



City of Broken Arrow
Minutes
Broken Arrow Municipal Authority

City Hall
220 S 1st Street
Broken Arrow OK
74012

Chairperson Craig Thurmond
Vice Chair Scott Eudey
Trustee Mike Lester
Trustee Johnnie Parks
Trustee Debra Wimpee

Tuesday, March 6, 2018

Council Chambers

1. Call to Order

Chairman Craig Thurmond called the meeting to order at approximately 7:27 p.m.

2. Roll Call

Present: 5 - Debra Wimpee, Johnnie Parks, Mike Lester, Scott Eudey, Craig Thurmond

3. Consideration of Consent Agenda

Chairman Thurmond asked if there were any items to be removed from the Consent Agenda. There were none.

MOTION: A motion was made by Mike Lester, seconded by Johnnie Parks.

Move to approve the Consent Agenda

The motion carried by the following vote:

Aye: 5 - Debra Wimpee, Johnnie Parks, Mike Lester, Scott Eudey, Craig Thurmond

- A. 18-105 Approval of Broken Arrow Municipal Authority Meeting Minutes of February 20, 2018**
- B. 18-312 Acknowledgement of submittal of the Broken Arrow Municipal Authority's Wastewater Discharge Monitoring Report for the month of January 2018**
- C. 18-17 Approval of the Broken Arrow Municipal Authority Claims List for March 06, 2018**

4. Consideration of Items Removed from Consent Agenda

There were no items removed from the Consent Agenda. No action was required or taken.

5. Public Hearings, Appeals, Presentations, Recognitions, Awards

There were no Public Hearings, Appeals, Presentations, Recognitions, or Awards.

6. General Authority Business

- A. 18-331 Approval of and authorization to accept the proposal from Pencco, Inc., to extend the 45 day chemical feed pilot program for odor control and the monitoring service along the County Line sewer trunk line**

Director of Utilities, Anthony Daniel, stated Item A was a request to continue the odor control project begun the first week of January 2018. He reported in the fall of 2017 a meeting was held with the citizens who lived along County Line Road with complaints about terrible sewer gases which made it unpleasant to be outside. He reported it was determined a chemical feed pilot program would be conducted. He explained the history of the project and the science behind the cause of the smell. He explained the process of the pilot, the method for determining what chemicals needed to be applied to eliminate the sewer smell, how and where the chemicals were applied, how the data was collected, how the weather had affected and delayed the program, and the limited results of the pilot program which ended the beginning

of March 2018. He requested permission to continue the pilot program until mid-July to ensure more complete results to enable research to determine if there was a more cost effective solution which could be used prior to sewer line replacement. He asked if there were questions.

Trustee Parks asked why replacing the sewer line would eliminate the smell. Mr. Daniels responded currently the wastewater in the sewer line dropped approximately 15 feet at night and odorous vapors built up in the sewers; in the morning the wastewater rose and pushed out the pent up vapors. He explained when a new sewer line was installed there would be a much smaller drop in wastewater which would reduce the space in which odorous gasses could build, and carbon canister columns would be installed at each manhole which would reduce odor as the air was released.

Vice Chair Eudey stated he appreciated the City's proactive approach to this problem and he thanked Mr. Daniels and Mr. Spurgeon for the effort put forth on this project. He stated he felt this was an important program to continue until another option could be determined.

Chairman Thurmond agreed this was an important project and should be continued.

MOTION: A motion was made by Johnnie Parks, seconded by Debra Wimpee.

Move to approve and accept the proposal from Pencco, Inc., to extend the 45 day chemical feed pilot program for odor control and the monitoring service along the County Line sewer trunk line

The motion carried by the following vote:

Aye: 5 - Debra Wimpee, Johnnie Parks, Mike Lester, Scott Eudey, Craig Thurmond

7. Executive Session

There was no Executive Session.

8. Adjournment

The meeting adjourned at approximately 7:35 p.m.

MOTION: A motion was made by Johnnie Parks, seconded by Debra Wimpee.

Move to adjourn

The motion carried by the following vote:

Aye: 5 - Debra Wimpee, Johnnie Parks, Mike Lester, Scott Eudey, Craig Thurmond

Attest:

Chairman

Secretary