



AGENDA

REGULAR MEETING BOARD OF UTILITIES COMMISSIONERS
La Junta, Colorado
July 11, 2017
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
Horner
McKenzie
Monarco
Sutherland

MINUTES OF PREVIOUS MEETING (Chairman)
Regular Meeting June 13, 2017

CITIZEN PARTICIPATION

REPORTS

- A. Water & Wastewater Treatment (Joe Kelley/Tom Seaba)
- B. Power Plant & Distribution (Reuben DeLeon)
- C. Sanitation (Darren Adame)

NEW BUSINESS

- A. Approval of second loan for Wastewater Treatment Plant (City Attorney) (Action)
- B. City Manager's Comments
- C. City Attorney's Comments
- D. Governing Body's Comments

ADJOURN

"New WWTP Groundbreaking Ceremony"/Wastewater treatment facility

Immediately following the Utilities Board 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, June 13, 2017, 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
 Lynn Horner, Mayor
 Frank McKenzie, Vice-Chairman
 Scott Monarco, Commissioner
 P. Lorenz Sutherland, Chairman

Absent: None

Also present: Rick Klein, City Manager
 Bill Jackson, Asst. City Manager
 Phil Malouff, City Attorney
 Debra Fraker, Admin. Asst.
 Reuben DeLeon, Electric Superintendent
 Darren Adame, Director of Engineering
 Gary Cranson, ARPA Representative
 Edward Vela, Council Member
 Kathy Del Rio, La Junta
 Bette McFarren, Tribune-Democrat

MINUTES OF PREVIOUS MEETINGS

Chairman Sutherland asked if there were any corrections to the minutes of the Regular Meeting of May 9, 2017. Hearing none, he declared the minutes approved as published.

CITIZEN PARTICIPATION

There was no citizen participation.

REPORTS

A. Water & Wastewater Treatment. No report was given.

B. Power Plant & Distribution. Reuben DeLeon gave the following report:

1. Electric Line Crew
 - Busy putting up new Welcome to La Junta banners.
 - Tree trimming on the east side of Colorado and continue on east and then on to the Industrial Park.
 - Restoring power to homes that had meter cans and mast torn down in the last wind storm.
 - Replaced the air switch at 10th and Carson that failed in the last rain storm.
2. Power Plant Maintenance Crews
 - Mopped floors daily.
 - Sprayed for weeds around plant yard.
 - Picked up trash after wind storms.
 - Cleaned up various pumps and other equipment around plant.
 - Cut & fertilized grass around plant.

- Removed piping in order to make room for new SCADA enclosure in basement of Power Plant.
 - Painted walls and floor in basement for new SCADA enclosure.
3. Electricians Helpers
- Remounted foyer light fixture at Library.
4. Operators
- Because of Claude Rickman's absence due to health issues, the operator assigned to help the maintenance man instead put time in covering Rickman's daytime shift.
 - Helped repair air check valves.
 - Processed around 65 underground locate requests during the month.
5. City Electrician
- Installed power outlet at La Junta Racetrack.
 - Modified existing visors to fit traffic light damaged by RV.
 - Installed wiring and connected equipment for A/C unit at swimming pool concession stand.
 - Checked phone equipment at Cemetery, contacted SECOM.
 - Worked in headworks at WWTP after flooding, dried out electrical equipment and junction boxes.
 - Replaced bad grit collector motor in headworks for WWTP.
 - Worked on alarm controls at WWTP.
 - Installed multi-conductor cables for new SCADA equipment at Power Plant.
 - Replaced belt on warehouse gate opener.
 - Worked on estimate for RV outlets for La Junta Racetrack.
 - Worked on intercom system in Power Plant.
 - Ran new cable for DC power to new SCADA enclosure.
 - Worked on pump controls in wetwell for WWTP.
6. Power Plant Manager
- Mopped and dried out office, computer and paperwork damaged by leaking roof during rainstorm.
 - Assisted ATWELL in numerous jobs concerning new SCADA project, such as circuit tracing, DC power identification, etc.
 - Showed plant personnel time card entry procedures.
 - Attended CAMU spring meeting in Ft. Morgan, Colorado.
 - Review SCADA automation plans submitted by ATWELL.
 - Received notification of Jose Candelario's resignation through Reuben DeLeon.

MOTION TO AUTHORIZE RICK KLEIN TO SET FORTH THE PROCESS AND FUND THE DECOMMISSIONING OF THE POWER PLANT: McKenzie

SECOND: Bourget

DISCUSSION: There was no discussion.

VOTE: The motion carries 5-0

C. **Sanitation.** Darren Adame gave the following report:

1. Year-to-date numbers are as follows:
 - Special pickups up by 4
 - 40-yard boxes down by 5
 - 20-yard boxes down by 16
 - Containers from the shop down by 13
 - Compactor Box Service down by 6
 - New dumpster down by 3
 - New 40-yard box rents down by 4
 - New 20-yard box rents down by 1

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2. Will be placing the automated truck and another roll off truck into an auction.
 3. The chipper will be here in a couple of days.
 4. Everything is going well with OCLI.

NEW BUSINESS

A. City Manager's Comments.

1. Getting ready for the 2018 budget.
2. The audit will be presented Monday night.
3. We need 200 valid signatures for the Health Service District petition by the end of this month.

B. City Attorney's Comments.

1. No comments.

C. Governing Body's Comments.

1. No comments.

There being no further business, the meeting adjourned at 4:23 p.m.

CITY OF LA JUNTA

ATTEST:

P. Lorenz Sutherland, Chairman

Melanie R. Scofield, City Clerk

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

2017 JUNE	DAILY TOTALS	RUNNING TOTAL	RUNNING AVERAGE
1	2,293,089	2,293,089	2,293,089
2	2,854,552	5,147,641	2,573,821
3	1,377,464	6,525,105	2,175,035
4	1,987,719	8,512,824	2,128,206
5	2,022,607	10,535,431	2,107,086
6	2,713,868	13,249,299	2,208,217
7	992,631	14,241,930	2,034,561
8	2,690,496	16,932,426	2,116,553
9	2,238,494	19,170,920	2,130,102
10	2,553,947	21,724,867	2,172,487
11	2,533,521	24,258,388	2,205,308
12	2,736,884	26,995,272	2,249,606
13	2,737,178	29,732,450	2,287,112
14	2,813,192	32,545,642	2,324,689
15	3,295,503	35,841,145	2,389,410
16	3,668,795	39,509,940	2,469,371
17	2,840,628	42,350,568	2,491,210
18	2,674,675	45,025,243	2,501,402
19	3,742,760	48,768,003	2,566,737
20	2,512,674	51,280,677	2,564,034
21	4,011,550	55,292,227	2,632,963
22	2,910,732	58,202,959	2,645,589
23	2,984,961	61,187,920	2,660,344
24	2,853,187	64,041,107	2,668,379
25	2,796,493	66,837,600	2,673,504
26	3,289,357	70,126,957	2,697,191
27	3,768,689	73,895,646	2,736,876
28	3,768,988	77,664,634	2,773,737
29	2,836,458	80,501,092	2,775,900
30	3,273,105	83,774,197	2,792,473

WATER PUMPING REPORT - TOTAL MONTHLY AVERAGE AND ANNUAL DAILY AVERAGE

	2006	2007	2008	2009	2010	2011	ANNUAL MONTHLY AVERAGE from 1978-2005
JANUARY	1,069,100	998,154	828,854	915,182	878,463	991,893	3,417,038
FEBRUARY	1,100,385	1,005,171	795,640	983,965	852,001	980,642	2,359,628
MARCH	1,330,108	1,075,377	1,057,652	1,318,063	941,267	1,148,921	2,340,723
APRIL	2,483,775	1,271,751	1,803,679	1,453,046	1,313,435	2,083,396	2,204,668
MAY	2,848,768	2,058,673	2,487,230	2,415,129	2,300,583	2,797,356	1,981,657
JUNE	3,579,809	2,628,225	3,255,751	2,631,517	3,122,363	3,244,992	2,202,084
JULY	3,011,787	3,443,123	3,642,764	3,047,117	2,868,009	3,333,226	2,077,328
AUGUST	2,539,168	3,246,639	2,473,215	2,874,971	2,866,497	3,240,163	2,041,761
SEPTEMBER	1,799,637	2,503,486	2,377,252	2,283,075	2,935,443	2,588,551	2,448,842
OCTOBER	1,282,737	1,719,798	1,431,962	1,192,195	1,929,252	1,894,996	2,392,992
NOVEMBER	937,937	1,055,925	909,060	879,589	1,037,700	963,713	2,617,253
DECEMBER	907,951	831,666	842,855	916,866	968,315	906,026	2,452,398
Total of Monthly Average	22,891,162	21,837,988	21,905,914	20,910,715	22,013,328	24,173,875	2,274,213
Annual Monthly Average	1,907,597	1,819,832	1,825,493	1,742,560	1,834,444	2,014,490	2,600,497
JANUARY	930,230	976,015	921,401	982,581	951,866	1,008,129	2,468,108
FEBRUARY	903,344	920,841	972,783	899,325	990,441	944,202	2,706,996
MARCH	1,400,422	1,189,742	1,162,262	1,185,289	1,260,958	1,362,603	2,772,865
APRIL	1,919,708	1,555,048	1,628,607	1,951,903	1,675,183	1,531,140	2,599,979
MAY	2,736,470	2,574,223	2,554,895	1,407,158	2,126,396	1,664,063	2,718,012
JUNE	3,780,595	2,945,785	3,116,761	2,443,088	2,684,200	2,792,473	2,778,802
JULY	3,915,341	3,109,772	2,679,176	2,987,266	3,118,577	2,764,985	2,686,897
AUGUST	3,613,710	2,925,098	2,619,138	2,929,069	3,215,891	2,545,514	2,870,918
SEPTEMBER	2,687,163	2,646,114	2,494,287	2,678,312	2,761,297	2,294,070	2,613,727
OCTOBER	1,530,418	1,887,994	1,816,309	1,786,327	2,053,569	1,936,373	2,545,514
NOVEMBER	1,109,195	1,082,438	1,107,138	1,139,791	1,194,828	1,050,567	2,294,070
DECEMBER	986,978	960,383	898,572	919,619	999,685	999,685	1,936,373
Total of Monthly Average	25,513,574	22,773,453	21,971,329	21,309,728	23,032,891	9,302,610	2,050,567
Annual Monthly Average	2,126,131	1,897,788	1,830,944	1,775,811	1,919,408	775,218	2,050,567

POWER PURCHASE FROM ARPA & ELECTRIC COST ADJUSTMENT

TOTAL SYSTEM KWH

MONTH	2014	2015	2016	2017
JAN.	6,819,049	6,767,763	6,842,501	6,964,077
FEB.	6,164,931	6,157,830	6,191,327	5,933,031
MAR.	6,286,582	6,518,117	6,397,772	6,406,572
APR.	5,993,718	6,245,134	5,976,775	6,196,446
MAY	6,647,721	6,331,967	6,211,417	6,512,628
JUN.	7,762,755	8,148,685	8,102,754	8,084,763
JUL.	8,465,076	9,053,335	9,015,301	
AUG.	8,205,024	9,037,856	8,511,350	
SEP.	7,103,585	7,934,564	7,197,256	
OCT.	6,347,225	6,545,506	6,270,031	
NOV.	6,274,005	6,286,227	5,925,190	
DEC.	6,688,106	6,631,119	6,610,592	
TOTAL	82,757,777	85,658,103	83,252,266	40,097,517

ARPA SYSTEM DEMAND IN KW

MONTH	2014	2015	2016	2017
JAN.	12,827	12,814	12,562	13,873
FEB.	13,532	12,953	12,625	13,079
MAR.	12,902	13,230	12,146	12,222
APR.	12,386	12,310	11,731	13,268
MAY	16,204	13,016	13,205	14,566
JUN.	18,245	18,220	19,139	18,944
JUL.	18,585	19,089	19,303	
AUG.	18,131	19,530	19,064	
SEP.	17,741	17,779	16,065	
OCT.	12,839	12,625	13,910	
NOV.	13,449	12,109	12,134	
DEC.	12,713	12,386	12,967	
TOTAL	179,554	176,061	174,851	85,952

ELECTRIC COST ADJUSTMENT PER KWH

MONTH	2014	2015	2016	2017
JAN.	0.0487382	0.0488222	0.0484725	0.0493404
FEB.	0.0507299	0.0502051	0.049824	0.0508605
MAR.	0.0498706	0.0496734	0.0489523	0.049003
APR.	0.0500451	0.0494158	0.049453	0.0504103
MAY	0.0519836	0.049876	0.0503175	0.0508652
JUN.	0.0512216	0.0504923	0.0512238	
JUL.	0.0502057	0.0496163	0.0498087	
AUG.	0.050332	0.0499187	0.0504522	
SEP.	0.052211	0.0505592	0.0506642	
OCT.	0.0496825	0.0490851	0.0508325	
NOV.	0.0503807	0.0491451	0.0499608	
DEC.	0.0488858	0.0487113	0.0494253	
AVERAGE	0.050357225	0.049626708	0.0499489	0.05009588