer</b>	<b>Plans, Specifications, and Services for the City of Tulsa</b>	<b>C137876</b>
<b>8.</b>	<b>Indian Health Care Resource Center of Tulsa, Inc.</b>	<b>IDP 142876 Developer</b>	<b>Water Mains, Streets &amp;/or Sidewalks</b>	<b>C137878</b>

9.	Glen Wood Homes, LP	IDP 139603 Developer	Water Mains, Sanitary Sewers, Stormwater Drainage Facilities, Streets, Sidewalks/Driveways	C137870
10.	Owen Plumbing Solutions, Inc.	Contractor	Water Mains, Sanitary Sewers, Stormwater Drainage Facilities, Streets, Sidewalks/Driveways, Boring less than 24"	C137873
11.	Beene Services, LLC	Contractor	Water Mains, Sanitary Sewers	C137867
12.	Hickman Plumbing Solutions, LLC	Contractor	Water Mains, Sanitary Sewers, Boring less than 12"	C137879

**9. PARTIAL BILL(S)**

<b>Item No.</b>	<b>Contractor</b>	<b>Project No.</b>	<b>Project Name</b>	<b>Amount</b>	<b>% Time Comp.</b>	<b>% Work Comp.</b>
a	Becco Contractors, Inc.	135926 TMUA-W 18-23, ES 2018-12, SWD 11611	BNSF Tiger to East Tulsa, Avery to Tulsa	\$18,859.79	100	99
b	BKL, Inc.	TMUA-W 16-02 C2	Citywide Waterline Replacement Rehabilitation and Extension	\$24,200.62	94	83
c	BKL, Inc.	TMUA-W 20-25	AB Jewell Water Treatment Plant Lab Remodel	\$770.28	94	94
d	Black & Veatch Corp.	TMUA-W 13-50	Mohawk Water Treatment Plant Improvements	\$15,153.28	84	78
e	Craig & Keithline, Inc.	ES 2016-11	11 <sup>th</sup> Street Acres Unsewered Area	\$329.12	100	95
f	Craig & Keithline, Inc.	ES 2018-03	Southridge Estates Unsewered Area	\$1,436.16	100	91
g	Crossland Heavy Contractors, Inc.	136186 TMUA-ES 2012-03 Contract 2	71 <sup>st</sup> Street Dewatering Facility Digested Sludge Tank Repair	\$26,125.00	100	99
h	Crossland Heavy Contractors, Inc.	137338 TMUA-W 18-19 Contract 2	AB Jewell Water Treatment Plant Clarifier #3 Improvements	\$539,890.09	43	51
i	Crossland Heavy Contractors	136373 TMUA-W 07-26	2" Waterline Replacement – 31 <sup>st</sup> Street South, Harvard to Yale	\$32,952.11	100	99
j	Crossland Heavy Contractors, Inc.	137235 ES 2007-01 Contractor 6	Northside Wastewater Treatment Plant Anaerobic Digester 1&2 Improvements – On time completion expected	\$104,439.43	65	50
k	Crossland Heavy Contractors, Inc.	136949 TMUA-W 11-08 Contract 5	2" Waterline Replacement – On time completion expected	\$2,069.10	60	42
l	Daris Contractors, LLC	135116 ES 2018-07	21 <sup>st</sup> & Riverside Lift Station Improvements	\$6,186.66	99	99

<b>m</b>	<b>Daris Contractors, LLC</b>	<b>135439 ES 2018-01</b>	<b>Northside Lift Station and Forcemain</b>	<b>\$8,223.85</b>	<b>93</b>	<b>99</b>
<b>n</b>	<b>Daris Contractors, LLC</b>	<b>135886 TMUA-W 13-33 Contract 2</b>	<b>Lake Yahola (Sequoyah Cell) Intake Tower</b>	<b>\$284,798.26</b>	<b>90</b>	<b>85</b>
<b>o</b>	<b>Daris Contractors, LLC</b>	<b>135661 ES 2017-05</b>	<b>Drying Bed Access to 81<sup>st</sup> Street South</b>	<b>\$217,751.29</b>	<b>95</b>	<b>99</b>
<b>p</b>	<b>Freese and Nichols, Inc.</b>	<b>TMUA-W 19-13 C1</b>	<b>Water System Capitol Replacement On Call</b>	<b>\$390.16</b>	<b>62</b>	<b>62</b>
<b>q</b>	<b>Jacobs Engineering Group, Inc.</b>	<b>TMUA-W 18-19</b>	<b>AB Jewell Water Treatment Plant Clarifiers 2 and 3</b>	<b>\$40,504.60</b>	<b>77</b>	<b>87</b>
<b>r</b>	<b>Olsson Inc.</b>	<b>TMUA-W 19-13 C2</b>	<b>On Call Water Capitol Equipment Replacement</b>	<b>\$16,243.33</b>	<b>97</b>	<b>97</b>
<b>s</b>	<b>RJN Group, Inc.</b>	<b>ES 2021-01</b>	<b>On-Call Sanitary Sewer Evaluation Study</b>	<b>\$4,123.76</b>	<b>88</b>	<b>88</b>
<b>t</b>	<b>Tetra Tech, Inc.</b>	<b>ES 2020-04</b>	<b>Central Business District Sanitary Sewer Evaluation Study &amp; Improvements</b>	<b>\$8,419.20</b>	<b>66</b>	<b>67</b>
<b>u</b>	<b>Tetra Tech, Inc.</b>	<b>ES 2022-05</b>	<b>Northside Aeration Jockey Blower Addition</b>	<b>\$10,166.46</b>	<b>6</b>	<b>72</b>
<b>v</b>	<b>T-G Excavating, Inc.</b>	<b>137139 ES 2015-20, Contract 10</b>	<b>Small Diameter Concrete Pipe Replacement, Contract 10</b>	<b>\$368359.71</b>	<b>48</b>	<b>68</b>
<b>w</b>	<b>T-G Excavating, Inc.</b>	<b>137140 ES 2020-02</b>	<b>IOT2 Areawide Sewer Rehabilitation FY2021</b>	<b>\$95,202.77</b>	<b>55</b>	<b>82</b>
<b>x</b>	<b>T-G Excavating, Inc.</b>	<b>137167 ES 2015-21 Contract 9</b>	<b>Concrete Pipe Replacement Program, Contract 9</b>	<b>\$246,400.20</b>	<b>13</b>	<b>20</b>
<b>y</b>	<b>T-G Excavating, Inc.</b>	<b>136789 TMUA-W 21-10</b>	<b>Emergency Waterline Repairs at Various Locations in the City of Tulsa</b>	<b>\$19,949.40</b>	<b>46</b>	<b>97</b>
<b>z</b>	<b>Timber Wolf Excavating, LLC</b>	<b>137285 ES 2015-14 16-N</b>	<b>Coal Creek Basin 16-N Remediation Plan Phase 2</b>	<b>\$329,371.00</b>	<b>35</b>	<b>37</b>
<b>aa</b>	<b>Timber Wolf Excavating, LLC</b>	<b>136029 ES 2015-17 Contract 2</b>	<b>Southside Wastewater Treatment Plant 3<sup>rd</sup> River Crossing and Diversion Facilities</b>	<b>\$48,172.81</b>	<b>95</b>	<b>94</b>
<b>bb</b>	<b>Triangle Construction &amp; Utility, LLC</b>	<b>135433 ES 2015-04</b>	<b>Upper Joe Creek Specific Remediation Plan</b>	<b>\$284,379.77</b>	<b>100</b>	<b>99</b>
<b>cc</b>	<b>Triangle Construction &amp; Utility, LLC</b>	<b>136704 ES 2014-15 Phase 1</b>	<b>Spunky Creek Interceptor Main Stem South Phase 1</b>	<b>\$80,416.32</b>	<b>94</b>	<b>95</b>
<b>dd</b>	<b>Urban Contractors, LLC</b>	<b>134068 ES 2015-02</b>	<b>Southeast Basin West Leg Interceptor Rehabilitation Phase 3</b>	<b>\$518,250.59</b>	<b>50</b>	<b>84</b>

ee	Walters-Morgan Construction, Inc.	137004 TMUA-W 13-50	Mohawk Water Treatment Plant Improvements High Service Pump and Replacement – Large equipment delivery pending	\$1,422.65	41	18
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10. **COMMITTEE REPORTS (VERBAL)**

- ▶ Engineering Selection/Cameron
- ▶ Finance & Revenue/Sevenoaks
- ▶ Operations/Reynolds

11. **NEW BUSINESS**

[NOTE: “New Business” is restricted to any matter not known about or which could not have been reasonably foreseen prior to the time of posting. *Oklahoma Open Meeting Act, 25 O.S. 2001, § 311(9)*]

12. **APPROVAL OF AGENDA**

13. **ADJOURN**

\*Denotes backup material attached.

BELOW IS THE LINK TO THE AGENDAS AND THE BACKUP

<https://www.cityoftulsa.org/apps/uploadfiles/tmua/>