

Waurika Lake Master Conservancy District
Waurika, Oklahoma

A G E N D A

When: September 3, 2024

Where: Waurika Lake Master Conservancy Complex

Time: 2:00 PM



From the intersection of Oklahoma State Highways 65 and 53, 5 miles east of Walters, Oklahoma, east on Oklahoma State Highway 53 for 11 miles to Friendship Road, then south 6 miles on Friendship Road, then ½ mile west.

OR

From Comanche, Oklahoma, west 4 miles on Oklahoma State Highway 53 to Friendship Road, then south 6 miles on Friendship Road, then ½ mile west.

1. Announcement of meeting notice and posting of agenda in accordance with Open Meeting Act.
2. Approval of the minutes of the last meeting.
3. Introduction of guests and audience participation. Anyone having an item of business to discuss that does not appear on the agenda, please come forward at this time.

A. Fiscal.

Approval of Treasurer's Report for August, 2024.

B. Attorney's Report.

C. Manager's Report.

1. Attorney Invoices. Approval of invoices from Burgess, Burgess, Burgess and Hightower for professional services for the month of August, 2024. Total will be available at the meeting.
Discussion and action thereon.

2. General ARPA Update. Discussion of status and schedule.
Discussion and action thereon.

3. ARPA Engineering Invoice. The latest engineering invoice from Chisholm Trail Consulting in the amount of \$78,359.46 will be presented for approval.
Discussion and action thereon.

4. ARP-23-0016-DPG Bid Approvals for Contract 13, Transformers

Bids for Contract 13, Substation transformers will be opened on August 29, 2024. The contract will be awarded to the lowest and best bidder with waiver of minor defects.
Discussion and action thereon.

and 69kV Switches.

5. Approval to submit for quotes and bid ARP-23-0016-DPG Contract for Power Poles and 69kv switches.

Contract 10, Power poles and 69 kV switches is ready to advertise and submit for quotes.
Discussion and action thereon.

6. City of Lawton Force Main Installation. Lawton plans to install a force main pipeline to get water to the Wastewater Plant from the SE Water Plant. The pipeline will be parallel to the WLMCD line south of the SE Water Plant and current plans are to cross the WLMCD line twice. This will require a Corps of Engineers easement.
Discussion and action thereon.

7. Machine Learning for the Control Systems and VFDs. A new control system technique will be needed to properly control the upcoming VFD system as well as other WLMCD control needs. It will also aid staff in finding anomalies in telemetry data and alerting on programs before they happen. Staff asks for approval of a control system technique called machine learning from Insite Public Sector in the amount of \$15,643.48. This includes training and one year subscription.
Discussion and action thereon.

D. COMMITTEE MEETINGS.

E. NEW BUSINESS.

F. ANNOUNCEMENT OF NEXT MEETING.