

**AGENDA**  
**CITY OF CENTRALIA, MISSOURI**  
**Board of Aldermen**  
**Public Works and Public Utilities Committee**

Monday, February 3, 2014

7:00 P. M.

City Hall Council Chambers

- I. ROLL CALL
- II. PLEDGE OF ALLEGIANCE
- III. COMMENTS FROM CITIZENS
- IV. CITY CLERK PRESENTATION ON ADDITIONAL UTILITY ACCOUNT SOFTWARE
- V. WATER AND SEWER DEPARTMENT
  - A. Activity Report
  - B. City Code Updates
  - C. Other
- VI. PUBLIC WORKS
  - A. Activity Report
  - B. Streets
    - 1. Pickup Truck Purchase
  - C. Sanitation
  - D. Stormsewer
  - E. Other
- VII. ELECTRIC DEPARTMENT
  - A. Activity Report
  - B. Other
- VIII. OTHER
  - A. Continued Budget Discussion
- VIII. AS MAY ARISE
- IX. ADJOURN

**ACTIVITY REPORT  
WATER DEPARTMENT  
JANUARY 2014**

- Thawed out 48 frozen meters due to cold weather
- Called to 83 different locations to check for leak, shut off water due to a leak or see if it was froze on City side or residents side
- 22 Call-ins to assist residents due to weather conditions
- Assisted street department move snow 7 days (2 people)
- Assisted sanitation department with hauling trash – 1 day
- Assisted street department with recycling – 1 day
- Checked sewer at 617 N. Hickman for blockage - ok
- Installed wire connection at W. Lakeview to assist 307/309 un-thaw service
- Installed new winch at Fountain Road Lift station to assist with lifting bar screen
- Road and rock work around N.E. Lagoon
- Burnt second cell of overland flow field
- Changed front brakes and serviced #6 pickup
- Rusty school in Macon
- Trouble shoot issues with #4 Well – relay
- Finished annual wastewater report and delivered to Macon DNR
- Cleaned 4 manholes with sewer machine and flushed three mains
- Replaced meter jar lid at AJ's Collision - broke
- Checked customer complaint on water odor – tested and flushed mains around - ok
- Repaired service at 216 Denton after customer damage
- Checked manhole depth at Singleton and Gano Chance to be raised when weather better
- Changed meter jar frame and lid at 420 N. Jefferson
- Meeting with Gary Cunningham on wastewater permit issues
- Sealed manhole frame and lid at 151/ North of Budget Muffler
- Collected Bac T samples and took to Mexico for testing
- Read all utility meters
- Raised meter jar at 607 Pool
- Checked meters at farmers ponds for accuracy issues
- 9 readings for office use

BILL NO. \_\_\_\_\_

ORDINANCE NO. \_\_\_\_\_

A BILL TO CREATE AN ORDINANCE ENTITLED:

“AN ORDINANCE AMENDING SECTION 13-10 OF THE CENTRALIA CITY CODE TO CHANGE THE APPLICATION PROCESS FOR LICENSES OR PERMITS FOR ENGAGING IN THE REFUSE COLLECTION BUSINESS AND REPEALING SECTION 13-28 OF THE CENTRALIA CITY CODE CONCERNING WASTE TIRE COLLECTION.”

BE IT ORDAINED BY THE BOARD OF ALDERMEN OF THE CITY OF CENTRALIA, MISSOURI, as follows:

SECTION 1. Subsection B of Section 13-10 of the Centralia City Code is hereby changed altered and amended to read as follows:

- B. No such permit or license shall be issued until and unless the applicant therefore, in addition to all other requirements set forth in this section, shall file and maintain with the City Clerk evidence of a satisfactory public liability insurance policy, covering all operations of such applicant pertaining to such business and all vehicles to be operated in the conduct thereof, in the amount of not less than one hundred thousand dollars (\$100,000.00) for each person injured or killed and three hundred thousand dollars (\$300,000.00) for each occurrence of multiple personal injury or deaths, and in the amount of not less than fifty thousand dollars (\$50,000.00) for damage to property.

SECTION 2. Subsection H of Section 13-10 of the Centralia City Code is hereby changed, altered and amended to read as follows:

- H. Anyone requesting a permit or license or contract for collecting and transporting solid waste in the City shall be required to furnish either a corporate surety bond or other financial guarantee instrument approved by the City Attorney in the sum of five thousand dollars (\$5,000.00) to guarantee to the City full and faithful performance. Other financial guarantee instruments include, if approved by the City Attorney, an escrow account agreement and an irrevocable standby letter of credit issued for a specified period of time by a financial institution with the City named as beneficiary.

SECTION 3. Section 13-28 of the Centralia City Code is hereby repealed.

SECTION 4. All ordinance or parts of ordinances in conflict herewith are hereby repealed.

SECTION 5. This ordinance shall take effect and be in full force and effect from and after the date of its passage and approval.

PASSED this 17th day of February, 2014.

\_\_\_\_\_  
Mayor

ATTEST:

\_\_\_\_\_  
City Clerk

This ordinance approved by the Mayor this 17th day of February, 2014.

\_\_\_\_\_  
Mayor

ATTEST:

\_\_\_\_\_  
City Clerk

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BILL NO. \_\_\_\_\_

ORDINANCE NO. \_\_\_\_\_

A BILL TO CREATE AN ORDINANCE ENTITLED:

“AN ORDINANCE AMENDING CHAPTER 23 OF THE CENTRALIA CITY CODE TO CHANGE OR DELETE SECTIONS INCONSISTENT WITH THE INTERNATIONAL PLUMBING CODE AS ADOPTED IN ARTICLE VI OF CHAPTER 5 OF THE CENTRALIA CITY CODE.”

BE IT ORDAINED BY THE BOARD OF ALDERMEN OF THE CITY OF CENTRALIA, MISSOURI, as follows:

SECTION 1. Section 23-1 of the Centralia City Code is hereby changed, altered and amended as follows:

The term or phrase “CITY PHYSICIAN OR CHIEF OF POLICE:” is amended to read “CITY PHYSICIAN OR CITY ADMINISTRATOR:”.

SECTION 2. Section 23-2 of the Centralia City Code is hereby changed, altered and amended to read as follows:

SECTION 23-2. CONFORMANCE WITH INTERNATIONAL PLUMBING CODE.

All plumbing and sewer work shall comply with the provisions of the International Plumbing Code as adopted in Article VI of Chapter 5 of the Centralia City Codes

SECTION 3. Section 23-9 of the Centralia City Code is hereby repealed.:

SECTION 4. Section 23-13 of the Centralia City Code is hereby changed, altered and amended to read as follows:

SECTION 23-13. SEWAGE DISPOSAL–METHOD ENUMERATED

For any residence or building with a water carrier sewage system, the following methods of disposal of sewage, human excreta or other body wastes shall be required within the City limits:

- A. A public sewer; provided, a public sewer is now or shall hereafter be located in a street or ally upon which the lot or parcel occupied by such residence or building abuts or provided, a public sewer is otherwise within one hundred (100) feet of the such residence or building and accessible.
- B. A private sewage treatment plant constructed in accordance with plans approved by the State Division of Health.

SECTION 5. Section 23-14 of the Centralia City Code is hereby changed, altered and amended to read as follows:

SECTION 23-14. SEWAGE DISPOSAL–DUTY OF OCCUPANTS TO MAINTAIN IN SANITARY CONDITION

It shall be the duty of the occupants of each premise to maintain in a sanitary condition at all times the sewage disposal system serving such premise.

SECTION 6. Section 23-15 of the Centralia City Code is hereby changed, altered and amended to read as follows:

SECTION 23-15. SEWAGE DISPOSAL-INSPECTION; NOTICE OF VIOLATION; ALTERNATIONS BY CITY; SPECIAL TAX BILL AGAINST PROPERTY

It shall be the duty of the Board of Aldermen to appoint the City Physician or City Administrator , or their authorized representatives, to make an inspection of the methods of disposal of sewage with the City as frequently as is necessary to secure compliance with this Chapter. Written notification of any violation of this Chapter shall be given by the City Physician or City Administrator or their authorized representatives, to the owner and occupant of the property upon which the violation occurs. If the provisions of this Chapter have not been complied with within the period of thirty (30) days following the date of notice of violation, the City shall have the right to make or have made such alterations in the method of disposal of sewage within the City as are deemed necessary by the City Physician or City Administrator to meet the requirements of this Chapter. All the costs thereof shall be provided for and defrayed by a special tax bill, to be assess in favor of the City agent against the property on which such improvements are made, and such special tax bill shall become a lien on such property.

SECTION 7. Article of Chapter 23 of the Centralia City Code, consisting of Sections 2324 through 23-38, are hereby repealed.

SECTION 8. Section 23-67 of the Centralia City Code is hereby changed, altered and amended to read as follows:

SECTION 23-67. PERMITS REQUIRED-PLUMBING AND BUILDING SEWER

No person, including licensed plumbers, shall begin or perform work on the construction, reconstruction, alteration, installation or repair of any plumbing or house drainage system, the connection of any building sewer or house drain with a City sewer or septic tank, or with any private sewer which empties into a City sewer, or the installment or alteration of any water distribution system in or about any premises in the City without complying with all the requirements of this Chapter in relation thereto, and first having obtained a permit from the City as required by Chapter 5 of the Centralia City Code; provided, that no permit is required for minor repair work.

SECTION 9. Section 23-68, Section 23-69, Section 23-70, Section 23-71, and Section 23-72 of the Centralia City Code are hereby repealed:

SECTION 10. Section 23-73 of the Centralia City Code is hereby changed, altered and amended to read as follows:

SECTION 23-73. "MINOR REPAIR WORK" DEFINED.

Minor repair work shall be construed to mean the repair of leaks in water pipes, waste pipes, valves and faucets, and the opening up of storage in traps or drain pipes, where proper cleanouts are installed; provided, that where a waste pipe cannot be cleaned out without cutting into same because no cleanout has been provided, such waste pipe shall be disconnected and a proper cleanout provided. Minor repair work shall also be construed to mean the replacement of water or sewer fixtures of the same kind and in the same location. Where water pipes, solid waste or vent pipes, traps or fixtures are changed, permits as required by Chapter 5 of the Centralia City Code must be issued and such work must be inspected.

SECTION 11. All ordinance or parts of ordinances in conflict herewith are hereby repealed.

SECTION 12. This ordinance shall take effect and be in full force and effect from and after the date of its passage and approval.

PASSED this 17th day of February, 2014.

ATTEST: \_\_\_\_\_  
Mayor

\_\_\_\_\_  
City Clerk

This ordinance approved by the Mayor this 17th day of February, 2014.

ATTEST: \_\_\_\_\_  
Mayor

\_\_\_\_\_  
City Clerk

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# *STREET & SANITATION DEPARTMENT*

## *January 2014 Activity Report*

- Daily trash collection
- Weekly cardboard and bi-weekly curbside recycling
- Had 2 double trash routes (canceled 1 day due to extreme cold)
- Spent several hours one day working on trash trucks due to gelled fuel
- Hauled off 3 loads of plastic to Ryan Ent. in Millersburg
- Hauled off 2 loads of recycling to Civic Recycling in Columbia
- Did 16 locates this month
- Assembled and delivered 2 trash carts
- Took out loaner dumpsters several times
- Cleaned up the shop and the equipment bays
- Cleaned and organized the storage shed
- Cleaned and did maintenance on 1 ton dump truck, loader, 1 dump truck, both plow trucks, and washed out spreaders
- Spent 8 days this month plowing, spreading materials, and hauling snow
- Figured cost to install storm sewer in ditches on Booth, and on Switzler for 2 homeowners
- Repaired fence at the dog pound as requested by Sandy Buck
- Dug out and added 20' of 10" plastic pipe for driveway on Howard Burton for Clarence Hoskins
- Hauled off debris pile at the street dept. lot to the landfill
- Piled and stirred up salt, and sand piles at the landfill
- Met with Tad about install culvert in city park for Frisbee golf and hauling off dirt pile at bicentennial park
- Piled brush at the drop off site several times
- Met and talked with homeowner at 612 Southgate about installing a culvert
- Met and talked with homeowner on s. Jefferson about alley ditch
- Spent 6 days hauling dirt from the bicentennial park to the landfill
- Loaded up roll off dumpster with junk at the old landfill
- Repaired 1 dumpster, and replaced 1 dumpster at the middle school
- Added rock and smoothed up shoulder on Booth st.
- Replaced posts and put back up 3 speed limit signs, and 1 stop sign that broke off from high winds
- Repaired the spreader controls in #4 dump truck
- Relocated and reset 4 signs due to high winds
- Used the dozer and piled up the compost and dirt piles at the landfill

**ELECTRIC DEPT.**  
**JANUARY 2014 ACTIVITY REPORT**

1. Hauled brush/yard waste as necessary
2. Repaired streetlights – Jenkins/Southgate, Rollins/Clark, 110 S. Jefferson, 4 downtown decorative lights, Howard Burton/Poage, Hwy 22/Jefferson, 120 Adams
3. Trimmed trees – 229 S. Jefferson, 733 N. Rollins
4. Total monthly readings – 49
5. Total monthly locates – 25
6. Cleaned around shop, straightened inventory
7. E. Switzler – Installed 13 terminal meter base on side of pad mount transformer for Don Brooks' building on Switzler St, also installed secondary lugs and 3kV elbow arresters, installed pad mount transformer, blew string through conduit, reconnected service drop to Hubbell building across street to allow removal of pole mount transformer, pulled in three-phase primary cable & terminated, strung one span of overhead along Switzler to restore 3-phase power to riser pole, connected cutouts & arresters on riser pole to overhead, installed CT's and connected, made secondary connections, programmed and installed metering
8. Assisted with snow removal
9. Assisted with trash and recycle pickup
10. Cleaned out Christmas decoration storage shed to make room for another row of decorations
11. Removed worn out banners from Hwy 22 street light poles
12. Kelli Court – hauled conduit pipe to job site, painted anti-corrosion material onto steel sweeps, installed PVC adapters onto sweeps, taped sweeps, hauled materials to job site, dirt work to smooth out trench area, vacuum excavator used to find end of existing conduit pipe, installed sweep on end of existing conduit at sector cabinet location
13. 303 E. Sneed – blew string (331'), installed cutout/arrester bracket on pole, grounded arrester, pulled primary wire and terminated
14. 125 N Barr, repaired service drop
15. Xmas decorations – came in early, took them down and placed in storage
16. 716 Booth – replaced connectors at pole
17. Skid-steer trailer #41 – repaired floor boards and lighting
18. Various equipment maintenance
19. 702 Early – removed service drop for demolition of detached garage
20. Replaced service drop behind Ritchie's Hardware feeding American Legion, raised it to prevent True Value truck from rubbing it

CITY OF CENTRALIA, MISSOURI  
 CASH FLOW PROJECTION, FISCAL YEARS 2013-2019  
 INCLDNG. CAPITL. IMPRVMTS., NON-OPRTNG. AND/OR NON-RECURRING EXPEND., & NEW PRGRMS.

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WATER FUND

	Actual 10-11	Actual 11-12	Actual 12-13	Budget 13-14	Est. 13-14	Budget 14-15
<b>REVENUE</b>						
03-01-01-44-430 Primacy	(\$221)	(\$391)	(\$331)		(\$311)	
03-01-01-47-111 Metered Sales	474,019	528,753	587,745	555,000	547,099	555,000
03-01-01-47-191 Penalties	33,186	32,461	32,265	32,000	34,085	32,000
03-01-01-47-193 Installation Charges	5,176	8,761	4,679	0	3,987	0
03-01-01-47-199 Miscellaneous	4,089	2,799	5,085	0	2,801	0
03-01-01-47-910 Interest	1,066	1,378	1,757	1,000	2,092	1,800
Total	\$517,315	\$573,761	\$631,200	\$588,000	\$589,753	\$588,800
<b>EXPENDITURES</b>						
03-01-01-01 Planning & Admin-Ops.	\$38,238	\$42,343	\$40,054	\$45,595	\$43,665	\$47,267
03-01-01-02 Central Serv. & Comm.-Ops.	19,400	20,897	27,014	31,007	23,560	25,450
03-01-01-03 Well Operation-Ops.	79,547	79,668	60,631	75,940	62,392	74,970
03-01-01-06 Distribution-Ops.	134,172	141,780	191,566	169,605	149,848	154,971
03-01-01-07 Treatment-Ops.	77,809	60,579	86,125	82,007	73,501	81,754
03-01-01-08 Debt Service-Ops.						
03-01-01-09 Buildings & Grounds-Ops.	59,355	24,209	18,186	24,254	17,690	20,376
Total	\$408,521	\$369,476	\$423,576	\$428,408	\$370,656	\$404,788
OPERATING INCOME (LOSS)	\$108,794	\$204,285	\$207,624	\$159,592	\$219,097	\$184,012
BEGINNING BALANCE FROM RESERVES	\$261,282	\$21,941	\$127,426	\$98,816	\$110,557	\$89,043
AVAILABLE FOR CAPITAL ITEMS	\$520,076	\$376,226	\$497,550	\$433,408	\$504,654	\$460,555
<b>CAPITAL &amp; SPECIAL EXPENDITURES</b>						
03-01-01-01-502 Pickup Truck (net)	28,590		21,549			
03-01-01-01-801 Transfer to General Fund	30,000	30,000	30,000	30,000	30,000	30,000
03-01-01-01-80 Transfer to Sewer Fund						
03-01-01-01-901 Purchase of Service Area						
03-01-01-02-506 Hand-held meter reader						7,800
03-01-01-03-142 Well Engineering	8,745					
03-01-01-03-160 Well Repair/Replacement (net insurance)	207,859	5,000		50,000	0	50,000
03-01-01-03(04)-160( Water System SCADA	19,562	0	94,544			
03-01-01-03-901 Well Replacement Reserve	50,000	62,500	75,000	37,500	87,500	50,000
03-01-01-06-143 AMR software						
03-01-01-06-210 AMR ERTs		45,300			28,050	
03-01-01-06- Line & Valve Construction						12,800
03-01-01-06- Finish Southland						
03-01-01-06- Main Construction/Replacement			60,392	78,723	78,723	87,200
03-01-01-06- Pratt/Highway 22 Trunk Line						
03-01-01-06- Highway bores						
03-01-01-06-150 Paint Water Tower/aeriator	53,379					2,000
03-01-01-06-150 Tower Repair						
03-01-01-06-502 Replacment pipe trailer				2,000	2,180	
03-01-01-06-506 Replacement Locator					2,500	
03-01-01-06-508 Replace Backhoe				73,000	83,000	
03-01-01-07-142 Plant/system Capacity Study						
03-01-01-07-210 Replace Large Meters		6,000				
03-01-01-07-430 Repair Lime Sludge Pumps				22,000	0	22,000
03-01-01-07-450 Rent Trachoe						
03-01-01-07-508 Slaker Replacement						
03-01-01-07-509 Clean/Repaint Primary Basin						
03-01-01-07-901 Plant Replacement Reserve	100,000	100,000	100,000	100,000	100,000	100,000
03-01-01-08-310 Bond & Interest						
03-01-01-09-505 Power Washer						
03-01-01-09-510 Plant Doors			5,508	2,800	3,658	
03-01-01- Other/Adjustments/27th Payroll						
Total	\$498,135	\$248,800	\$386,993	\$396,023	\$415,611	\$361,800
ENDING UNENCUMBERED BALANCE	\$21,941	\$127,426	\$110,557	\$37,385	\$89,043	\$98,755
<b>NOTES:</b>						
(1) ACCUMULATED ENDING RESERVE BALANCES						
Well Replacement Reserve	50,000	62,500	75,000	37,500	87,500	50,000
Plant Replacement Reserve	100,000	100,000	100,000	100,000	100,000	100,000
Total	\$150,000	\$162,500	\$175,000	\$137,500	\$187,500	\$150,000
(2) ENDING BANK BALANCE	\$171,941	\$289,926	\$285,557	\$174,885	\$276,543	\$248,755

CITY OF CENTRALIA, MISSOURI  
 CASH FLOW PROJECTIONS, FISCAL YEARS 2013-2018  
 INCLDNG. CAPTL. IMPRVMENTS., NON-OPERTNG AND/OR NON-RECURRING EXPEND., & NEW PRGRMS.

## SEWER FUND

	Actual 10-11	Actual 11-12	Actual 12-13	Budget 13-14	Est. 13-14	Budget 14-15
<b>REVENUE</b>						
03-01-02-44-430 Sewer Connection Fee	(133)	221	133		28	
03-01-02-46-451 Trans. from Water Fund						
03-01-02-47-210 Sewer Use Charges	\$186,593	\$209,162	\$240,135	\$225,000	\$237,395	\$238,000
03-01-02-47-293 Installation Charges	900	2,800	1,400	500	1,500	500
03-01-02-47-299 Miscellaneous/Other	353	198	8,448		9,482	
03-01-02-47-910 Interest	0	0	0	471	521	500
03-01-02-47-910 Interest/Plant Repl. Reserv.	200	214	323			
Total	\$187,913	\$212,595	\$250,439	\$225,971	\$248,926	\$239,000
<b>EXPENDITURES</b>						
03-01-02-01- Planning & Administration-operations	\$12,194	\$13,374	\$9,345	\$9,977	\$12,522	\$13,058
03-01-02-02- Commun./Central Services-operations	18,741	18,744	18,027	19,302	21,515	23,304
03-01-02-03- Collection-operations	38,777	42,658	53,761	28,342	38,583	39,548
03-01-02-05- Lift Stations-operations	18,678	16,694	4,065	16,604	19,720	20,995
03-01-02-06- Debt Service-operations						
03-01-02-07- Treatment-operations	49,212	67,330	49,711	56,085	44,582	50,268
03-01-02-08- Land Application-operations	4,137	9,911	14,920	15,015	6,039	10,738
Total	\$141,739	\$168,711	\$149,829	\$145,325	\$142,961	\$157,911
OPERATING INCOME (LOSS)	\$46,174	\$43,884	\$100,610	\$80,646	\$105,965	\$81,089
BEGINNING BALANCE	\$13,275	\$47,847	\$17,869	\$78,569	\$90,750	\$74,006
FROM RESERVES	\$35,595	\$47,197	\$13,325	\$26,879	\$12,199	\$40,481
AVAILABLE FOR CAPITAL ITEMS	\$95,044	\$138,928	\$131,804	\$186,094	\$208,914	\$195,576
<b>CAPITAL &amp; SPECIAL EXPENDITURES</b>						
03-01-02-01-801 Transfer to General Fund						
03-01-02-03-142 New & Replacement Line Engrng.						
03-01-02-03-507 Replacement backhoe (1/2)						
03-01-02-03-210 New & Replacement Line Construction						
03-01-02-03-505 Replace Trash Pump/Add 2" pump						
03-01-02-03-508 Cutting Tool for Sewer Cleaner						
03-01-02-03-509 Sewer Cleaner						
03-01-02-03-509 Television Camera for Mains						
03-01-02-03-210 Replacement Flow Meters						
03-01-02-03-150/50 Slip-line Mains/Manhole Repair		59,979		99,000	89,427	45,000
03-01-02-03-509 Replace section of Lakeview Main						
03-01-02-05-509 Lift Station Transfer Switch						4,000
03-01-02-05-510 Lift Station Generator						
03-01-02-06-310 Bond & Interest						
03-01-02-07-142 Plant Improvement Engineering		2,280		5,000	5,000	
03-01-02-07-420 Lagoon Culverts			16,127			
03-01-02-07-509 Plant Improvement						
03-01-02-08-160 Plant Repairs		9,997				
03-01-02-08-420 Irrigation Equip. Repairs		35,477	12,728			4,200
03-01-02-08-901 Plant Replacement/Reserve Account	47,197	13,325	12,199	40,481	40,481	47,883
03-01-02-08-901 Interest/Plant Repl. Res.						
Other/27th Payroll		1				
Total	\$47,197	\$121,059	\$41,054	\$144,481	\$134,908	\$101,083
ENDING BALANCE	\$47,847	\$17,869	\$90,750	\$41,613	\$74,006	\$94,493
<b>NOTES:</b>						
(1) ACCUMULATED RESERVE BALANCES						
Plant Replacement Reserve (DNR GRAF)	47,197	13,325	12,199	40,481	40,481	47,883
Total	\$47,197	\$13,325	\$12,199	\$40,481	\$40,481	\$47,883
(2) ENDING BANK BALANCE						
	\$95,044	\$31,194	\$102,949	\$82,094	\$114,487	\$142,376

01/30/2014

CITY OF CENTRALIA, MISSOURI  
 CASH FLOW PROJECTION, FISCAL YEARS 2013-2019  
 INCLDNG CAPTL. IMPRVMENTS., NON-OPRTNG AND/OR NON-RECURRING EXPEND., & NEW PRGRMS.

ELECTRIC FUND		Actual 10-11	Actual 11-12	Actual 12-13	Budget 13-14	Est. 13-14	Budget 14-15
<b>REVENUE</b>							
03-01-03-46-112	Interest-COP Project	7,859	365				
03-01-03-46-330	Sale of Equipment		18,251			9,854	
03-01-03-46-452	Transfer From Personnel	31,937	32,422	33,594	32,442	33,594	33,594
03-01-03-46-690	Donations-Energy Assistance	0					
03-01-03-46-990	Proceeds from Lease/Purchase Loan	0					
03-01-03-47-312	Elec. Sales-Gen. Public	\$3,011,054	\$2,982,130	\$3,009,958	\$3,101,477	2,992,473	\$3,219,397
03-01-03-47-313	Elec. Sales-City	70,858	68,861	53,014	60,000	47,294	50,000
03-01-03-47-393	Installation Charges	2,956	1,935	505	0	550	0
03-01-03-47-399	Misc. (inc. Pole Lease)	286,696	9,617	14,359	2,975	6,906	2,975
03-01-03-47-910	Interest	9,620	9,542	3,627	19,387	4,100	4,100
	<b>Total</b>	<b>\$3,420,980</b>	<b>\$3,123,123</b>	<b>\$3,115,057</b>	<b>\$3,216,281</b>	<b>\$3,094,771</b>	<b>\$3,310,066</b>
<b>EXPENDITURES</b>							
03-01-03-01-	Plan. & Admin.-Ops.	\$58,964	\$52,927	\$57,607	\$61,730	\$47,568	\$53,095
03-01-03-02-	Comm./Central Serv.-Ops.	39,274	40,526	45,689	57,834	48,265	54,753
03-01-03-03-	Buildings & Grounds-Ops.	33,059	30,212	23,454	26,738	33,271	36,005
03-01-03-04-	Distribution-Ops.	243,880	344,410	371,706	387,828	335,032	348,343
03-01-03-04-130	Wholesale Power	2,617,807	2,508,315	2,223,401	2,455,430	2,461,723	2,520,930
03-01-03-08-	Brush/Trees-Ops.	41,537	48,045	68,442	66,575	75,312	78,417
03-01-03-09-	Lighting-Ops.	10,483	23,696	11,968	18,638	29,065	29,450
	<b>Total</b>	<b>\$3,045,004</b>	<b>\$3,048,131</b>	<b>\$2,802,267</b>	<b>\$3,074,773</b>	<b>\$3,030,236</b>	<b>\$3,120,993</b>
<b>OPERATING INCOME (LOSS)</b>		<b>\$375,976</b>	<b>\$74,992</b>	<b>\$312,790</b>	<b>\$141,508</b>	<b>\$64,535</b>	<b>\$189,073</b>
<b>BEGINNING BALANCE</b>		<b>\$1,619,057</b>	<b>\$682,734</b>	<b>\$461,839</b>	<b>\$499,312</b>	<b>\$480,735</b>	<b>\$161,135</b>
<b>LOAN REPAYMENT FROM RESERVES</b>		<b>642,535</b>	<b>666,847</b>	<b>674,931</b>	<b>693,015</b>	<b>693,015</b>	<b>746,099</b>
<b>AVAILABLE FOR CAPITAL ITEMS</b>		<b>\$2,637,568</b>	<b>\$1,424,573</b>	<b>\$1,449,560</b>	<b>\$1,333,835</b>	<b>\$1,238,286</b>	<b>\$1,096,307</b>
<b>CAPITAL &amp; SPECIAL EXPENDITURES</b>							
03-01-03-01-509	GIS System and Setup					78,508	
03-01-03-01-801	Trans. to General Fund/St. Project Fund	65,000	65,000	80,000	80,000	80,000	60,000
03-01-03-01-803	Trans. to Sanitation Fund						
03-01-03-01-804	Trans. to Cemetery Fund			20,000			
03-01-03-01-805	Trans. to Library Fund						
03-01-03-02-506	Computers/General Ledger Software		11,475	11,240			
03-01-03-03-	PCB Storage Building/materials						
03-01-03-03-	City Hall Renovation/Elec Shop roof				12,500	15,500	50,000
03-01-03-03-510	Electric Barn Roof Repair						3,380
03-01-03-04-142/509	Engineering-New Substation	42,205					
03-01-03-04-142	Engineering-railroad bores						20,000
03-01-03-04-150	Old Substation/LTC Maintenance	23,043					
03-01-03-04-201	AMR ERTs						
03-01-03-04-305	Debt Service Interest on New Substation	73,563	73,121	64,138	63,044	63,044	58,435
03-01-03-04-309	Debt Service Principal on New Substation	83,000	80,361	77,182	94,000	94,000	96,000
03-01-03-04-430	Switch Repair/upgrade						
03-01-03-04-502	Pickup	28,772					
03-01-03-04-502	Pole Trailer						4,000
03-01-03-04-505	Polecat						
03-01-03-04-505	Recording Power Analyzer	4,416					
03-01-03-04-508	Hydraulic Pole Puller & Tamper	3,462					
03-01-03-04-508	Trencher						
03-01-03-04-508	Replace Altec						
03-01-03-04-508	Brush Claw for Skid Loader/Replace Loader		46,934				
03-01-03-04-508	Vacuum Excavation Machine						
03-01-03-04-509	Line Burial/Conduit/Switches						
03-01-03-04-509	Prarie State Plant Expense						
03-01-03-04-511	Substation Capital Project	965,288					
03-01-03-04-903	Depreciation Reserve	666,847	674,931	693,015	746,099	746,099	796,099
03-01-03-04-909	Refund on Centurylink, Finck, Herdon Bills						
03-01-03-08-505	Replace Chipper			23,250			
03-01-03-09-	Street Light Replacement/Add.						
	Other/27th Payrol/Adjustment	(762)	10,912				
	<b>Total</b>	<b>\$1,954,834</b>	<b>\$962,734</b>	<b>\$968,825</b>	<b>\$995,643</b>	<b>\$1,077,151</b>	<b>\$1,087,914</b>
<b>ENDING UNENCUMBERED BALANCE</b>		<b>\$682,734</b>	<b>\$461,839</b>	<b>\$480,735</b>	<b>\$338,192</b>	<b>\$161,135</b>	<b>\$8,393</b>
<b>NOTES:</b>							
<b>(1) ACCUMULATED RESERVE BALANCES</b>							
	Depreciation Reserve	666,847	674,931	693,015	746,099	746,099	796,099
	<b>Total</b>	<b>666,847</b>	<b>674,931</b>	<b>693,015</b>	<b>746,099</b>	<b>746,099</b>	<b>796,099</b>
<b>(2) ENDING FUND BALANCE</b>							
		<b>\$1,349,581</b>	<b>\$1,136,770</b>	<b>\$1,173,750</b>	<b>\$1,084,291</b>	<b>\$907,234</b>	<b>\$804,492</b>

9/5/13

CITY OF CENTRALIA, MISSOURI  
 CASH FLOW PROJECTION, FISCAL YEARS 2013-2018  
 INCLUDING CAPTL IMPRVMENTS., NON-OPERATING AND/OR NON-RECURRING EXPEND., & NEW PRGRMS.

SANITATION FUND

	Actual 10-11	Actual 11-12	Actual 12-13	Budget 13-14	Est. 13-14
<b>REVENUE</b>					
03-03-02-42-740 Landfill Permits					
03-03-02-43-660 MMSWMD Grant					
03-03-02-44-410 Refuse Collection Charges	353,471	371,145	403,548	406,388	408,821
03-03-02-46-330 Disposal of Equipment					117,900
03-03-02-46-453 Transfer from Electric Fund					
03-03-02-47-199 Miscellaneous	6,233	5,407	4,708	300	4,700
03-03-02-47-910 Interest	349	784	994	975	998
Total	\$360,053	\$377,336	\$409,250	\$407,663	\$532,419
<b>EXPENDITURES</b>					
03-03-02-01- Plan./Admin./Commun.-Operations	\$39,785	\$40,025	\$39,161	\$40,038	\$47,349
03-03-02-02- Trash Collection-Operations	205,572	219,029	217,657	233,158	190,179
03-03-02-03- Trash Disposal, Landfill-Operations	18,484	20,808	24,231	22,723	53,900
03-03-02-03-902 Tipping Fee	80,261	87,754	92,875	93,000	94,000
Total	\$344,102	\$367,616	\$373,924	\$388,919	\$385,428
OPERATING INCOME (LOSS)	\$15,951	\$9,720	\$35,326	\$18,744	\$146,991
BEGINNING BALANCE	\$14,706	\$30,657	\$40,377	\$65,421	\$73,946
FROM RESERVES	102,268	102,268	102,268	104,025	104,025
AVAILABLE FOR CAPITAL ITEMS	\$132,925	\$142,645	\$177,971	\$188,190	\$324,962
<b>CAPITAL &amp; SPECIAL EXPENDITURES</b>					
03-03-02-02-502 Truck/Compactor Purchase					162,056
03-03-02-02-430 Repair Dumpsters on Recycling Trailer					
03-03-02-03-904 Closure Reserve	102,268	102,268	104,025	104,025	104,025
Other/27th Payroll/adjustments					
Total	\$102,268	\$102,268	\$104,025	\$104,025	\$266,081
ENDING BALANCE	\$30,657	\$40,377	\$73,946	\$84,165	\$58,881
<b>NOTES</b>					
(1) ACCUMULATED RESERVES	102,268	102,268	104,025	104,025	104,025
(2) TOTAL CASH BALANCE	\$132,925	\$142,645	\$177,971	\$188,190	\$162,906
(3) Figures for Fiscal Year 87-88 are only for comparison, revenues were still a part of the General Fund for that year.					
(4) Obligation (by Auditor)	81,732	78,738	78,542	72,750	75,548
(5) Obligation (by DNR)	108,616	102,212	104,025	104,025	95,959