

**AGENDA**  
**CITY OF CENTRALIA, MISSOURI**  
**Board of Aldermen**  
**Regular Meeting**  
Monday, June 16, 2014  
7:00 P.M.  
City Hall Council Chambers

- I. ROLL CALL
- II. PLEDGE OF ALLEGIANCE
- III. CONSENT AGENDA (Approved as a group unless separated by request of one or more Aldermen)
  - A. Minutes of Prior Meetings
  - B. Minutes of Public Works and Public Utilities Committee Meeting
  - C. Minutes of General Government Committee Meeting
  - D. Reports
    - 1. Treasurer's & Collector's Reports
    - 2. Activity Reports
- IV. ACCOUNTS PAYABLE OVER \$1,250
- V. COMMENTS FROM CITIZENS
- VI. PUBLIC HEARINGS–
  - A. Proposed Adoption of 2011 National Electric Code and 2012 set of International Building Codes
- VII. CHAMBER OF COMMERCE REPORT
- VIII. ACTION AGENDA
  - A. Finance – None Scheduled
  - B. Permits and Licenses–None Scheduled
  - C. Legal –
    - 1. Adoption of International Building Code – 2012 Edition – Ordinance  
Bill No. \_\_\_\_\_ Ordinance No. \_\_\_\_\_
    - 2. Adoption of National Electric Code – 2011 Edition – Ordinance  
Bill No. \_\_\_\_\_ Ordinance No. \_\_\_\_\_
    - 3. Adoption of International Plumbing Code – 2012 Edition – Ordinance  
Bill No. \_\_\_\_\_ Ordinance No. \_\_\_\_\_
    - 4. Adoption of International Mechanical Code – 2012 Edition – Ordinance  
Bill No. \_\_\_\_\_ Ordinance No. \_\_\_\_\_
    - 5. Adoption of International Residential Code for One and Two-family Dwellings – 2012 Edition – Ordinance  
Bill No. \_\_\_\_\_ Ordinance No. \_\_\_\_\_
    - 6. Adoption of International Fire Code – 2012 Edition – Ordinance  
Bill No. \_\_\_\_\_ Ordinance No. \_\_\_\_\_
    - 7. Adoption of International Fuel Gas Code – 2012 Edition – Ordinance  
Bill No. \_\_\_\_\_ Ordinance No. \_\_\_\_\_
  - D. Purchasing –
    - 1. Authorizing Contract with Independent Salt Company for Road Salt–Ordinance  
Bill No. \_\_\_\_\_ Ordinance No. \_\_\_\_\_
    - 2. Authorizing Contract with T & J's Restoration & Waterproofing, LLC for Masonry Repairs on City Hall–Ordinance  
Bill No. \_\_\_\_\_ Ordinance No. \_\_\_\_\_
    - 3. Miscellaneous Water Distribution Materials
- IX. OLD BUSINESS
- X. NEW BUSINESS
  - A. Mayor
    - 1. Appointments
  - B. Aldermen
  - C. City Administrator
  - D. City Attorney
  - E. City Clerk
- XI. AS MAY ARISE
- XII. ADJOURN

Mayor Grenke called the regular meeting to order at 7:02 p.m.

Roll Call: Aldermen Don Bormann, James Lee, Landon Magley, Andrea Vollrath, Dick Ward and David Wilkins answered roll call.

Absent: None

Also present were City Administrator Lynn P. Behrns, City Attorney Merritt Beck, Police Chief Larry Dudgeon, James Smith with the Centralia Fireside Guard, Jim & Janey Enlow, Harvey & Stacey Million, Bob Reeves, Robert Hamilton, Colton Hamilton,

**Pledge of Allegiance:**

Mayor Grenke led everyone in the pledge of allegiance.

**CONSENT AGENDA:**

Mayor Grenke asked for approval of the Consent Agenda in its entirety or any items to be pulled for comment or correction.

**CONSENT AGENDA:**

- A. Minutes of Prior Meetings
- B. Minutes of Public Works and Public Utilities Committee Meeting
- C. Minutes of General Government Committee Meeting
- D. Minutes of City Administrator Search Committee Meetings
- E. Reports
  - 1. Treasurer's & Collector's Reports
  - 2. Activity Reports

Correction – Bormann noted on first page before Jon Angell entered the meeting – it wasn't Bormann who was going to go through the building, it was Grenke, Lee and Wilkins.

Motion was made by Alderman Wilkins to accept the consent agenda in its entirety as amended. Alderman Magley seconded the motion. On a call by the Mayor for ayes and nays, the motion passed unanimously.

**Accounts Payable over \$1250** was presented in the amount of \$275,249.74 as follows:

**ACCOUNTS PAYABLE OVER \$1250**

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Ameren UE (Heating Bill)	\$	1,784.8
Bridgewell Resources (Class 4 / 5 Poles)	\$	10,931.2
Centurylink	\$	1,302.0
Crown Power & Equipment (Unit # 20 Parts / Repairs)	\$	12,726.5
Daynes Waste Disposal (Spring Clean-up Roll off Dumpsters)	\$	6,549.6
DMB Construction (Electric Dept Roof Repairs)	\$	3,380.0
Friends Of Centralia Battlefield (1st Payment Service Contract)	\$	4,000.0
Hardesty Construction (Cemetery Mowing)	\$	2,525.0
Illinois Power Marketing (Wholesale Electric)	\$	100,276.4
ITP (2004-20012 Freightliner parts / repairs)	\$	4,582.8
MJMEUC (Prairie State Charges)	\$	69,294.1

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Williams Keepers (1st Audit Payment March 2014)	\$	2,500.0
<b>TOTAL</b>	<b>\$</b>	<b>219,852.7</b>
<b>ADDED AFTER GGFC MEETING</b>		
Ameren (Transmission Charges)	\$	19,773.7
Armor Equipment ( 25 Poly Carts 4-2Yard Dumpsters)	\$	3,536.0
City Of Columbia (Landfill Charges)	\$	8,192.4
MISO (Monthly & Transmission Charges)	\$	2,420.8
Ozark Applicators (Annual Inspection)	\$	1,600.0
Ron's Collision Repair (Unit # 89 Repairs)	\$	2,232.7
UMB Bank (MAMU 08 Elect Substation Lease Pmt)	\$	13,040.3
Whalen	\$	1,425.0
Wilkerson Brothers Quarry (Clean Rock)	\$	3,175.9
	\$	55,397.0
<b>GRAND TOTAL</b>	<b>\$</b>	<b>275,249.7</b>

Alderman Bormann made the motion to approve the Accounts Payable over \$1250 in the amount of \$275,249.74. Alderman Wilkins seconded the motion. On a call by the Mayor for ayes and nays, the motion passed unanimously.

Mayor Grenke read and presented a proclamation to a new Eagle Scout, Colton Edward Hamilton. Colton addressed the Board and told about his Eagle Scout project. He made all new flower boxes for the downtown area.

Mayor Grenke read a Memorial Day proclamation in honor of local veterans on May 30, 2014.

**COMMENTS FROM CITIZENS:**

The Comments from Citizens portion of the meeting was opened at 7:09 p.m. by Mayor Grenke.

Hearing no comments, the Comments from Citizens portion of the meeting was closed at 7:09 p.m. by Mayor Grenke.

**PUBLIC HEARINGS:**

**Amending City Code Chapter 30.1 Concerning Subdivision of Land**

The public hearing was opened at 7:09 p.m. by Mayor Grenke.

Behrns noted that no one has come in to view the hard copy of the proposal, and he has received not written or verbal comments. There is an ordinance prepared to repeal the entire zoning chapter since the changes were so extensive that it was easier to adopt the entire new chapter.

Hearing no comments, the public hearing was closed at 7:11 p.m. by Mayor Grenke.

**Discussion of Potential Designation of One-Way Streets Near the Chance Elementary School**

The public hearing was opened at 7:11 p.m. by Mayor Grenke.

Bob Reeves – CES Principal

Reeves stated he was in his 3<sup>rd</sup> year as principal at Chance Elementary, which is a K-2 school. He said that there are a lot of students picked up and dropped off in mornings and afternoon, and he's received complaints in past but more so now. Parents are concerned that kids might get hit from people driving too fast. Reeves said the school has

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never had a crosswalk person in the past, so he's started doing crosswalk duty himself. He stated that no one has ever been hit there, but he's talked to SRO who mentioned that the one-way street could be a solution. He has talked to neighbors in the area and appreciates their voices. He said he doesn't have a good solution and wants the area to be safe for the kids.

Jim Enlow, 7 Worthington Ct

Enlow presented a letter to the board dated 10 years ago in which there was a meeting regarding the same issue. He said that he's opposed to the issue now as he was 10 years ago. Enlow stated that there are less students in the school than 10 years ago, and on the East side there are less cars today causing congestion than there were 10 years ago. From his own observation, he noticed 10-15 open parking spots along that side of the school. When there are programs there is much less traffic than in the past. Compared to two times per day drop off and pick up, as residents they would be affected 24/7, 365 days per year as they'd only have one way to get into their street. Therefore, he asked that the Board not make the change to a one-way street on Collier.

Scott Arnold– 8 Worthington Ct.

Arnold stated he is in full support of Enlow's comments, and doesn't see the one-way street as a solution. He would be in support of something that he thinks is a safety improvement but is not in favor of this solution.

Harvey Million– 530 S. Collier

Million stated that they are all concerned about student safety, and he personally has been involved in many aspects of the community. They are not in favor of this proposal. Million said they counted cars, and there were 34 cars parked in street on Thursday and 30 on Friday, and only 5 or 6 in the parking lot for teachers. He said he feels that the problem is narrowed down to two times per day, 30 minutes in the morning and 30 minutes in the afternoon. He said he's not sure how to get around crosswalk issue, but maybe if the street parking were limited, the congestion wouldn't be as big of an issue.

Grenke asked how many parking spaces are in the school parking lot.

Million replied that the thought they could probably get 20 cars in the lot. He said that no matter what we do, there will still be an issue. There's an issue in front of the middle school, too. He still doesn't think that a one-way street is the solution, and that maybe there are some other things that can be looked at before.

Charla Fashing – 206 E Sims

Fashing stated she has lived there for 10 years, has never felt that they are not safe. She doesn't think that turning Collier into a one-way street is the solution if safety is the issue. Her house is right there by the crosswalk, and thinks that's way more of an issue. She said that she doesn't want to be limited to go one way or another.

Behrns stated that Don Rusch called this morning and said that he was against the proposal. Rusch had also remembered that there was the same issue brought up 10 years ago, and he said he thought that there was a 1 week trial at that time. Rusch told Behrns he thought a greater effort should be made to have teachers park in the parking lot and not on the street to give clear lines of sight.

Million asked if will there be a vote this month on this issue. Grenke replied that there would not be a vote tonight, as this is a public hearing to get the feeling of the public on the issue. The Board will discuss this matter again on the 2<sup>nd</sup> Monday of June.

Jim & Janey Enlow, Harvey & Stacey Million, Bob Reeves, Robert Hamilton and Colton Hamilton left the meeting at 7:27 p.m.

Hearing no further comments, the public hearing was closed at 7:27 p.m. by Mayor Grenke.

**ACTION AGENDA:**

**Finance: None Scheduled**

**Permits and Licenses: None Scheduled**

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**Legal:**

**ORDINANCE:** Repealing Chapter 30.1 of the City Code and Enacting a New Chapter 30.1 of the City Code Concerning the Subdivision of Land

Alderman Bormann presented a bill marked and designated as bill no. 2700 to create an ordinance entitled “AN ORDINANCE TO REPEAL CHAPTER 30.1 OF THE CENTRALIA CITY CODE ON SUBDIVISION OF LAND AND TO ENACT A NEW CHAPTER 30.1 OF THE CENTRALIA CITY CODE ON LAND SUBDIVISION.” Alderman Bormann moved that it be placed on its first reading by title only. Before the bill was introduced copies of the bill were made available for public inspection. Motion was seconded by Alderman Wilkins and motion carried unanimously. The bill was then read by title only. Alderman Bormann moved the bill be placed on its second reading. Motion was seconded by Alderman Wilkins and motion carried unanimously. The bill was then read the second time by title only. The Mayor then called for discussion on the bill and after some discussion Alderman Bormann moved the final passage of the bill. Alderman Wilkins seconded the motion. The Mayor called for a roll call vote and the ordinance passed with the following vote. Aldermen voting FOR: Bormann, Lee, Magley, Vollrath, Ward and Wilkins. Voting AGAINST: None. The Mayor declared the bill passed and thereupon signed the same as passed. The bill was approved by the Mayor and signed by the Mayor as approved and was returned to the City Clerk who attested to the signature of the Mayor, affixed the city seal and the Ordinance was designated as Ordinance 2764.

**PURCHASING:**

**ORDINANCE:** Contract with Chance Foundation for Care and Upkeep of the A.B. Chance Mausoleum

This proposed ordinance was not presented. According to Behrns, the Chance Foundation chose not to proceed with the contract.

**Various Electric Distribution System Materials**

Quotes were provided by Electric Dept. Foreman, Mark Mustain, for various electric distribution system materials as follows:

**Underground Primary Wire**

Item	Qty	Arkansas Electric	HD Supply	Fletcher/ Reinhardt	Brownstown Elec.	WESCO	Kriz-Davis
#2 URD 15kV wire	2500'	\$4162.50	\$4225	\$4605	\$4650	\$9750	\$4350 Plus freight

Alderman Wilkins made a motion to purchase the underground primary wire from Arkansas Electric in the amount of \$4162.50. Alderman Magley seconded the motion. On a call by the Mayor for ayes and nays, the motion passed unanimously.

**Conduit**

Item	Qty	Arkansas Electric	HD Supply	Fletcher/ Reinhardt	Butler Supply	WESCO	Kriz-Davis
2" PVC conduit x20"	2800'	\$1820	\$1722	\$1621.20	\$1540	\$1519	\$1484
2" PVC conduit x10"	2880'	No bid	\$791	\$810.60	\$770	\$759.50	\$770
2" PVC sweep 90x36	7	No bid	\$197	\$183.25	\$224.75	\$353.75	\$723
					Freight \$150	Freight \$467.48	

Alderman Wilkins made a motion to purchase the 3 different sizes of PVC conduit from Fletcher/Reinhardt in the amount of \$2615.09. Alderman Magley seconded the motion. On a call by the Mayor for ayes and nays, the motion passed unanimously.

**OLD BUSINESS:**

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Grenke noted that he has not been able to get in touch with Clifford Delarosa. Wilkins said he has tried to call several times and did not receive an answer.

**NEW BUSINESS:**

**Mayor:**

**Appointments:**

Mayor Grenke reappointed Harold Beasley to the Park Board for a 3 year term. Alderman Bormann made a motion to accept the Mayor's reappointment of Harold Beasley to the Park Board for a 3 year term. Alderman Wilkins seconded the motion. On a call by the Mayor for ayes and nays, the motion passed unanimously.

Mayor Grenke appointed Dale Davidson to the Park Board for a 3 year term. Alderman Bormann made a motion to accept the Mayor's appointment of Dale Davidson to the Park Board for a 3 year term. Alderman Magley seconded the motion. On a call by the Mayor for ayes and nays, the motion passed unanimously.

Mayor Grenke reappointed Mike Kinkead to the Park Board for a 3 year term. Alderman Bormann made a motion to accept the Mayor's appointment of Mike Kinkead to the Park Board for a 3 year term. Alderman Magley seconded the motion. On a call by the Mayor for ayes and nays, the motion passed unanimously.

Mayor Grenke appointed Marilyn Dick to the Park Board to fill the vacant position left by Dick Ward expiring 2015. Bormann made a motion to accept the Mayor's appointment of Marilyn Dick to the Park Board to fill the vacant position left by Dick Ward expiring 2015. Alderman Magley seconded the motion. On a call by the Mayor for ayes and nays, the motion passed unanimously.

Mayor Grenke appointed himself to the MMSWMD Board. Wilkins made a motion to accept the Mayor's appointment of himself to the MMSWMD Board. Alderman Magley seconded the motion. On a call by the Mayor for ayes and nays, the motion passed unanimously.

**Aldermen:**

Beck mentioned that he had talked before about the vacancy on the dog hearing board. Alderman Wilkins made a motion to appoint Alderman Vollrath to the Dog Hearing Board. Alderman Magley seconded the motion. On a call by the Mayor for ayes and nays, the motion passed unanimously.

**City Administrator:**

Behrns noted that the street department has started striping for Anchor Fest, and they will do the bike lanes along Jefferson when they have the equipment and plan to make them slightly wider than they were before.

He also noted that the street that goes by the bus barn is currently Fairgrounds Road and that duplicates a street in Sturgeon. There have been signs up with alternate street names for about a month. It will be changed to Fairground Street. He will put the information in the paper and, if there are no objections, a resolution can be adopted at the next Board meeting.

**City Attorney:**

**City Clerk:**

Lockett noted that the MML meeting would be held in Centralia on May 28<sup>th</sup>, and everyone should have gotten a confirmation email for their reservation.

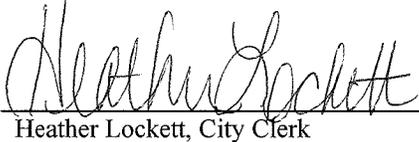
**As May Arise:**

Behrns mentioned that there will be a newly elected officials conference offered by MML held in Columbia in June. If either of the two newly elected officials would like to attend, Lockett will make the reservations.

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There being no further business to discuss, Alderman Wilkins made the motion to recess until 7:00 p.m. on June 2, 2014. Alderman Magley seconded the motion. On a call by the Mayor for ayes and nays the motion carried unanimously.

The meeting recessed at 7:42 p.m.



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Heather Lockett, City Clerk

Mayor Pro Tempore Lee called the recessed meeting to order at 7:00 p.m.

Roll Call: Aldermen Don Bormann, James Lee, Landon Magley, Andrea Vollrath, Dick Ward and David Wilkins answered roll call.

Also present were City Administrator Lynn P. Behrns, City Attorney Merritt Beck, James Smith with the Centralia Fireside Guard, Water Dept. Foreman Mike Forsee, Street Dept. Foreman Phil Hoffman, Electric Dept. Foreman Mark Mustain.

**Pledge of Allegiance:**

Mayor Pro Tempore Lee led everyone in the pledge of allegiance.

Mayor Pro Tempore Lee asked for approval of the Consent Agenda in its entirety or any items to be pulled for comment or correction.

**Joint Appointment of New City Administrator and July 7, 2014 Effective Date of Joint Appointment**

Beck explained the process for the joint appointment for the City Administrator position. The order for appointment is reversed, meaning that the Board of Aldermen shall appoint and the Mayor shall approve the appointment of the Board. Since Mayor Grenke is absent from the meeting, Mayor Pro Tempore will vote in place of the mayor. Beck's recommendation is that Lee does not vote as an Alderman so that he can vote if needed as Mayor Pro Tempore.

Alderman Bormann made a motion to appoint Matt Harline to the position of City Administrator effective July 7, 2014. Alderman Wilkins seconded the motion. The Mayor Pro Tempore called for a roll call vote and the appointment passed with the following vote. Aldermen voting FOR: Bormann, Magley, Vollrath, Ward and Wilkins. Voting AGAINST: None. Alderman Lee abstained during the roll call vote as he was acting as Mayor Pro Tempore. The Mayor Pro Tempore approved the appointment of Matt Harline as City Administrator effective July 7, 2014.

**ORDINANCE: Setting Salary for New City Administrator**

Alderman Wilkins presented a bill marked and designated as bill no. 2700 to create an ordinance entitled "AN ORDINANCE TO FIX THE COMPENSATION OF A CERTAIN EMPLOYEE OF THE CITY OF CENTRALIA, MISSOURI." Alderman Wilkins moved that it be placed on its first reading by title only. Before the bill was introduced copies of the bill were made available for public inspection. Motion was seconded by Alderman Bormann and motion carried unanimously. The bill was then read by title only. Alderman Wilkins moved the bill be placed on its second reading. Motion was seconded by Alderman Magley and motion carried unanimously. The bill was then read the second time by title only. The Mayor Pro Tempore then called for discussion on the bill and after some discussion Alderman Wilkins moved the final passage of the bill. Alderman Bormann seconded the motion. The Mayor Pro Tempore called for a roll call vote and the ordinance passed with the following vote. Aldermen voting FOR: Bormann, Magley, Vollrath, Ward and Wilkins. Voting AGAINST: None. Alderman Lee abstained from voting. The Mayor Pro Tempore declared the bill passed and thereupon signed the same as passed. The bill was approved by the Mayor Pro Tempore and signed by the Mayor as approved and was returned to the City Clerk who attested to the signature of the Mayor Pro Tempore, affixed the city seal and the Ordinance was designated as Ordinance 2765.

Behrns noted that Harline has been granted \$1500 reimbursement for moving expenses that does not need to be disclosed in the ordinance.

**RESOLUTION: Proposing Change of Fairgrounds Road Street Name**

Alderman Vollrath presented a bill marked and designated as bill no. 2701 to create a resolution entitled "A RESOLUTION OF THE CITY OF CENTRALIA, MISSOURI PROPOSING TO CHANGE THE NAME OF FAIRGROUNDS ROAD TO FAIRGROUND STREET." Alderman Vollrath moved that it be placed on its first and only reading by title only. Before the bill was introduced copies of the bill were made available for public inspection. Motion was seconded by Alderman Wilkins and motion carried unanimously. The bill was then read by

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title only. Alderman Wilkins seconded the motion. The Mayor called for a roll call vote and the resolution passed with the following vote. Aldermen voting FOR: Bormann, Magley, Vollrath, Ward and Wilkins. Voting AGAINST: None. Alderman Lee abstained from voting. The Mayor Pro Tempore declared the bill passed and thereupon signed the same as passed. The bill was approved by the Mayor Pro Tempore and signed by the Mayor Pro Tempore as approved and was returned to the City Clerk who attested to the signature of the Mayor Pro Tempore, affixed the city seal and the Ordinance was designated as Resolution No. R-14-06.

**As May Arise:**

Behrns announced that Bill Miller is planning to resign as City Treasurer and the Mayor has agreed to appoint Kathy Colvin as his replacement which will be done on July 16<sup>th</sup>.

There being no further business to discuss, Alderman Wilkins made the motion to adjourn. Alderman Magley seconded the motion. On a call by the Mayor Pro Tempore for ayes and nays the motion carried unanimously.

The meeting was adjourned at 7:12 p.m.

  
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Heather Lockett, City Clerk

## Minutes of the Public Works and Public Utilities Committee for Monday, June 2, 2014.

The meeting was called to order by Alderman Bormann at about 7:00 p.m. Present were Aldermen Magley, Wilkins, Ward, Vollrath, and Lee. Also attending were Lynn Behrns, Phil Hoffman, Mark Mustain, Mike Forsee, and James Smith.

### Comments from Citizens

None.

### Water and Sewer Department

Committee reviewed the activity report and future work schedule for the Water and Sewer Department.

Forsee said he had located a less-expense quotation for rehabilitation of the sewer manhole at the intersection of Howard Burton Drive and Head Street. MCR Enterprises had done previous work for the City and told Forsee they would do that manhole and one other for a price of \$3,100. The alternative quote had been more than \$9,000 for one manhole, because the contractor's equipment would have to come from Kansas City. Wilkins moved and Vollrath second that the City award the work to MCR Enterprises. All members voted in favor and the motion passed.

Forsee described the need to place a 12" insert valve in the water main on Howard Burton Drive, just north of the Kansas City Southern Railroad tracks. Each time the nearest existing valve is turned, it gets weaker. Forsee will need the valve to isolate the water tower and does not want to risk the water supply to Hubbell's East Street building. The best price Forsee has been able to obtain was from HD Supply at \$9,850 for complete installation. Ward moved that the work be awarded to HD Supply at the stated amount. Magley seconded the motion. All members voted in favor and the motion passed.

Forsee and Behrns have been meeting with the farmers concerning needed repairs and replacements on their irrigation pivot systems. The farmers presented probable needs for the next few years. Staff looked at the Sewer Fund budget and decided that the City was unlikely to do any sliplining project this year. Behrns determined that expenditure could be carried to the next budget; and the funds, instead, used for irrigation parts. This will allow the City to purchase gear boxes in quantity and at a significant discount. The City would then make fewer replacements next year. Forsee presented the best price for 36 center and 36 outer gear boxes and a replacement primer pump at the Sims pump house. Nebraska Irrigation quoted \$31,905.26 for the entire list, including freight. Wilkins moved and Ward seconded that the purchase be made from Nebraska Irrigation. All members voted in favor and the motion passed.

The irrigation pivot tires have also shown great wear. The City would like to purchase 6 of the special pivot tires. Each farmer would receive two tires as emergency replacements. Tire failure rates will be reexamined next year. Wilkins moved and Magley seconded that the City purchase six tires from Dawson Tire and Wheel for a price of \$4,170 including freight. All members voted in favor and the motion passed.

The committee packet had also included a quotation of possible purchase of a computer application for remotely accessing and data entry on the GIS system. Forsee said that the City is holding off on the purchase until there is more need. Utility crews are presently able to view the GIS data, but cannot enter information while in the field.

Street and Sanitation Department

Committee reviewed the activity report and future work schedule for the Street and Sanitation Department.

Behrns said that the purchasing coop had bid out purchase of road salt for a two-year period. Low bidder, by a considerable margin was Independent Salt of Kannapolis, Kansas. The bid was structure so that one price was set for salt delivered at the vender's off-peak schedule, replenishment during the winter would be higher. The respective prices were \$61.24 and \$63.24 per ton delivered. In the second year, the respective prices would be \$63.24 and \$65.24 per ton. (The price for the past year was \$60.24). The City can generally store at least two truck loads (50 tons) in the salt shed. Since this was a multi-year contract, Behrns will prepare an ordinance for the next regular Board meeting.

Staff had nothing to report or discuss concerning stormwater or sanitation.

Electric Department

Committee reviewed the activity report and future work schedule for the Electric Department.

Mustain present a bid tabulation for purchase of decorative street lights. The City has no spares on hand and had to move an existing light from a less important location in order to replace one on Jefferson Street that had been damaged by a traffic accident. Mustain explained that 250 watt light fixtures are only used in front of the Middle School. Magley moved that the City purchase three decorative pole assemblies, one 150 watt fixture and one 250 watt fixture from Butler Supply, for a price of \$4,543.00 including freight. Ward seconded the motion. All members voted in favor and the motion carried.

As May Arise

None.

The Committee adjourned at about 7:30 p.m.

## **Minutes of the General Government and Public Safety Committee meeting of Monday, June 9, 2014.**

The meeting was called to order by Alderman Wilkins at 7:00 p.m. Present were Aldermen Magley, Vollrath, Lee, Ward, and Bormann. Also attending were Lynn Behrns, Police Chief Dudgeon, Fire Chief Denny Rusch, Lorry Myers, Emily Curtis, Don Bobbitt, and James Smith.

### Pledge of Allegiance

Those present participated in reciting the Pledge of Allegiance.

### Comments from Citizens

Bobbitt congratulated Ward and Vollrath for being elected and willing to serve the community.

### Economic Development

Myers made a report on CREDI activities. The group has elected new officers, including Gabe Martinez as President. The CREDI Board wants to re-energize several programs, such the tours for new school and Hubbell employees—encouraging prospects to move to Centralia, rather than Columbia or elsewhere. They want to step up marketing and promotion efforts for the City and local businesses. Myers displayed an issue of “Elan”, a magazine produced locally by Curtis and printed at Richman Graphics.

Myers publicly thanked outgoing director Don Rodgers for his multiple terms in office. She acknowledged the City’s support and Wilkins’ participation on the board.

Bormann said that a preliminary analysis showed Anchor Festival attendance to be down slightly, but revenues were probably the second best ever. The pleasant weather helped. One of the bands was very well received, but has gained national recognition and priced themselves out of the market for any future return.

### Park Department

The Park Board agendas and minutes for past meetings were in the Committee agenda packet.

### Cemetery Advisory Committee

A written report from Phyllis Brown showed Memorial Day donations to be about the same as last year. Raising and lowering the Avenue of Flags was well supported by local volunteers.

### Tree Board

No written report.

### Library Board

Minutes and agendas for the Library Board were included in the agenda packet.

Finance

Financial statements for May were in the agenda packet. Behrns said he had reviewed the operating statement this afternoon and found two items that were mis-posted. Corrected versions will be in the packet for the regular Board meeting. Committee members had no questions.

Bills over \$1,250

Committee received a preliminary list of bills over \$1,250. Wilkins noted that later additions will include the charge for the new police file server.

City Prosecutor

No report.

Police Department

Chief Dudgeon presented a Police Department activity report for May.

Dudgeon reported that the subscription to Leads on Line would expire in about a month. He said that the Police Department had found this information resource very useful and would like to renew it. Wilkins moved that the subscription to Leads on Line be renewed for one year for a cost of \$1,488. Bormann seconded the motion. All members present voted in favor and the motion carried.

Dudgeon noted many citizen comments, including one from Harold Gooding, about the quality of the police presence at the Anchor Festival.

Bormann said that visitors with pets were a growing problem at Anchor Festival. There were too many dogs. Even when they are on leashes, they can leave messes, and can look intimidating. They could quickly turn violent if someone in the crowd stepped on them. Bormann also thought that more exotic animals also detracted from the family atmosphere. One man brought both a snake and a lizard. After discussion, Committee asked that City Attorney Beck research how other communities had found legal ways to control pets in inappropriate situations. A prospective ordinance should, of course, allow for service animals for disabled persons, and should apply to similar events, such as the fall BBQ contest. Rusch said that some contestants bring their pets to the BBQ event. Crafting an ordinance that allows for consistent enforcement will be difficult.

Fire Department

Fire Chief Rusch, presented a report of May department activities.

Emergency Management

Behrns had nothing to report.

Protective Inspection

Behrns reported that he has now issued 17 housing unit permits for the year. Two dilapidated houses had been demolished in the last two weeks. Work on a third awaits certification that the gas is disconnected.

The required notice period will end this week and ordinance to adopt the 2012 set of International Building Codes and 2011 National Electric Code will be up for public hearing and adoption at the regular Board meeting.

Wilkins said he had been able to arrange a future meeting with Clifford de la Rosa concerning progress of work in the Narraganset Building.

Other

Behrns reported that bids should be opened on Thursday for masonry work on City Hall. He expects to have an ordinance to be on the regular Board agenda to authorize a contract with the low bidder. Simon Associates had delayed the roof repair bids in an attempt to stir up more contractor interest.

Ward and Vollrath will tour City facilities next week.

As May Arise

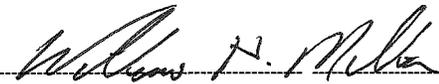
Mayor Grenke should have several appointments to make at the regular Board meeting.

Aldermen asked Behrns to look into the lack of mowing in the rear yard of 130 S. Denton and at 700 W. Bruton.

Committee adjourned about 7:32 p.m.

CITY OF CENTRALIA, MISSOURI  
 TREASURER'S REPORT  
 CASH - CHECKING ACCOUNTS  
 FOR THE MONTH OF MAY, 2014

	BEGINNING BALANCE	RECEIPTS	DISBURSEMENTS	ENDING BALANCE	INVESTMENTS	TOTAL
GENERAL FUND	553,989.83	66,531.46	170,506.70	450,014.59	200,000.00	650,014.59
POOL	1,523.69	11,358.10	10,829.67	2,052.12		2,052.12
PARK	86,050.39	1,709.94	15,156.33	72,604.00	0.00	72,604.00
RECREATION CENTER	223,071.25	17,243.03	16,989.30	223,324.98	0.00	223,324.98
LIBRARY	0.00	10,956.68	10,956.68	0.00	0.00	0.00
LIBRARY DEBT SERVICE	0.00	277.76	277.76	0.00	29,080.78	29,080.78
CEMETERY	215,138.33	1,717.05	5,554.53	211,300.85	200,000.00	411,300.85
AVENUE OF FLAGS	5,957.74	301.16	65.00	6,193.90	0.00	6,193.90
TRAN. SALES TAX REVENUE	98,311.65	12,491.52	678.38	110,124.79	0.00	110,124.79
PARK SALES TAX	115,801.03	12,494.96	0.00	128,295.99	0.00	128,295.99
WATER-OPERATING	288,729.90	45,720.75	43,255.53	291,195.12	0.00	291,195.12
WATER-SECURITY DEPOSIT	14,323.00	650.00	550.00	14,423.00	0.00	14,423.00
SANITATION (LANDFILL)	172,146.35	34,203.06	44,975.66	161,373.75	0.00	161,373.75
SEWER	130,951.20	19,746.10	8,914.35	141,782.95	0.00	141,782.95
ELECTRIC-OPERATING	357,919.23	258,179.54	250,355.18	365,743.59	600,000.00	965,743.59
ELECT.-SECURITY DEPOSIT	34,140.00	1,700.00	1,500.00	34,340.00	0.00	34,340.00
CAPITAL PROJECTS	4,519.57	177.49	0.00	4,697.06	0.00	4,697.06
INTERNAL SERVICE:						
PERSONNEL	(75,572.09)	186.00	(2,664.58)	(75,721.51)		(75,721.51)
FINANCIAL	0.00	29.20	29.20	0.00		0.00
EQUIPMENT USE	381,430.87		9,244.69	372,186.18		372,186.18
TOTAL	2,605,431.94	495,673.80	587,174.38	2,513,931.36	1,029,080.78	3,543,012.14
A. B. Chance Memorial	3,315.68	300.03	3,614.00	1.71	249,322.46	249,324.17
PARK LEASE/PURCHASE	162,123.03	162,123.03	0.00	162,123.03	0.00	162,123.03
MAMU 08 Electric Substation						
COP Project Fund	0.00	0.00	0.00	0.00	0.00	0.00
COP Int. Reserve Acct.	37,663.47	0.00	0.00	37,663.47	0.00	37,663.47

  
 William H. Miller, Treasurer

## CITY COLLECTOR'S REPORT

MAY, 2014

Real Estate Tax Collections	\$3,667.82
Personal Property Tax Collections	\$800.29
Dog Tax	\$38.00
Cat Tax	\$6.00
Merchant's License	\$155.61
Penalties	\$532.71
Railroad/Utility Tax	
Financial Institution Tax	
Sur Tax	
Total	\$5,200.43

### Deposited in the Following Funds

General Fund	\$2,729.85
Park Fund	\$1,133.12
Library Revenue Fund	\$1,059.70
Library Bond (Tsfr to Library Debt Service Acct)	\$277.76
Total	\$5,200.43

Submitted by:   
Heather Lockett, City Collector

# **City of Centralia Activity Reports**

**May 2014**

***Prepared By: Phyllis Brown***

## BUILDING ADMINISTRATION

Permit Data	May-14	Mar 2014 - Apr 2015 Totals
New Residential & Duplex	5	9
Residential Additions, Alterations, Repairs, Elec Upgrade	3	5
Residential Storage Buildings/Fences/Carport/Swimming Pools/Detached Garage	2	8
New Commercial Buildings		
Non Residential Additions, Alterations, Repairs, Elec Upgrade, New Sign	3	3
Courtesy Inspections - New Trailers/Gas Lines		
Renewal		
New Institutional		
Institutional Additions, Alterations, Repairs		
New Community Recreation Center		
Commerical Electrical Inspection		
Pole Barn		
Building Permit Summary		
Number of Permits Issued	13	25
Permit Valuation	\$727,400.00	\$1,078,000.00

## ACTIVITY REPORT

			May-14						FYTD TOTALS	
<b>Pay Date</b>			05/09/14 HOURS		05/23/14 HOURS		MAY TOTAL HOURS			
Cost Center #	DESCRIPTION		REG	OT	REG	OT	REG	OT		
<b>Office</b>	1121	Court	11.00	0.00	6.00	1.00	17.00	1.00	31.00	1.00
	1142	Clerical	40.50	9.50	27.75	2.00	68.25	11.50	146.50	24.00
	1162	Payroll	35.00	8.50	12.75	0.75	47.75	9.25	70.75	14.75
	1163	Purchasing	23.50	4.00	20.50	0.00	44.00	4.00	85.75	8.75
	1165	Accounting	48.75	6.75	48.00	4.25	96.75	11.00	169.75	11.00
	6121	Cashiering & Collecting	144.75	14.25	161.75	12.50	306.50	26.75	714.50	51.00
	<i>Central Office Monthly Total</i>			303.50	43.00	276.75	20.50	580.25	63.50	1,218.25

<b>Street</b>	1311	Administrative - Street	43.00	2.00	16.50	2.25	59.50	4.25	127.75	9.50
	1312	Street Maintenance	19.00	0.00	39.00	6.00	58.00	6.00	65.00	6.00
	1313	Alley Maintenance	0.00	0.00	0.00	0.00	0.00	0.00	3.50	0.00
	1314	Parking Lots/Sidewalks	0.00	0.00	47.00	0.00	47.00	0.00	145.50	1.50
	1315	Buildings/Grounds	2.50	0.00	9.50	0.00	12.00	0.00	19.50	0.00
	1316	Snow/Ice Removal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	1317	Pavement Markings	22.00	0.00	11.50	0.00	33.50	0.00	44.50	0.00
	1318	Culverts	34.00	3.00	25.50	0.00	59.50	3.00	94.00	3.00
	1319	Brush/Tree Control	1.00	0.00	13.00	2.00	14.00	2.00	16.50	2.00
	1331	Streets & Alleys; City Property	0.00	0.00	6.00	0.00	6.00	0.00	6.00	0.00
	2211	Cemetery	1.50	1.00	33.00	14.00	34.50	15.00	36.00	15.50
	<i>Street Department Monthly Total</i>			123.00	6.00	201.00	24.25	324.00	30.25	558.25

<b>Water</b>	3111	Administrative - Water	34.50	6.00	49.00	8.00	83.50	14.00	132.50	30.00
	3112	Customer Service - Water	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	3113	Water Wells - Maintenance	3.00	0.00	2.50	0.00	5.50	0.00	13.00	0.00
	3116	Water Service	73.50	0.00	88.00	4.00	161.50	4.00	282.00	11.00
	3117	Water Plant	55.00	8.00	95.00	0.00	150.00	8.00	525.75	32.50
	3119	Water Wells - Buildings/Grounds	1.00	0.00	5.50	0.00	6.50	0.00	6.50	0.00
	3121	Administrative - Sewer	2.50	0.00	27.00	0.00	29.50	0.00	29.50	0.00
	3123	Sewer	29.50	0.00	7.00	0.00	36.50	0.00	99.50	8.00
	3125	Lift Stations	18.00	1.00	18.00	0.00	36.00	1.00	69.00	1.00
	3127	Lagoons	12.00	0.00	10.00	0.00	22.00	0.00	34.50	0.00
	3128	Land Application	4.00	0.00	0.00	0.00	4.00	0.00	16.50	0.00
	<i>Water Department Monthly Total</i>			233.00	15.00	302.00	12.00	535.00	27.00	1,208.75

<b>Electric</b>	3131	Administrative - Electric	48.00	0.00	63.00	4.00	111.00	4.00	208.00	8.50
	3132	Customer Service - Electric	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	3133	Buildings/Grounds	13.00	6.00	13.00	6.00	26.00	12.00	48.00	24.00
	3134	Electric Distribution	182.00	24.50	210.00	9.00	392.00	33.50	698.00	47.00
	3138	Brush/Trees	68.50	0.00	49.50	0.00	118.00	0.00	319.00	7.00
	3139	Street Lights	22.00	0.00	13.00	4.00	35.00	4.00	67.00	4.00
<i>Electric Department Monthly Total</i>			333.50	30.50	348.50	23.00	682.00	53.50	1,340.00	90.50

## ACTIVITY REPORT

			May-14						FYTD TOTALS	
			05/09/14 HOURS		05/23/14 HOURS		MAY TOTAL HOURS			
<b>Pay Date</b>			REG	OT	REG	OT	REG	OT		
Cost Center #	DESCRIPTION		REG	OT	REG	OT	REG	OT	REG	OT
<b>Sanitation</b>	3322	Sanitation	191.25	1.00	188.75	1.50	380.00	2.50	792.00	66.75
	3323	Landfill	0.50	8.00	7.50	4.00	8.00	12.00	15.50	21.00
	<i>Sanitation Department Monthly Total</i>			191.75	9.00	196.25	5.50	388.00	14.50	807.50

### Holiday/Sick/Vacation/Funeral

6111	Holiday	24.00	0.00	32.00	0.00	56.00	0.00	120.00	0.00	
6112	Sick Time	115.50	0.00	54.25	0.00	169.75	0.00	303.75	0.00	
6113	Vacation	84.50	0.00	59.50	0.00	144.00	0.00	206.00	0.00	
6119	Funeral Leave	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
<i>Sick/Vacation/Funeral Leave Monthly Total</i>			224.00	0.00	145.75	0.00	369.75	0.00	629.75	0.00

### Equipment Use:

6212	Equipment/Vehicle Maintenance	28.00	3.00	25.00	1.00	53.00	4.00	83.50	4.00	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
<i>Equipment Use Monthly Total</i>			28.00	3.00	25.00	1.00	53.00	4.00	83.50	4.00

<b>Total Hours Worked</b>		<b>1,436.75</b>	<b>106.50</b>	<b>1,495.25</b>	<b>86.25</b>	<b>2,932.00</b>	<b>192.75</b>	<b>5,846.00</b>	<b>412.75</b>
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<b>Assistance For The Month</b> <i>(Hours are already included above)</i>	Administration	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Water Dept Assisted The Street Dept	0.00	0.00	1.50	0.00	1.50	0.00	4.50	5.00
	Water Dept Assisted The Electric Dept	0.00	0.00	0.00	0.00	0.00	0.00	1.00	0.00
	Water Dept Assisted The Sanitation Dept	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Street Dept Assisted The Electric Dept	1.00	0.00	0.50	0.00	1.50	0.00	5.50	1.00
	Street Dept Assisted The Water Dept	0.00	0.00	0.00	0.00	0.00	0.00	84.25	6.50
	Street Dept Assisted The Park Dept	37.50	0.00	6.00	0.00	43.50	0.00	44.50	0.00
	Street Dept Assisted City Hall	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Street Dept Assisted The Police Dept	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Electric Dept Assisted The Park Dept	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Electric Dept Assisted The Street Dept	0.00	0.00	8.00	0.00	8.00	0.00	10.00	10.00
	Electric Dept Assisted The Water Dept	0.00	0.00	0.00	0.00	0.00	0.00	52.00	3.00
	Electric Dept Assisted The Sanitation Dept	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Electric Dept Assisted The Fire Dept	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Electric Dept Assisted The Park Dept	8.00	0.00	0.00	0.00	8.00	0.00	12.00	0.00
	Electric Dept Assisted The Fire Dept	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Police Dept Assisted The Sanitation Dept	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
			0.00	0.00	0.00	0.00	0.00	0.00	0.00
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>Total Hours Assisted</b>		<b>46.50</b>	<b>0.00</b>	<b>16.00</b>	<b>0.00</b>	<b>62.50</b>	<b>0.00</b>	<b>213.75</b>	<b>25.50</b>

**WATER DEPARTMENT EQUIPMENT USE**

		May-14		TOTAL ON EQUIPMENT	
EQUIPMENT USAGE		MILEAGE	HOURS	MILEAGE	HOURS
# 3 1993 Ford F-700 Dump Truck		81		57409	
# 6 2006 Chev Silverado Pickup		532		78047	
# 19 2011 Chev Silverado Pickup		847		37022	
# 40 Sewer Machine			2		308
# 42 1984 Homelite Trash Pump			0		1219
# 74 Sewer Camera Van			27		2045
# 82 1992 UMC Sewer Van			14		89027
# 83 Vac Trailer (Feb 2013 Water Dept Reporting now; not Elec Dept)			0		159
# 87 2013 Chevy 1/2 Ton			1121		21210
<b>WELL PERFORMANCE REPORT</b>		<b>75 H.P. WELL #3</b>		<b>125 H.P. WELL #4</b>	
1. Static Level-Average			356 FT		362 FT
2. Pumping Level			406 FT		377 FT
3. Drawdown			50 FT		15 FT
4. G.P.M.			433		730
5. Total Hours Pumping			0		0
<b>WELL PERFORMANCE REPORT</b>		<b>125 H.P. WELL #6</b>			
1. Static Level-Average			368 FT		
2. Pumping Level			383 FT		
3. Drawdown			15 FT		
4. G.P.M.			730		
5. Total Hours Pumping			417.9		
<b>WATER</b>		<b>May-14</b>		<b>Apr-14</b>	
1. Monthly Well Water Processed (Raw Water #3, #4 & #6)			17,369,000		14,130,700
2. Total Well Water Process 2011 - 2012					
3. Monthly Recycled Water Processed			0		0
4. Total Recycled Water Processed 2011 - 2012			0		0
5. Total Water Processed for Month			17,369,000		14,130,700
6. Average Daily Processed			560,290		471,023
a. High Day Raw Water			754,000		618,000
b. Low Day Raw Water			458,700		431,700
7. Total Water Processed 2011 - 2012			31,499,700		14,130,700
8. Finished Water to Towers for Month			15,880,000		13,174,000
9. Finished Water to Towers 2011 - 2012			29,054,000		13,174,000
<b>NORTHEAST LAGOON PERFORMANCE</b>		<b>May-14</b>		<b>Apr-14</b>	
1. Influent BOD (MG/L)					
2. Effluent BOD (MG/L)					
3. % BOD Removal					
4. Influent Suspended Solids (MG/L)					
5. Effluent Suspended Solids (MG/L)					
6. % Suspended Solids Removal					
7. Effluent Discharge to Creek			NO		NO
8. Monthly Gallons Treated			0		16,766,000
9. Yearly Gallons Treated 2011 - 2012			16,766,000		16,766,000
10. Monthly Irrigation Water Pumped			0		0
11. Yearly Irrigation Water Pumped 2011 - 2012			0		0
<b>NORTHWEST LAGOON PERFORMANCE</b>		<b>May-14</b>		<b>Apr-14</b>	
1. Influent BOD (MG/L)					
2. Effluent BOD (MG/L)					
3. % BOD Removal					
4. Influent Suspended Solids					
5. Effluent Suspended Solids					
6. % Suspended Solids Removal					
7. Effluent Discharge to Creek			NO		NO
8. Monthly Gallons Treated			0		15,565,000
9. Yearly Gallons Treated 2011 - 2012			15,565,000		15,565,000
10. Monthly Irrigation Water Pumped			0		0
11. Yearly Irrigation Water Pumped 2011- 2012			0		0

## STREET EQUIPMENT USE

	May-14		Apr 2014 - Mar 2015 Totals	
<b>TRASH COLLECTED ON DAILY ROUTES (Pounds)</b>	448,300		889,480	

	May-14		Apr 2014 - Mar 2015 Totals	
EQUIPMENT USE	MILEAGE	HOURS	MILEAGE	HOURS
#1 - 1989 John Deer 670B Motor Grader		3		2,962
#4 - 2002 Feightline Dump Truck	179		53,568	
#10 - 2008 1-Ton Chevrolet	355		28,607	
#13 - 2004 Freightliner Sanitation Truck	478		79,968	
#15 - 1990 Case Model 1550 Long Track Dozer		12		3,348
#18 - 2001 Dodge 2500 Pickup	470		71,205	
#20 - 1999 Case Loader 6T-590		28		7,301
#25 - 2010 Chevy Pickup Silverado	603		20,698	
#50 - 1997 Gilcrest Propaver		0		587
#76 - 2008 International Dump Truck	96		19,552	
#77 - 2013 International Dump Truck	185		7,840	
#81 - 2009 John Deere Tractor w/Mower	54		1,572	
#85 - 1997 Ford Truck Street Sweeper		20		6,289
#89 - 2013 Freightline Trash Truck	924		14,593	
#90 - 2014 New Holland B95C Backhoe <i>Purchd Feb 2014</i>		12		39
#91 - 2015 Chevy 3/4 Ton Pickup <i>Purchd 05/21/2014</i>	71		191	

**ELECTRIC EQUIPMENT USE**

EQUIPMENT USE	May-14		APR 2013 - MAR 2014 TOTALS	
	MILEAGE	HOURS	MILEAGE	HOURS
#26 - 2003 International/Altec Digger Derrick		15.0		3,649.0
#27 - 2009 Ford F-550 w/Altec AT40M Aerial Lift Device		45.0		3,159.0
#29 - 2001 Ford Altec (+51 hr)		13.5		5,477.5
#32 - 2006 Chev Silverado Truck	1,255		50,380.0	
#34 - 2000 Chevrolet 1 Ton Truck (+200 mi)	90		69,480.0	
#38 - 2010 Chevy Pickup 3/4-Ton w/Tool Bed	655		27,570.0	
#75 - 2008 Kubota Mini Ex		16.0		1,374.0
#84 - 2011 Bobcat A770		29.0		613.0
#88 - 2012 Altec DC1317 Series Chipper		3.0		135.0

## ACCOUNTS PAYABLE OVER \$1250

June 16, 2014

Ameren (Transmission Charges)	\$18,254.72
Arkansas Electric (Primary Wire)	\$4,162.50
Boone Electric Coop (NE/NW Pump Stations/Lift Station)	\$1,461.18
Braik Brothers (Grinding Brush)	\$12,100.00
Centurylink	\$1,311.30
CREDI (Service Contract)	\$6,000.00
Fletcher / Reinhardt (Elect Dept. Supplies)	\$2,615.05
Forrest Chevrolet (2015 Chevy 3/4 ton Pick-up)	\$32,114.00
H D Supply Waterworks (Brass Saddles/Meter Tiles)	\$1,479.54
Hardesty Construction (Cemetery Mowing)	\$2,525.00
Illinois Power Marketing (Wholesale Electric)	\$116,496.56
Larry & Barby Calhoun	\$1,500.00
MFA Oil (Fuel)	\$11,505.25
Midland GIS (N Portion Cemetery Mapping)	\$1,500.00
Mississippi Lime (Quicklime)	\$3,685.90
MJMEUC (Prairie State Charges)	\$68,996.96
NU-Way (Bomag Tamper)	\$1,575.00
William Keepers (# 2 )	\$10,675.00
<b>TOTAL</b>	<b>\$297,957.96</b>

### ADDED AFTER GGFC MEETING

Dell (File Server PD)	\$4,630.25
Leads on Line (Renewal Subscription)	\$1,448.00
MISO (Monthly & Transmission Charges)	\$2,932.73
UMB Bank (MAMU 08 Elect Substation Lease Pmt)	\$12,962.03
Whalen (Cemetery Stone Repairs \$1135.40)	\$1,610.00
Nebraska Irrigation	\$30,901.26
City of Columbia (Landfill Charges for May 2014)	\$8,517.70
<b>TOTAL:</b>	<b>\$63,001.97</b>

**GRAND TOTAL**

**\$360,959.93**

**CHAMBER OF COMMERCE**  
**BOARD OF DIRECTORS MEETING**  
**JUNE 10, 2014**

The following board members were present: Regina Kroeger, Teri Evans and Amy Byergo. The following ex officio member was present Ginny Zoellers. The following guest was present Sonny Orth.

Sonny Orth talked about the possibility of starting a Centralia Farmers Market. He is currently President of the Mexico Farmers Market. He has been approached by local citizens to look into it. In Mexico vendors pay \$75.00 per season to vend. A good location might be the City Square. Sonny asked that the Chamber ask around and find out about the interest levels from citizens and business owners. This could be done by word of mouth, facebook, the website and emails. Regina mentioned that Tuesday might be a good day. Also he talked a little about working with local grocery stores to carry local product.

The board discussed some issues that arose at Anchor Festival. One is pets on the grounds. The City has already had a preliminary discussion to ban them from the grounds during the event. Golf carts in the event area. It was suggested that we provide permits for vendors so that those allowed in the area could be identified. Parking always is an issue. One suggestion was to approach Hubbell about allowing the parking lots to be available after working hours for event goers. It was suggested that we should try and let the public know more about where the money goes from Anchor Festival i.e. Chamber operations, Scholarships, future AF's etc. The entertainment committee is looking to see if we can cut back paid entertainment until the afternoon on Saturday instead of starting at 10:00 a.m. One suggestion was to use local talent in the morning maybe for an American Idol like contest.

Because of time the board briefly discussed how to move forward with Purchase with a Purpose. We need to keep it in the public eye. One thought was publishing what it costs a business to hire one part time employee and pointing out to the public that shopping locally keeps our community viable.

The board elected to again buy a table for the Beer, Bands and BBQ fundraiser for the Battlefield. The board approved buying a VIP table for \$700. Volunteers from Anchor Festival will be given the tickets to attend. After the meeting it was determined that the Chamber could buy 2 regular tables for a total of \$600 and more volunteers could be included.

Upcoming events announced:

Ribbon cutting at Bittersweet Spa on Thursday after Kiwanis

Beer, Bands and BBQ fundraiser for Friends of the Battlefield July 12

Missouri Time Trials will return August 9

The board heard the run down of the carnival receipts. Total sales were \$124,193.75 from this amount 8% percent goes to insurance. The Chamber makes 25% of the first \$50,000 and 30% above that. Tinsley's pays the Chamber \$2,000 for their concessions, \$1,000 for advertising, and \$300.00 for a local group to sell advanced tickets. A check for \$96, 117.71 was written to Tinsley's leaving \$38,076.04. The remaining pays the costs of the events, scholarships, chamber operations and misc. Chamber projects.

BILL NO.

ORDINANCE NO.

A BILL TO CREATE AN ORDINANCE ENTITLED:

“AN ORDINANCE AMENDING ARTICLE IV OF CHAPTER FIVE OF THE CENTRALIA CITY CODE TO ADOPT THE 2012 EDITION OF THE INTERNATIONAL BUILDING CODE, REGULATING AND GOVERNING THE DESIGN, CONSTRUCTION, ALTERATION, ENLARGEMENT, EQUIPMENT REPAIR, DEMOLITION, REMOVAL, CONVERSION, USE OR MAINTENANCE OF ALL BUILDINGS AND STRUCTURES; AND FURTHER PROVIDING FOR THE ISSUANCE OF PERMITS, COLLECTING OF FEES, MAKING OF INSPECTIONS, AND PROVIDING PENALTIES FOR THE VIOLATION THEREOF IN THE CITY OF CENTRALIA, MISSOURI.”

WHEREAS, one copy of the “International Building Code–2012 Edition” was filed in the office of the City Clerk of the City of Centralia, Missouri beginning March 7, 2014, as announced by public notice in the March 12, 2014 issue of the Centralia Fireside Guard newspaper, and kept available for public use, inspection, and examination in the office of said City Clerk for more that 90 days from and after March 12, 2014; and

WHEREAS, notice of public hearing regarding the proposed adoption of the “International Building Code–2012 Edition” was given that a public hearing would be held on June 16, 2014 at the hour of 7:00 p.m. in the City Hall Council Chambers in Centralia, Missouri, said notice have been published in the June 4, 2014 issue of the Centralia Fireside Guard, a weekly newspaper of general circulation in Centralia, Missouri; and

WHEREAS, a public hearing was held at 7:00 p.m. on June 16, 2014 in the City Hall Council Chambers in Centralia, Missouri, by the Board of Aldermen, at which hearing citizens were given an opportunity to be heard in relation to the said proposed adoption of said building code.

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

SECTION 1. Article IV of Chapter 5 of the Centralia City Code shall be changed, altered and amended to read as follows:

Section 5-25. International Building Code – 2012 Edition

That a certain document, one (1) copy of which is on file in the office of the City Clerk of the City of Centralia, Missouri, being marked and designated as the “International Building Code – 2012 Edition”, as published by the International Code Council, Inc., be and is hereby adopted as the Building Code of the City of Centralia, Missouri, for the control of buildings and structures as provided herein; and each and all of the regulations, provisions, penalties, conditions and terms of such “International Building Code – 2012 Edition”, published by the International Code Council, Inc., on file in the office of the City Clerk of the City of Centralia, Missouri, are hereby referred to, adopted and made a part hereof as if fully set out in this

Chapter, with the additions, insertions, deletions and changes as hereinafter prescribed in Section 5-26 and Section 5-27.

Section 5-26. Definitions For and Exemptions to International Building Code – 2012 Edition

- A. Whenever (name of jurisdiction) appears in this code, it shall read “City of Centralia, Missouri”.
- B. Whenever “Department of Building Safety” appears in this code, it shall read “Department of Resource Management of Boone Country, Missouri”.
- C. Wherever “Chief Appointing Authority of the Jurisdiction” appears in this code, it shall read “Mayor of the City of Centralia, Missouri, with the advice and consent of a majority of the members of the Board of Aldermen of the City of Centralia, Missouri.”
- D. *Farm Structure Exemption.* The provisions of this code shall not be exercised so as to impose regulations or to require permits with respect to the erection, maintenance, repair, alternation, or extension of farm buildings or farm structures further than seventy-five (75') feet from a dwelling, provided that such buildings or structures are located on tracts of twenty (20) acres or more and such buildings or structures are used exclusively for agricultural purposes. Farm dwellings shall conform to the provisions of this code as herein provided.
- E. *Manufactured Home Exemption.* Manufactured homes, recreational vehicles or modular units which carry a seal as provided in Section 700.010 to Section 700.115, RSMo shall be exempt from these provisions, provided that no alteration of the unit takes place once it has been placed upon a tract of land.
- F. *Portable Building Exemption.* Portable buildings as defined by Section 202.0 shall be exempt from these provisions. Portable buildings must comply with all setback requirements found in the zoning regulations in Chapter 31 of the Centralia City Code. Portable buildings used to house hazardous materials (paint, gasoline, etc.) must be placed at least ten (10) feet from any property line and have a door that can be secured by a lock.

Section 5-27. Amendments to the International Building Code – 2012 Edition

The International Building Code – 2012 Edition is amended by additions, deletions, and changes including the changing of Articles, Sections, Subsections, Subsection Titles, and the addition of new Sections and new Subsections, to read as follows:

- 1. *Section 101.2* Add:  
Exception 2: Existing buildings undergoing repair, alterations, or additions and change of occupancy shall be permitted to comply with the requirements of Chapter 34.
- 2. *Section 101.2.2* Appendices C, E, F, and I are hereby adopted as published, Appendix J is hereby adopted as amended.

Appendix J, Section J106.1 Maximum slope, is hereby amended to read as: The slope of cut and fill surfaces shall be no steeper than is safe for the intended use, and shall be no steeper than 3 horizontal to 1 vertical (33 percent) unless the applicant furnishes a geotechnical report justifying a steeper slop.

Exceptions: Number 1 is deleted in its entirety and exception number 2 will now be listed as exception number 1.

Appendix J., Section J107.6 Maximum slope, is hereby amended to read as: The slope of fill surfaces shall be no steeper than is safe for the intended use. Fill slopes steeper than 3 horizontal to 1 vertical (33 percent) shall be justified by a geotechnical report or engineering data.

3. *Section 101.4.3 Plumbing* Change last sentence to: The provisions of the Columbia/Boone County Health Department, the City Code of the City of Centralia, Missouri or the Missouri Department of Natural Resources shall apply to the disposal and/or treatment of sewage originating from any building constructed according to this code.
4. *Section 101.4.4 Property maintenance.* Delete.
5. *Section 101.4.6 Energy.* Delete.
6. *Section 103 is retitled to read:*  
*Section 103. Resource Management Department*
7. *Section 103.1* Delete in its entirety and add:  
*Section 103.1 Enforcement Agency.* The Resource Management Department previously created by the Boone County Commission is the enforcement agency for this code. The Director of Resource Management shall be known as the building official. The building official is hereby authorized and directed to administer and enforce all provisions of this code.
8. *Section 103.2* Delete in its entirety and add:  
*Section 103.2 Appointment.* The Director of Resource Management shall be appointed by the Boone County Commission.
9. *Section 103.3* Delete in its entirety and add:  
*Section 103.3 Deputies.* In accordance with the prescribed procedures of Boone County and with the concurrence of the Boone County Commission, the Director of Resource Management shall have the authority to appoint a deputy building official, any related technical officers, inspectors, plan examiners and other employees. Such employees shall have the powers as delegated by the building official
10. *Section 104.6* Delete in its entirety and add:  
*Section 104.6 Right of entry:* The code official shall have the authority to enter at any reasonable time any structure or premises for which a permit has been issued but has not received a certificate of occupancy in accordance with Sections 110.0 and 111.0. Permit holders are required to provide means of access to all parts of structures subject to inspection, including the provision of ladders where required.

- For all other structures or premises, when the code official has reasonable cause to believe that a code violation exists, the code official is authorized to enter the structure or premises at reasonable times to inspect subject to constitutional restrictions on unreasonable searches and seizures. If entry is refused or not obtained, the code official is authorized to pursue recourse as provided by law.
11. *Section 104.7* Delete in its entirety and add:  
*Section 104.7 Department Records* An official record shall be kept of all business and activities of the department specified in the provisions of this code, and all such records shall be open to public inspection at all appropriate times and according to reasonable rules to maintain the integrity and security of such records.
  12. *Section 105.8* Add:  
*Section 105.8 Compliance with other Regulatory Agency Fire and Life Safety Codes:* No permit shall be issued unless the plans and specifications or other required documentation for permit issuance has been approved by the City of Centralia or other Boone County regulatory agencies having jurisdiction for compliance with applicable fire and life safety codes. These provisions shall not apply to one and two family dwellings or residences.
  13. *Section 105.9* Add:  
*Section 105.9 Compliance with other Regulatory Agency Fire and Life Safety Codes:* No final inspection or periodic inspection made at the conclusion of a building phase shall be passed or approved unless similar inspections for compliance with applicable fire and life safety codes have been made and approved or passed by the City of Centralia or other Boone County regulatory agencies having jurisdiction. These provisions shall not apply to one and two family dwellings or residences.
  14. *Section 107.1* Delete in its entirety and add:  
*Section 107.1 Submitted documents:* Construction documents, special inspection and structural observation programs, and other data shall be submitted in one or more sets with each application for a permit. The construction documents shall be prepared by a registered design professional where required by Chapter 327 RSMo. The construction documents shall be drawn to scale with sufficient clarity and detail dimensions to show the nature and character of the work to be performed including general construction, special inspections, construction observation programs, structural, mechanical and electrical work and calculations. Each sheet of each set of plans, each set of specifications, calculations and other data shall be legally sealed by a registered design professional as required by Chapter 327 RSMo. Where special conditions exist, the building official is authorized to require additional construction documents to be prepared by a registered design professional.

Buildings or structures exempt from these requirements are:

- a. One-family dwellings.

- b. Two-family dwellings.
- c. A commercial or industrial building or structure buildings having less than 1200 square feet of floor area which provides for the employment, assembly, housing, sleeping or eating of less than ten (10) persons
- d. Any one structure containing less than twenty thousand (20,000) cubic feet, except as provided in (b) and (c) above, and which is not a part or a portion of a project which contains more than one structure

15. *Section 107.2.5* Delete in its entirety and add:  
*Section 107.2.5 Site plan:* There shall also be a site plan showing to scale the size and location of all new construction and all existing structures on the site; distances from lot lines; the established street grades and the proposed finished grades. It shall be drawn in accordance with an accurate boundary line survey and certifying as to the date the survey was made. In the case of demolition the site plan shall show all construction to be demolished and the location and size of all existing structures and construction that are to remain on the site or plot.

16. *Section 109.2* Delete in its entirety and add:  
*Section 109.2 Fee Schedule:* A fee for each building permit and inspection shall be paid in accordance with the following schedule:

New Construction—Except as listed below, fees shall be calculated by the Type of Construction Method using the formula:

Permit Fee equals Gross Area of the Structure X Gross Area Modifier X Type of Construction Factor X Permit Fee Modifier where the Gross Area Modifier equals 72, the Permit Fee Modifier equals 0.0061 and the Type of Construction Factor is determined from the table below:

TYPE OF CONSTRUCTION FACTOR

Use Group*		Type of Construction**				
		1A	1B	2A	2B	2C
A-1	Assembly, theaters, with stage	1.81	1.78	1.73	1.69	1.60
A-1	Assembly, theaters, without stage	1.64	1.61	1.56	1.52	1.43
A-2	Assembly, nightclubs	1.30	1.28	1.24	1.21	1.14
A-3	Assembly, restaurants, bars. Banquet, halls	1.29	1.26	1.23	1.18	1.12
A-3	Assembly, general	1.30	1.28	1.22	1.17	1.09

	community halls, libraries, museums						
A-4	Assembly, churches		1.66	1.63	1.57	1.53	1.44
B	Business		1.25	1.22	1.17	1.13	1.06
E	Education		1.39	1.36	1.31	1.28	1.20
F-1	Factory and industrial, moderate hazard		0.80	0.77	0.73	0.68	0.65
F-2	Factory and industrial, low hazard		0.78	0.76	0.72	0.68	0.63
H	High hazard		0.77	0.74	0.70	0.67	0.62
I-1	Institutional, supervised environment		1.26	1.23	1.18	1.15	1.09
I-2	Institutional, incapacitated		1.84	1.81	1.76	1.72	1.65
I-3	Institutional, restrained		1.44	1.41	1.36	1.32	1.25
M	Mercantile		1.00	0.98	0.94	0.89	0.84
R-1	Residential, hotels		1.36	1.34	1.29	1.26	1.19
R-2	Residential, multi-family	1.15	1.12	1.08	1.04	0.98	
R-3	Residential, one- and two-family	0.95	0.93	0.90	0.87	0.83	
S-1	Storage, moderate hazard	0.75	0.73	0.69	0.64	0.60	
S-2	Storage, low hazard		0.74	0.71	0.68	0.64	0.59
U	Utility, miscellaneous		0.59	0.56	0.53	0.50	0.46

#### TYPE OF CONSTRUCTION FACTOR

Use Group*	Type of Construction**					
		3A	3B	4	5A	5B
A-1	Assembly, theaters, with stage	1.50	1.50	1.55	1.40	1.35
A-1	Assembly, theaters, without stage	1.33	1.33	1.38	1.23	1.18
A-2	Assembly, nightclubs	1.06	1.06	1.10	0.97	0.94
A-3	Assembly, restaurants, bars. Banquet, halls	1.04	1.05	1.09	0.94	0.92
A-3	Assembly, general community halls, libraries, museums	0.98	0.99	1.05	0.88	0.85
A-4	Assembly, churches	1.35	1.34	1.40	1.24	1.20
B	Business	0.94	0.94	1.02	0.83	0.80
E	Education	1.11	1.08	1.16	0.98	0.95
F-1	Factory and industrial,	0.56	0.57	0.63	0.47	0.45

	moderate hazard						
F-2	Factory and industrial, low hazard	0.56	0.56	0.61	0.47	0.44	
H	High hazard	0.54	0.54	0.60	0.46	0.42	
I-1	Institutional, supervised environment	1.00	1.00	1.08	0.91	0.88	
I-2	Institutional, incapacitated	1.53	N.P.	1.60	1.42	N.P.	
I-3	Institutional, restrained	1.15	1.14	1.21	1.04	N.P.	
M	Mercantile	0.75	0.76	0.80	0.66	0.64	
R-1	Residential, hotels	1.11	1.11	1.18	1.02	0.98	
R-2	Residential, multi-family	0.89	0.89	0.97	0.81	0.77	
R-3	Residential, one- and two-family	0.79	0.79	0.82	0.73	0.69	
S-1	Storage, moderate hazard	0.51	0.53	0.58	0.43	0.41	
S-2	Storage, low hazard	0.51	0.51	0.57	0.43	0.40	
U	Utility, miscellaneous	0.40	0.40	0.43	0.33	0.31	

\* Use Group as set forth in Section 302.1

\*\* Type of Construction as set forth in Section 602.2, Section 602.3, Section 602.4, and Section 602.5

#### NOTES TO TYPE OF CONSTRUCTION FACTOR CHART:

For R-3 Garages, the factor is .20

For unfinished basements (all use groups), the factor is .20

For finished basements (all use groups), the factor is .40

For H-1 through H-4, use H factor values

“N.P.” means Not Permitted

For large open structures (pole barns) – four cents (\$.04) per square foot of floor space.

For modular home – eight cents (\$.08) per square foot of floor space (except for use of Type of Construction Method above for any basement).

For manufactured home or mobile home (when lawfully placed on a lot in an approved Manufactured Home subdivision as defined by Chapter 31 of the Centralia City Code) – eight cents (\$.08) per square foot of floor space (except for use of Type of Construction Method above (see Notes) for any basement).

For remodeling other than commercial– a minimum of thirty dollars (\$30.00), plus five dollars (\$5.00) for every two thousand dollars (\$2,000.00) in construction costs above five thousand dollars (\$5,000.00)

For commercial remodeling – a minimum of fifty dollars (\$50.00), plus seven dollars (\$7.00) for

every two thousand dollars (\$2,000.00) in construction costs above five thousand dollars (\$5,000.00)

For any gas or HVAC installation, connection, change or upgrade requiring an inspection – a forty dollar (\$40.00) one-time fee.

For any electric installation, connection, change or upgrade requiring an inspection – a forty dollar (\$40.00) one-time fee.

Provided, however, fees shall not be required for the following: Fees shall not be required for permits for small portable shed not requiring an inspection.

In addition to the fees listed above, any permit requiring a Building Plan Review shall have a fee of three hundred dollars (\$300.00).

For any construction performed without first obtaining a required permit, the permit fee shall be twice what would have otherwise been applicable.

17. *Section 109.6* Delete in its entirety and add:

*Section 109.6 Refunds:* In the case of the revocation of a permit or abandonment or discontinuance of a building project, the portion of the work actually completed shall be computed and any excess fee for the incomplete work shall be returned to the permit holder upon written request. All plan examination and permit processing fees and all penalties that have been imposed on the permit holder under the requirements of this code shall first be collected. The code official shall authorize the refunding of fees according to City of Centralia policies under the following additional circumstances:

- a. The full amount of any fee paid hereunder which was erroneously paid or collected.
- b. When no work has been done, the permit fee, less a processing fee of \$20.00, may be refunded to the original permittee.

The code official shall not authorize the refunding of any fee paid, except upon written application filed by the original permittee not later than 180 days after the fee was paid.

18. *Section 113.4* Add:

*Section 113.4 Court review:* Any party before the board of appeals who is aggrieved by a decision of the board of appeals may seek redress or relief before a court of competent jurisdiction as permitted by law.

19. *Section 114.4* Delete in its entirety and add:

*Section 114.4 Violation penalties:* Any person who shall violate a provision of this code or shall fail to comply with any of the requirements thereof or who shall erect construct, alter or repair a

building or structure in violation of an approved plan or directive of the building official or of a permit or certificate issued under the provisions of the code, shall be guilty of an ordinance violation and upon conviction, shall be punished by a fine of from one dollar (\$1.00) to not more than five hundred dollars (\$500.00). Each day that a violation continues shall be deemed a separate offense.

20. *Section 115.3* Delete in its entirety and add:  
*Section 115.3 Unlawful continuance:* Any person who shall continue any work in or about the structure after have been served with a stop work order, except such work as that person is directed to perform to remove a violation or unsafe conditions, shall be guilty of an ordinance violation and upon conviction, shall be punished by a fine of from one dollar (\$1.00) to not more than five hundred dollars (\$500.00). Each day that a violation continues shall be deemed a separate offense.
21. *Section 116* Delete in its entirety.
22. *Section 202.0* Add:  
Portable building – a structure constructed off-site and transported to the property by means of a truck or trailer; or one built from a pre-manufactured kit and placed on skids. Portable buildings may enclose no more than one hundred sixty (160) square feet of floor space, and not have interior finish, electrical service or plumbing fixtures. Portable buildings must comply with all setback requirements found in the zoning regulations of Chapter 31 of the Centralia City Code. Portable buildings used to house hazardous materials (paint, gasoline, etc.) must be placed at least ten (10) feet from any property line and have a door than can be secured by a lock.
23. *Section 903.2.1.2* Delete Item 2 and add:  
2. The fire area has an occupant load of two hundred (200) or more; or
24. *Section 915.1* Delete in its entirety and add:  
*Section 915.1 General.* Emergency Responder radio coverage shall be provided in all new high rise buildings, and other buildings specifically required by the authority having jurisdiction based on known substantiated problems associated with radio coverage, in accordance with Section 510 of the International Fire Code.
25. *Section 1011.2* Add:  
Where required, illuminated exit signs in A1, A2, R-1, and R-2 use groups shall be placed above exit doors and to the sides of exit doors eighteen (18”) inches form the floor. The floor level exit signs shall be protected by a guard to prevent physical damage. This amendment shall not be retroactive in nature, and shall not apply to structures prior to January 1, 2007.
26. *Section 1103.2.3*  
Change 907.9.1.2 to 907.5.2.3.2
27. *Section 1301.1.1* Delete in its entirety. Add:  
*Section 1301.1.1 Criteria.* Building shall be designed and constructed in accordance with the

2009 International Energy Conservation Code (IECC) with the following amendments to the 2009 IECC:

1. C101.4 Delete this section in its entirety.

28. *Section 1301.1.2* Add:

Use group R-2, R-3, and R-4 shall comply with this section or the requirements of International Energy Conservation Code. All buildings of Use Group R-2, R-3, and R-4 shall be insulated in accordance with the following:

- Ceiling or roof – R-38
- Exterior wall – R-15 for the assembly
- Floor above unheated area or crawl space and ducts in ventilated attic or crawl space – R-19
- Walls separating one- and two-family dwellings from garage areas, walls facing ventilated attic spaces and finished exterior basement walls – R-13.
- Ducts in unheated area not exposed to outside ventilation – R-4.
- Joints in the building conditioned envelope that are sources of air leakage, such as around window and door frames, between wall cavities and window or door frames, between wall assemblies or their sill plates and foundations, between utility service penetrations through the building envelope, shall be properly sealed with compatible and durable caulking, gasketing, weather-stripping or other material in an approved manner.
- All exterior walls shall have a vapor retarder capable of reducing vapor transmission to less than 1 perm, installed on the inside or the warm surface side of the insulated wall or ceiling. Only those ceilings that are attached directly to the underside of the roof rafters, such as flat roofs or cathedral ceilings, are required to install the vapor retarder.
- All windows shall have a maximum Thermal Transmittance (U) value of 0.55.

29. *Section 1604.1 General.* Add the following to this paragraph:

The following standard structural design criteria are established:

1. Roof Live Load, Minimum Unreduced = 20 psf.
2. Snow Load (General Snow Load)  $P_g = 20$  psf.
3. Wind Loading (Basic wind speed (3 second gust)  $V = 90$  mph.
4. Seismic Loading
  - a. Site Class D, default site class per 1613.5.2
  - b. Mapped Spectral response accelerations
    - (1)  $S_s = 0.167$  or per USGS data
    - (2)  $S_1 = 0.093$  or per USGS data

30. *Section 1801.2 Design Basis.* Add the following to the paragraph:

The following standard design criteria are established:

1. Foundation Frost Depth, Minimum – 30" (refer to 1809.5).
2. Presumptive net allowable foundation bearing pressure = 1500 psf (refer to

1803.1 and 1806.2). Note that Section 1803.5.11 and Section 1803.5.12 require a geological investigation if the structure has a seismic design category of C, D, E, or F.

31. *Section 1808.6.2 Slab-on-ground foundations* Add:  
*Exception:* Slab-on-ground systems that have performed adequately in soil conditions similar to those encountered at the building site are permitted subject to the approval of the building official.
32. Add Sections 1811, 1811.1, 1811.2.1, 1811.2.2, 1811.2.3, 1811.2.4, 1811.2.5, 1811.2.6, 1811.3, 1811.3.1, 1811.3.2, 1811.3.3, 1811.4, 1811.5, and 1811.6 as follows :

*Section 1811 Retaining Walls*

*1811.1* In addition to the other requirements as stated in this code the following provisions shall apply to retaining walls.

*1811.2.1 Retaining Wall—Plan review and construction inspections process.* Integral to the building foundation. The building code defines a retaining wall as a wall not laterally supported at the top that resists lateral soils load and other imposed loads. Retaining walls that are integral to the building foundation must be approved by the Resource Management Department prior to the issuance of a building permit.

*1811.2.2 Retaining Wall—less than four (4) feet in height measured from the bottom of the footing to the top of the wall.* Detailed plans are not required. However, site plans at a minimum should indicate top and bottom of wall elevations, existing and proposed contours, drainage features, buildings and property lines, public easements, parking facilities and streets. Furthermore, the City retains the right to require additional design information regarding tiered retaining walls if there is a concern that the upper wall may impose a surcharge condition on the lower wall. These items will be required prior to the issuance of a building permit.

*1811.2.3 Retaining Wall—greater than four (4) feet in height.* Detailed plans and calculations are required to be submitted to the Resource Management Department. However, only the items mentioned above must be submitted prior to the issuance of a building permit. The following additional items must be submitted prior to the beginning of wall construction:

1. A typical section showing wall and footing dimensions, backfill slopes, steel/geotextile reinforcement details, weep hole locations and subsurface drainage systems.
2. Engineering calculations for the design of the wall, noting all assumptions such as concrete and steel reinforcement strengths, soil parameters, surcharges, bearing pressures, safety factors for bearing capacity, overturning, sliding external and internal stability and deep-seated shear failure.
3. Construction plans should specify the type of backfill to be used and any soil testing requirements if not granular. A geotechnical investigation and report is

recommended but not required.

*1811.2.4* Failure to submit the above information prior to the beginning of the way construction may result in the issuance of a stop work order by the Resource Management Department until such time the retaining wall design is reviewed and approved.

*1811.2.5* First time submittals for plan review can take up to two (2) weeks for review. Additional submittals have a turn around time of one (1) week. The contractor should plan submittals accordingly to avoid unnecessary delays in construction

*1811.2.6* All plans, profiles, cross-sections and calculations must be prepared and sealed by a registered professional engineer licensed in the State of Missouri. The professional engineer is responsible for all aspects of the retaining wall design. The use of standard drawings from reputable manufacturers is allowable and even encouraged, but the professional engineer who seals the drawings and computations is responsible for the retaining wall design. In the absence of sufficient geotechnical information, the engineer shall be responsible for any design assumptions. Approval of the necessary plans and calculations will not transfer or share responsibility of the retaining wall design to the City of Centralia, Missouri.

*1811.3* Following construction the engineer must submit a “certificate of conformance” indicating that the backfill and foundation material used met the requirements of the original design. This certificate must be signed and sealed by a registered professional engineer licensed in the State of Missouri and , at a minimum, indicate the wall was inspected at the follow specified milestones:

*1811.3.1* For Concrete Walls

1. Footings prior to the pouring with reinforcement in place.
2. Walls prior to pouring with reinforcement in place.
3. At the beginning of the backfill operation.
4. Following completion of the wall.

*1811.3.2* For Modular Walls

1. Footing or bearing pads.
2. During backfill operations and for the first layer of soil reinforcement.
3. Following completion of the wall.

*1811.3.3* The City retains the right to request additional special inspections for items such as: vicinity to public streets or permanent residences, excessive wall heights or potential for groundwater or surface runoff problems.

*1811.4 Additional information.* Retaining walls shall be designed to ensure stability against overturning, sliding, excessive foundation pressure and water uplift. Retaining walls shall be designed for a safety factor of 1.5 (Note: If the backfill or underlying soil is clay or clayey silt, the safety factor should be increased to 2.0) against lateral sliding and overturning and a bearing

capacity of 3.0.

Retaining walls with grade difference in excess of thirty (30) inches are required to have a fence or guardrail protecting the public from injury. The fence or guardrail must be a minimum of thirty-six (36) inches in height in residential applications and forty-two (42) inches in commercial applications. The vertical balusters and bottom rail must be situated so that a four (4) inch sphere cannot pass between any portions of the fence. Horizontal balusters will not be permitted.

*1811.5* The property owner (or the property owner’s representative) must ensure that the retaining wall is properly designed and constructed. The property owner is responsible for maintenance and repairs of all retaining walls on the property. Developers are not allowed to construct retaining walls of any size within the public right-of-way without prior review and approval of the Resource Management Department.

*1811.6* All retaining walls must be installed, inspected and issued a certificate of conformance prior to the occupancy being issued or approved by the building official. The building official retains the right to waive this requirement under special circumstance.

- 33. *Section 3109.4* Delete in its entirety and add:  
*Residential swimming pools:* Residential swimming pools shall comply with Sections 3109.4.1 through 3109.5. Residential swimming pools shall be enclosed by a barrier consisting of metal chain link fence, wood, stone or masonry or other material approved by the building official. All swimming pool excavation sites are required to be enclosed by a temporary construction barrier during installation. A permanent barrier shall be installed upon completion of the pool structure.

SECTION 2. All ordinances or parts of ordinances in conflict herewith are hereby repealed.

SECTION 3. This ordinance shall take effect and be in full force and effect from and after the date of its passage and approval.

PASSED this 16th day of June, 2014.

\_\_\_\_\_  
Mayor Tim Grenke

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

City Clerk Heather Lockett

This ordinance approved by the Mayor this 16th day of June, 2014.

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Mayor Tim Grenke

ATTEST:

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City Clerk Heather Lockett

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BILL NO.

ORDINANCE NO.

A BILL TO CREATE AN ORDINANCE ENTITLED:

“AN ORDINANCE AMENDING ARTICLE V OF CHAPTER FIVE OF THE CENTRALIA CITY CODE TO ADOPT THE 2011 EDITION OF THE NATIONAL ELECTRICAL CODE, GOVERNING THE DESIGN, INSTALLATION AND CONSTRUCTION OF ELECTRICAL SYSTEMS, BY PROVIDING REASONABLE SAFEGUARDS TO PROTECT THE PUBLIC HEALTH AGAINST THE HAZARDS OF INADEQUATE, DEFECTIVE OR UNSAFE ELECTRICAL INSTALLATIONS; KNOWN AS THE ELECTRICAL CODE OF THE CITY OF CENTRALIA, MISSOURI.”

WHEREAS, one copy of “The National Electrical Code/2011 Edition” was filed in the office of the City Clerk of the City of Centralia, Missouri beginning March 7, 2014, as announced by public notice in the March 12, 2014 issue of the Centralia Fireside Guard newspaper, and kept available for public use, inspection, and examination in the office of said City Clerk for more that 90 days from and after March 12, 2014; and

WHEREAS, notice of public hearing regarding the proposed adoption of “The National Electrical Code/2011 Edition” was given that a public hearing would be held on June 16, 2014 at the hour of 7:00 p.m. in the City Hall Council Chambers in Centralia, Missouri, said notice have been published in the June 4, 2014 issue of the Centralia Fireside Guard, a weekly newspaper of general circulation in Centralia, Missouri; and

WHEREAS, a public hearing was held at 7:00 p.m. on June 16, 2014 in the City Hall Council Chambers in Centralia, Missouri, by the Board of Aldermen, at which hearing citizens were given an opportunity to be heard in relation to the said proposed adoption of said electrical code.

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

SECTION 1. Article V of Chapter 5 of the Centralia City Code shall be changed, altered and amended to read as follows:

Section 5-28 Adoption of the Electrical Code

That a certain document, one (1) copy of which is on file in the office of the City Clerk of the City of Centralia, Missouri, being marked and designated as “The National Electrical Code/2011 Edition”, approved by the National Fire Protection Association, be and the same is hereby adopted as the Electrical Code of the City of Centralia, Missouri, for the control of buildings and structures as provided herein; and each and all of the regulations, provisions, penalties, conditions and terms of “The National Electrical Code/2011 Edition” are hereby referred to, adopted and made a part hereof as if fully set out in this Chapter, with the additions, insertions, deletions and changes as hereinafter prescribed in Section 5-29.

Section 5-29. Amendments to The National Electrical Code/2011 Edition

The National Electrical Code/2011 Edition is amended by additions, deletions, and changes including the changing of Articles, Sections, Subsections, Subsection Titles, and the addition of new Sections and new Subsections to read as follows:

1. *Add Article 90-10:*  
*Plans and Specifications:* Plans and specifications shall be required on all work involving commercial, industrial, multiple family and buildings used for purposes of public assembly, or as determined by the code official.
2. *Add Article 90-11:*  
*Violations Penalties:* Any person who shall violate a provision of this code or shall fail to comply with any of the requirements thereof or who shall install, alter or repair electrical wiring in violation of this Code or without a proper permit shall be guilty of an ordinance violation, and upon, conviction, shall be punished by a fine of from one dollar (\$1.00) to not more than five hundred dollars (\$500.00). Each day that a violation continues shall be deemed a separate offense.
3. *Add Article 90-12:*  
*Means of Appeal:* The owner of a building or structure or any other person may appeal a decision of the code official. Application for appeal may be filed in the office of the Resource Management Department of Boone County, Missouri.
4. *Add Article 90-13:*  
*Membership of the Board of Appeals:* For the purposes of the Electrical Code, the Board of Appeals appointed under Section 113 of the International Building Code – 2012 Edition as adopted by Section 5-27 of the Centralia City Code shall serve as the Board of Appeals for matters referred to it for consideration under the Electrical Code. Provisions in the International Building Code – 2012 Edition shall apply for all appeals filed under the National Electrical Code/2011 Edition.
5. *Add Article 90-14:*  
*Code Official:* The City Administrator shall be the code official for the City of Centralia, Missouri. The administration and enforcement of this Chapter shall be the duty of said Code Official, who is authorized to take such action as, may be reasonably necessary to enforce this Chapter, and who may designate such City employees as are necessary to assist him in enforcing this Chapter. The City Administrator may designate one (1) or more employees of the City of Centralia, Missouri to perform a part of the duties of the Code Official to enforce this Chapter. He further may, with the approval of the Board of Aldermen by ordinance, contract for all or part of the duties of Code Official under this Chapter to be performed by the Resource Management Department of Boone County, Missouri.
6. *Add Article 90-15:*  
*Fee Schedule:* The fees for electrical work shall be as set forth in Section 5-27 of the Centralia

City Code.

7. *Add Article 90-16:*

*Refunds:* In the case of a revocation of a permit or abandonment or discontinuance of a building project, the portion of the work actually completed shall be computed and any excess fee for the incomplete work shall be returned to the permit holder upon written request. All plan examination and permit processing fees and all penalties that have been imposed on the permit holder under the requirements of the code shall first be collected. The code official shall authorize the refunding of fees according to the policies of the under the following additional circumstances:

- a. The full amount of any fee paid hereunder which was erroneously paid or collected.
- b. When no work has been done, the permit fee, less a processing fee of 25% of the original fee, may be refunded to the original permittee.

The code official shall not authorize the refunding of any fee paid, except upon written application filed by the original permittee not later than 180 days after the fee was paid.

8. *In Article 100, add in the list of definitions:*

*Agriculture or Farming Activity:* An agricultural activity shall be defined as the cultivating of the soil, producing of crops and the raising of animals for food or fiber and including horticulture, beekeeping, aquaculture, silviculture and forestry. Concentrated animal feeding operations must conform to the Missouri Department of Natural Resources' regulations pertaining to waste water management and odor control. The raising and keeping of horses for any purpose other than the production of food and fiber is not considered agricultural activity.

9. *In Article 100, delete the definition of Switch, Transfer and add:*

*Switch, Transfer:* An automatic or non-automatic device for transferring one or more load conductor connections from one power source to another. The transfer switch on activation shall disconnect all current carrying conductors to include the neutral to prevent back-feed to the utility.

10. *Delete 110.5 and add:*

*Conductors:* Conductors normally used to carry current shall be of copper unless otherwise provided for in this code. Where the conductor material is not specified, the sized given in this code shall apply to copper conductors. Where other materials are used, the size shall be changed accordingly. Aluminum and copper aluminum will be approved as outside feeders of 100 amperes or larger and must terminate nearest the point of entrance of the feeder; or as designed and recommended by a registered professional engineer or a registered architect.

(FPN) For aluminum and copper-clad aluminum conductors, see Sections 250.120 (B), 310-14.

11. *Article 201.8 Ground-Fault Circuit-Interrupter Protection for Personnel (A) Dwelling Units. (2).*

Add the following to Exception (2): Outlet receptacles serving sewage/septic/sump pumps should have ground fault circuit interrupter protection for personnel.

12. *Article 201.8 Ground-Fault Circuit-Interrupter Protection for Personnel (A) Dwelling Units (3).* Add the following to Exception to (3): Outlet receptacles in an exterior soffit that are used for seasonal decorative lighting shall have ground fault circuit interrupter protection for personnel; must be accessible, but are not required to be readily accessible.

13. *Article 201.8 Ground-Fault Circuit-Interrupter Protection for Personnel (A) Dwelling Units (4).* Add the following to Exception to (4): Outlet receptacles serving sewage/septic/sump pumps should have ground fault circuit interrupter protection for personnel.

14. *Delete Article 210.8 (A) (5) Exception in its entirety and insert:*  
Exception No. 1 to (5): Receptacles that are not readily accessible.

Exception No. 2 to (5): A single receptacle or a duplex receptacle for two appliances located within dedicated space for each appliance that, in normal use, is not easily moved from one place to another and that is cord and plug connected in accordance with 400.7 (A)(6), (A)(7), or (A)(8).

Exception No. 3 to (5): A receptacle supplying only a permanently installed fire alarm or burglar alarm system shall not be required to have ground-fault circuit-interrupter protection.

Exception No. 4 to (5): Outlet receptacles serving sewage/septic/sump pumps should have ground fault circuit interrupter protection for personnel.

15. *Delete Article 210.8(A)(7) in its entirety and insert:*  
(7). Laundry, utility and wet bar sinks—where the receptacles are installed within 1.8 m (6 ft.) of the outside edge of the sink. Dedicated circuits receptacles installed for specific appliances such as clothes washers, refrigerators and microwaves shall not be required to be GFCI-protected where located within 6 feet of laundry, utility or wet bar sinks in a dwelling. A duplex receptacle may be used for a single appliance provided the duplex receptacle is located behind the appliance which, in normal use, is not easily moved and the receptacle is not readily accessible for the use of power tools. This receptacle must be marked “Not GFCI protected.” Receptacles installed under the exceptions to 210.8 (A)(7) shall not be considered as meeting the requirements of 210.52 (G).

16. *Delete first paragraph of Article 210.12 (A).* Add new first paragraph: All 120-volt, single phase, 15 – and 20 – ampere branch circuits supplying outlets installed in dwell unit bedrooms and for smoke detectors shall be protected by a listed arc-flash circuit interrupter, combination-type installed to provide protection of the branch circuit.

17. *Article 210.12 (A):* Add the following exemption:  
Exemption No. 4: Arc-Fault Circuit Interrupter Protection is not required on one- and two-family dwellings which are regulated by the International Residential Code.

18. *In Article 210.52(C)(5) Exception:* Delete the second sentence to the first paragraph that reads: “Receptacles mounted below a countertop in accordance with this exception shall not be located where the countertop extends more than 150mm (6 inches) beyond its support base.” The rest of the section remains as stated. This definition is to allow the placement of the receptacle no more than 12 inches below the countertop, and anywhere the countertop extends beyond its support base.
19. *Article 210.52(E)(3):* Add the following exception;  
Exception: A receptacle is not required at an existing structure.
20. *Article 210.63 Heating, Air-conditioning, and Refrigeration Equipment Outlet:* In Article 201.63: Existing exception to be shown as Exception No. 1 and add Exception No. 2: Rooftop and exterior equipment on one- and two-family dwellings.
21. Article 220.14 (J) Dwelling Occupancies: Delete “one-family, two-family”; add the following paragraph at end:  
One- and two family dwellings
  - (1) In one- and two-family dwellings, a 15-amp rated general purpose circuit shall be limited to a maximum of eight receptacle outlets or openings, or eight lighting outlets or openings, or any combination of receptacle outlets and lighting outlets totaling not more than eight.
  - (2) In one- and two-family dwellings, a 20-amp rated general purpose circuit shall be limited to a maximum of ten receptacle outlets or openings, or ten lighting outlets or openings, or any combination of receptacle outlets and lighting outlets totaling not more than ten.
  - (3) In one- and two-family dwellings, the small appliance circuits serving the kitchen countertop and similar areas, shall be limited to not more than two receptacle outlets or openings for the first two such circuits; the third and succeeding small appliance circuits shall be limited to not more than three receptacle outlets or openings per circuit.
22. *Delete Article 230.50(B)(1)(3) and add:*  
(3). Schedule 40 rigid nonmetallic conduit or equivalent
23. *Article 230.70(A)(1): Add:*  
Inside the nearest point of entrance is defined as the first full stud space inside structure.
24. *Delete Article 250.50 and add:*  
*Grounding Electrode System.* All grounding electrodes as described in 250.52(A)(1) through (A)(7) that are present at each building or structure served shall be bonded together to form the grounding electrode system. Where none of these grounding electrodes exist, one or more of the grounding electrodes specified in 250.52(A)(4) through (A)(8) shall be installed and used, except where there exists a metal water pipe in contact with earth for 10 feet or more, for one-and two-family dwellings, a single grounding electrode as require by the serving electrical utility shall be permitted to fill the requirements of Article 250.50.

25. *Delete Article 250.94 in its entirety.*
  
26. *Delete Article 300.5 (D)(3) in its entirety and add:*  
(3) Service Conductors. Warning tape shall be installed a minimum of six (6) inches below grade and not less than six (6) above the electrical cables or conduit in all underground installations of 50 volts or more.
  
27. *Delete Article 300.5 (D)(4) in its entirety and add:*  
  
(4) Enclosure and Raceway Damage: Where the enclosure or raceway is subject to physical damage, the conductors shall be installed in rigid metal conduit, intermediate metal conduit, Schedule 40 rigid nonmetallic conduit, or equivalent.
  
28. *Article 300.9 Raceways in Wet Locations Above Grade: Delete in its entirety:*
  
29. *Article 300.11(A)(2) Non-Fire Rated Assemblies: Add exception:*  
Exception: One 3/4 inch raceway or smaller, with maximum conductor fill (for example, twelve #12 AWG), shall be permitted to be supported by the ceiling support wire.
  
30. *Article 314.23 (B)(1) Nails and Screws: Add last sentence to paragraph:* Screws may be installed through the interior sides of a nonmetallic box to mount or fasten the box in place regardless of its listing and labeling, provided the heads of the screws are covered or coated with a nonmetallic material.
  
31. *Article 334.12 Uses Not Permitted. (A) Types NM, NMC, and NMS. Delete the following in its entirety:* “(2) Exposed in dropped or suspended ceilings in other than one- and two-family and multi-family dwellings.”
  
32. *Article 334.12 Uses Not Permitted (B) NM and NMS. Add:*  
*Exception:* Type NMS cable shall be permitted in wet or damp locations.
  
33. *Article 334.15 (B) Protection from Physical Damage:* Where schedule 80 PVC is stated in first paragraph, replace with schedule 40 PVC or better to read. “Cable shall be protected from physical damage where necessary by rigid metal conduit, electrical metallic tubing, Schedule 40 PVC conduit or better or other approved means. Where passing through a floor, the cable shall be enclosed in rigid metal conduit, intermediate metal conduit, electrical metal tubing, Schedule 40 PVC conduit or better or other approved means extending at least 150 mm (6 inches) above the floor.”
  
34. *Delete Article 334.80 Ampacity in its entirety and add:*  
*Article 334.80 Ampacity.* The ampacity of Types NM, NMC, and NMS cable shall be determined

in accordance with 310.15. The ampacity shall be in accordance with the 60 degrees C (143 degrees F) conductor temperature rating. The 90 degree C (194 degree F) rating shall be permitted to be used for ampacity derating purposes, provided the final derated ampacity does not exceed that for a 60 degree C (140 degree F) rated conductor. The ampacity of Types NM, NMC, NMS cable installed in cable tray shall be determined in accordance with the 392.11.

Where more than two NM cable containing two or more current-carrying conductors are installed, without maintaining spacing between the cables, through the same opening in wood framing that is to be fire- or draft-stopped using thermal insulation, caulk or sealing foam. The allowable ampacity of each conductor shall be adjusted in accordance with Table 310.15(B)(2)(a).

35. *Article 404.2(C) Switches Controlling Lighting Loads:* Delete in its entirety.

36. *Delete Article 406.8 in its entirety and add:*

(A) Damp locations. A receptacle installed outdoors in a location protected from the weather or in other damp locations shall have an enclosure for the receptacle that is weatherproof when the receptacle is covered (attachment plug cap not inserted and receptacle covers closed.)

An installation suitable for wet locations shall also be considered suitable for damp locations.

A receptacle shall be considered to be in a location protected from weather where located under roofed open porches, canopies, marquees and the like, and will not be subjected to a beating rain or water run-off.

(B) Wet Location.

(1) 15- and 20- ampere receptacles in wet locations. 15- and 20-ampere, 125- and 250- volt receptacles installed in a wet location shall have an enclosure that is weather-proof, whether or not the attachment plug cap is inserted. Weatherproof “in use or bubble” covers not required.

37. *Delete Article 406.8(B)(1) in its entirety and add:*

(1) 15- and 20-ampere receptacles in wet locations. 15- and 20-ampere, 125- and 250-volt receptacles installed in a wet location shall have an enclosure that is weather-proof whether or not the attachment plug cap is inserted. Weatherproof “in-use or bubble” covers not required.

38. *Delete Article 406.12 in its entirety.*

39. *Delete Article 410.24(B) Access to Boxes.*

40. *Add Article 422.16(B)(5)*

*(5) Storage-type Water Heaters:* Storage type water heaters shall be permitted to be cord and plug connected with a flexible cord rated at 30 amperes. Cord with not be required to be listed for this

use.

41. *Article 440.14 Location. Add Exception No. 3:  
Exception No. 3. Cord and plug connected appliances.*
42. *Add Article 545.14:  
Release from liability: Due to the fact that the Boone County Resource Management Department is unable to properly inspect wiring, outlets, junction boxes, etc. in manufactured buildings, the owner is responsible for insuring that all electrical components are in compliance with this code.*
43. *Article 550 (H)(2). Change Schedule 80 PVC to Schedule 40 PVC.*
44. *Add Article 545.34:  
Release from liability: Due to the fact that the Boone County Resource Management Department is unable to properly inspect wiring, outlets, junction boxes, etc. in manufactured buildings, the owner is responsible for insuring that all electrical components are in compliance with this code.*
45. *Article 680.43 Indoor Installations: Delete Exception No. 2.*
46. *Article 680.74 Bonding: Delete the last sentence.*

SECTION 2. All ordinances or parts of ordinances in conflict herewith are hereby repealed.

SECTION 3. This ordinance shall take effect and be in full force and effect from and after the date of its passage and approval.

PASSED this 16th day of June, 2014.

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Mayor

ATTEST:

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City Clerk Heather Lockett

This ordinance approved by the Mayor this 16th day of June, 2014.

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Mayor

ATTEST:

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City Clerk Heather Lockett

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BILL NO.

ORDINANCE NO.

A BILL TO CREATE AN ORDINANCE ENTITLED:

“AN ORDINANCE AMENDING ARTICLE VI OF CHAPTER FIVE OF THE CENTRALIA CITY CODE TO ADOPT THE 2012 EDITION OF THE INTERNATIONAL PLUMBING CODE, GOVERNING THE DESIGN, INSTALLATION AND CONSTRUCTION OF PLUMBING SYSTEMS, BY PROVIDING REASONABLE SAFEGUARDS FOR SANITATION TO PROTECT THE PUBLIC HEALTH AGAINST THE HAZARDS OF INADEQUATE, DEFECTIVE OR UNSANITARY PLUMBING INSTALLATIONS; KNOWN AS THE PLUMBING CODE OF THE CITY OF CENTRALIA, MISSOURI.”

WHEREAS, one copy of the “International Plumbing Code – 2012 Edition” was filed in the office of the City Clerk of the City of Centralia, Missouri beginning March 7, 2014, as announced by public notice in the March 12, 2014 issue of the Centralia Fireside Guard newspaper, and kept available for public use, inspection, and examination in the office of said City Clerk for more that 90 days from and after March 12, 2014; and

WHEREAS, notice of public hearing regarding the proposed adoption of the “International Plumbing Code – 2012 Edition” was given that a public hearing would be held on June 16, 2014 at the hour of 7:00 p.m. in the City Hall Council Chambers in Centralia, Missouri, said notice have been published in the June 4, 2014 issue of the Centralia Fireside Guard, a weekly newspaper of general circulation in Centralia, Missouri; and

WHEREAS, a public hearing was held at 7:00 p.m. on June 16, 2014 in the City Hall Council Chambers in Centralia, Missouri, by the Board of Aldermen, at which hearing citizens were given an opportunity to be heard in relation to the said proposed adoption of said plumbing code.

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

SECTION 1. Article VI of Chapter 5 of the Centralia City Code shall be changed, altered and amended to read as follows:

Section 5-30. International Plumbing Code – 2012 Edition

That a certain document, one (1) copy of which is on file in the office of the City Clerk of the City of Centralia, Missouri, being marked and designated as the “International Plumbing Code – 2012 Edition”, as published by the International Code Council, Inc., be and is hereby adopted as the Plumbing Code of the City of Centralia, Missouri, for the control of buildings and structures as provided herein; and each and all of the regulations, provisions, penalties, conditions and terms of such “International Plumbing Code – 2012 Edition”, published by the International Code Council, Inc., on file in the office of the City Clerk of the City of Centralia, Missouri, are hereby referred to, adopted and made a part hereof as if fully set out in this Chapter, with the additions, insertions, deletions and changes as hereinafter prescribed in Section 5-31

and Section 5-32.

Section 5-31. Definitions For and Exemptions to International Plumbing Code – 2012 Edition

- A. Wherever (name of jurisdiction) appears in this code, it shall read “City of Centralia, Missouri”.
- B. Wherever “Department of Plumbing Inspection” appears in this code, it shall read “Department of Resource Management of Boone Country, Missouri”.
- C. Wherever “Chief Appointing Authority of the Jurisdiction” appears in this code, it shall read “Mayor of the City of Centralia, Missouri, with the advice and consent of a majority of the members of the Board of Aldermen of the City of Centralia, Missouri.”

Section 5-32. Amendments to the International Plumbing Code – 2012 Edition

The International Plumbing Code – 2012 Edition is amended by additions, deletions, and changes including the changing of Articles, Sections, Subsections, Subsection Titles, and the addition of new Sections and new Subsections to read as follows:

- 1.? *Section 101.2.1* Add:  
*Appendices:* Appendices B, C, D, E, and F are adopted as part of this code.
- 1. *Section 103 is retitled to read:*  
*Section 103. Resource Management Department*
- 2. *Section 103.1* Delete in its entirety and add:  
*Section 103.1 General.* The Resource Management Department previously created by the Boone County Commission is the enforcement agency for this code and the executive official in charge thereof shall be known as the building official or the code official.
- 3. *Section 103.2* Delete in its entirety and add:  
*Section 103.2 Appointment.* The Director of Resource Management shall be appointed by the Boone County Commission.
- 4. *Section 103.3* Delete in its entirety and add:  
*Section 103.3 Deputies.* In accordance with the prescribed procedures of Boone County and with the concurrence of the Boone County Commission, the Director of Resource Management shall have the authority to appoint a deputy building official, and related technical officers, inspectors, plan examiners and other employees. Such employees shall have the powers as delegated by the building official
- 5. *Section 106.6.2* Delete in its entirety and add:  
*Fee Schedule:* The fees for plumbing work shall be as set forth in Section 5-27 of the Centralia City Code.
- 6. *Section 106.6.3* Delete in its entirety and add:  
*Fee Refunds:* The code official shall authorize the refunding of fees according to City of

Centralia policies under the following additional circumstances:

- a. The full amount of any fee paid hereunder which was erroneously paid or collected.
- b. Not more than 75% of the permit fee paid when no work has been done under a permit issued in accordance with this code.
- c. Not more than 75% of the plan review fee paid when an application for a permit for which a plan review fee has been paid is withdrawn or canceled before any plan review effort has been expended.

The code official shall not authorize the refunding of any fee paid, except upon written application filed by the original permittee not later than 180 days after the fee was paid.

7. *Section 108.4* Delete in its entirety and add:  
*Violation penalties:* Any person who shall violate a provision of this code or shall fail to comply with any of the requirements thereof or who shall install plumbing work in violation of an approved plan or directive of the building official or of a permit or certificate issued under the provisions of the code, shall be guilty of an ordinance violation and, upon conviction, shall be punished by a fine of from one dollar (\$1.00) to not more than five hundred dollars (\$500.00). Each day that a violation continues shall be deemed a separate offense.
8. *Section 108.5* Delete last sentence and add:  
*Stop work orders:* Any person who shall continue any work in or about the structure after having been served with a stop work order, except such work as that person is directed to perform to remove a violation or unsafe conditions, shall be guilty of an ordinance violation and, upon conviction, shall be punished by a fine of from one dollar (\$1.00) to not more than five hundred dollars (\$500.00). Each day that a violation continues shall be deemed a separate offense.
9. *Section 109.2* Delete in its entirety and add:  
*Section 109.2 Membership of the board.* The board of appeals as established in Section 113 of the International Building Code – 2012 Edition shall serve as the board of appeals for the International Plumbing Code.
10. Section 109.2.1 Delete in its entirety.
11. Section 109.2.2 Delete in its entirety.
12. Section 109.2.3 Delete in its entirety.
13. Section 109.2.4 Delete in its entirety.
14. Section 109.2.5 Delete in its entirety.

15. Section 109.2.6 Delete in its entirety.
16. Section 109.3 Delete in its entirety.
17. Section 109.4 Delete in its entirety.
18. Section 109.4.1 Delete in its entirety.
19. Section 109.5 Delete in its entirety.
20. Section 109.6 Delete in its entirety.
21. Section 109.6.1 Delete in its entirety.
22. Section 109.6.2 Delete in its entirety.
23. Section 109.7 Delete in its entirety.
24. *Section 305.4.1* Delete in its entirety and add:  
*Section 305.4.1 Sewer Depth:* Building sewers that connect to private sewage disposal systems shall be a minimum of eighteen (18) inches below finished grade at the point of septic tank connection. Building sewers shall be a minimum of eighteen (18) inches below grade.
25. *Section 405.3.1.* Delete in its entirety and add:  
*405.3.1 Water closets, urinals, lavatories and bidets.* Water closets shall be spaced at least fifteen (15) inches from the centerline of the fixture to any wall or plumbing fixture, except the centerline of the water closet may be spaced twelve (12) inches if located next to the bathtub.
26. *Section 410.1* Add exception:  
Exception: In business, mercantile and storage occupancies where drinking fountains are required, the following exceptions are permitted to substitute for one hundred percent (100%) of the required drinking fountains if the required number is not greater than one (1):
  1. A water cooler or bottled water dispenser;
  2. Individual bottles of water;
  3. A break room sink, bar sink or kitchen sink provided all sinks have an approved standard faucet per IPC 424.1.
27. *Section 602.3* Delete in its entirety and add:  
*Section 602.3. Individual water supply.* Where a potable public water supply is not available, individual sources of potable water supply shall be utilized. A potable public supply system shall be considered available to a lot if the lot is located within 300 feet of the public water main.
28. *Section 606.1* Delete in its entirety and add:

*Section 606.1. Location of full-open valves.* Full-open valves shall be installed in the following locations:

1. On the building water service pipe from the public water supply near the curb.
2. On the water distribution supply pipe at the entrance into the structure.
3. On the discharge side of every water meter.  
*Exception: Water meters not located inside a building.*
4. On the base of every water rise pipe in occupancies other than multiple-family residential *occupancies* which are two (2) stories or less in height and in one- and two-family residential *occupancies*.
5. On the top of every water down-feed in *occupancies* other than one- and two-family residential *occupancies*.
6. On the entrance to every water supply pipe to a dwelling unit, except where supplying a single fixture equipped with individual stops.
7. On the water supply pipe to a gravity or pressurized water tank.
8. On the water supply pipe to every water heater.

29. *Section 701.2* Delete in its entirety and add:  
Section 701.2 Sewer required: Every building in which plumbing fixtures are installed and every premises having drainage piping shall be connected to a public sewer, where available, or where a public sewer is not available, a private sewage disposal system in accordance with the requirements of the Columbia/Boone County Health Department or the Missouri Department of Natural Resources

30. *Section 701.2.1* Add:  
A public sewer system shall be considered available if a lot is within 225 feet of a sanitary sewer system to which connection is practical and is permitted by the governmental agency or utility responsible for the sanitary sewer.

31. *Section 904.1* Delete in its entirety and add:  
Section 904.1 Roof extension. All open vent pipes that extend through a roof shall be terminated at least 12 inches above the roof, except that where a roof is to be used for any purpose other than weather protection, the vent extensions shall be run at least 7 feet above the roof.

SECTION 2. All ordinances or parts of ordinances in conflict herewith are hereby repealed.

SECTION 3. This ordinance shall take effect and be in full force and effect from and after the date of its passage and approval.

PASSED this 16th day of June, 2014.

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Mayor Tim Grenke

ATTEST:

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City Clerk Heather Lockett

This ordinance approved by the Mayor this 16th day of June, 2014.

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Mayor Tim Grenke

ATTEST:

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City Clerk Heather Lockett

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BILL NO.

ORDINANCE NO.

A BILL TO CREATE AN ORDINANCE ENTITLED:

“AN ORDINANCE AMENDING ARTICLE VII OF CHAPTER FIVE OF THE CENTRALIA CITY CODE TO ADOPT THE 2012 EDITION OF THE INTERNATIONAL MECHANICAL CODE, GOVERNING THE DESIGN, INSTALLATION AND CONSTRUCTION OF MECHANICAL SYSTEMS, BY PROVIDING REASONABLE SAFEGUARDS TO PROTECT THE PUBLIC HEALTH AND SAFETY AGAINST THE HAZARDS OF INADEQUATE, DEFECTIVE OR UNSAFE MECHANICAL SYSTEMS AND INSTALLATIONS; KNOWN AS THE MECHANICAL CODE OF THE CITY OF CENTRALIA, MISSOURI.”

WHEREAS, one copy of the “International Mechanical Code – 2012 Edition” was filed in the office of the City Clerk of the City of Centralia, Missouri beginning March 7, 2014, as announced by public notice in the March 12, 2014 issue of the Centralia Fireside Guard newspaper, and kept available for public use, inspection, and examination in the office of said City Clerk for more that 90 days from and after March 12, 2014; and

WHEREAS, notice of public hearing regarding the proposed adoption of the “International Mechanical Code – 2012 Edition” was given that a public hearing would be held on June 16, 2014 at the hour of 7:00 p.m. in the City Hall Council Chambers in Centralia, Missouri, said notice have been published in the June 4, 2014 issue of the Centralia Fireside Guard, a weekly newspaper of general circulation in Centralia, Missouri; and

WHEREAS, a public hearing was held at 7:00 p.m. on June 16, 2014 in the City Hall Council Chambers in Centralia, Missouri, by the Board of Aldermen, at which hearing citizens were given an opportunity to be heard in relation to the said proposed adoption of said mechanical code.

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

SECTION 1. Article VII of Chapter 5 of the Centralia City Code shall be changed, altered and amended to read as follows:

Section 5-33. International Mechanical Code – 2012 Edition

That a certain document, one (1) copy of which is on file in the office of the City Clerk of the City of Centralia, Missouri, being marked and designated as the “International Mechanical Code – 2012 Edition”, as published by the International Code Council, Inc., be and is hereby adopted as the Mechanical Code of the City of Centralia, Missouri, for the control of buildings and structures as provided herein; and each and all of the regulations, provision, penalties, conditions and terms of such “International Mechanical Code – 2012 Edition”, published by the International Code Council, Inc., on file in the office of the City Clerk of the City of Centralia, Missouri, are hereby referred to, adopted and made a part hereof as if fully set out in this Chapter, with the additions, insertions, deletions and changes as hereinafter prescribed in Section 5-34

and Section 5-35.

Section 5-34. Definitions For and Exemptions to International Mechanical Code – 2012 Edition

- A. Wherever (name of jurisdiction) appears in this code, it shall read “City of Centralia, Missouri”.
- B. Wherever “Department of Mechanical Inspection” appears in this code, it shall read “Department of Resource Management of Boone Country, Missouri”.
- C. Wherever “Chief Appointing Authority of the Jurisdiction” appears in this code, it shall read “Mayor of the City of Centralia, Missouri, with the advice and consent of a majority of the members of the Board of Aldermen of the City of Centralia, Missouri.”

Section 5-35. Amendments to the International Mechanical Code – 2012 Edition

The International Mechanical Code – 2012 Edition is amended by additions, deletions, and changes including the changing of Articles, Sections, Subsections, Subsection Titles, and the addition of new Sections and new Subsections to read as follows:

- 1. *Section 101.2 Scope.* Add:  
Exception 2: Mechanical system in existing buildings undergoing repair, alterations or additions and change of occupancy shall be permitted to comply with the International Building Code or other applicable codes.
- 2. *Section 101.2.1* Delete in its entirety and add:  
*Appendices:* Appendix A is adopted as part of this code.
- 3. *Section 103* is retitled to read:  
*Section 103 Resource Management Department*
- 4. *Section 103.1* Delete in its entirety and add:  
*Section 103.1 Enforcement Authority.* The Resource Management Department previously created by the Boone County Commission is the enforcement agency for this code and the executive official in charge thereof shall be know as the building official or the code official. The building official is hereby authorized and directed to administer and enforce all provisions of this code
- 5. *Section 103.2* Delete in its entirety and add:  
*Section 103.2 Appointment.* The Director of Resource Management shall be appointed by the Boone County Commission.
- 6. *Section 103.3* Delete in its entirety and add:  
*Section 103.3 Deputies.* In accordance with the prescribed procedures of Boone County and with the concurrence of the Boone County Commission, the Director of Resource Management shall have the authority to appoint a deputy building official, and related technical officers, inspectors, plan examiners and other employees. Such employees shall have the powers as delegated by the building official

7. *Section 106.3.1 Construction documents: Add to Exception:*  
Buildings or structures exempt from these requirements are as follows
  - a. One-family dwellings
  - b. Two family dwellings
  - c. Commercial or industrial buildings having less than 1200 square feet of floor area, or which provides for the employment, assembly, housing, sleeping or eating of not more than nine (9) persons; or
  - d. Any structure containing less than twenty thousand cubic feet, except as provided above.
  - e. Any building or structure used exclusively for farm purposes.
  
8. *Section 106.5.2 Delete in its entirety and add:*  
*Fee Schedule:* The fees for mechanical work shall be as set forth in Section 5-27 of the Centralia City Code.
  
9. *Section 106.5.3 Delete in its entirety and add:*  
*Fee Refunds:* The code official shall authorize the refunding of fees according to City of Centralia policies under the following additional circumstances:
  - a. The full amount of any fee paid hereunder which was erroneously paid or collected.
  - b. When no work has been done, the permit fee, less a processing fee of 25% of the original fee, may be refunded to the original permittee.

The code official shall not authorize the refunding of any fee paid, except upon written application filed by the original permittee not later than 180 days after the fee was paid.
  
10. *Section 108.4 Delete in its entirety and add:*  
*Violation penalties:* Any person who shall violate a provision of this code or shall fail to comply with any of the requirements thereof or who shall erect construct, alter or repair a building or structure in violation of an approved plan or directive of the building official or of a permit or certificate issued under the provisions of the code, shall be guilty of an ordinance violation and, upon conviction, shall be punished by a fine of from one dollar (\$1.00) to not more than five hundred dollars (\$500.00). Each day that a violation continues shall be deemed a separate offense.
  
11. *Section 108.5 Delete last sentence and add:*  
Any person who shall continue any work on the system after have been served with a stop work order, except such work as that person is directed to perform to remove a violation or unsafe conditions, shall be guilty of an ordinance violation and, upon conviction, shall be punished by a fine of from one dollar (\$1.00) to not more than five hundred dollars (\$500.00). Each day that a violation continues shall be deemed a separate offense.
  
12. *Section 109.2 Delete in its entirety and add:*

*Section 109.2 Membership of the board.* The board of appeals as established in Section 113 of the International Building Code – 2012 Edition shall serve as the board of appeals for the International Mechanical Code.

13. *Section 109.2.1* Delete in its entirety.
14. *Section 109.2.2* Delete in its entirety.
15. *Section 109.2.3* Delete in its entirety.
16. *Section 109.2.4* Delete in its entirety.
17. *Section 109.2.5* Delete in its entirety.
18. *Section 109.2.6* Delete in its entirety.
19. *Section 109.3* Delete in its entirety.
20. *Section 109.4* Delete in its entirety.
21. *Section 109.4.1* Delete in its entirety.
22. *Section 109.5* Delete in its entirety.
23. *Section 109.6* Delete in its entirety.
24. *Section 109.6.1* Delete in its entirety.
25. *Section 109.6.2* Delete in its entirety.
26. *Section 109.7* Delete in its entirety.

SECTION 2. All ordinances or parts of ordinances in conflict herewith are hereby repealed.

SECTION 3. This ordinance shall take effect and be in full force and effect from and after the date of its passage and approval.

PASSED this 16th day of June, 2014.

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Mayor Tim Grenke

ATTEST:

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City Clerk Heather Lockett

This ordinance approved by the Mayor this 16th day of June, 2014.

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Mayor Tim Grenke

ATTEST:

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City Clerk Heather Lockett

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BILL NO.

ORDINANCE NO.

A BILL TO CREATE AN ORDINANCE ENTITLED:

“AN ORDINANCE AMENDING ARTICLE VIII OF CHAPTER FIVE OF THE CENTRALIA CITY CODE TO ADOPT THE 2012 EDITION OF THE INTERNATIONAL RESIDENTIAL CODE FOR ONE- AND TWO- FAMILY DWELLINGS , GOVERNING THE FABRICATION, ERECTION, CONSTRUCTION, ENLARGEMENT, ALTERATION, REPAIR, LOCATION AND USE OF DETACHED ONE- AND TWO-FAMILY DWELLINGS, THEIR APPURTENANCES AND ACCESSORY STRUCTURES IN THE JURISDICTION OF THE CITY OF CENTRALIA, MISSOURI; AND PROVIDING FOR THE ISSUANCE OF PERMITS THEREFOR, PROVIDING PENALTIES FOR THE VIOLATION THEREOF, AND REPEALING ALL ORDINANCES AND PARTS OF ORDINANCES IN CONFLICT THEREWITH.”

WHEREAS, one copy of the “International Residential Code for One- and Two-Family Dwellings – 2012 Edition” was filed in the office of the City Clerk of the City of Centralia, Missouri beginning March 7, 2014, as announced by public notice in the March 12, 2014 issue of the Centralia Fireside Guard newspaper, and kept available for public use, inspection, and examination in the office of said City Clerk for more that 90 days from and after March 12, 2014; and

WHEREAS, notice of public hearing regarding the proposed adoption of the “International Residential Code for One- and Two-Family Dwellings – 2012 Edition” was given that a public hearing would be held on June 16, 2014 at the hour of 7:00 p.m. in the City Hall Council Chambers in Centralia, Missouri, said notice have been published in the June 4, 2014 issue of the Centralia Fireside Guard, a weekly newspaper of general circulation in Centralia, Missouri; and

WHEREAS, a public hearing was held at 7:00 p.m. on June 16, 2014 in the City Hall Council Chambers in Centralia, Missouri, by the Board of Aldermen, at which hearing citizens were given an opportunity to be heard in relation to the said proposed adoption of said residential code.

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

SECTION 1. Article VIII of Chapter 5 of the Centralia City Code shall be changed, altered and amended to read as follows:

Section 5-36. International Residential Code for One- and Two-Family Dwellings – 2012 Edition

That a certain document, one (1) copy of which is on file in the office of the City Clerk of the City of Centralia, Missouri, being marked and designated as the “International Residential Code for One- and Two-Family Dwellings -- 2012 Edition”, as published by the International Code Council, be and is hereby adopted as the Residential Building Code of the City of Centralia, Missouri, for the control of residential structures as provided herein; and each and all of the regulations, provisions, penalties, conditions and

terms of such “International Residential Code for One- and Two-family Dwellings – 2012 Edition”, published by the International Code Council, on file in the office of the City Clerk of the City of Centralia, Missouri, are hereby referred to, adopted and made a part hereof as if fully set out in this Chapter, with the additions, insertions, deletions and changes as hereinafter prescribed in Section 5-37.

Section 5-37. Amendments to the International Residential Code for One- and Two-Family Dwellings – 2012 Edition

The International Residential Code for One- and Two-Family Dwellings – 2012 Edition is amended by additions, deletions, and changes including the changing of Articles, Sections, Subsections, Subsection Titles, and the addition of new Sections and new Subsections to read as follows:

1. *Add Section R100.1:*  
Wherever (name of jurisdiction) appears in this code, it shall read “City of Centralia, Missouri”.
2. *Add Section R100.1.1:*  
Wherever :Department of Building Safety appears in this code, it shall read “Department of Resource Management of Boone County, Missouri.”
3. *Add Section R100.1.2:*  
Wherever “Chief Appointing Authority of the Jurisdiction” appears in this Code, it shall read “Mayor of the City of Centralia, Missouri, with the advice and consent of a majority of the members of the Board of Aldermen of the City of Centralia, Missouri.
4. *Delete Section R101.1 and add:*  
R101.1 Title: These provision shall be know as the “Residential Code for One- and Two-Family Dwellings of the City of Centralia, Missouri” and shall be cited as such and will be referred to herein as “this code”.
5. *Delete Section R101.2 and add:*  
*R101.2 Scope:* The provisions of the International Residential Code for One- and Two-Family Dwellings shall apply to the construction, alteration, movement, enlargement, replacement, repair, equipment, use and occupancy, location and removal of detached one- and two-family dwelling and multiple single family dwellings (townhouses) not more than three stories in height with a separate means of egress and their accessory structures

Note: the provisions of this code do not apply to agricultural buildings or structures. Where the construction of agricultural buildings or structures requires a building permit, such structures shall be designed and built in accordance with the provisions of the International Building Code or other standards approved by the Code Official.

6. *Delete Section R103 in its entirety and add:*

*SECTION R 103 RESOURCE MANAGEMENT DEPARTMENT*

*R103.1 Enforcement Authority.* The Resource Management Department previously created by the Boone County Commission is the enforcement agency for this code and the executive official in charge thereof shall be known as the building official or the code official.

*R103.2 Appointments.* The Director of Resource Management shall be appointed by the Boone County Commission.

*R103.3 Deputies.* In accordance with the prescribed procedures of Boone County and with the concurrence of the Boone County Commission, the Director of Resource Management shall have the authority to appoint a deputy building official, and related technical officers, inspectors, plan examiners and other employees. Such employees shall have the powers as delegated by the building official

7. *Delete Section R104.10.1 and add:*  
*Areas prone to flooding.* The Code Official shall not grant modifications to any provisions related to areas prone to flooding as established by Table R301.2(1) without the granting of a variance to such provisions under Chapter 12 of the Centralia City Code.
8. *Delete Section R105.2(1) and add:*  
(1) One story detached accessory structures, provided the floor area does not exceed 160 square feet. Such buildings must comply with all setback requirements found in Chapter 31 of the Centralia City Code. Such buildings used to house hazardous materials (paint, gasoline, etc.) must be placed at least 10 feet from any property line and have a door that can be secured by a lock.
9. *Delete Section R105.2(2) and add:*  
(2) Fences not over twelve (12) feet high.
10. *Delete Section R106.1 and add:*  
*R106.1 Submittal documents:* Construction documents, special inspection and structural observation programs, and other data may be required to be submitted on one or more sets with each application for a permit. The construction documents shall be prepared by a registered design professional where required by the statutes of the jurisdiction in which the project is be constructed. Where special conditions exist, the code official is authorized to require additional construction documents to be prepared by a registered design professional.
11. *Delete Section R112.2.1.*
12. *Delete Section R112.2.2*
13. *Delete Section R112.3*

14. *Delete Section R113.4 and add:*  
*R113.4 Violation penalties:* Any person who shall violate a provision of this code or shall fail to comply with any of the requirements thereof or who shall erect, construct, alter or repair a building or structure in violation of an approved plan or directive of the Code Official or of a permit or certificate issued under the provisions of the code, shall be guilty of an ordinance violation and, upon conviction, shall be punished by a fine of from one dollar (\$1.00) to not more than five hundred dollars (\$500.00). Each day that a violation continues shall be deemed a separate offense.
15. *In Section R202 delete the definition for “Accessory Structure” and add:*  
ACCESSORY STRUCTURE. A structure not greater than three thousand (3,000) square feet and not more than three stories or exceeding twenty-four (24) feet in height with separate means of egress, and shall not exceed the height of the main structure, the use of which is incidental to that of the main building and which is located on the same parcel.
16. *In Section R202 add new item (4) to the definition for “Attic, Habitable”:*  
(4) The occupiable space is provided with an egress door in accordance with Section R311.2 or by a ramp in accordance with Section R311.8 or a stairway in accordance with Section R311.7.
17. *In Table R301.2(1) insert the following values:*  
Ground Snow Load – 20 lbs/sq. ft.  
Wind Sped – 90  
Topographic Effects – No  
Seismic Design Category – B  
Weathering – Yes; Severe  
Frost Line Depth – Yes; 30 inches  
Termite – Moderate to Heavy  
Decay – Slight to Moderate  
Winter Design Temp – +4\_ Fahrenheit  
Ice Barrier Underlayment Required – No  
Flood Hazards – 6/2/1975 and 2/2/11 – dates of adoption of flood regulations  
3/17/11 – date of Flood Insurance Rate Maps  
Air Freezing Index – 0 to 1000  
Mean Annual Temperature – 55\_ Fahrenheit
18. *In Table R301.5; Add note g.4: “Must also include a vertical egress component.*
19. *Add new Section R301.9:*  
*R301.9 Sediment Control:* all sites are subject to providing on-site sediment control structures to minimize to the maximum extent practical the erosion of soil form the building site. Acceptable practices include, but are not limited to, use of silt fences, straw bales and rock check dams. Failure to provide and maintain such sediment control devises could result in inspections being withheld, issuance of a stop work order or even revocation of the building permit.

20. *In Section R302.1 add new exception 6:*  
6. A detached accessory garage or shed located not less than three (3) feet from any side lot line.
21. *Delete exception to Section R302.2 and substitute:*  
*Exception:* A common two (2) hour fire-resistance rated wall assembly tested in accordance with ASTM E 119 or UE 263 is permitted for townhouses if such walls do not contain plumbing or mechanical equipment, ducts or vents in the cavity of the common wall. The wall shall be rated for fire exposure from both sides and shall extend to and be tight against exterior walls and the underside of the roof sheathing. Electrical installations shall be installed in accordance with Chapter 34 through 43. Penetrations of electrical outlet boxes shall be in accordance with Section R302.4
22. *Section R302.5.1:* Delete “equipped with a self-closing device.”
23. *Section R302.6 Dwelling garage separation:* Replace one-half (1/2) inch gypsum board with five-eighth (5/8) inch gypsum board in referenced Table R302.6 Dwelling/garage fire separation. Add last sentence to paragraph of R302.6: The garage shall be completely separated from the residence and its attic area by means of five-eighths (5/8) inch gypsum board or equivalent applied to the garage side.
24. *Section R303.4 Mechanical ventilation:* Delete in its entirety and add:  
*Section R303.4 Mechanical ventilation.* The dwelling unit shall be provided with whole-house mechanical ventilation in accordance with Section M1507.3. Alternatively, an insulated cut from the outside connected to the return air or HVAC unit ahead of the filter with balancing damper may be provided. The duct size shall be based on the conditioned area the HVAC unit serves. The duct size shall be based on the conditioned area the HVAC unit serves. The duct shall be 4" diameter for areas 1,500 S.F. or less, 6" diameter for areas over 1,500 S. F. and less than or equal to 2,400 S. F., and 8" diameter for areas over 2,400 S.F.
25. *Section R303.6:* Add Exception:  
Exception: Bathroom exhaust fans may be exhausted into a soffit vent if composed of approved materials as determined by the code official.
26. Add Section R307.3:  
*R307.3 Water closet:* All water closets shall be spaced at least fifteen (15) inches from the centerline of the fixture to any wall or plumbing fixture, except the centerline of the water closet may be spaced twelve (12) inches if located next to a bathtub.
27. *Section R311.7.5.1 Risers:* Delete the first sentence and add: The maximum riser height shall be seven and three-fourth (7 3/4) inches (200 mm).  
The rest of the paragraph remains the same. Add Exception:

Exception: Closed risers are not required on exterior stairs where the height is less than ten feet above grade.

28. *Section R312.2 Height.* Delete in its entirety.
29. *Section R313.1 Townhouse automatic fire sprinkler systems.* Delete in its entirety,
30. *Section R313.2 One- and two-family dwelling automatic fire sprinkler system.* Delete in its entirety.
31. *Delete Section R313 in its entirety and add:*  
*R313 Automatic Fire Sprinkler System:* A builder of a single-family dwelling or residences or multi-unit dwelling of four or fewer units shall offer to any purchaser on or before the time of entering into the purchase contract the option at the purchaser's cost to install or equip an automatic fire sprinkler system in the dwelling, residence or unit. Notwithstanding any provision of law to the contrary, no purchaser of such a single-family dwelling, residence, or multi-unit dwelling shall be denied the right to choose or decline to install an automatic fire sprinkler system in such dwelling or residence being purchase4d by any code, ordinance, rule, regulations, order or resolution by any county or other political subdivision. Any county or other political subdivision shall provide in any such code, ordinance, rule, regulations, order or resolution the mandatory option for purchasers to have the right to choose and the requirement that the builders offer to purchasers the option to purchase an automatic fire sprinkler system in connection with the purchase of any single-family dwelling, residence, or multi-family dwelling of four or fewer units.
32. *Delete Section R315.2 in its entirety and add:*  
*R315.2 When required in existing dwellings.* Where work requiring a permit occurs inside an existing dwelling that has an attached garage or inside an existing dwelling within which fuel-fired appliances exist, a carbon monoxide alarm shall be provided in the immediate vicinity of the bedrooms.
33. *Section R322 Flood Resistant construction.* Delete in its entirety. All construction must comply with Centralia City Code, Chapter 12 Flood Regulations.
34. *Amend Table R401.4.1 PRESUMPTIVE LOAD-BEARING VALUES OF FOUNDATION MATERIALS:* Load-bearing Pressure (pounds per quare foot) column, change values for  
clay, sandy clay, silty clay, clayey silt, silt and sandy silt (CL, ML, MH and CH) from 1,5000 to 2,000, leaving footnote b.
35. *Amend Figure R403.1(1) Concrete and Masonry Foundation Details:*  
A monolithic slab with integral footing shall have the following: a #4 reinforcement bar spaced a minimum of forty-eight (48) inches on centers to provide connection of footing to slab. The

vertical rods shall extend to within four (4) inches of the bottom of the footing and be turned to provide a horizontal leg that extends a minimum of twelve (12) inches into the slab.

36. *Section R403.3 Frost-protected shallow foundations.* Delete in its entirety.
37. *For Section R404.1 Concrete and masonry foundation walls.* Add additional paragraph:  
Drawings showing options labeled as drawing 1.1, 1.2, 1.3, 1.4, 2.1, 2.2, 3.1 and 3.2 are intended to be alternative methods to comply with lateral support of foundation walls and subsections for connection of foundation to floor; and option labeled as drawing 4 is intended to be in compliance with subsections for reinforcement in walls and connection of foundation walls to floor  
NOTE: Drawings as stated above are on file in the office of the building official.
38. *For Section R404. 4 Retaining Walls:* Change twenty-four (24) inches (610 mm) to read forty-eight (48) inches (1219 mm); rest of the paragraph remains as stated.
39. Delete *Section R405.1 Concrete or masonry foundations* and add:  
*Section R405.1 Concrete or masonry foundations.* Drains shall be provided around all concrete or masonry foundations that retain earth and enclose habitable or useable spaces located below grade. Drainage tiles, gravel or crushed stone drains, shall be installed at or below the area to be protected and shall discharge by gravity or mechanical means into an approved drainage system. Gravel or crushed stone drains shall extend at least one (1) foot (305 mm) beyond the outside edge of the footing and six (6) inches (152 mm) above the top of the footing and be covered with an approved filter membrane material and shall include a drain tile pipe as shown in Figure R405.1. The drain pipe can be placed directly on top of the footing. The top of open joints of the drainage tiles or perforated pipe shall be protected with strips of building paper, and the drainage tiles or perforated pipe shall be placed directly on the top of the footing or placed on a minimum of two (2) inches (51 mm) of washed gravel or crushed rock at least one size larger than the tile joint opening or perforation and covered with not less than six (6) inches (152 mm) of the same material. Foundation Drainage Figure R405.1 as adopted, shall be considered to satisfy the provision of this subsection.  
NOTE: Foundation Figure R405.1 as stated above is on file in the office of the building official.
40. *Delete the first paragraph of Section R502.11.4 and add:*  
*Truss design drawings:* Truss design drawings, prepared in compliance with Section R502.11.1 shall be available on-site at the time of inspection and shall be provided to the building official at that time. Truss design drawing shall be provided with the shipment of trusses delivered to the job site. Truss design drawings shall include, at a minimum, the information specified below: (remainder of section unchanged).
41. *After the last line of Section R802.3.1 add:*  
Rafter ties shall be spaced not more than 4 feet (1219 mm) on center.
42. *Delete Section N1102.1 and add:*

*Section N1102.1 Insulation and fenestration criteria.* The building thermal envelope shall meet the requirements listed below.

43. *Replace Table N1102.1 INSULATION AND FENESTRATION REQUIREMENTS BY COMPONENT with:*

BUILDING AREA AND REQUIRED INSULATION VALUE

1. Ceiling or roof – R-38.
2. Exterior wall – R-15.5 for the assembly.
3. Floor above unheated area or crawl space and ducts in ventilated attic or crawl space – R-19.
4. Walls separating one- and two-family dwellings from garage areas, walls facing ventilated attic spaces and finished exterior basement walls – R-13.
5. All windows shall have a maximum Thermal Transmittance (U) value of 0.35.
6. Skylights shall have a maximum U-0.60.
7. M Wall – R-5, or R-10 when more than half the insulation is on the interior.
8. Basement walls or crawl space walls – R-10 if continuous insulation, or R-13 if framing cavity insulation.
9. All slab-on-grade with embedded heating systems must have a minimum of R-5 insulation installed beneath the slab. Insulation shall have a sufficient compressive strength to bear the weight of the structure and be of a type approved for underground installation. Insulation shall be required under the full heated area of the slab, except where the slab bears on footings, and within twelve (12) inches of any opening in the slab to the interior space.
10. All exterior walls shall have a vapor retarder, capable of reducing vapor transmission to less than 1 perm, installed on the inside of the warm surface side of the insulated wall or ceiling. Only those ceilings that are attached directly to the underside of the roof rafters, such as flat roofs or cathedral ceilings, are require to install the vapor retarder.

44. *Delete Section N1102.2.9 Slab-on-grade floors*

45. *Amend Table N1102.4.2 Air Barrier and insulation inspection as follows:*

Under heading “component”, line item for “recessed lighting”, in criteria column remove the work “airtight.”

46. *Delete last sentence of Section N1103.1.1 Programmable thermostat and add:*

The thermostat should initially be programmed with a heating temperature set point no higher than 70\_ F (21\_ C) and a cooling temperature set point no lower than 78\_ F (26\_ C).

47. *Delete Section N1103.2.2 Sealing and add:*

*N1103.2 Sealing.* Ducts, air handlers, filter boxes and building cavities used as ducts shall be sealed. Joints and seams shall comply with Section M1601.4

*Exception:* duct tightness is not required if the air handler and all ducts are located within

conditioned space.

48. *Delete Section N1104.1 Lighting equipment and add:*  
*N1104.1 Lighting equipment:* A minimum of fifty percent (50%) of the lamps in permanently installed lighting fixtures should be high efficiency lamps.
49. *Section M1411.3.1 Auxiliary and secondary drain systems: Add the following sentences to the end of paragraph #3:*  
Only one water level detection device conforming to UL 508 that will shut off the equipment served prior to overflow of the pan is required by this section.
50. *Amend Section M1501.1 Outdoor discharge delete exception and add:*  
*Exception No. 1:* Whole-house *ventilation*-type *attic* fans that discharge into the *attic* space of *dwelling units* having private *attics* shall be permitted.  
*Exception No. 2:* Air may be discharged into a soffit vent if composed of approved materials as determined by the building official.
51. *Section M1506.2 Recirculation of air add exception:*  
*Exception:* Air may be exhausted into a soffit vent if composed of approved materials as determined by the building official
52. *Section M2103.2.2 Suspended floor installations add exception:*  
*Exception:* For direct contact plate systems, no insulation is required as long as space below is habitable.
53. *Delete Section G2414.5.2 and add:*  
*Copper tubing:* Copper tubing shall comply with standard Type K or L of ASTM B 88 or ASTM B 280.  
  
Copper and brass tubing shall not be used if the gas contains more than an average of 0.3 grains of hydrogen sulfide per 100 standard cubic feet of gas (0.7 milligrams per 100 liters). Natural gas supplied by Ameren UE in Boone County exceeds this level; therefore, copper or brass shall not be used with natural gas.
54. *Section G2415.12 add to end of paragraph:*  
Any underground gas piping allowed by this section shall only be approved for gas that is less dense than the atmospheric pressure and shall be installed in accordance with G2415.12.1.
55. *Delete Section G2415.12.2 in its entirety.*
56. *Delete first sentences of Section G2417.4.1 Test pressure and add:*  
*G2417.4.1 Test pressure* The test pressure to be used shall be not less than one and one-half (1.5) times the proposed maximum working pressure, but not less than thirty (30) psig, irrespective of

design pressure. (Rest of section remains as stated.)

57. *Section G2417.1 Sediment trap.* Change “any length” to “3 ½ inch minimum”.
58. *Add Section P2602.1.1:*  
*P2602.1.1 Public water supply:* A public water supply is considered available if a lot is within 300 feet of a public water main to which connection is practical and is permitted by the governmental agency or utility responsible for the water main.
59. *Add Section P2602.1.2:*  
*P2602.1.2 Public sewer system:* A public sewer system is considered available if a lot is within 225 feet of a sanitary sewer system to which connection is practical and is permitted by the governmental agency or utility responsible for the sanitary sewer.
60. *Delete Section P2603.6 Freezing in its entirety and add:*  
*P2603.6 Freezing.* A water, soil or waste pipe shall not be installed outside of a building, or concealed in outside walls, or in any place subjected to freezing temperature, unless adequate provision is made to protect such pipe from freezing by insulation, heat or both. Water pipes shall not be installed in an exterior wall cavity in one- and two-family dwellings. For purposes of this section exterior wall cavities shall mean all walls that rain can fall upon. Water service piping shall be installed below recorded frost penetration but not less than thirty (30) inches below grade.
61. *Delete Section P2603.6.1 and add:*  
*P2603.6.1 Sewer depth:* Building sewers that connect to private sewage disposal systems shall be a minimum of thirty (30) inches below finished grade at the point of septic tank connection. Building sewers shall be a minimum of thirty (30) inches below grade.
62. *Section P2604.3 Backfilling delete last sentence which reads: “Loose earth shall be carefully placed in the trench in 6-inch (152 mm) layers and tamped in place.”*
63. *Amend first sentence of Section P2705.1 Water closets, lavatories and bidets. #5 to read:*  
All water closets shall be spaced fifteen (15) inches from the centerline of the fixture to any wall or plumbing fixture except the centerline of the water closet may be spaced twelve (12) inches if located next to the bathtub. (Rest of the paragraph remains as stated.)
64. *Section P2903.5 Water hammer add exception:*  
*Exception:* A water-hammer arrester is not needed in water distribution systems using PEX piping or systems using a combination of PEX and copper.
65. *Amend Section P2905.4 Water service pipe as follows:*  
Where this section references one hundred sixty (160) pounds per square inch replace with two hundred (200) pounds per square inch.

66. *Section P2905.9.1.3 PVC plastic pipe.* Delete in its entirety and add:  
*Section P2905.9.1.3 PVC plastic pipe.* A primer that conforms to ASTM F 656 shall be applied to PVC solvent-cemented joints. Purple primer shall be used below grade. Solvent cement for PVC plastic pipe conforming to ASTM D 2564 shall be applied to all joint surfaces. If purple primer is used, Section P2503 Inspections and Tests shall not be required.
67. *Amend first sentence of Section P3005.2.4 change of direction to read:*  
Cleanouts shall be installed at each fitting with a change of direction more than 45 degree (0.79 rad) horizontal to horizontal in the building sewer, building drain and horizontal waste or soil lines. (Rest of paragraph remains as stated.)
68. *Section P3111.1 Type of fixtures. add exception:*  
*Exception:* Residential food waste grinders shall be allowed to discharge into a combination waste and vent system provided an air admittance valve is installed.
69. Section P3113.1 Size of vents. Add sentence at end of paragraph as follows:  
At least one (1) vent shall be three (3) inch unreduced in size extending from the main building drain through the roof.
70. *Delete Section P3201.2 Trap seals and trap seal protection.*
71. *Except as stated in Sections E3608.1.1 Exception, E3609.6.1 and E3609.7 of this ordinance, Chapters 34 through 43 of the International Residential Code are superseded by the requirements as stated in the 2011 National Electrical Code (NEC-2011).*
72. *Section E3608.1.1 Installation. Add exception:*  
*E3608.1.1 Exception:* When a concrete-encased electrode and/or ground ring are not available for use in a grounding electrode system, a rod or other electrode as specified in E3608.1.4 Rod and pipe electrodes and E3608.1.5 Plate electrodes can be used as a substitute. The second rod electrode shall not be connected in series with the first rod electrode except where there exists a metal water pipe in contact with earth for ten (10) feet or more, for one- and two-family dwellings a single grounding electrode placed at the outside of the building at the nearest point of the service disconnect shall be permitted to fill the requirements of this section.
73. *Add Section E3609.6.1 Water heater bonding jumper to read:*  
*E3609.6.1. Water heater bonding jumper.* The interior metal water piping bonding shall include a bonding jumper between the hot and cold waterlines at the water heater fixture if the entire system is copper, excluding the service.
74. *Amend Section E3609.7 Bonding other metal piping by deleting “including gas piping” from section.*

75. *Delete Section E3902.12 Arc-fault circuit interrupter protection.*
76. *Delete Section E3902.13 Arc-fault circuit interrupter protection for branch circuit extensions or modifications.*
77. Appendix G SWIMMING POOLS, SPAS AND HOT TUBS is adopted with the following amendments:

(A) *Delete Section AG105.1 and add:*

*Application:* The provisions of this chapter shall control the design of barriers for residential swimming pools, spas and hot tubs. These design controls are intended to provide protection against potential drowning and near-drowning by restricting access to swimming pools, spas and hot tubs. Barriers are to be constructed of metal chain link fence, wood, stone or masonry or other material approved by the code official.

(B) *Add Section AG105.2.11 to read:*

*AG105.2.11* All swimming pool excavation sites are required to be enclosed by a temporary construction barrier during installation. Any temporary construction barrier shall comply with the design standards of Section AG105.2. A permanent barrier shall be installed upon completion of the pool structure.

SECTION 2. All ordinances or parts of ordinances in conflict herewith are hereby repealed.

SECTION 3. This ordinance shall take effect and be in full force and effect from and after the date of its passage and approval.

PASSED this 16th day of June, 2014.

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Mayor Tim Grenke

ATTEST:

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City Clerk Heather Lockett

This ordinance approved by the Mayor this 16th day of June, 2014.

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Mayor Tim Grenke

ATTEST:

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City Clerk Heather Lockett

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BILL NO.

ORDINANCE NO.

A BILL TO CREATE AN ORDINANCE ENTITLED:

“AN ORDINANCE AMENDING SECTION 5-38 AND SECTION 5-40 OF THE CENTRALIA CITY CODE TO ADOPT THE 2012 EDITION OF THE INTERNATIONAL FIRE CODE, REGULATING AND GOVERNING THE SAFEGUARDING OF LIFE AND PROPERTY FROM THE FIRE AND EXPLOSION HAZARDS ARISING FROM THE STORAGE, HANDLING AND USE OF HAZARDOUS SUBSTANCES, MATERIALS AND DEVICES, AND FROM CONDITIONS HAZARDOUS TO LIFE OR PROPERTY IN THE OCCUPANCY OF BUILDINGS AND PREMISES IN THE CITY OF CENTRALIA, MISSOURI; PROVIDING FOR THE ISSUANCE OF PERMITS FOR HAZARDOUS USES OR OPERATIONS; AND PROVIDING FINES FOR VIOLATIONS THEREOF.”

WHEREAS, one copy of the “International Fire Code – 2012 Edition” was filed in the office of the City Clerk of the City of Centralia, Missouri beginning March 7, 2014, as announced by public notice in the March 12, 2014 issue of the Centralia Fireside Guard newspaper, and kept available for public use, inspection, and examination in the office of said City Clerk for more that 90 days from and after March 12, 2014; and

WHEREAS, notice of public hearing regarding the proposed adoption of the “International Fire Code – 2012 Edition” was given that a public hearing would be held on June 16, 2014 at the hour of 7:00 p.m. in the City Hall Council Chambers in Centralia, Missouri, said notice have been published in the June 4, 2014 issue of the Centralia Fireside Guard, a weekly newspaper of general circulation in Centralia, Missouri; and

WHEREAS, a public hearing was held at 7:00 p.m. on June 16, 2014 in the City Hall Council Chambers in Centralia, Missouri, by the Board of Aldermen, at which hearing citizens were given an opportunity to be heard in relation to the said proposed adoption of said fire code.

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

SECTION 1. Section 5-38 of the Centralia City Code shall be changed, altered and amended to read as follows:

Section 5-38. International Fire Code – 2012 Edition. That a certain document, one (1) copy of which is on file in the office of the City Clerk of the City of Centralia, Missouri, being marked and designated as the “International Fire Code – 2012 Edition”, including Appendices B, C, D, E, F, G, H, I, and J, as published by the International Code Council, Inc., be and is hereby adopted as the Fire Code of the City of Centralia, Missouri, for regulating and governing the safeguarding of life and property from fire and explosion hazards arising from the storage, handling and use of hazardous substances, materials and devices, and from conditions hazardous to life or property in the occupancy of buildings and premises in the City of Centralia, Missouri, and providing for the issuance of permits for hazardous uses or operations:

and each and all of the regulations, provisions, penalties, conditions and terms of such "International Fire Code – 2012 Edition", published by the International Code Council, on file in the office of the City Clerk of the City of Centralia, Missouri, are hereby referred to, adopted and made a part hereof as if fully set out in this Chapter, with the additions, insertions, deletions and changes as hereinafter prescribed in Section 5-39 and Section 5-40.

SECTION 2. Section 5-40 of the Centralia City Code shall be changed, altered and amended to read as follows:

Section 5-40 Amendments to International Fire Code – 2012 Edition. The International Fire Code -- 2012 Edition is amended by additions, deletions, and changes including the changing of Articles, Sections, Subsections, Sub-Section Titles, and the addition of new Sections and new Sub-Sections to read as follows:

1. *Section 103.2* Delete in its entirety.
2. Add new Section 105.6.47 to read as follows:  
*Section 105.6.47 Fire Performance Art.* An operational permit is required to use open flames defined as Fire Performance Art under Section 316 of this code.
3. *Section 105.7* Delete in its entirety and add:  
*Section 105.7 Required construction permits.* The building code official is authorized to issue construction permits for work as set forth in Sections 105.7.1 through 105.7.14.
4. *Section 108.1* Delete in its entirety and add:  
*Application for appeal.* Any person shall have the right to appeal to the Board of Appeals from a decision of the Code Official covering the matters pertaining to the code application for appeal may be made when it is claimed that the true intent of this code or the rules legally adopted thereunder have been incorrectly interpreted, the provisions of this code do not fully apply, or an equivalent method of protection or safety is proposed. The Board of Appeals shall have no authority to waive requirement of the code.
5. *Section 108.2 Limitation on Authority.* Delete in its entirety.
6. *Section 108.3 Qualifications.* Delete in its entirety.
7. *Section 109.3* Delete in its entirety and add:  
*Violation penalties.* Any person who shall violate a provision of this code or shall fail to comply with any of the requirements thereof or who shall erect, install, alter, repair or do work in violation of the approved construction documents or directive of the Code Official, or of a permit or certificate issued under the provision of this code, shall be guilty of an ordinance violation and, upon conviction, shall be punished by a fine of from one dollar (\$1.00) to not more than five hundred dollars (\$500.00). Each day that a violation continues shall be deemed a separate

offense.

8. *Section 111.4* Delete in its entirety and add:  
*Failure to comply.* Any person who shall continue any work after having been served with a stop work order, except such work as that person is directed to perform to remove a violation or unsafe condition, shall be guilty of an ordinance violation and, upon conviction, shall be punished by a fine of from one dollar (\$1.00) to not more than five hundred dollars (\$500.00). Each day that a violation continues shall be deemed a separate offense.
  
9. Section 308.1.4 Open-flame cooking devices. Add exceptions A, B, and C as follows:  
*Exceptions:*
  - A. One- and two-family dwelling.
  - B. Apartment buildings and condominiums.
  - C. Where buildings, balconies and decks are protected by an automatic sprinkler system.
  
10. *Add new Section 319 Fire Performance Art*, with subsections 1 through 9 to read as follows:  
Section 318 Fire Performance Art  
  
*Section 319.1 General.* Fire performance art shall be defined as any act (fire juggling, fire eating, etc.) in a public or private place, which utilizes fire for entertainment purposes, outside of a protective housing or in ways which it travels through the air (by one person or multiple persons). These acts do not include pyrotechnics or other open flame devices as regulated by other code sections or permits.  
  
*Section 319.2 Permits.* A permit in accordance with 105.6.33 shall be secured from the fire code official prior to the date of the fire performance art taking place.  
  
*Section 319.3 Space considerations.* A 10-foot distance shall be maintained between the fire-involved item and any member of an audience, any combustible decorations, and any combustible item within the immediate performance area. A minimum 10-foot ceiling height is required.  
  
*Section 319.4 Extinguishing Agents.* At minimum of one (1) 2A-10BC multipurpose fire extinguisher shall be required for every five (5) performers at each performance. Additional fire extinguishers may be required by the code official based upon the unique circumstances of the performance and occupancy.  
  
*Section 319.4.1.* One wet towel for each active fire performer shall be provided to extinguish the fire implement. The towel shall be white in color to differentiate its use from other colors that may be used to clean up flammable or combustible liquid spills. Towels used for cleaning up flammable or combustible liquid spills shall be stored in a metal container with a tight fitting lid.  
  
*Section 319.4.2.* On listed fire blankets shall be provided for every five (5) performers.

*Section 319.5. Personal Safety.* A five gallon open-topped bucket of water will be provided for each fired performance area.

*Section 319.5.1 Spotter.* One trained spotter shall be provided for each performance. The spotter shall be positioned between the active fire performer and the audience. Spotters should be trained in the proper use of fire extinguishers. The spotter may be a performer who is not engaged in the current performance. The fire code official may require additional spotters based on the unique circumstance of the performance and occupancy.

*Section 319.6 Fuels.* Approved common fuels used for fire performance art include:

Denatured alcohol Lamp Oil (odorless and smokeless)

Kerosene (For outdoor performance only)

Stove Fuel

“Shell Sol T” brand fuel

“Allume Fue” brand fuel

“Fuel Water” brand fuel

Gasoline is prohibited under any circumstances.

*Section 319.6.1 Fuel Quantities and Storage.* All fuels shall be stored in their original container(s) with the caps in place when not in use. The maximum quantity of fuel on the site shall be one (1) U. S. Gallon per performer.

*Section 319.7 Wicks.* Wick material shall consist of cotton wrapped in Kevlar to prevent the breakdown of the cotton as it burns. Synthetic wick material shall be avoided.

*Section 319.8 Clothing.* It is recommended that the clothing worn by the performers be made of fire resistive materials such as natural fibers or Nomex\_/PBI.

*Section 319.9 Smoking.* Smoking is prohibited within 50 feet of the performance area and fuel storage. No smoking signs shall be posted accordingly.

11. Add Section 505.1.2 to read as follows:

*Section 505.1.2* Each exterior egress doorway on a building shall have a letter affixed to upper left hand corner of the exterior face of the door beginning with the main entrance door and working clockwise around the buildings. The letters shall be a reflective material, blue in color, a minimum of six (6) inches tall with a minimum stroke of .5 inches.

12. *Section 507.3 Fire Flow* Delete in its entirety and add new Section 507.3 as follows:

*Section 507.3 Fire Flow* Fire hydrants in areas zoned as single family, duplex or agricultural shall be spaced no greater than every five hundred (500) feet and shall be capable of flowing a minimum of five hundred (500) gallons of water per minute for a minimum of two (2) hours. In all other areas, fire hydrants shall be spaced no greater than every three hundred (300) feet and

shall be capable of flowing one thousand (1,000) gallons per minute for a minimum of two (2) hours; as measured by an approved route around the exterior of the facility or building. On site fire hydrants and mains shall be provided where required by the code official. All water supply mains shall be constructed to be no less than six inches in diameter.

13. *Section 507.3.1* Add new Section 507.3.1  
*Section 507.3.1* Where the City of Centralia cannot meet the minimum standards in Section 507.3 and or Section B105.1, alternative safety measures will need to be presented to the code official for consideration.
14. *Section 507.5.1.* Delete in its entirety.
15. *Section 507.5.1.1* is re-designated to be *Section 507.5.1.*
16. *Section 510.1 through Section 510.3* Delete in their entirety and add new Section 510.1 to read as follows:  
*Section 510.1* Emergency responder radio coverage in buildings shall be provided in all new high-rise buildings and other buildings when specifically required by the City of Centralia based on known substantiated problems associated with radio coverage.
17. Add new *Section 609.4* to read as follows:  
*Section 609.4* Existing fire suppression systems not meeting the UL 300 criteria shall be upgraded to UL 300 compliant systems within three (3) years of the adoption of this code.
18. *Section 704.1 Enclosure.* Add exception to read as follows:  
*Exception.* Where any structure has previously received a certificate of compliance or a certificate of occupancy has been maintained accordingly and complies with the following:
  - A. Smoke detectors shall be installed in all shafts and corridors, if such exist.
  - B. Shaft and corridor smoke detectors shall receive their primary power from the building wiring and when primary power is interrupted, shall receive power from a battery. Wiring shall be permanent and without a disconnecting switch other than those required for over current protection.
  - C. All smoke detectors in shafts and corridors, if such existing, shall be interconnected such that the actuation of one alarm will actuate all the alarms in the shafts and corridors.
  - D. Any structure in compliance with the provisions of Section 704.1 shall maintain such compliance.This exception shall not apply to structures that are renovated, remodeled or altered in excess of (50) percent of the current value of the structure.
19. *Section 903.4.2 Alarms.* Add the following after the last sentence:  
A combination horn strobe shall be installed above the Fire Department Connection (FDC) on all sprinkler systems.

20. *Section 912.3.1 Locking fire department connection caps.* Add the following after the last sentence:

Fire department connections (FDC) shall be a four (4) inch Storz\_ connection and shall utilize a Knox\_ locking FDC cap.

21. *Section 1011.1 Illuminated Exit Signs– Where required.* Add the following to the end of the first paragraph:

Illuminated exit signs in A1, A2, R-1 and R-2 use groups shall be placed above exit doors and to the side of exit doors 18 inches from the floor. The floor level exit signs shall be protected by a guard to prevent physical damage. This amendment shall not be retroactive in nature, and shall not apply to structures built prior to April 16, 2012.

22. *Section 1011.5 Exit sign illumination.* Add the following to the end of the first paragraph:

Internally illuminated exit signs shall not use incandescent light bulbs relying upon a filament for the source of illumination. This amendment shall be applicable under the following Conditions:

In all new and remodeled construction where illuminated exit signs are required or provided; and when exit signs are replaced or deemed inoperable by the City of Centralia, and where an exit sign is installed in new locations in existing buildings, upon order of the code official or designee.

This provision shall not be retroactive in nature, and shall not apply to structures built prior to April 16, 2012.

23. *Section 1018.1 Corridors.* Add an exception to read as follows:

*Exception.* Where any structure has previously received a certificate of compliance or a certificate of occupancy, has been maintained accordingly and complies with the following:

- A. Smoke detectors shall be installed in all shafts and corridors, if such exist.
- B. Shaft and corridor smoke detectors shall receive their primary power from the building wiring and when primary power is interrupted, shall receive power from a battery. Wiring shall be permanent and without a disconnecting switch other than that required for over current protection.
- C. All smoke detectors in shafts and corridors, if such existing, shall be interconnected such that the actuation of one alarm will actuate all the alarms in the shafts and corridors.

This exception shall not apply to structures that are renovated, remodeled or altered in excess of fifty (50) percent of the current value of the structure

24. *Section 1020.1 General.* Add an exception to read as follows:

*Exception.* Where any structure has previously received a certificate of compliance or a certificate of occupancy, has been maintained accordingly and complies with the following:

- A. Smoke detectors shall be installed in all shafts and corridors, if such exist.
- B. Shaft and corridor smoke detectors shall receive their primary power from the building wiring and when primary power is interrupted, shall receive power from a battery. Wiring shall be permanent and without a disconnecting switch other than those required for over current protection.
- C. All smoke detectors in shafts and corridors, if such existing, shall be interconnected such that the actuation of one alarm will actuate all the alarms in the shafts and corridors.

This exception shall not apply to structures that are renovated, remodeled or altered in excess of fifty (50) percent of the current value of the structure

- 25. *Section B105.1 One- and two-family dwellings.* Delete in its entirety and add  
The minimum fire flow requirements for one- and two-family dwellings having a fire area which does not exceed five thousand (5000) square feet shall be five hundred (500) gallons of water per minute for a minimum of two (2) hours. When the residence exceeds five thousand (5000) square feet, the fire flow requirements one thousand (1,000) gallons per minute for a minimum of two (2) hours. Where the City of Centralia cannot meet the minimum standards, alternative safety measures will need to be presented to the code official for consideration..
- 26. *Section B105.2 Buildings other than one- and two-family dwellings.* Delete in its entirety and add:  
The minimum fire flow and fire flow duration for buildings other than one-and two-family dwelling units shall be one thousand (1,000) gallons per minute for a minimum of two (2) hours. The code official may use table B105.1 and provisions allowed in Appendix B to determine fire flows under special circumstances
- 27. *Section C105.1 Fire hydrant spacing.* Delete in its entirety and add  
C105.1 Fire hydrant spacing. Fire hydrants shall have a maximum spacing of 500 feet in all R-1 (Single Family Dwelling), and R-2 (Two-Family Dwelling) zoning districts and 300 feet in all other zoning districts. Fire hydrants spacing for buildings that are required by the 2012 edition of the International Building Code to have a fire flow greater than or equal to six thousand (6,000) gallons per minute shall be regulated by Table C105.1
- 28. *Section C105.2 Fire hydrant spacing.* Add a new Section C105.2 to read as follows:  
Section C105.2 Fire hydrant spacing. A fire hydrant capable of flowing a minimum of one thousand (1,000) gallons per minute for a minimum of two hours shall be placed within 100 feet of any fire department connection (FDC). This hydrant shall be placed so that it does not impede access to the building or area by responding fire department equipment.

SECTION 3. All ordinances or parts of ordinances in conflict herewith are hereby repealed.

SECTION 4. This ordinance shall take effect and be in full force and effect from and after the date of its passage and approval.

PASSED this 16th day of June, 2014.

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Mayor Tim Grenke

ATTEST:

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City Clerk Heather Lockett

This ordinance approved by the Mayor this 16th day of June, 2014.

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Mayor Tim Grenke

ATTEST:

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City Clerk Heather Lockett

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BILL NO.

ORDINANCE NO.

A BILL TO CREATE AN ORDINANCE ENTITLED:

“AN ORDINANCE AMENDING ARTICLE X OF CHAPTER FIVE OF THE CENTRALIA CITY CODE TO ADOPT THE 2012 EDITION OF THE INTERNATIONAL FUEL GAS CODE, GOVERNING THE DESIGN, INSTALLATION AND CONSTRUCTION OF FUEL GAS SYSTEMS AND GAS-FIRED APPLIANCES, BY PROVIDING REASONABLE SAFEGUARDS TO PROTECT THE PUBLIC HEALTH AND SAFETY AGAINST THE HAZARDS OF INADEQUATE, DEFECTIVE OR UNSAFE FUEL GAS SYSTEMS AND GAS FIRED APPLIANCES; KNOWN AS THE FUEL GAS CODE OF THE CITY OF CENTRALIA, MISSOURI.”

WHEREAS, one copy of the “International Fuel Gas Code – 2012 Edition” was filed in the office of the City Clerk of the City of Centralia, Missouri beginning March 7, 2014, as announced by public notice in the March 12, 2014 issue of the Centralia Fireside Guard newspaper, and kept available for public use, inspection, and examination in the office of said City Clerk for more that 90 days from and after March 12, 2014; and

WHEREAS, notice of public hearing regarding the proposed adoption of the “International Fuel Gas Code – 2012 Edition” was given that a public hearing would be held on June 16, 2014 at the hour of 7:00 p.m. in the City Hall Council Chambers in Centralia, Missouri, said notice have been published in the June 4, 2014 issue of the Centralia Fireside Guard, a weekly newspaper of general circulation in Centralia, Missouri; and

WHEREAS, a public hearing was held at 7:00 p.m. on June 16, 2014 in the City Hall Council Chambers in Centralia, Missouri, by the Board of Aldermen, at which hearing citizens were given an opportunity to be heard in relation to the said proposed adoption of said fuel gas code.

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

SECTION 1. Article X of Chapter 5 of the Centralia City Code shall be changed, altered and amended to read as follows:

Section 5-41. International Fuel Gas Code – 2012 Edition

That a certain document, one (1) copy of which is on file in the office of the City Clerk of the City of Centralia, Missouri, being marked and designated as the “International Fuel Gas Code – 2012 Edition”, as published by the International Code Council, Inc., be and is hereby adopted as the Fuel Gas Code of the City of Centralia, Missouri, for the control of buildings and structures as provided herein; and each and all of the regulations, provisions, penalties, conditions and terms of such “International Fuel Gas Code – 2012 Edition”, published by the International Code Council, Inc., on file in the office of the City Clerk of the City of Centralia, Missouri, are hereby referred to, adopted and made a part hereof as if fully set out in this Chapter, with the additions, insertions, deletions and changes as hereinafter prescribed in Section 5-42 and

Section 5-43.

Section 5-42. Definitions For and Exemptions to International Fuel Gas Code – 2012 Edition

- A. Wherever (name of jurisdiction) appears in this code, it shall read “City of Centralia, Missouri”.
- B. Wherever “Department of Inspection” appears in this code, it shall read “Department of Resource Management of Boone Country, Missouri”.
- C. Wherever “Chief Appointing Authority of the Jurisdiction” appears in this code, it shall read “Mayor of the City of Centralia, Missouri, with the advice and consent of a majority of the members of the Board of Aldermen of the City of Centralia, Missouri.”

Section 5-43. Amendments to the International Fuel Gas Code – 2012 Edition

The International Fuel Gas Code – 2012 Edition is amended by additions, deletions, and changes including the changing of Articles, Sections, Subsections, Subsection Titles, and the addition of new Sections and new Subsections to read as follows:

1. *Section 101.2* Add Exception 2:  
*Exception 2:* As an alternative to the provisions of this code, fuel-gas piping systems, fuel-gas utilization equipment and related accessories in existing buildings that are undergoing repairs, alterations, changes in occupancy or construction of additions shall be permitted to comply with the International Building Code or other applicable codes.
2. *Section 101.3* Delete in its entirety and add:  
*Section 101.3 Appendices:* Appendices A, B, and C are adopted as part of this code.
3. Section 103 is retitled to read:  
Section 103 Resource Management Department
4. *Section 103.1* Delete in its entirety and add:  
*Section 103.1* General. The Resource Management Department previously created by the Boone County Commission is the enforcement agency for this code and the executive official in charge thereof shall be know as the building official or the code official.
5. *Section 103.2* Delete in its entirety and add:  
*Section 103.2 Appointment.* The Director of Resource Management shall be appointed by the Boone County Commission.
6. *Section 103.3* Delete in its entirety and add:  
*Section 103.3 Deputies.* In accordance with the prescribed procedures of Boone County and with the concurrence of the Boone County Commission, the Director of Resource Management shall have the authority to appoint a deputy building official, and related technical officers, inspectors, plan examiners and other employees. Such employees shall have the powers as delegated by the building official

7. *Section 106.3.1 Construction documents: Add to Exception:*  
Buildings or structures exempt from these requirements are as follows
  - a. One-family dwellings
  - b. Two family dwellings
  - c. Commercial or industrial buildings having less than 1200 square feet of floor area, or which provides for the employment, assembly, housing, sleeping or eating of not more than nine (9) persons; or
  - d. Any structure containing less than twenty thousand cubic feet, except as provided above.
  - e. Any building or structure used exclusively for farm purposes.
  
8. *Section 106.5.2 Delete in its entirety and add:*  
*Fee Schedule:* The fees for fuel gas system work shall be as set forth in Section 5-27 of the Centralia City Code.
  
9. *Section 106.5.3 Delete in its entirety and add:*  
*Fee Refunds:* The code official shall authorize the refunding of fees according to City of Centralia policies under the following additional circumstances:
  - a. The full amount of any fee paid hereunder which was erroneously paid or collected.
  - b. When no work has been done, the permit fee, less a processing fee of 25% of the original fee, may be refunded to the original permittee,

The code official shall not authorize the refunding of any fee paid, except upon written application filed by the original permittee not later than 180 days after the fee was paid.

10. *Section 108.4 Delete in its entirety and add:*  
*Violation penalties:* Any person who shall violate a provision of this code or shall fail to comply with any of the requirements thereof or who shall erect, construct, alter or repair fuel gas system equipment or systems in violation of an approved plan or directive of the building official or of a permit or certificate issued under the provisions of this code, shall be guilty of an ordinance violation and, upon conviction, shall be punished by a fine of from one dollar (\$1.00) to not more than five hundred dollars (\$500.00). Each day that a violation continues shall be deemed a separate offense.
  
11. *Section 108.5 Delete last sentence and add:*  
Any person who shall continue any work on the system after have been served with a stop work order, except such work as that person is directed to perform to remove a violation or unsafe conditions, shall be guilty of an ordinance violation and, upon conviction, shall be punished by a fine of from one dollar (\$1.00) to not more than five hundred dollars (\$500.00). Each day that a violation continues shall be deemed a separate offense.

12. *Section 109.2* Delete in its entirety and add:  
*Section 109.2 Membership of the board.* The board of appeals as established in Section 113 of the International Building Code – 2012 Edition shall serve as the board of appeals for the International Fuel Gas Code.
13. *Section 109.2.1* Delete in its entirety.
14. *Section 109.2.2* Delete in its entirety.
15. *Section 109.2.3* Delete in its entirety.
16. *Section 109.2.4* Delete in its entirety.
17. *Section 109.2.5* Delete in its entirety.
18. *Section 109.2.6* Delete in its entirety.
19. *Section 109.3* Delete in its entirety.
20. *Section 109.4* Delete in its entirety.
21. *Section 109.4.1* Delete in its entirety.
22. *Section 109.5* Delete in its entirety.
23. *Section 109.6* Delete in its entirety.
24. *Section 109.6.1* Delete in its entirety.
25. *Section 109.6.2* Delete in its entirety.
26. *Section 403.4.3* Delete in its entirety and add:  
*Section 403.4.3 Copper and brass:* Copper and brass tubing shall not be used if the gas contains more than an average of 0.3 grains of hydrogen sulfide per 100 standard cubic feet of gas (0.7 milligrams per 100 liters). Natural gas supplied by Ameren UE in Boone County exceeds this level, therefore copper or brass shall not be used with natural gas. Copper and brass tubing shall not be used. Threaded copper, brass and aluminum-alloy pipe shall not be used with gases corrosive to such metals.
27. *Section 403.5.2* Delete in its entirety and add:  
*Section 403.5.2 Copper and brass tubing:* Copper tubing shall comply with standard Type K of ASTM B 88 or ASTM B 280.

Copper and brass tubing shall not be used if the gas contains more than an average of 0.3 grains

of hydrogen sulfide per 100 standard cubic feet of gas (.7 milligrams per 100 liters). Natural gas supplied by Ameren UE in Boone County exceeds this level, therefore copper or brass shall not be used with natural gas. Copper and brass tubing shall not be used.

28. *Section 404.12 Piping underground beneath buildings:* Add last sentence to paragraph to state: “Any underground gas piping allowed by this section shall only be approved for gas that is less dense than the atmospheric pressure and shall be installed in accordance with section 404.12.1 and shall always terminate or vent to the outside

29. *Section 404.14.2* Delete in its entirety.

30. *Section 406.4.1* Delete in its entirety and add:  
*Section 406.4.1. Test pressure.* The test pressure to be used shall not be less than one and one half (1 -1/2) times the proposed maximum working pressure, but not less than 30 psig, irrespective of design pressure.

31. *Section 408.4 Sediment trap.* Change “any length” to “3 ½ inch minimum length”.

SECTION 2. All ordinances or parts of ordinances in conflict herewith are hereby repealed.

SECTION 3. This ordinance shall take effect and be in full force and effect from and after the date of its passage and approval.

PASSED this 16th day of June, 2014.

\_\_\_\_\_  
Mayor Tim Grenke

ATTEST:

\_\_\_\_\_  
City Clerk Heather Lockett

This ordinance approved by the Mayor this 16th day of June, 2014.

\_\_\_\_\_  
Mayor Tim Grenke

ATTEST:

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City Clerk Heather Lockett

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BILL NO.

ORDINANCE NO.

A BILL TO CREATE AN ORDINANCE ENTITLED:

“AN ORDINANCE AUTHORIZING AND DIRECTING THE MAYOR OF THE CITY OF CENTRALIA, MISSOURI, TO EXECUTE AN AGREEMENT WITH INDEPENDENT SALT COMPANY FOR THE PURCHASE OF ROAD SALT.”

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

SECTION 1. The Mayor of the City of Centralia, Missouri is hereby authorized and directed to execute an agreement with Independent Salt Company of Kannapolis, Kansas to purchase road salt for the years 2014 and 2015 according to a price schedule in the seller’s bid to the Mid-Missouri Public Purchasing Cooperative.

SECTION 2. This ordinance shall take effect and be in full force and effect from and after the date of its passage and approval.

PASSED this 16th day of June, 2014.

\_\_\_\_\_  
Mayor

ATTEST:

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

This ordinance approved by the Mayor this 16th day of June, 2014.

\_\_\_\_\_  
Mayor

ATTEST:

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

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**MID-MISSOURI PUBLIC PURCHASING COOPERATIVE**

By submission of this bid, the vendor certifies that they are in compliance with section 34.353 and, if applicable, section 34.359 ("Missouri Domestic Products Procurement Act") of the Revised Statutes of Missouri. The undersigned hereby offers to furnish and deliver the articles or services as specified at the prices and terms stated and in strict accordance with the specifications, instructions and general conditions of bidding which have been read and understood and all of which are made a part of this order.

Company Name:

Independent Salt Company

Address:

P. O. Box 36

City/Zip:

Kanopolis, KS 67454

Phone Number:

800-472-7258

Fax Number:

785-472-5196

Federal Tax ID: 48-0981376

Corporation

Partnership - Name \_\_\_\_\_

Individual/Proprietorship - Individual Name: \_\_\_\_\_

Social Security Number: \_\_\_\_\_

Other (Specify) \_\_\_\_\_

When Organized: 07/02/1984

When Incorporated: 07/02/1984

Exempt From Tax Reporting? Yes \_\_\_\_\_ No X

**Authorized Representative Signature:**

*S. K. Olson*

Print Name and Title of Authorized Representative

S. K. Olson, VP-Distribution

Date: 04/30/2014



MID-MISSOURI PUBLIC PURCHASING COOPERATIVE  
VENDOR RESPONSE PAGE  
Prices shall be quoted FOB Destination, for truck delivery

**BID PRICES:**

<u>Description</u>	<u>Unit</u>	<u>Qty</u>	<u>Unit Price</u>	<u>Extended Price</u>
1. <b>BASE BID:</b> SODIUM CHLORIDE ( <i>Pre-Fill</i> ) Boone County quantity: 1000 tons City of Centralia quantity: 25 tons	Tons	1025	\$ <u>61.24</u> /ton	\$ <u>62771.00</u>

List Name and Source of Supply: Independent Salt Company - Kanopolis, KS

**DELIVERY** for Pre-Fill quantities to begin as soon as practicable after award and receipt of order and be completed no later than October 31, 2014.

2. SODIUM CHLORIDE ( <i>Replenishment</i> ) (These are estimated quantities and orders may be more or less than listed herein to meet operating needs of the participating agencies) Boone County quantity: 3500 tons City of Centralia quantity: 75 tons City of Columbia quantity: 5000 tons	Tons	8575	\$ <u>63.24</u> /ton ***	\$ <u>542,283.00</u>
--	------	------	-----------------------------	----------------------

List Name and Source of Supply: Independent Salt Company - Kanopolis, KS

**DELIVERY** for Replenishment quantities, ordered as needed, shall be within 15 calendar days after receipt of order.

**BID OPTION:** Bidders may quote a 'delivered' price per ton for furnishing bulk Sodium Chloride as specified herein, for a second 12-month contract period immediately following completion of the first 12 months. If bidder elects to bid a 'delivered' price per ton for a second term, the price shall be held firm for June 1, 2015 thru May 31, 2016.

3. SODIUM CHLORIDE ( <i>Pre-Fill</i> ) Boone County quantity: 2000 tons City of Centralia quantity: 50 tons City of Columbia quantity: 3500 tons	Tons	5550	\$ <u>63.24</u> /ton	\$ <u>350,982.00</u>
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List Name and Source of Supply: Independent Salt Company - Kanopolis, KS

**DELIVERY** for Pre-Fill quantities to begin as soon as practicable after receipt of order and be completed no later than October 31, 2015.

4. SODIUM CHLORIDE (*Replenishment*)      Tons    3025    \$55.24 /ton    \$ 197,351.00  
 (These are estimated quantities and orders  
 may be more or less than listed herein to meet  
 operating needs of the participating agencies)  
 Boone County quantity:    1500 tons  
 City of Centralia quantity:    25 tons  
 City of Columbia quantity: 1500 tons

\*\*\*

List Name and Source of Supply: Independent Salt Company - Kanopolis, KS

**DELIVERY** for Replenishment quantities, ordered as needed, shall be within 15 calendar days after receipt of order.

5. Are there any restrictions on deliveries less than 100 tons? If so, describe:

NA

6. **RENEWAL INCREASES:** Maximum increase for one (1) additional renewal period: 7 %  
 (effective June 1, 2016 if Bid Option for 2<sup>nd</sup> term awarded)  
 (effective June 1, 2015 if Bid Option not awarded): 7 %  
  
 Maximum increase for 2<sup>nd</sup> additional renewal period: 7 %  
 (effective June 1, 2016 if Bid Option not awarded)

It is the bidder's sole responsibility to provide all information requested in the bid document. Failure to provide this information may be cause for rejection of your bid.

\*\*\* deliveries on replenishment orders cannot be assured without a topside limit on the amount of tonnage that can be ordered within the 15 calendar day delivery time frame.

BILL NO.

ORDINANCE NO.

A BILL TO CREATE AN ORDINANCE ENTITLED:

“AN ORDINANCE AUTHORIZING AND DIRECTING THE MAYOR AND CITY CLERK OF THE CITY OF CENTRALIA, MISSOURI, TO EXECUTE AN AGREEMENT WITH T & J’ S RESTORATION & WATERPROOFING, LLC FOR MASONRY REPAIRS ON THE CENTRALIA CITY HALL.”

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

SECTION 1. The Mayor and City Clerk of the City of Centralia, Missouri is hereby authorized and directed to execute an agreement with T & J’s Restoration & Waterproofing LLC of Jefferson City, Missouri, to provide masonry repairs to the Centralia City Hall for a base bid of Twenty-Nine Thousand One Hundred Twenty-seven Dollars and No Cents (\$29,127.00) and additional work according to a price schedule in the vender’s bid of June 12, 2014.

SECTION 2. This ordinance shall take effect and be in full force and effect from and after the date of its passage and approval.

PASSED this 16th day of June, 2014.

\_\_\_\_\_  
Mayor

ATTEST:

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

This ordinance approved by the Mayor this 16th day of June, 2014.

\_\_\_\_\_  
Mayor

ATTEST:

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

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DOCUMENT 00410

BID FORM

To: Lynn Behms  
City Administrator  
City of Centralia  
114 S. Rollins St  
Centralia, MO 65240

For: Centralia City Repairs  
City Hall Exterior / Roof Repairs

Date:

From: T & J,S Restoration & Waterproofing LLC hereinafter called the Bidder.

The undersigned as Bidder, having examined the proposed Contract Documents as titled and dated May 22, 2014, including this Bid Form, Specifications, Drawings and have visited the site of the proposed construction and examined the conditions affecting the Work, and having acknowledged receipt of Addenda

Nos. 1 through 1 inclusive, including all provisions in this Bid.

**BASE BID #2: MASONRY REPAIR**

**IN SUBMITTING THIS BID, THE BIDDER AGREES:**

To hold open the Bid for thirty (30) days from the date shown above;

To accept and accomplish the Work in accordance with the Contract Documents, including the Specifications, Drawings and Addenda;

To enter into and execute an Agreement, if awarded, on the basis of this Bid and to furnish required Bonds (as requested by the Owner);

To commence construction Work immediately after receipt of the Notice to Proceed and complete the work by 90 Days. The designated time to complete the work incorporates an allowance of five (5) inclement weather days. The contractor shall submit inclement weather day reports for each event.

To complete this Bid Form, in its entirety, accepting that failure to do so may result in the rejection of this bid;

To construct the Work for the Base Bid lump sum of:

Twenty Nine Thousand One Hundred Twenty Seven \$ 29,127.00



DOCUMENT 00410

BID FORM

To: Lynn Behrns  
City Administrator  
City of Centralia  
114 S. Rollins St  
Centralia, MO 65240

For: Centralia City Repairs  
City Hall Exterior / Roof Repairs

Date:

From: Mid-Continental Restoration Company, Inc. hereinafter called the Bidder.

The undersigned as Bidder, having examined the proposed Contract Documents as titled and dated May 22, 2014, including this Bid Form, Specifications, Drawings and have visited the site of the proposed construction and examined the conditions affecting the Work, and having acknowledged receipt of Addenda

Nos. 1 through 1 inclusive, including all provisions in this Bid.

BASE BID #2: MASONRY REPAIR

IN SUBMITTING THIS BID, THE BIDDER AGREES:

To hold open the Bid for thirty (30) days from the date shown above;

To accept and accomplish the Work in accordance with the Contract Documents, including the Specifications, Drawings and Addenda;

To enter into and execute an Agreement, if awarded, on the basis of this Bid and to furnish required Bonds (as requested by the Owner);

To commence construction Work immediately after receipt of the Notice to Proceed and complete the work by 9/26/14. The designated time to complete the work incorporates an allowance of five (5) inclement weather days. The contractor shall submit inclement weather day reports for each event.

To complete this Bid Form, in its entirety, accepting that failure to do so may result in the rejection of this bid;

To construct the Work for the Base Bid lump sum of:

Thirty Seven Thousand Two Hundred Dollars \$ 37,200.00

The Bidder agrees to include, if acceptable by the Owner, work of the following Alternates as specified for the additional amount of:

Allowance 'A' – Tuck-pointing (unit cost per square foot)

Twenty Two Dollars \$ 22.00 per sq. ft.

Allowance 'B' - Face Brick Replacement – Unit Cost

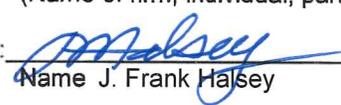
Sixty Dollars \$ 60.00

Alternate Bid No. 2.1 – Clean and Seal all Brick Masonry.

Seventeen Thousand Five Hundred Dollars \$ 17,500.00

Bid Qualifications: Submit bid qualification and reasons for qualifications with this Bid Form at the end of the Bid Form. Include impact of bid qualifications on time, cost, or quality. Bid qualifications may include: Cash flow requirements, assumptions for access to the work, assumptions for staging the work, assumptions for protecting existing and abutting work, proposed modifications to General and Supplementary Conditions, proposed modifications to drawings and specifications. \*\*See End of Bid Form\*\*

Bidder: Mid-Continental Restoration Company, Inc. (Corporation)  
(Name of firm, individual, partnership, corporation)

Signature:   
Name J. Frank Halsey Title President

Address: 401 E. Hudson Fort Scott, KS 66701  
City State Zip

Seal: (if applicable)



Project Manager: Bidder's Project Manager To Be Assigned to the Project (name and brief summary of experience):

Chase Halsey, Project Manager, has been in the business since 2001, (9 years in the field as a Journeyman/Foreman, and 4 years in the office as a Project Manager/Estimator).

### Distribution Quote

- 20 - 1" valve box risers 5.10 = 102.00
- 20 - 2" valve box risers 7.10 = 142.00
- 4 - 4" x 3/4" saddles for A/C pipe, CC thread "DOUBLE BRAND" 66.10 = 264.40
- 15 - 15" meter yokes, multi-purpose by compression, ball valve 113.25 = 1698.75
- 15 - 3/4" CC thread corp stops 24.70 = 370.50
- 15 - 3/4" brass couplings C44-33 MIL CR 13.70 = 205.50
- 10 - Columbia spec manhole frame and lids 179.50 = 1795.00
- 20 - 18" meter pit frame and lid, drop in lid with radio hole installed 43.25 = 865.00
- 300' of K copper, 100' rolls 3.69' = 1107.00

For the City of Centralia, by 3:00 pm Monday, June 9, 2014. Any questions call Mike at 573-819-3048.

TOTAL 6358.35

Mike Forsee

City of Centralia  
114 S. Rollins  
Centralia, MO 65240

Corrected \$ 6550.15

THANKS  
SHAWN KITE



Run Date 6/10/14

HD SUPPLY WATERWORKS, LTD.

Entered by: CAH

CITY OF CENTRALIA  
114 S ROLLINS ST  
CENTRALIA MO 65240  
Telephone: 573-682-2139  
Fax: 573-682-5956

COLUMBIA MO  
601 Big Bear Blvd  
Columbia MO 65202  
Telephone: 573-442-4450  
Fax: 573-875-0822

Attention: MIKE FORSEE

6/06/14 Bid ID: 3852631 WATER DISTRIBUTION MATERIAL

Page 1

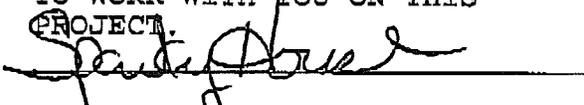
Line	Quantity	Sell Per	Description	Net Price	Extended Price
10	20	EA	1 VALVE BOX RISER IMP	7.22	144.40
20	20	EA	2 VALVE BOX RISER IMP	8.89	177.80
30	4	EA	BR1B0474CC075 SAD 4X3/4CC 4.74-5.32 SNGL STRAP BRNZ SAD	41.72	166.88
40	15	EA	VBH72-15W-41-33NL 5/8X3/4 SET- TER PJ DP (NO LEAD)	117.74	1,766.10
50	15	EA	F1000-3NL 3/4 CORP CCXPJ(CTS) NO LEAD	25.56	383.40
60	15	EA	C44-33NL 3/4" NO LEAD CPLG PJ CTS	14.27	214.05
70	10	EA	EJ 1120A MANHOLE COVER COL MO 112020	96.77	967.70
80	10	EA	EJ 1120Z MANHOLE FRAME COL MO 112010	123.99	1,239.90
90	20	EA	SIP 18" #5240 FRAME ONLY	16.62	332.40
100	20	EA	SIP FULL RIM LID #6523 W/AMR CENTERED	14.73	294.60
110	300	FT	3/4X100' (K) SOFT COPPER TUBING	3.20	960.00

NOTE: PVC PIPE TERMS BELOW  
PVC PIPE PRICES GOOD FOR 30  
DAYS FROM DATE OF OUR BID  
SUBJECT TO AVAILABILITY AT  
TIME OF ORDER.

\$ 6647.23

ALL FITTINGS AND MISC. ITEMS  
PRICING GOOD FOR 30 DAYS FROM  
BID DATE UNLESS OTHERWISE  
NOTED ON BID.

THANK YOU FOR THE OPPORTUNITY  
TO WORK WITH YOU ON THIS  
PROJECT.



SPARKY HOUSE  
HD SUPPLY WATERWORKS  
LOCAL SERVICE, NATIONWIDE