



AGENDA

REGULAR MEETING BOARD OF UTILITIES COMMISSIONERS

La Junta, Colorado

April 10, 2018

4:00 p.m.

Power Board Room

Municipal Building

601 Colorado Avenue

CALL TO ORDER

ROLL CALL (City Clerk)

Board Members P/A

Supervisors

Others

Bourget
Goodwin
McKenzie
Pruyn
Sutherland

MINUTES OF PREVIOUS MEETING (Chairman) Regular Meeting March 13, 2018

CITIZEN PARTICIPATION

REPORTS

- A. Water & Wastewater Treatment (Tom Seaba)
- B. Power Distribution (Reuben DeLeon)
- C. Power Plant (Bill Jackson)
- D. Sanitation (Darren Adame)

NEW BUSINESS

- A. City Manager's Comments
- B. City Attorney's Comments
 - 1. Landowner liability for unpaid utilities (Discussion)
- C. Governing Body's Comments

ADJOURN

*Subject to approval at the
April 10, 2018
City Council Meeting*

CITY OF LA JUNTA)
COUNTY OF OTERO) SS
STATE OF COLORADO)

A Regular Meeting of the Board of Utilities Commissioners of the City of La Junta, Colorado, was called to order by Chairman Lorenz Sutherland on Tuesday, March 13, 2018, at 4:00 p.m. in the Power Board Room of the Municipal Building.

Roll was called and the following Board Members were present:

Present Mike Bourget, Commissioner
Frank McKenzie, Vice-Chairman
Jeffri Pruyn, Mayor
P. Lorenz Sutherland, Chairman

Absent: Jim Goodwin, Commissioner

Also present: Rick Klein, City Manager
Bill Jackson, Asst. City Manager
Melanie Scofield, City Clerk
Tom Seaba, Administrative Coordinator
Rick Gumke, Line Crew Chief
Darren Adame, Director of Engineering
Aliza Libby-Tucker, Director of Finance
Rick Rigel, ARPA Manager
Gary Cranson, ARPA Representative
Elaine McIntyre, Council Member
Edward Vela, Council Member
Kathy DelRio, La Junta (4:24 p.m.)

MINUTES OF PREVIOUS MEETING

Chairman Sutherland asked if there were any corrections to the minutes of the Regular Meeting of February 13, 2018. Hearing none, he declared the minutes approved as published.

UPDATED BANK REFINANCING

Rick Rigel with ARPA emphasized how critical it is to get all members (Holly, Springfield, Las Animas, Lamar and La Junta) approval for the bond refinancing through the approval of a resolution by City Council.

MOTION TO RECOMMEND CITY COUNCIL TO FAVORABLY PASS THE BOND REFINANCING RESOLUTUION: McKenzie

SECOND: Bourget

DISCUSSION: There was no further discussion

VOTE: The motion carried 4-0 (Goodwin absent)

CITIZEN PARTICIPATION

There was no citizen participation.

REPORTS**A. Water & Wastewater Treatment.** Tom Seaba gave the following report:

1. R.O. Plant
 - Chemical cleaning of RO membranes complete.
 - Installed new Clortec generating cells.
 - Preventative maintenance on raw and finished water panels and other in-line systems.
 - Building maintenance.
2. Distribution
 - Storage tanks inspected.
 - Repairing known service leaks.
 - Meter reading.
3. Wastewater
 - Plant treated effluent flow discharged 29.61 million gallons and removed 26 feet of screenings and grit.
 - Grit collector motor failed. New motor installed on 03/12/18.
 - Flushed/jetted/cleaned 92,431 feet of sewer main throughout the city.
 - New plant progress listed at 28% complete.
4. All Departments
 - Chlorine safety training.
 - Assisting Police Department and East Otero School District with drill on 03/15/18.

B. Power Plant & Distribution. Rick Gumke gave the following report in Reuben's absence:

1. Line Crew
 - Working on line maintenance on the AB 52-7 which is the Air Base circuit. The crew has also been doing work on G52-20 which is the Gardner Sub and the LP 52-2 which is the Light Plant Sub. The crew has replaced poles, crossarms, hardware and equipment as needed.
 - The crew continues to read meters and install new radio read meters as we receive the meters from the vendor. Additional meters have been ordered and will be set in place as soon as we receive them.
 - The crew has tested all of the fiber glass Hot Sticks and all grounding equipment. All sticks and grounds did pass the test.
 - The line crew added two of the 150 HPT light fixtures for customers that were having trouble with individuals coming onto the property at night.
 - The crew also did some prep work at 2nd and Cimarron to get ready for the new tower being erected by Viaero. The street light pole has been moved and water, sewer and gas have been located.

C. Sanitation. Darren Adame gave the following report:

1. Year-to-date numbers are as follows:
 - Special pickups down by 12
 - 40-yard boxes up by 7
 - 20-yard boxes up by 8
 - Containers from the shop down by 3
 - Compactor Box Service down by 1
 - New dumpster up by 1
 - New 40-yard box rents down by 4
 - New 20-yard box rents up by 1
2. Continue to wait for the new trucks to arrive.
3. OCLI is running good.

NEW BUSINESS

A. City Manager's Comments.

1. Commended Aliza (Director of Finance) on all the hard work with the new ADG system taking us paperless.
2. Thanked Darren (Director of Engineering) on all of the work on the GIS system.
3. There will be a Disc Golf tournament held on April 28, 2018.

B. City Attorney's Comments.

1. Not present.

C. Governing Body's Comments.

1. Chairman Sutherland: La Junta will be hosting the 24th Annual Arkansas Basin Water Forum on April 11 and 12. There will be three tours: highlights of the R.O. Plant, Rocky Ford Innovative Water Technologies and Hanagan Farms on drip system farming.

Rick Klein and Bill Jackson will be co-managers in decommissioning the power plant. The Board would like a project plan by May's meeting.

There being no further business, the meeting adjourned at 4:55 p.m.

CITY OF LA JUNTA

ATTEST:

P. Lorenz Sutherland, Chairman

Melanie R. Scofield, City Clerk

**CITY OF LA JUNTA
TREATED WATER PUMPING REPORT**

2018 MARCH	DAILY TOTALS	RUNNING TOTAL	RUNNING AVERAGE
1	1,574,907	1,574,907	1,574,907
2	1,281,377	2,856,284	1,428,142
3	1,424,131	4,280,415	1,426,805
4	1,350,399	5,630,814	1,407,704
5	1,248,553	6,879,367	1,375,873
6	1,042,254	7,921,621	1,320,270
7	1,241,723	9,163,344	1,309,049
8	1,536,706	10,700,050	1,337,506
9	1,572,554	12,272,604	1,363,623
10	1,221,461	13,494,065	1,349,407
11	1,115,003	14,609,068	1,328,097
12	1,736,296	16,345,364	1,362,114
13	1,295,967	17,641,331	1,357,025
14	1,547,265	19,188,596	1,370,614
15	1,796,195	20,984,791	1,398,986
16	1,333,297	22,318,088	1,394,881
17	1,347,361	23,665,449	1,392,085
18	1,269,942	24,935,391	1,385,300
19	1,172,009	26,107,400	1,374,074
20	1,211,279	27,318,679	1,365,934
21	1,737,386	29,056,065	1,383,622
22	1,792,300	30,848,365	1,402,198
23	1,853,590	32,701,955	1,421,824
24	1,194,269	33,896,224	1,412,343
25	1,362,240	35,258,464	1,410,339
26	1,503,831	36,762,295	1,413,934
27	1,399,752	38,162,047	1,413,409
28	1,369,655	39,531,702	1,411,847
29	1,373,257	40,904,959	1,410,516
30	1,415,108	42,320,067	1,410,669
31	1,797,167	44,117,234	1,423,137

WATER PUMPING REPORT - TOTAL MONTHLY AVERAGE AND ANNUAL DAILY AVERAGE

	2007	2008	2009	2010	2011	2012	ANNUAL MONTHLY AVERAGE from 1978-2006
JANUARY	998,154	828,854	915,182	878,463	991,893	930,230	3,417,038
FEBRUARY	1,005,171	795,640	983,965	852,001	980,642	903,344	2,359,628
MARCH	1,075,377	1,057,652	1,318,063	941,267	1,148,921	1,400,422	2,340,723
APRIL	1,271,751	1,803,679	1,453,046	1,313,435	2,083,396	1,919,708	2,204,668
MAY	2,058,673	2,487,230	2,415,129	2,300,583	2,797,356	2,736,470	1,981,657
JUNE	2,628,225	3,255,751	2,631,517	3,122,363	3,244,992	3,780,595	2,202,084
JULY	3,443,123	3,642,764	3,047,117	2,868,009	3,333,226	3,915,341	2,077,328
AUGUST	3,246,639	2,473,215	2,874,971	2,866,497	3,240,163	3,613,710	2,041,761
SEPTEMBER	2,503,486	2,377,252	2,283,075	2,935,443	2,588,551	2,687,163	2,448,842
OCTOBER	1,719,798	1,431,962	1,192,195	1,929,252	1,894,996	1,530,418	2,392,992
NOVEMBER	1,055,925	909,060	879,589	1,037,700	963,713	1,109,195	2,617,253
DECEMBER	831,666	842,855	916,866	968,315	906,026	986,978	2,452,398
Total of Monthly Average	21,837,988	21,905,914	20,910,715	22,013,328	24,173,875	25,513,574	2,274,213
Annual Monthly Average	1,819,832	1,825,493	1,742,560	1,834,444	2,014,490	2,126,131	2,600,497
JANUARY	976,015	921,401	982,581	951,866	1,008,129	1,017,718	2,468,108
FEBRUARY	920,841	972,783	899,325	990,441	944,202	990,572	2,706,996
MARCH	1,189,742	1,162,262	1,185,289	1,260,958	1,362,603	1,423,137	2,772,865
APRIL	1,555,048	1,628,607	1,951,903	1,675,183	1,531,140	1,664,063	2,599,979
MAY	2,574,223	2,554,895	1,407,158	2,126,396	1,664,063	1,664,063	2,718,012
JUNE	2,945,785	3,116,761	2,443,088	2,684,200	2,792,473	2,792,473	2,778,802
JULY	3,109,772	2,679,176	2,987,266	3,118,577	2,704,002	2,704,002	2,686,897
AUGUST	2,925,098	2,619,138	2,929,069	3,215,891	2,158,243	2,158,243	2,870,918
SEPTEMBER	2,646,114	2,494,287	2,678,312	2,761,297	2,370,071	2,370,071	2,613,727
OCTOBER	1,887,994	1,816,309	1,786,327	2,053,569	1,440,836	1,440,836	2,545,514
NOVEMBER	1,082,438	1,107,138	1,139,791	1,194,828	1,135,276	1,135,276	2,294,070
DECEMBER	960,383	898,572	919,619	999,685	1,045,058	1,045,058	1,936,373
Total of Monthly Average	22,773,453	21,971,329	21,309,728	23,032,891	20,156,096	3,431,427	2,050,567
Annual Monthly Average	1,897,788	1,830,944	1,775,811	1,919,408	1,679,675	285,952	1,907,597

POWER PURCHASE FROM ARPA & ELECTRIC COST ADJUSTMENT

TOTAL SYSTEM KWH

MONTH	2015	2016	2017	2018
JAN.	6,767,763	6,842,501	6,964,077	7,215,288
FEB.	6,157,830	6,191,327	5,933,031	6,391,073
MAR.	6,518,117	6,397,772	6,406,572	6,535,502
APR.	6,245,134	5,976,775	6,196,446	
MAY	6,331,967	6,211,417	6,512,628	
JUN.	8,148,685	8,102,754	8,110,940	
JUL.	9,053,335	9,015,301	9,016,537	
AUG.	9,037,856	8,511,350	8,222,713	
SEP.	7,934,564	7,197,256	7,217,391	
OCT.	6,545,506	6,270,031	6,374,771	
NOV.	6,286,227	5,925,190	6,097,287	
DEC.	6,631,119	6,610,592	6,746,566	
TOTAL	85,658,103	83,252,266	83,798,959	20,141,863

ARPA SYSTEM DEMAND IN KW

MONTH	2015	2016	2017	2018
JAN.	12,814	12,562	13,873	13,331
FEB.	12,953	12,625	13,079	12,663
MAR.	13,230	12,146	12,222	12,305
APR.	12,310	11,731	13,268	
MAY	13,016	13,205	14,566	
JUN.	18,220	19,139	19,114	
JUL.	19,089	19,303	20,072	
AUG.	19,530	19,064	16,985	
SEP.	17,779	16,065	17,173	
OCT.	12,625	13,910	11,882	
NOV.	12,109	12,134	11,869	
DEC.	12,386	12,967	12,789	
TOTAL	176,061	174,851	176,892	38,299

ELECTRIC COST ADJUSTMENT PER KWH

MONTH	2015	2016	2017	2018
JAN.	0.0488222	0.0484725	0.0493404	0.0484513
FEB.	0.0502051	0.049824	0.0508605	0.0494313
MAR.	0.0496734	0.0489523	0.049003	
APR.	0.0494158	0.049453	0.0504103	
MAY	0.049876	0.0503175	0.0508652	
JUN.	0.0504923	0.0512238	0.051191	
JUL.	0.0496163	0.0498087	0.0502953	
AUG.	0.0499187	0.0504522	0.0495025	
SEP.	0.0505592	0.0506642	0.0516267	
OCT.	0.0490851	0.0508325	0.04876	
NOV.	0.0491451	0.0499608	0.0493206	
DEC.	0.0487113	0.0494253	0.0488406	
AVERAGE	0.049626708	0.0499489	0.050001342	0.0489413