

CITY OF CENTRALIA, MISSOURI
Board of Aldermen
Public Works and Public Utilities Committee
Monday, May 1, 2017
Tour of City Facilities

- 6:00 p.m. Meet at City Hall and board van.**
- 6:05 p.m. Depart for Water Treatment Facility 1191 E. Booth Street
- 6:10 p.m. Arrive Water Treatment Facility for dinner and discussion of updates; tour of facility.
- 6:40 p.m. Board van and drive to NE Lagoons.
- 6:45 p.m. Drive around and tour NE Lagoons.
- 6:55 p.m. Drive to Sims's Farm Pump house.
- 7:05 p.m. Board bus and drive to Wilson Street Substation
- 7:15 p.m. Arrive at Wilson Street Substation and tour.
- 7:25 p.m. Return to City Hall

AGENDA
CITY OF CENTRALIA, MISSOURI
Board of Aldermen
Public Works and Public Utilities Committee
Monday, May 1, 2017
~ 7:30 P. M. - Immediately following tour of City Facilities
City Hall Council Chambers

- I. ATTENDANCE
- II. COMMENTS FROM CITIZENS
- III. WATER AND SEWER DEPARTMENT
 - A. Activity Report
 - B. Other
- IV. PUBLIC WORKS
 - A. Activity Report
 - B. Streets
 - 1. Accept best proposal for street overlay
 - C. Sanitation
 - 1. Spring Cleanup update
 - D. Other

V. ELECTRIC DEPARTMENT

A. Activity Report

VI. OTHER

A. Select best bid for Fireworks display

VII. CLOSED MEETING*

VIII. AS MAY ARISE

IX. ADJOURN

*During the meeting, the Board of Aldermen may elect to go into closed session and hold a closed vote, and the purpose of such closed session and closed vote shall be Section 610.021(3) of the Revised Statutes of Missouri for hiring, firing, disciplining or promoting of particular employees by a public governmental body

**ACTIVITY REPORT
WATER DEPARTMENT
APRIL 2017**

- Replaced water service line at 1232 Ryan Drive to fix leak. Had JC Utilities bore new line under concrete street after our air thumper would not hold grade
- Ran new water service for 814 Emerald Drive – Bryson
- Moved water at 820 Emerald Drive from the lot at 814
- Ran new water service at 1017 Hampton Drive – Bryson
- Cleaned Primary basin at Water Plant for spring
- Cleaned Secondary basin at Plant for spring
- Flushed all fire hydrants for spring
- Met with 610 E. Switzler on water (air) issues in lines – water heater issue
- Assisted plumbers and resident at 620 Booth locate sewer path for repairs. Inspected repairs after fix on service
- Met with Midwest Cementitious Rehab on manhole repairs and asked for bid
- Assisted Brown Plumbing locate sewer service at First Christian Church
- Met with MasterTech on sewer issue at 217 S. Collier – resident blockage
- Flushed sewer behind 217 S. Collier to assure main was open
- Fixed meter leak on key valve at Lot 58 Tidball’s
- Drained recarb room at Water Plant and cleaned
- Inspected sewer tap at 814 Emerald Drive
- Inspected sewer taps at 901 /907 Lockport
- Set Chance Garden meter, Rose Garden, and Chance Mausoleum
- Met with Bartlett & West at Water Plant on possible issues facing maintenance
- Called in to check sewer main at Spauldin Drive - ok
- Met with fire department on washing SW tower- trial spray – ok
- Assisted 611 Tidball with shutting off water for plumbing repairs
- Assisted 221 Sunset with shutting off water for plumbing repairs
- Lowered 6 meter jars to grade to avoid mowing issues
- Assisted Lot 13 Tidball’s with shutting off water for plumbing repairs
- Called in to check leak at Boone Clinic – theirs
- Pulled fountain road lift station pumps
- Replaced meter jar and lid at 415 Orchard
- Met with 204 E. Railroad on water use conditions and allowances
- Met with 633 Meadowlark on water main and new fence conflicts
- Repaired two broken water valve risers and put to grade at Remington
- Located covered valve on Hwy. 22 and Remington
- Read all utility meters for office billing
- 20 disconnects for nonpayment

STREET and SANITATION DEPARTMENT
April 2017 Activity Report

1. Put up 4 Hubbell Power Systems direction signs on Jefferson st, and relocated 3 other signs on street light poles
2. Did 51 locates this month
3. Spent several days working on drainage around town
4. Hauled 2 loads of plastic and 1 load of recycling to City of Columbia recycling facility this month
5. Installed new street name signs at Denton and Whitman, Lois dr, Jefferson and Southgate, and at Bruton and Denton
6. Pulled, relocated and replaced crosswalk sign on Sims st.
7. Spent about 10 days this month piling up the brush and grass, cleaning up trash, and hauling brush and grass from drop off site out to the old landfill area
8. Attended GIS meeting at city hall to learn to use the system
9. Collected and baled cardboard recycling from businesses 3 days a week
10. Attended natural gas safety meeting at city hall
11. Pushed brush pit at the landfill with the dozer several times and worked on mulch fire some (spread out half of pile into water hole by pile)
12. Unloaded dumpsters on recycling trailer and put beside plastic recycle box, and then set trailer up to haul concrete forms and tools
13. Moved dumpster and concrete slab it sat on at the fire station around to the alley
14. Dug out soft area on edge of Ivy Lane and filled with rock
15. Inspected driveway approach and sidewalk on Jason ct. for contractor
16. Went and got load of cold mix and patched potholes for a couple days
17. Helped water dept. with new water service on Emerald dr.
18. Dug out old metal culvert and set 33ft of 12in metal culvert across Locust on east side of Allen st.
19. Dug out old chance boom and set 20ft of 10in metal culvert for driveway at 704 s Allen for the homeowner
20. Laid out and painted crosswalk on Allen st. between the railroad tracks
21. Removed several fire station parking signs by old fire station at Jaycee park
22. Laid out and painted a crosswalk on Collier by Elementary school
23. Hauled several loads of material from debris pile at landfill out to farmers outside of town
24. Cleaned up the shop
25. Picked up recycling the schools, city hall, and the Guard office several times
26. Checked and cleaned up trash in recycling bins at the street barn
27. Added rock to shoulder on Collier
28. Met with homeowner at 608 Southland about drainage
29. Cleaned up and hauled off pile of dirt at the cemetery
30. Measured up streets getting paved for milling, patching, and culvert replacing
31. Spent several days digging out and hauling off dirt, a tree stump, installing a drain pipe, and hauling in 10 loads of rock to build new parking area at the Jaycee Park along Southgate
32. Washed and cleaned up the loader, the backhoe, and the new dump truck and took out to Headstart career day for the kids to see

33. Swept streets around town
34. Had the first 3 day weekend of spring cleanup and had 16 roll off dumpsters of trash
35. Replaced faded no parking sign on n. Jefferson
36. Piled and stirred the compost at the landfill and cleaned up some trash
37. Used the chipper and cleaned up all the brush piles around town
38. Spent a couple days and tore out old brick inlet at corner of Singleton and Rollins and formed and poured new inlet box, then cut and modified curb grate and set and poured concrete around it
39. Dug out and poured concrete in 1 street cut on Hickman, and 1 street cut on Tidball
40. Attended bid opening for asphalt overlays at city hall
41. Interviewed several people and hired a new employee for the street department
42. Cleaned work truck #25 and repaired headlight
43. Replaced sign pole and base at Mayes Meadows and Jefferson that was run over
44. Had Aaron go and take his CDL permit and he passed
45. Loaded scrap dumpster from Central Metals with appliances

Bid Tabulation Date: 25-April 2017

Overlay Proposals Attest _____

Vendor	Start Date	Price Overlay 2,537 Ton	Price Removal and patch 282.7 SY	Price Full patch 345.7 SY	Price Coldmilling
Capital	May 29, 2017	65.79	2.00	39.57	2.50
Chester Bross	May 15, 2017	61.00	50.00	50.00	4.15
Christensen	June 1, 2017	67.00	17.00	32.00	5.00
Capital		\$ 166,909.23	\$ 565.40	\$ 13,679.35	\$ 7,323.25
Chester Bross		\$ 154,757.00	\$ 14,135.00	\$ 17,285.00	\$ 12,156.60
Christensen		\$ 169,979.00	\$ 4,805.90	\$ 11,062.40	\$ 14,646.50

Price Total
\$ 188,477.23
\$ 198,333.60
\$ 200,493.80

Electric Department Activity Report

April 2017

- Locates- 42
- Cards- 40
- Rereads- 20
- Disconnects- 15
- Trimmed trees out of lines behind New Beginnings Church.
- Removed trees on Bryson and Eastmont, 103 Barr Street and 223 South Barr.
- Set a pole at 125 N Barr.
- Power outage on east side of Reed Street due to large limb breaking pole off.
- Repaired several street lights.
- Installed new services at:
 - 13 Leabrook
 - 901 Lockport
 - 907 Lockport
 - Temporary service at 315 South Jenkins
- Assisted Water Department at Ryan Drive and Emerald Drive.
- Assisted BHMG trouble shooting Wilson Street substation and Burkhardt substation.
- Worked on 600 amp circuit from Wilson Street substation.
- Mid America Testing came to Electric Department and tested hotline tools and rubber goods.
- Took bucket truck to Career Day at Head Start.

From: Matt Harline, City Administrator
To: Mayor, Public Works & Public Utilities Committee
CC: Board of Aldermen
Date: May 1, 2017
Re: Agenda Item VI. A. Fireworks options



As you may remember this discussion about fireworks goes back to the 2015 show where there was a few misfires in the show that we purchased from J&M Displays of Yarmouth, Iowa (J&M). In a show of good faith and to essentially repay the City at least one new shell for each failed shell in 2015, J&M Displays delivered a substantially larger show. The larger fireworks show received strong, positive comments from many citizens.

Seeing the popularity of the larger fireworks show, the Parks Department, which orchestrates most of the July 4th activities, expressed interest in seeing a change to purchase and shoot the additional fireworks.

Although J&M Displays has been the City's fireworks providers for many years, the Parks Board asked that we consider additional companies through a bid process to see if we could get the same larger show for less money. Additional fireworks vendors were found and five were contacted. Two responded and their proposals are attached. The City is confident that **Premier Pyrotechnics, Inc. (PPI)** of Richland, MO can deliver a good show. The show proposed by PPI is an equivalent number of shells plus a 150 shot "cake" style fireworks unit for \$4,520. The similar size show from J&M runs \$5,250. I believe both companies would argue that there is more than numbers of shells to compare and that selecting and sequencing a good show is as much art as science.

In order to secure the bids the Committee needs to act tonight.

Staff Recommendation: Fire Department staff are willing to work with either company. City staff recommends going with the lower bid price from PPI in the amount of \$5,250. If the Committee is so inclined it would be in order to **make a motion "to award the Summer 2017 fireworks show to Premier Pyrotechnics, Inc. (PPI) of Richland, MO in the amount of \$4,520 with the costs being allocated as noted in the memo"**

01-04-02-01-150 General Fund Economic Development \$4,336.00

02-01-02-01-211 Park Area Operations \$184.00



J&M Displays Proposal for: City of Centralia Possible Budget Increase

Main Event

3 Inch Salutes

Quantity	Name	Rising Effect	Price	Total
6	Titanium salute with rising whistle	rising whistle	\$9.60	\$57.60
Category Shell Count: 6				\$57.60

3 Inch Color Shells

Quantity	Name	Rising Effect	Price	Total
1	Asst B of 20 (5 report & 15 color) Patriotic shells (HAND FIRE)	mixed tails	\$204.50	\$204.50
1	Asst F of 20 diff J&M Brand Shells (HAND FIRE)	mixed tails	\$205.00	\$205.00
1	Asst K Of 20 different J&M Brand shells (HAND FIRE)		\$205.00	\$205.00
1	Asst M of 20 diff J&M Brand Shells (HAND FIRE)	mixed tails	\$205.00	\$205.00
1	Asst T of 20 different J&M shells (HAND FIRE)	mixed tails	\$205.00	\$205.00
Category Shell Count: 100				\$1,024.50

3 Inch Finales

Quantity	Name	Rising Effect	Price	Total
4	Color red white and blue 10 Shot finale chain	mixed tails	\$124.40	\$497.60
Category Shell Count: 40				\$497.60

4 Inch Color Shells

Quantity	Name	Rising Effect	Price	Total
1	Asst C Of 20 diff J&M Brand shells (HAND FIRE)		\$355.00	\$355.00
1	Asst G of 20 diff J&M Brand Shells (HAND FIRE)		\$355.00	\$355.00
1	Asst P of 20 diff J&M Brand shells (HAND FIRE)	mixed tails	\$355.00	\$355.00
Category Shell Count: 60				\$1,065.00

5 Inch Color Shells

Quantity	Name	Rising Effect	Price	Total
1	Aqua Chrys		\$30.25	\$30.25
1	Blue & Lemon Peony		\$30.25	\$30.25
1	Blue peony		\$30.25	\$30.25
1	Crown to glittering		\$30.25	\$30.25
1	New Color peonies assorted		\$30.25	\$30.25
1	Red and blue dahlia with silver glitter		\$30.25	\$30.25
1	Red peony		\$30.25	\$30.25
1	White peony		\$30.25	\$30.25
5	CHANSHAN SHELL - Mixed color peony		\$33.10	\$165.50
1	Blue peony to silver crown		\$54.60	\$54.60
1	Spiderweb bowtie w/ Lemon pink Sea blue ring		\$54.60	\$54.60
1	Asst G of 15 different J&M Brand Shells (HAND FIRE)		\$470.00	\$470.00
1	Asst K of 15 different J&M Brand shells (low fallout) (HAND FIRE)	mixed tails	\$470.00	\$470.00
Category Shell Count: 45				\$1,456.70

Section Shell Count: 251



J&M Displays Proposal for: City of Centralia Possible Budget Increase

Finales

3 Inch Finales

Quantity	Name	Rising Effect	Price	Total
6	Color and report 10 Shot finale chain	silver tail	\$124.40	\$746.40
Category Shell Count: 60				\$746.40
Section Shell Count: 60				

Miscellaneous

Ignition Items

Quantity	Name	Rising Effect	Price	Total
7	Fireworks port fire 30 minute Spikeless Waxed		\$0.01	\$0.07
Category Shell Count: 0				\$0.07
Section Shell Count: 0				

8% Free for Early Payment

3 Inch Color Shells

Quantity	Name	Rising Effect	Price	Total
2	Glittering gold to Emerald kamuro w/ strobe pistil		\$19.80	\$39.60
2	Glittering willow waterfall	glitter tail	\$19.80	\$39.60
2	Magenta sky blue and lemon dahlia with white glitter pistil		\$19.80	\$39.60
2	Reddish gamboge to magenta chrys		\$19.80	\$39.60
2	White strobe with red dahlia	glitter tail	\$19.80	\$39.60
Category Shell Count: 10				\$198.00

5 Inch Color Shells

Quantity	Name	Rising Effect	Price	Total
1	Rainbow crossette		\$54.60	\$54.60
1	Ring to dark to peony assorted		\$54.60	\$54.60
1	White Strobe with red crossette		\$54.60	\$54.60
Category Shell Count: 3				\$361.80
Section Shell Count: 13				

15% Free for Multiple Year Agreement

3 Inch Special Effect Shells

Quantity	Name	Rising Effect	Price	Total
1	Green strobe		\$27.20	\$27.20
1	Happy face pattern		\$27.20	\$27.20
2	Heart pattern shell		\$27.20	\$54.40
2	Multicolor strobe		\$27.20	\$54.40
1	Red and white to flash peony		\$27.20	\$27.20
1	Red strobe		\$27.20	\$27.20
Category Shell Count: 8				\$217.60



J&M Displays Proposal for: City of Centralia Possible Budget Increase

15% Free for Multiple Year Agreement

4 Inch Color Shells

Quantity	Name	Rising Effect	Price	Total
1	Color dahlia with silver strobe		\$33.50	\$33.50
1	Glittering gold to Ruby kamuro w/strobe pistil		\$33.50	\$33.50
1	Glittering willow	glitter tail	\$33.50	\$33.50
2	Glittering willow waterfall	glitter tail	\$33.50	\$67.00
1	Golden kamuro to white strobe	Gold tail	\$33.50	\$33.50
1	Green to dark to purple		\$33.50	\$33.50
1	Lemon and pink ring with crackling pistils	whistling tail	\$33.50	\$33.50
1	Pink and green cross ring with crackling pistils	crackling tail	\$33.50	\$33.50
1	Rainbow crossette		\$33.50	\$33.50
1	Red Coco Crossette	red tail	\$33.50	\$33.50
1	Silver Flower Wave Coconut		\$33.50	\$33.50
1	Six angle chrysanthemum	Gold tail	\$33.50	\$33.50

Category Shell Count: 13

\$653.10

Section Shell Count: 21



J&M Displays Proposal for: City of Centralia Possible Budget Increase

This proposal includes an extension of our \$10,000,000.00 spectator liability insurance, and workers compensation on our shoot team.

Fireworks Price: \$4,847.87
Discount: \$427.87
Subtotal Fireworks: **\$4,420.00**
Sales Tax:
Local Sales Tax:
Insurance Processing: \$500.00
License and Permit:
Shoot Fee: \$150.00
Delivery: \$180.00
Musical Firing:
Shoot Cost:
Total Price of Show: **\$5,250.00**

Total Shot Count: 345
Packing Check: 82
Date of Display: 07/04/17
Customer Number: 10254

Summary of Free Items Added to Your Show

See Previous Pages for a Listing of Free Items

Free Items are Based on the \$4,420.00 Fireworks Subtotal

\$361.80	8% Free for Early Payment
\$653.10	15% Free for Multiple Year Agreement
\$1,014.90	Total Free

Total Value of Show is \$6,692.77. Your Price is \$5,250.00

Please Note the Following Comments:

The data in this proposal is confidential, and is to be accorded confidential treatment and shall not be disclosed other than to the official representative of the organization listed on the cover, and only then when in the evaluation of this proposal. Any reproduction of the contents of this proposal, whether in whole or in part, is expressly forbidden. J&M Displays, Inc. requests that all information be safeguarded from release pursuant to any request under the Freedom of Information Law of this state or any other state or jurisdiction; as it may cause competitive disadvantage to our company. The enclosed concepts and materials are the sole and exclusive property of J&M Displays, Inc. We reserve the right to make substitutions of equal or greater value. Prices and specifications are subject to change without notice.

Quote

Premier Pyrotechnics, Inc.

25255 Highway K
 Richland, MO 65556
 (417) 453-6765

Order Number: 0013860

Order Date: 4/13/2017
 Salesperson: CH
 Customer Number: 31-0008261

Confirm To: Denny Rusch
 Ship VIA: CUST

Sold To:
 Centralia
 114 S. Rollins St.
 CENTRALIA, MO 65240

Display / Ship To Location:
 Centralia
 114 S. Rollins St.
 CENTRALIA, MO 65240

Show Type: Ship
 Show Date: 07/04/2017
 Terms: Due on Receipt
 Customer P.O.:
 Ship VIA: CUST

Item Description	Ordered	Shot Count	Ext Amount
Aerial Shells			
3 INCH			
3" Shell Mod A 72 Shells 24/3	1	72	493.00
3" Shell Mod C 72 Effects 24/3	1	72	493.00
3" FC - Color & Salute	6	60	426.00
3" FC - Red, White, Blue	4	40	284.00
Total 3 INCH	12	244	
4 INCH			
4" Shell Mod A 36 Shells 18/2	1	36	480.00
4" Shell Mod B 36 Shells 18/2	1	36	480.00
Red Heart Pattern	1	1	15.00
Total 4 INCH	3	73	
5 INCH			
5" Shell Mod A 18 Diff Shells	1	18	390.00
5" Shell Mod B 18 Diff Shells	1	18	390.00
5" Shell Mod C 18 Diff Shells	1	18	390.00
Total 5 INCH	3	54	
Aerial Shells	18	371	
Cakes			
150 SHOT			
150S 1.5" Gld Palm Crk w/Crk	1	150	152.00
Total 150 SHOT	1	150	
Cakes	1	150	
Equipment and Other			
Free Fusee	4		0.00
Custom and Other Display Items			

Show Type	Show Date	Terms	Customer P.O.	Ship VIA	Order Number
Ship	07/04/2017	Due on Receipt		CUST	0013860

Item Description	Ordered	Shot Count	Ext Amount
Insurance Fee			479.16
Shipping and Handling			50.00

Net Order:	4,522.16
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Administrative Adjustment:	2.16-
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Sales Tax:	0.00
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Order Total:	4,520.00
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Grand total of 521 shots in display.