

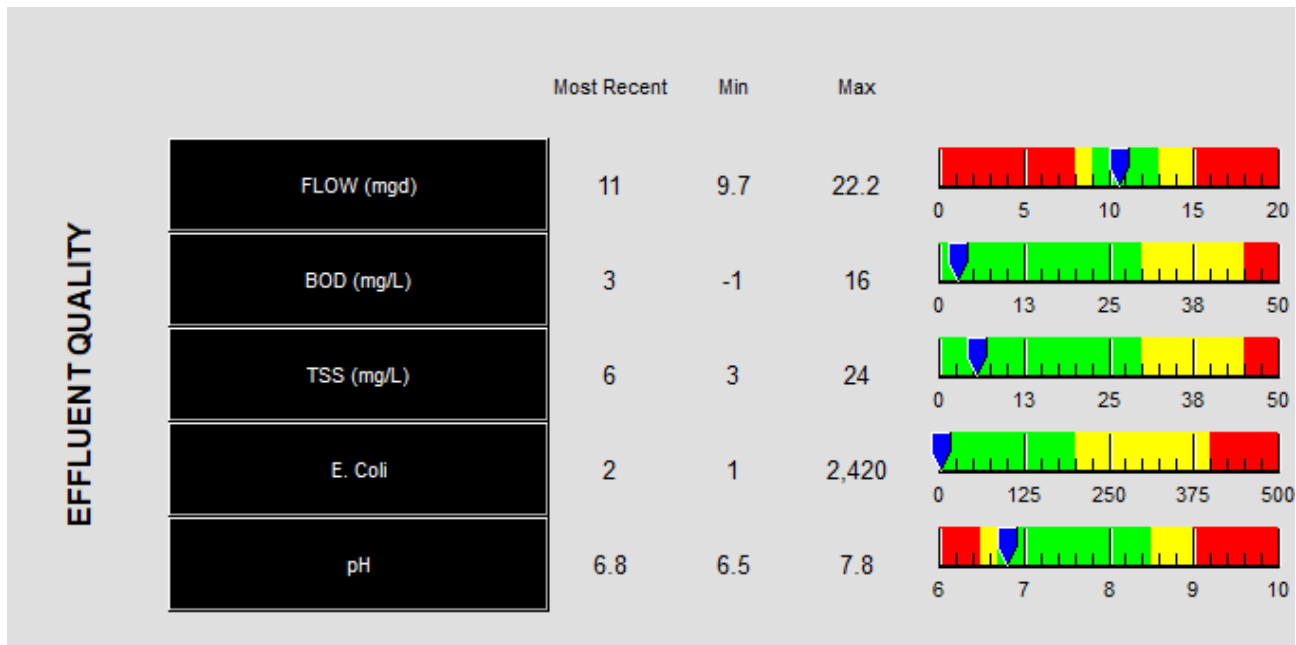
REGIONAL METROPOLITAN UTILITY AUTHORITY

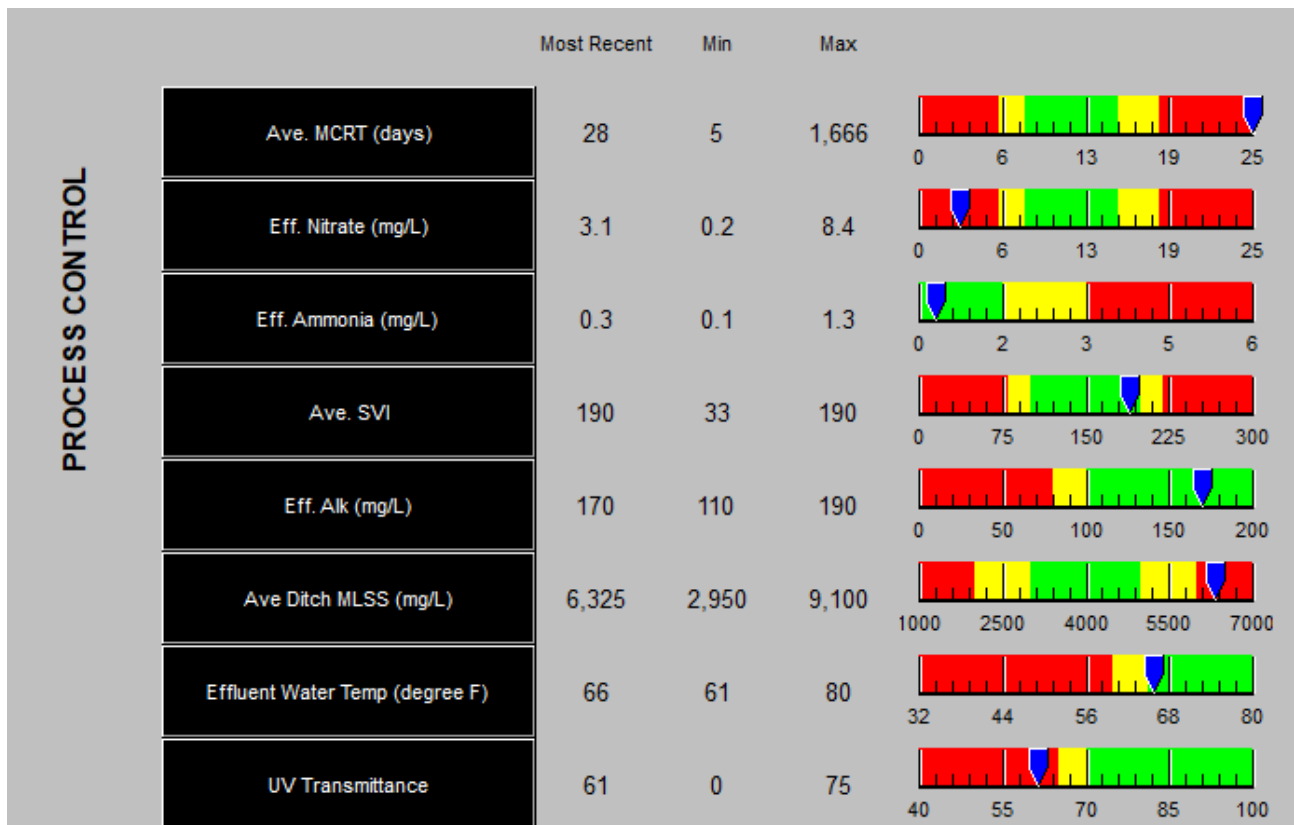
QUARTERLY REPORT

THIRD QUARTER FY 2025-2026 (JANUARY, FEBRUARY, MARCH)

PROCESS SUMMARY

- Average daily flow – **11.7 mgd**
- Average daily effluent BOD – **4.2 mg/L**
- Average daily effluent TSS – **7.7 mg/L**
- **0 inches** of rainfall occurred during this period to date. The historical average for this period is **7.1 inches**.
- This quarter to date, **2.96 MG** of sludge was hauled to the Southside facility.





CONSTRUCTION SUMMARY

- **FY 25 Capital Equipment Replacements (Holloway, Updike and Bellen):**
Includes replacement of bar screen conveyor trough liner at Haikey Creek Lift Station, replacement of sump pump at the Grit Facility Building, improvements for the Maintenance Building roof access, and remodel of the Operations Laboratory & Operations Room
 - Construction on Lab and Operations Room in progress, maintenance building roof access completed,

DESIGN SUMMARY

- **Haikey Creek Wastewater Treatment Plant Biosolids Improvements (Jacobs Engineering):**
 - Comments are being addressed on 95% review plans. Preparing for final design.
- **Haikey Creek Lift Station, Phase IV Improvements (Black & Veatch):**
 - Progressing with design, gathering data
- **FY 26 Capital Equipment Replacements (Holloway, Updike and Bellen):**
Includes removal and replacement of two TWAS sludge pumps, valves, piping and appurtenances at the RDT Building basement
 - 95% review meeting held on February 27

OPERATIONS COMMITTEE REPORTS

- Meeting minutes from the **January, February and March** meetings are attached.

FLOW SPLIT

- Shown below is the summary of flow split data used to develop the percentage cost sharing between Tulsa and Broken Arrow for operation and maintenance of the Haikey Creek Wastewater Treatment Plant.
 - Current flow split (**January 2026**): **Broken Arrow 41.3% (138.991 MG) and Tulsa 58.7% (197.458 MG)**
 - 3 Year Average: **Broken Arrow 43.1% and Tulsa 56.9%**

OTHER ITEMS

- RMUA Service Agreements with City of Tulsa and City of Broken Arrow are being revised to incorporate the compost facility operations, including the facility's purpose, disposal options, provisions for selling or distributing compost, rate structures, rate setting objectives, marketing responsibilities, and quality expectations.
- If bid prices exceed available funding and we are unable to award the third centrifuge, the current plan is to utilize unobligated cash reserves to cover the purchase.

Time Period	Influent Flow (treated)		Effluent Flow		BOD5					Suspended Solids				
	Total Monthly (MG)	Average Daily (MGD)	Total Monthly (MG)	Average Daily (MGD)	Influent (mg/L)	Effluent (mg/L)	Removed (mg/L)	% eff	Count	Influent (mg/L)	Effluent (mg/L)	Removed (mg/L)	% eff	Count
2025 Jul	383.4	12.4	445.8	14.4	167.7	2.3	165.4	98.6	62	193.0	3.6	189.4	98.1	62
2025 Aug	371.8	12.0	414.8	13.4	193.2	2.7	190.5	98.6	62	187.3	4.8	182.5	97.4	62
2025 Sep	329.9	11.0	358.1	11.9	226.3	2.6	223.8	98.9	60	189.1	2.8	186.3	98.5	60
2025 Oct	351.3	11.3	384.2	12.4	212.2	1.9	210.3	99.1	62	182.7	2.6	180.1	98.6	62
2025 Nov	340.8	11.4	376.5	12.5	186.0	2.5	183.5	98.7	60	181.4	2.6	178.9	98.6	60
2025 Dec	331.4	10.7	372.2	12.0	198.7	2.8	195.9	98.6	62	175.9	2.6	173.3	98.5	62
2026 Jan	336.5	10.9	372.9	12.0	183.9	3.6	180.3	98.0	62	191.1	3.0	188.1	98.4	62

RMUA OPERATIONS COMMITTEE

Minutes

Date: January 7, 2026, 3:00 PM

Location: MS Teams Video Conference

Attendees: Cindy Cantero, Leon Hobson, Randy Martin, Andrew Lankford, Andrew Liechti, Pete Denis, Sam Ray, Nam Nguyen, Emily Rowland, Tim Robins, Matt Vaughan, Eric Lee, Steve Meier, Ashley Rhea, Patrick Huycke and Brandy Parks

1. December 3, 2025, meeting minutes submitted for approval.
2. Plant Operations (**Andy Lankford**)
 - Process Summary – December partial
 - TSS Removal: **98.1%**
 - BOD5 Removal: **98.6%**
 - Sludge hauled to SS: **1.63 MG**
 - Average solids concentration hauled: **2.6 %**
 - Average monthly flow: **12.01 mgd**
 - RDT solids: **3.4%**
 - MLSS: **5,595 mg/L**
3. Industrial Pretreatment (Ashley Rhea)
 - **Annual PCI on Dec 16 – no findings.**
4. Contracts
 - FY '25 Capital Improvements, Crossland (**Andy Lankford**)
 - Includes remodel of Operations Laboratory & Operations Room, Maintenance Building Access and Safety Improvements, Grit Building Sump Pump Replacement and HCLS Barscreen Conveyor Trough Liner Replacement.
 - **Crossland plans to be onsite January 19.**
 - HCLS Phase IV Improvements, Design – Black & Veatch (**Nam Nguyen**)
 - BA and Tulsa have agreed to Alternative LS 1 (use existing site with new supplemental LS)
 - **Amendment 2 for design up to 65% - \$1,500,970 approved by RMUA – issued notice to proceed**
 - **Jan 14 next meeting**
 - Biosolids Improvements, Design - Jacobs (**Nam Nguyen**)
 - Matt and Cindy to review Service Agreement and incorporation of receiving revenues.
 - USDA Grant is obligated.

- Broken Arrow has begun their loan process (OWRB FAP) for their portion of the construction project. Tulsa to go through revenue bond. Should have money by October before bidding documents are ready.
- November 21 is target for 95% review sets to be delivered.
- December 11 review meeting
- Lucy naming meeting held to correct equipment naming
- Sludge Management Plan and Engineering report sent to ODEQ has been approved
- **Jacobs has been tasked to get the project in budget. Possible follow-up meeting on Jan 19.**
- **USDA grant agreement approved by Legal and on Mayor's agenda.**

5. Insurance - Gallagher (Cindy Cantero)

- **Broker Services**
 - **Waiting on contract documents from Gallagher**
- Flood Insurance
 - Quote for floodplain map - \$37,185. Approved to proceed with work by BA and Tulsa.
- Director and Operator's Insurance
 - Follow-up with Jeremy on D&O coverage at a later date.
- Property Insurance
 - Property insurance – **first payment processed**

6. Planning:

- Composting Expansion –
 - Broken Arrow, Bixby and Jenks are interested in bringing solids to facility
 - **No plans to receive liquid product from other sources. Any additional sludge from another RMUA members would need to be delivered as solid (dewatered) product. The Haikey Composting Facility is sized for 8 hours per day, five days week with growth out to the year 2040.**

7. Other Items:

- Anchor Stone - request for lease agreement providing access to a new sand mining operation located adjacent to Haikey Creek Wastewater Treatment Plant.
 - Clearing trees for driveway, installing fence, road beds will follow
- GIS Map
 - Josh Wise and Matt Parsell presented the map showing water, wastewater and stormwater. It was requested to add the manholes to the map.
 - **Clarify if any discrepancies on sewer line ownerships exist**
 - **Data sharing agreement to be completed between BA and Tulsa – check on status – resend to Tim**
 - **BA and Tulsa GIS working together to get the HC collection system separated from Lynn Lane.**
- Bixby Connection

- Bixby hired Jacobs to do a study to look at a couple of options for connection: either tie into SEBLS or run a line under the river directly to the plant.
- Meeting between BA, Tulsa, Bixby – Nov 17, **Jacobs is gathering data to determine Bixby's needs.**

- **RMUA March 11** Agenda Items
 - Broker Services Contract
 - Bixby connection discussion
 - HUB Agreement – WPC 26-2
 - PFAS – regulatory update, which includes Fertilizer project update and request to bid
 - USDA Grant Agreement execution

- **Next Meeting: Next regularly scheduled meeting is February 4, 2026, 3:00 PM via Teams.**

8. Adjourn

RMUA OPERATIONS COMMITTEE

Minutes

Date: February 4, 2026, 3:00 PM

Location: MS Teams Video Conference

Attendees: Cindy Cantero, Leon Hobson, Randy Martin, Andrew Lankford, Andrew Liechti, Pete Denis, Nam Nguyen, Emily Rowland, Tim Robins, Matt Vaughan, Eric Lee, Steve Meier, Patrick Huycke and Bren Summerlin

1. January 7, 2026, meeting minutes submitted for approval.
2. Plant Operations (**Andy Lankford**)
 - Process Summary – January partial
 - TSS Removal: **97.7%**
 - BOD5 Removal: **98.1%**
 - Sludge hauled to SS: **1.36 MG**
 - Average solids concentration hauled: **2.5 %**
 - Average monthly flow: **12.03 mgd**
 - RDT solids: **2.6%**
 - MLSS: **6,323 mg/L**
3. Industrial Pretreatment (Tim Robins/Bren Summerlin)
 - **Sending all commercial accounts an industrial survey in BA.**
 - **Taking Ordinance updates for O&G to Council this summer – BA**
 - **PFAS sampling on residential and commercial manhole going to the plant. Bren will share results with Tim.**
4. Contracts
 - FY '25 Capital Improvements, Crossland (**Andy Lankford**)
 - Includes remodel of Operations Laboratory & Operations Room, Maintenance Building Access and Safety Improvements, Grit Building Sump Pump Replacement and HCLS Barscreen Conveyor Trough Liner Replacement.
 - **Crossland is onsite working on demolition of the control room and lab, some work on ladder at maintenance building.**
 - HCLS Phase IV Improvements, Design – Black & Veatch (**Nam Nguyen**)
 - BA and Tulsa have agreed to Alternative LS 1 (use existing site with new supplemental LS)
 - Amendment 2 for design up to 65% - \$1,500,970 approved by RMUA – issued notice to proceed
 - Kickoff meeting held Jan 28

Biosolids Improvements, Design - Jacobs (Nam Nguyen)

- Matt and Cindy to review Service Agreement and incorporation of receiving revenues. **Prepare a draft for review and send out in February. Make board aware of agreement renewal in March.**
- Broken Arrow has begun their loan process (OWRB FAP) for their portion of the construction project. Tulsa to go through revenue bond. Should have money by October before bidding documents are ready.
- Sludge Management Plan and Engineering report sent to ODEQ has been approved
- Follow-up meeting held to address budget. Met the budget by identifying 4 additive alternates
- **Once agreed upon by BA and Tulsa. Plan to use unobligated cash reserve to cover third centrifuge. Make board aware of the plan in March. Possibly make a budget Amendment in June so money is available for August**
- USDA grant agreement approved by Legal and on Mayor's agenda.

5. Insurance - Gallagher (Cindy Cantero)

- Broker Services
 - **Waiting on contract documents from Gallagher**
- Director and Operator's Insurance
 - Follow-up with Jeremy on D&O coverage at a later date.

6. Planning: **No updates**

7. Other Items:

- Anchor Stone - request for lease agreement providing access to a new sand mining operation located adjacent to Haikey Creek Wastewater Treatment Plant.
 - **Clearing trees for driveway, installing fence, road bed will follow**
- GIS Map
 - Josh Wise and Matt Parsell presented the map showing water, wastewater and stormwater. It was requested to add the manholes to the map.
 - **Clarify if any discrepancies on sewer line ownerships exist. Ask Josh to set up meeting with BA**
 - **Data sharing agreement to be completed between BA and Tulsa – check on status – resend to BA**
- Bixby Connection
 - Bixby hired Jacobs to do a study to look at a couple of options for connection: either tie into SEBLS or run a line under the river directly to the plant.
 - Meeting between BA, Tulsa, Bixby – Nov 17, **Jacobs is gathering data to determine Bixby's needs.**
- Flood Map
 - Quote for floodplain map - \$37,185. Approved to proceed with work by BA and Tulsa. **Plan to have submittal in March.**

- **RMUA March 11 Agenda Items**
 - Broker Services Contract
 - Bixby connection discussion
 - HUB Agreement – WPC 26-2 (On BAMA Feb 17)
 - PFAS – regulatory update, which includes Fertilizer project update and request to bid
 - USDA Grant Agreement execution
 - Service Agreement update
 - Unobligated cash reserve usage plan

- **Next Meeting: Next regularly scheduled meeting is March 4, 2026, 3:00 PM via Teams.**

8. Adjourn

RMUA OPERATIONS COMMITTEE

Minutes

Date: March 4, 2026, 3:00 PM

Location: MS Teams Video Conference

Attendees: Cindy Cantero, Steven Meier, Andrew Lankford, Ashely Rhea, Tim Robins, Sam Ray, Matt Vaughan, Peter Denis, Nam Nguyen, Patrick Huycke, Brandy Parks, Emily Rowland, Andrew Liechti, Randy Martin, Winford Sterlin, Tom Prag and Leon Hobson

1. February 4, 2026, meeting minutes submitted for approval.
2. Plant Operations (**Andy Lankford**)
 - Process Summary – February partial
 - TSS Removal: **94.8%**
 - BOD5 Removal: **97.2%**
 - Sludge hauled to SS: **1.35 MG**
 - Average solids concentration hauled: **2.1 %**
 - Average monthly flow: **11.45 mgd**
 - RDT solids: **2.7%**
 - MLSS: **6,784 mg/L**
 - Final Clarifier weir baffle ripped off, taking down for repair.
 - Barscreen PLC has a fault, ICS group is working to fix.
3. Industrial Pretreatment (Ashley Rhea)
 - Sending all commercial accounts an industrial survey in BA.
 - Taking Ordinance updates for O&G to Council this summer – BA
 - PFAS sampling on residential and commercial manhole going to the plant. **Bren sent to Tim.**
4. Contracts
 - FY '25 Capital Improvements, Crossland (**Andy Lankford**)
 - Includes remodel of Operations Laboratory & Operations Room, Maintenance Building Access and Safety Improvements, Grit Building Sump Pump Replacement and HCLS Barscreen Conveyor Trough Liner Replacement.
 - **Crossland is working on sheet rock in Operations Building, HCLS trough liner repair planned for 3/10, some work started on sump pump, handrail and ladder complete at maintenance building.**
 - HCLS Phase IV Improvements, Design – Black & Veatch (**Nam Nguyen**)
 - BA and Tulsa have agreed to Alternative LS 1 (use existing site with new supplemental LS)
 - Amendment 2 for design up to 65% - \$1,500,970 approved by RMUA – issued notice to proceed
 - Kickoff meeting held Jan 28

- **TM #3 needs to be reviewed. This info was already presented and approved by the board.**
- **Working on utility permit with the County to do boring for the road to the LS.**

Biosolids Improvements, Design - Jacobs (Nam Nguyen)

- Matt and Cindy to review Service Agreement and incorporation of receiving revenues. **Prepare a draft for review and send out. Update to include composting and emergency fund cap with rollover to capital. Make board aware of agreement renewal in March.**
- Broken Arrow has begun their loan process (OWRB FAP) for their portion of the construction project. Tulsa to go through revenue bond. Should have money by October before bidding documents are ready.
- Sludge Management Plan and Engineering report sent to ODEQ has been approved
- Follow-up meeting held to address budget. Met the budget by identifying 4 additive alternates
- **If bids come in high and unable to award the third centrifuge, the plan is to use unobligated cash reserve to cover the third centrifuge. Make board aware of the plan in March. Possibly make a budget Amendment in June so money is available for August**
- USDA grant agreement approved by Legal and on Mayor's agenda.
- **Jacobs to present scope, scheduling, project update, PFAS update, and blessing to move forward to board on March 11.**
- **List of potential bidders provided by Jacobs. Nam/Drew/Jacobs helping with getting potential bidders qualified to bid.**

5. Insurance - Gallagher (Cindy Cantero)

- Broker Services
 - **Gallagher submitted amendment and it is in legal review. Hoping to make March 11 meeting**
- Director and Operator's Insurance
 - Follow-up with Jeremy on D&O coverage at a later date.

6. Planning: **No updates**

7. Other Items:

- Anchor Stone - request for lease agreement providing access to a new sand mining operation located adjacent to Haikey Creek Wastewater Treatment Plant.
 - **Clearing trees for driveway, installing fence, road bed will follow**
- GIS Map
 - Josh Wise and Matt Parsell presented the map showing water, wastewater and stormwater. It was requested to add the manholes to the map.
 - **Clarify if any discrepancies on sewer line ownerships exist. Ask Josh to send the ownership discrepancies to Matt.**
 - **Data sharing agreement to be completed between BA and Tulsa – check on status – resend to BA**

- **Cindy to set up meeting with BA and Tulsa GIS staff, Tim, Matt**
- Bixby Connection
 - Bixby hired Jacobs to do a study to look at a couple of options for connection: either tie into SEBLS or run a line under the river directly to the plant.
 - Meeting between BA, Tulsa, Bixby – Nov 17, Jacobs is gathering data to determine Bixby’s needs.
 - **Initial connection to Tulsa sewer system upstream of SEBLS**
 - **Doing an I&I study, flow meters installed to catch loads**
 - **Future proposal to make a connection to Haikey Creek.**
- Flood Map
 - Quote for floodplain map - \$37,185. Approved to proceed with work by BA and Tulsa. **Plan to have submittal in March.**
- RMUA **March 11** Agenda Items
 - Gallagher - Broker Services Contract
 - Bixby connection discussion
 - HUB Agreement – WPC 26-2 (On BAMA Feb 17)
 - Jacobs - PFAS – regulatory update, which includes Fertilizer project update and request to bid
 - Quarterly Report
 - Service Agreement update
 - Unobligated cash reserve usage plan
 - Pretreatment Award
- Next Meeting: **Next regularly scheduled meeting is April 1, 2026, 3:00 PM via Teams.**

8. Adjourn