

**AGENDA**  
**CITY OF CENTRALIA, MISSOURI**  
**Board of Aldermen – Regular Meeting**  
**Tuesday, February 20, 2018**  
**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 - Board of Aldermen - *January 22, 2018*
  - B. Minutes of Public Works and Public Utilities Committee Meeting - *February 5, 2018*
  - C. Minutes of General Government and Public Safety Committee Meeting - *February 12, 2018*
  - D. Reports
    - 1. Treasurer's & Collector's Reports
    - 2. Activity Reports
- IV. ACCOUNTS PAYABLE OVER \$1,250 = **\$351,863.21**
- V. COMMENTS FROM CITIZENS
- VI. PUBLIC HEARING ON ADOPTION OF THE NEW INTERNATIONAL CODE COMMISSION 2014 AND 2015 CODES
- VII. ACTION AGENDA
  - A. Finance – None.
  - B. Permits and Licensing – None.
  - C. Legal
    - 1. Adoption of International Building Code – 2015 Edition – Ordinance  
Bill No. \_\_\_\_\_ Ordinance No. \_\_\_\_\_
    - 2. Adoption of International Existing Building Code – 2015 Edition – Ordinance  
Bill No. \_\_\_\_\_ Ordinance No. \_\_\_\_\_
    - 3. Adoption of National Electric Code – 2014 Edition – Ordinance  
Bill No. \_\_\_\_\_ Ordinance No. \_\_\_\_\_
    - 4. Adoption of International Plumbing Code – 2015 Edition – Ordinance  
Bill No. \_\_\_\_\_ Ordinance No. \_\_\_\_\_
    - 5. Adoption of International Mechanical Code – 2015 Edition – Ordinance  
Bill No. \_\_\_\_\_ Ordinance No. \_\_\_\_\_
    - 6. Adoption of International Residential Code for One and Two-family Dwellings – 2015  
Bill No. \_\_\_\_\_ Ordinance No. \_\_\_\_\_
    - 7. Adoption of International Fire Code – 2015 Edition – Ordinance  
Bill No. \_\_\_\_\_ Ordinance No. \_\_\_\_\_
    - 8. Adoption of International Fuel Gas Code – 2015 Edition – Ordinance  
Bill No. \_\_\_\_\_ Ordinance No. \_\_\_\_\_
    - 9. Setting the compensation for certain city employee  
Bill No. \_\_\_\_\_ Ordinance No. \_\_\_\_\_

(continued)

- D. Purchasing
  - 1. Authorizing the Mayor of the City of Centralia, Missouri to enter into an Agreement for Cemetery Mowing Services with Progressive Landscaping, LLC of Centralia, Missouri – Ordinance  
Bill No. \_\_\_\_\_ Ordinance No. \_\_\_\_\_

VIII. OLD BUSINESS

IX. NEW BUSINESS

- A. Mayor
  - 1. Appointments
- B. City Administrator
  - 1. City Administrator's Monthly Report
- C. City Attorney
- D. City Clerk

X. CLOSED MEETING (*if necessary*)\*

XI. AS MAY ARISE

XII. CALLING A SPECIAL MEETING OF THE BOARD OF ALDERMEN ON MARCH 5, 2018 AT 7:00 p.m.

XIII. ADJOURN

\*During the meeting, the Board of Aldermen may elect to go into closed session and hold a closed vote, and the purpose of such closed session and closed vote shall be:

1. For legal actions, causes of action or litigation involving a public governmental body and any confidential or privileged communications between a public governmental body or its representatives and its attorneys as provided for under Section 610.021 (1) of the Revised Statutes of Missouri; and
2. For leasing, purchase or sale of real estate by a public governmental body where public knowledge of the transaction might adversely affect the legal consideration therefor; such closed session and closed vote shall be for as provided for under Section 610.021 (2);

Mayor Grenke called the regular meeting to order at 7:00 p.m.

**Pledge of Allegiance:**

Mayor Grenke led everyone in the pledge of allegiance.

Roll Call: Aldermen Robert Hudson, James Lee, Landon Magley, Don Rodgers, Andrea Vollrath, and David Wilkins answered roll call.

Absent: None

Also present were City Administrator Matt Harline, Police Chief Larry Dudgeon, James Smith with the Centralia Fireside Guard, Robert and Sarah Paben, and Don Bormann

**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 – December 18, 2017 and January 15, 2018
- B. Minutes of Public Works and Public Utilities Committee Meeting – January 8, 2018
- C. Minutes of General Government Committee Meeting – January 15, 2018
- D. Minutes of Planning & Zoning Commission Meeting – January 4, 2018
- E. Reports
  - 1. Treasurer's & Collector's Reports
  - 2. Activity Reports

Motion was made by Alderman Wilkins to accept the consent agenda in its entirety. Alderman Vollrath 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 \$512,872.08 as follows:

**ACCOUNTS PAYABLE OVER \$1250**

**January 22, 2018**

Ameren (Heating)	\$ 2,099.10
Ameren (Transmission Charges)	\$ 23,071.88
Anixter (Electric Dept Supplies)	\$ 1,662.10
Ann Yonkers (Balance of Insurance Check for Demolition of 815 Rodemyre)	\$ 1,524.00
Aramark (Nov & Dec)	\$ 1,618.80
Big Rivers Electric Corp (Capacity Nov & Dec)	\$ 48,500.00
C & R (Christmas Candy \$2357.46)	\$ 2,724.95
Core & Main (Meter Jars \$1827.68)	\$ 2,654.38
Dayne's	\$ 29,144.89
Economy Asphalt & Seal coating (815 Rodemyre demolition)	\$ 8,476.00
KTM	\$ 2,228.87
Lauber Municipal Law	\$ 2,360.00
MAMU (MPUA Membership dues \$2764/Fadler Apprentice Fees \$2500.)	\$ 5,264.00
MECO (dangerous bldg. Eng.)	\$ 2,605.00
MFA Oil (Fuel)	\$ 3,791.87

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MJMEUC (Prairie State Charges)	\$ 79,257.71
MOPERM (Liab/Auto Ins)	\$ 60,330.00
Nextera (Wholesale Electric)	\$ 86,519.97
Police Law Institute (1 Yr monthly law testing)	\$ 1,300.00
Sapp Construction Inc (Sewer plant tree grinding)	\$ 14,800.00
Wilkerson Quarry (Rock)	\$ 6,620.32
<b>TOTAL</b>	<b>\$ 386,553.84</b>

**ADDED AFTER GGFC MEETING**

Additional MJMEUC payment (transposed numbers \$79527.71 was written for \$79257.71)	\$ 270.00
BNY Mellon (Postage)	\$ 2,500.00
Cargill (road Salt)	\$ 4,765.49
Titan Industries (Weed Killer)	\$ 2,567.60
UMB Bank (MAMU 08 Substation Lease Payment)	\$ 12,524.71
US Bank (Fire Truck)	\$ 91,860.44
Viking Cives Midwest (Snow plow and installation)	\$ 11,830.00
<b>TOTAL:</b>	<b>\$ 126,318.24</b>
<b>GRAND TOTAL:</b>	<b>\$ 512,872.08</b>

Alderman Wilkins made the motion to approve the Accounts Payable over \$1250 in the amount of \$512,872.08. Alderman Vollrath seconded the motion. On a call by the Mayor for ayes and nays, the motion passed unanimously.

Grenke requested that everyone join him in a moment of silence in honor of Coach Jim Enlow who passed away a few days ago. Enlow was instrumental with the construction and design of the Centralia Recreation Center, and served as Park Director, Coach for the Centralia R-VI school system and was an honored member of the community. Grenke said the City will mourn his loss.

**COMMENTS FROM CITIZENS:**

The Comments from Citizens portion of the meeting was opened at 7:03 p.m. by Mayor Grenke.

Hearing no comments, the Comments from Citizens portion of the meeting was closed at 7:04 p.m. by Mayor Grenke.

**PUBLIC HEARING: AMENDING CHAPTER 31-25 OF THE CENTRALIA CITY CODE TO ALLOW SELF-STORAGE AS A CONDITIONAL USE IN THE B-1 "CENTRAL BUSINESS DISTRICT"**

The public hearing was opened at 7:04 p.m. by Mayor Grenke.

There was some discussion of adding this as a conditional use to the B-1 district generally. Harline said the public hearing and the vote later would be to adopt a change to the zoning code and not a certain project in particular. He said a notice published in the Guard on December 13, 2017 and January 3, 2018, and there is a detailed memo in the packet.

Grenke said that the Planning and Zoning Commission voted unanimously to recommend this change to the board.

Harline indicated that he had received no written or verbal comments for or against the issue prior to the meeting, except for the original email to discuss the exception from Paben.

Hearing no comments, the public hearing was closed at 7:06 p.m. by Mayor Grenke.

**ECONOMIC DEVELOPMENT REPORT FROM CHAMBER OF COMMERCE**

The agenda for the January meeting and minutes from the November meeting from the Chamber of Commerce was provided in the meeting packet.

Grenke said that the event hosted by Central Bank a week or so ago was very well attended and heard a lot of good comments from it.

**ACTION AGENDA:**

**Finance: None**

**Permits & Licensing: None**

**Legal:**

**ORDINANCE: Amending Chapter 31-25 of the Centralia City Code to allow Self-Storage as a Conditional Use in B-1 Central Business District**

Alderman Lee presented a bill marked and designated as bill no. 2196 to create an ordinance entitled “**AN ORDINANCE TO AMEND SECTION 31-25, OF THE CENTRALIA CITY CODE, TO ADD SELF-SERVICE STORAGE FACILITIES AS A CONDITIONAL USE IN B-1 “CENTRAL BUSINESS DISTRICT” IN THE CITY OF CENTRALIA, MISSOURI.**” Alderman Lee 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 Lee 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 Lee 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: Hudson, Lee, Magley, Rodgers, Vollrath, 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 2934.

**ORDINANCE: Authorizing the Mayor of Centralia, Missouri to enter into a Business Associate Agreement and a Welfare Plan Services Agreement with Benefit Administrative Services, LLC of Illinois to provide health insurance claim administration**

Harline said for the next three ordinances these are the documents that will enter us into the pool for health care. The rest are contractual agreements for claims management. There will be one more agreement coming at a later time. Harline said Cydney Mayfield has reviewed these ordinances and is ok with the contracts. We’ve already started the agreement with Cigna and MIRMA. Because we didn’t have the lead time we would have like, everyone now has their cards and it seems to be going well.

Alderman Rodgers presented a bill marked and designated as bill no. 2197 to create an ordinance entitled “**AN ORDINANCE AUTHORIZING THE MAYOR OF CENTRALIA, MISSOURI TO ENTER INTO A BUSINESS ASSOCIATE AGREEMENT AND A WELFARE PLAN SERVICES AGREEMENT WITH BENEFIT ADMINISTRATIVE SERVICES, LLC OF ILLINOIS TO PROVIDE HEALTH INSURANCE CLAIM ADMINISTRATION.**” Alderman Rodgers 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 Vollrath and motion carried unanimously. The bill was then read by title only. Alderman Rodgers 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 Rodgers 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: Hudson, Lee, Magley, Rodgers, Vollrath, 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 2935.

The Pabens left the meeting at 7:15 p.m.

**ORDINANCE: Authorizing the Mayor of Centralia, Missouri to Enter into an Agreement for Excess Loss Insurance with Gerber Life Insurance of White Plains, New York for Health Insurance**

Alderman Wilkins presented a bill marked and designated as bill no. 2198 to create an ordinance entitled “**AN ORDINANCE AUTHORIZING THE MAYOR OF CENTRALIA, MISSOURI TO ENTER INTO AN AGREEMENT FOR EXCESS LOS INSURANCE WITH GERBER LIFE INSURANCE OF WHITE PLAINS, NEW YORK FOR HEALTH INSURANCE.**” 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 Vollrath 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 Vollrath 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 Wilkins moved the final passage of the bill. Alderman Vollrath seconded the motion. The Mayor called for a roll call vote and the ordinance passed with the following vote. Aldermen voting FOR: Hudson, Lee, Magley, Rodgers, Vollrath, 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 2936.

**ORDINANCE: Authorizing the Mayor of Centralia, Missouri to Enter into an Agreement with Blue Ridge Incorporated Cell 2, Inc. of North Carolina to Become a Preferred Shareholder**

Alderman Vollrath presented a bill marked and designated as bill no. 2199 to create an ordinance entitled “**AN ORDINANCE AUTHORIZING THE MAYOR OF CENTRALIA, MISSOURI TO ENTER INTO AN AGREEMENT WITH BLUE RIDGE INCORPORATED CELL 2, INC. OF NORTH CAROLINA TO BECOME A PREFERRED SHAREHOLDER.**” Alderman Vollrath 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 Vollrath 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 Vollrath 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: Hudson, Lee, Magley, Rodgers, Vollrath, 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 2937.

**Purchasing:**

**Approving quote to replace pH meters in the Water Plant**

A quote from Hach to replace the pH meters in the Water Plant were provided in the meeting packet as follows:

- Hach: \$4776.84

There was some discussion regarding the purchase.

Alderman Wilkins made a motion to authorize the Mayor of the City of Centralia, Missouri, to approve the purchase of pH meters from Hach in the amount of \$4776.84. Alderman Vollrath seconded the motion. On a call by the Mayor for ayes and nays, the motion passed unanimously.

**OLD BUSINESS:**

**NEW BUSINESS:**

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**Mayor:**

Grenke said that his trip to Texas was cancelled due to the government shutdown, which is why he was able to attend tonight's meeting.

**City Administrator:**

**Update on 614 S. Central Street**

Harline said he talked with Mr. Ward, and he is content with moving the carport to his back yard, but still thinks the ordinance is stupid. Dudgeon said he thought the VFW was going to see Mr. Ward, and questioned how it was left. Harline said Ward needs a building permit to move it, and he is going to go talk to Ward about that. Grenke said the VFW weren't at an official meeting that night, but said they were going to go by and check it out. Dudgeon said they did go by, and he didn't want to speak for them but think the VFW could possibly help with some financing for the gravel.

There was discussion regarding the culvert that will need to be installed.

**City Administrator's Monthly Report – December 2017**

**City Attorney: None**

**City Clerk: None**

**Appointments:**

Mayor Grenke appointed David Davenport to Centralia Fire Dept. as a volunteer firefighter. Alderman Wilkins made a motion to accept the Mayor's appointment of David Davenport to Centralia Fire Dept. as a volunteer firefighter. Alderman Vollrath seconded the motion. On a call by the Mayor for ayes and nays, the motion passed unanimously.

**CLOSED SESSION:**

There was no reason for the closed session, so the meeting did not go into closed session at this time.

**AS MAY ARISE**

**CALLING A SPECIAL MEETING OF THE BOARD OF ALDERMEN AT 7:00 P.M. ON FEBRUARY 5, 2018**

Alderman Hudson made a motion to call a special meeting of the Board of Aldermen for the City of Centralia, Missouri, on February 5, 2018 at 7:00 p.m. Alderman Wilkins seconded the motion. On a call by the Mayor for ayes and nays, the motion passed unanimously.

**ADJOURN**

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

The meeting adjourned at 7:31 p.m.



Heather Russell, City Clerk

## **Minutes of the Public Works and Public Utilities Committee for Monday, February 05, 2018.**

The meeting was called to order by Alderman and Chairperson Jim Lee, at 7:00 p.m.

### I. Present

Present were Mayor Tim Grenke, Aldermen Don Rodgers, Robert Hudson, David Wilkins and Jim Lee. Also attending were City Administrator, Matt Harline, Water & Wastewater Foreman Mike Forsee, Electric Foreman Jeff Armontrout, Street Foreman Phil Hoffman, Police Chief Larry Dudgeon and James Smith of the Fireside Guard. Citizens Present were Matthew Purvis and Don Bormann.

### II. Pledge of Allegiance

Jim Lee led everyone in the Pledge of Allegiance.

### III. Comments from Citizens

None

## IV. PUBLIC WORKS

### A. Activity Report

Hoffman said they have received the recycling container and people have started using it. It is currently at the Street Department. Harline said we are waiting to get signage on the recycling bin. Harline said we may want to write a second grant to get one or two more bins so we would always have our own bin in Centralia, whereas now we are sharing a container in the Boone County system. The Boone County roll-offs are currently being hauled by Columbia. Harline added that we are not advertising the bin yet because of the lack of signage. Lee asked about getting a second grant and Harline said we would have a very good chance of getting it. Harline said this is a low cost recycling option.

### B. Streets

#### 1. Preliminary Street & Sidewalk Improvement budget

Harline reported that he and Hoffman went over the budget and Mayes Meadows, Allen and Randolph Streets and downtown streets are on the list. Harline said our roads, overall really are in good shape. Hoffman wants to focus on downtown. Harline said Don Jenkins from MECO and Hoffman are working on the Mayes Meadows project ahead of the overlay. Harline said the Street Department will be patching. The Committee reviewed the recommended list of streets for overlay. Lee asked about funds available in the General Fund for the Randolph Street project from sale of the adjacent property. Harline said he had neglected to add that in which would free up about \$136,000 for additional overlay.

### C. Sanitation

#### 1. Recycling roll-off container

Hoffman covered this subject during the discussion of the activity report.

### D. Storm Sewer

Hoffman said they are waiting on MECO to get projects going. Harline said the curb and gutter is going out for bid separately.

### E. Other



## 1. Preliminary Capital Projects Budget

Harline said 2019 Budget talks about the Safe Schools Grant. Looking at Booth Street, making it so people can walk to the park and then eventually a trail. These would be in phases. Harline brought up the Transportation Assistance. Harline said in 2021-2022 there are some big projects coming up.

## V. Water and Sewer Department

### A. Activity Report

Forsee said they have been taking care of frozen water meters and have been working with Bartlett & West on the waste water project to get prices down for the improvements. Harline said the NPDES permit has been officially approved; the four year clock has begun for the bond issue improvements.

### B. Water

None

### C. Sewer

None

### D. Other

#### 1. Preliminary Capital Projects Budget

Harline discussed the proposed capital improvement program. The FY2018-19 budget does not show any expenditures for the items on the bond issue; those show up in the FY2019-20columna Harline said that slip-lining sewer main and manholes are the main capital item for next year. Harline said the Water Department does need a backhoe. Discussing the sewer main lining, we would like to do more. Harline wanted to point out the new equipment and the Street department would use as well.

## VI. Electric Department

### A. Activity Report

Armontrout said they have been servicing equipment, cleaning the shop and getting ready for inventory since it has been so cold out. They have also cut down a couple trees at the cemetery.

### B. Generation

Harline said we are still getting Prairie State reports and were getting close to bringing a contract from Dynergy.

### C. Distribution

None

### D. Other

#### 1. Preliminary Capital Projects Budget

Harline pointed out getting the Digger Derrick truck is the largest expense at \$200,000 and maybe getting a Trencher that would be handy for underground projects and would move faster. Grenke asked about major distribution upgrades. Harline said upgrading the power line that runs on Hwy 22, is among the long-term projects. Harline said that a quick look at line loss data suggests that there could be a quick ROI. Harline discussed if you're losing 10% line loss then that's a lot. Harline talked about starting the AMI system to replace the electric meter devices. Harline noted that we need a system that will work for water and electric. Harline added that AMI systems can include outage and leak management systems and remote disconnect as well. Harline said you can do much more with the AMI system.

VII. Other

None

VIII. AS MAY RISE.

None

IX. ADJOURN.

**Hudson made a motion to adjourn the meeting that was seconded by Lee and approved by unanimous voice vote.**

The Committee adjourned 7:22p.m.

**CLOSED SESSION:**

Alderman Hudson moved the Board of Aldermen of the City of Centralia, Missouri hold a closed meeting and a closed vote, and the specific reason for closing the meeting and having a closed vote was:

1. For legal actions, causes of action or litigation involving a public governmental body and any confidential or privileged communications between a public governmental body or its representatives and its attorneys as provided for under Section 610.021 (1) of the Revised Statutes of Missouri; and
2. For leasing, purchase or sale of real estate by a public governmental body where public knowledge of the transaction might adversely affect the legal consideration there for; such closed session and closed vote shall be for as provided for under Section 610.021 (2).

The meeting went into closed session at 7:36 p.m.

Roll Call: Aldermen James Lee, Landon Magley, Don Rodgers, and Robert Hudson answered roll call.

Absent: Aldermen Andrea Vollrath and David Wilkins.

Also present were Mayor Tim Grenke and City Administrator Matt Harline,

During the meeting matters were discussed and a vote was taken in the regard to the sale and purchase of real estate, at that time a unanimous vote was taken and approved.

Alderman Magley moved to return to open session and asked that this motion be adopted by roll call vote. The motion was seconded by Alderman Rodgers. Aldermen voting FOR: Hudson, Lee, Magley, Rodgers. Voting AGAINST: None.

The meeting returned to open session at 8:25 p.m.

As May Rise: Mayor Grenke wanted to remind everyone of Jim Enlow's memorial service that is going to be held at Centralia High School on February 10<sup>th</sup>, 2018 at 10:00 a.m. and that Mayor Grenke has drill and would not be able to attend.

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

The meeting adjourned at 8:30 p.m.

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Amy Maenner

## **Minutes of the General Government and Public Safety Committee meeting of Monday, February 12, 2018.**

The meeting was called to order by Alderman Wilkins, Chairperson at 7:01p.m.

### I. ATTENDANCE.

Present were Aldermen David Wilkins, Andrea Vollrath, Jim Lee, Robert Hudson and Don Rodgers. Also attending were Mayor Tim Grenke, City Administrator Matt Harline, Police Chief Larry Dudgeon, James Smith with the Fireside Guard and Phyllis Brown Cemetery Sexton. Citizens present included; Gavin Kribbs, Kelly Elliott, and Tucker Williamson of Centralia Cub Scout Troop 90 and Don Bormann.

### II. PLEDGE OF ALLEGIANCE.

Those present participated in the Pledge of Allegiance.

### III. COMMENTS FROM CITIZENS

Kelly Elliott of Troop 90, Cub Scouts discussed Family Fun Day in the square, it will be held April 21, 2018. Elliott talked about the Human Foosball Tournament, she is asking on behalf of the Committee for Troop 90 Cub Scouts, permission to shut down Rollins Street in front of City Hall and then shut down in front of the bank. Troop 90 will do the clean up afterwards. Insurance has been taken into account as well. They plan on having over-sized yard games, 40-60 local vendors. Elliot said it is going to be an action packed community event. Harline reminded the Committee that this is a request to close Rollins St. from City Hall to US Bank. The times will be 11:30 a.m. -12:00 p.m. for setup; then 5:30 p.m. to 6:00 p.m. shutdown. Grenke asked if the Troop had a rain out date and Elliott said May 5, 2018.

**Vollrath, made a motion to shutdown Rollins Street for the Cub Scouts, Troop 90 to have Family Fun Day on the square on Saturday April 21, 2018 during the hours of 10 am and 6 pm, Hudson seconded the motion was approved by unanimous voice vote.**

### IV. PUBLIC SAFETY.

#### A. Police Department

1. *Activity Report:* Wilkins asked if there were any questions or comments on the Activity Report.  
None

#### 2. Other

None

#### B. Fire Department

1. *Activity Report:* Wilkins asked if there were any questions or comments on the Activity Report.  
Dudgeon said a few of the fire department employees really helped them out and it was appreciated.

2. Other

C. Emergency Management.

None

D. Protective Inspection.

Harline wanted to let the Committee know that an ordinance to adopt international building codes will be on the agenda for next Tuesdays meeting.

V. GENERAL GOVERNMENT AND FINANCE.

A. Economic Development.

None

B. Park Board

1. Fireworks Contract

Harline said he had sent an email with totals. He is asking the committee about staying with Premier Pyrotechnics. The Committee discussed the early pay off benefits and if it was something they would want to do. Dudgeon said he has only heard how great the fireworks display has been in the past. Harline said Rusch really enjoyed working with Premier Pyrotechnics. Hudson had questions about locking in pricing with them. Bormann asked if you lock in earlier do you get a better discount. Harline is going to look into this further.

C. Cemetery

1. Selecting the best bid for mowing the Cemetery through March 2021

Brown said its time for mowing bids. There were 2 bids, Progressive Landscaping and Central Missouri Lawn. Progressive Landscaping takes care of all the Centralia Schools, Centralia McDonald's and Heritage Hall. The Cemetery board recommends Progressive Landscaping's bid. Brown says she knows they do a good job and pointed out that this would be a three year project.

**Vollrath, made a motion to go with Progressive Landscaping, LLC for a three year project as per their proposal. Hudson seconded the motion which was then approved by unanimous voice vote.**

D. Tree Board

None

E. Library Board

Harline remind everyone that Jack Meyer is leaving the library and a Trustee is resigning.

F. January 2018 Financial Statements

Harline talked with Todd Goffoy of Piper Jaffray (Financial Advisor) and Amanda Schultz from Williams-Keepers (auditor) about using the modified accrual or GAAP standard at the end of year for this year's audit since we will be going out for bonds. Harline noted that we would conduct next year's audit (in spring of 2019) by a modified cash basis. Harline wants to make sure its ok with the board.

**Hudson, made a motion to delay the change of accounting method one more year,**

**Vollrath seconded the motion which was then approved by unanimous voice vote.**

G. Bills over \$1,250

The report was accepted.

H. Other General Government.

1. Foosball Tournament Downtown

Discussed earlier in the meeting and a vote was taken and approved by the Committee

2. Comprehensive Plan Update

Harline stated the Comprehensive Plan Meeting was good and well attended, a lot of people are looking into the future of our Community. Harline said there will be a Planning and Zoning meeting in March to adopt a further plan that will then go to the Board of Aldermen.

#### VII. OTHER.

A. 2018 Boone County Municipal Government Dinner – Thursday, March 15, 2018; 6:00-8:00 p.m.

Aldermen need to let Heather and Matt know if they can attend. It's at the Southern Boone Elementary School.

B. Accepting modification to the contract for legal services with Spiegel and McDiarmid. Harline said there is no change in the rate and that the distribution of cost will be different. We used to split the cost of purchase power, we now have four Cities and it is split equally. Hannibal was traded for California in a draft pick. California has the same annual load.

C. 2018 Community Health Assessment – Live Well Boone County

Harline said they may have everyone they need to volunteer but there will be more ways to help out. They will have a survey and it is important for Northern Boone County to help out. Harline says there is a strong Columbia bias, Centralia voices need to be heard. Harline mentioned Centralia schools projects and FACE, for mental health of Boone County. Harline said they had 7 of the 15 signed up already. This will be helpful for the LGBT and African Communities as well.

#### VIII. AS MAY RISE.

Dudgeon said Sandy Buck had a surprise inspection the other day and it went well.

James Smith with the Fireside Guard asked Mayor Grenke about the carport on South Central Street. Harline said there is a plan formed, however the process is a long one; adding that if there is not an improvement there will be a citation issued. Harline said we have to see action but there several people willing to help. Bormann asked Mayor Grenke if he had heard back from the local VFW and he stated has not heard back from the VFW yet.

## **CLOSED SESSION:**

Alderman Lee moved the Board of Aldermen of the City of Centralia, Missouri hold a closed meeting and a closed vote, and the specific reason for closing the meeting and having a closed vote was:

1. For legal actions, causes of action or litigation involving a public governmental body and any confidential or privileged communications between a public governmental body or its representatives and its attorneys as provided for under Section 610.021 (1) of the Revised Statutes of Missouri; and

Alderman Wilkins asked that this motion be adopted by roll call vote. The motion was seconded by Alderman Vollrath. Aldermen voting FOR: Hudson, Lee, Magley, Rodgers, Vollrath, Wilkins. Voting AGAINST: None.

The meeting went into closed session at 7:38p.m.

During the meeting matters were discussed and no vote was taken.

Alderman Vollrath moved to return to open session and asked that this motion be adopted by roll call vote. The motion was seconded by Alderman Hudson. Aldermen voting FOR: Hudson, Lee, Rodgers, Vollrath, Wilkins. Voting AGAINST: None.

The meeting returned to open session at 7:54p.m.

Grenke will be hosting coffee with the Mayor at Roscoe's Saturday, February 17, 2018 9:00 a.m. -11:00 a.m.

## **IX. ADJOURN.**

**Vollrath, made a motion to adjourn the Committee meeting, Hudson seconded the motion which was then approved by unanimous voice vote at 7:59 p.m.**

CITY OF CENTRALIA, MISSOURI  
 TREASURER'S REPORT  
 CASH - CHECKING ACCOUNTS  
 FOR THE MONTH OF JANUARY 2018

	BEGINNING BALANCE	RECEIPTS	DISBURSEMENTS	ENDING BALANCE	INVESTMENTS	TOTAL
GENERAL FUND	(115,526.16)	514,291.59	(276,933.37)	121,832.06	200,000.00	321,832.06
POOL	(22,505.20)		(280.64)	(22,785.84)		(22,785.84)
PARK	323.73	113,709.63	(7,330.17)	106,703.19		106,703.19
RECREATON CENTER	165,306.41	38,212.95	(21,158.53)	182,360.83	0.00	182,360.83
LIBRARY	(50.00)	188,911.60	(188,861.60)	0.00	0.00	0.00
LIBRARY DEBT SERVICE	0.00	94.24	(94.24)	0.00	10,311.50	10,311.50
CEMETERY	291,977.14	10,751.14	(415.25)	302,313.03	200,000.00	502,313.03
AVENUE OF FLAGS	9,253.94	14.86	0.00	9,268.80	0.00	9,268.80
TRAN. SALES TAX REVENUE	347,336.22	12,283.06		359,619.28	0.00	359,619.28
PARK SALES TAX	238,453.10	12,665.84		251,118.94	0.00	251,118.94
WATER-OPERATING	387,085.17	50,575.77	(49,196.24)	388,464.70	0.00	388,464.70
WATER-SECURITY DEPOSITS	15,923.00	750.00	(650.00)	16,023.00	0.00	16,023.00
SANITATION (LANDFILL)	349,653.73	38,679.34	(33,604.09)	354,728.98	0.00	354,728.98
SEWER	326,686.32	24,260.89	(30,390.78)	320,556.43	0.00	320,556.43
ELECTRIC-OPERATING	592,017.18	345,798.78	(331,743.74)	606,072.22	600,000.00	1,206,072.22
ELECT.-SECURITY DEPOSITS	36,065.00	1,600.00	(1,700.00)	35,965.00	0.00	35,965.00
CAPITAL PROJECTS	176,040.47	459.27	(91,860.44)	84,639.30	0.00	84,639.30
INTERNAL SERVICE:	0.00			0.00		
PERSONNEL	0.00	40.09	(40.09)	0.00		0.00
FINANCIAL	0.00	13,208.60	(13,208.60)	0.00		0.00
EQUIPMENT USE	468,406.90	13,508.22	(29,322.32)	452,592.80		452,592.80
<b>TOTAL</b>	<b>3,266,446.95</b>			<b>3,569,472.72</b>	<b>1,010,311.50</b>	<b>4,579,784.22</b>
A. B. Chance Memorial	3,222.64	0.05		3,222.69	230,612.26	233,834.95
PARK LEASE/PURCHASE	10,249.94	34.39		10,284.33	0.00	10,284.33
MAMU 08 Electric Substation						
COP Project Fund	0.00			0.00	0.00	0.00
COP Int. Reserve Acct.	37,663.47			37,663.47	0.00	37,663.47

*Rhoni Hatton*  
 Rhoni Hatton, City Treasurer



## CITY COLLECTOR'S REPORT

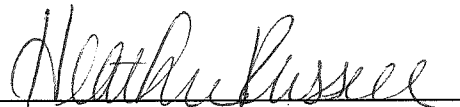
January, 2018

Real Estate Tax Collections	\$378,738.20
Personal Property Tax Collections	\$162,022.54
Dog Tax	\$52.00
Cat Tax	\$4.00
Merchant's License	\$2,591.50
Penalties	\$418.06
Railroad/Utility Tax	\$3,784.30
Financial Institution Tax	\$1.77
Sur Tax	
Collector's Interest	\$154.99
	Total
	\$547,767.36

### Deposited in the Following Funds

General Fund	\$255,474.66
Park Fund	\$113,209.63
Library Revenue Fund	\$178,988.83
Library Bond (Tsfr to Library Debt Service Acct)	\$94.24
	Total
	\$547,767.36

Submitted by:



Heather Russell, City Collector

# **City of Centralia Activity Reports**

## **January 2018**

***Prepared By: Phyllis Brown***

## BUILDING ADMINISTRATION

Permit Data	Jan-18	Apr 2017 - Mar 2018 Totals
New Residential & Duplex	2	35
Residential - Additions, Alterations, Repairs, Porch/Decks, Elec Upgrade, Solar	1	19
Residential - Storage Buildings/Fences/Carport/Swimming Pools/Detached Garage	2	27
Residential - Pole Barn		1
New Commercial Buildings	2	4
Non Residential - Additions, Alterations, Repairs, Elec Upgrade, New Sign	1	7
Courtesy Inspections - New Trailers/Gas Lines		1
Renewal		
New Institutional		
Institutional - Additions, Alterations, Repairs, New Sign		
New Community Recreation Center		
Commerical Electrical Inspection		
<b>Building Permit Summary</b>		
<i>Number of Permits Issued</i>	<b>8</b>	<b>94</b>
<i>Permit Valuation</i>	<b>\$ 390,700.00</b>	<b>\$ 4,925,750.00</b>

**ACTIVITY REPORT**

		Jan-18							
		Pay Date				JAN TOTAL HOURS		FYTD TOTALS	
		01/12/18		01/26/18					
		HOURS		HOURS					
Cost Center #	DESCRIPTION	REG	OT	REG	OT	REG	OT	REG	OT
<b>Office</b>	1121 Court	0.00	1.00	5.00	0.00	5.00	1.00	91.50	15.50
	1141 Admin Asst Payroll - Intern	0.00	0.00	0.00	0.00	0.00	0.00	302.75	11.25
	1142 Clerical	2.75	1.00	37.75	6.00	40.50	7.00	845.75	86.25
	1162 Payroll	28.75	6.25	49.00	4.50	77.75	10.75	405.00	60.00
	1163 Purchasing	5.00	1.75	27.00	10.25	32.00	12.00	403.50	61.50
	1165 Accounting	39.00	1.00	54.00	1.50	93.00	2.50	930.25	8.00
	1421 Economic Development - Intern	0.00	0.00	0.00	0.00	0.00	0.00	180.00	0.00
	6121 Cashier & Collecting	169.75	20.25	213.25	5.75	383.00	26.00	4,494.25	275.50
<b>Central Office Monthly Total</b>		<b>245.25</b>	<b>31.25</b>	<b>386.00</b>	<b>28.00</b>	<b>631.25</b>	<b>59.25</b>	<b>7,653.00</b>	<b>518.00</b>

<b>Street</b>	1311 Administrative - Street	14.50	2.00	13.50	2.00	28.00	4.00	351.00	37.25
	1312 Street Maintenance	0.00	0.00	5.00	0.00	5.00	0.00	1,532.50	112.25
	1313 Alley Maintenance	0.00	0.00	0.00	0.00	0.00	0.00	26.50	0.00
	1314 Parking Lots/Sidewalks	0.00	0.00	0.00	0.00	0.00	0.00	18.00	0.00
	1315 Buildings/Grounds	26.50	0.00	23.00	0.00	49.50	0.00	163.50	0.00
	1316 Snow/Ice Removal	28.00	17.50	59.50	13.75	87.50	31.25	132.00	55.00
	1317 Pavement Markings	4.50	0.00	12.00	0.00	16.50	0.00	312.25	8.50
	1318 Culverts	6.00	0.00	36.00	0.00	42.00	0.00	613.25	13.50
	1319 Brush/Tree Control	0.00	0.00	9.00	0.00	9.00	0.00	122.00	5.00
	1331 Streets & Alleys; City Property	0.00	0.00	0.00	0.00	0.00	0.00	257.50	19.00
	2211 Cemetery	0.00	0.00	3.00	0.00	3.00	0.00	158.50	57.75
<b>Street Department Monthly Total</b>		<b>79.50</b>	<b>19.50</b>	<b>161.00</b>	<b>15.75</b>	<b>240.50</b>	<b>35.25</b>	<b>3,687.00</b>	<b>308.25</b>

<b>Water</b>	3111 Administrative - Water	45.00	10.00	66.00	8.50	111.00	18.50	857.00	160.00
	3112 Customer Service - Water	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	3113 Water Wells - Maintenance	1.00	0.00	2.00	0.00	3.00	0.00	60.00	1.00
	3116 Water Service	104.00	29.00	113.50	7.50	217.50	36.50	2,717.25	233.00
	3117 Water Plant	91.00	0.00	74.00	5.00	165.00	5.00	2,671.75	140.50
	3119 Water Wells - Buildings/Grounds	0.00	0.00	1.00	0.00	1.00	0.00	39.00	9.00
	3121 Administrative - Sewer	3.00	0.00	0.00	0.00	3.00	0.00	71.00	2.50
	3123 Sewer	0.00	0.00	6.00	1.00	6.00	1.00	138.00	14.00
	3125 Lift Stations	13.50	0.00	24.00	0.00	37.50	0.00	405.50	0.00
	3127 Lagoons	7.50	0.00	15.00	0.00	22.50	0.00	456.50	2.25
	3128 Land Application	0.00	0.00	2.00	0.00	2.00	0.00	256.50	2.00
<b>Water Department Monthly Total</b>		<b>265.00</b>	<b>39.00</b>	<b>303.50</b>	<b>8.50</b>	<b>568.50</b>	<b>61.00</b>	<b>7,672.50</b>	<b>564.25</b>

<b>Electric</b>	3131 Administrative - Electric	39.00	0.00	39.00	2.00	78.00	2.00	879.00	40.50
	3132 Customer Service - Electric	0.00	0.00	0.00	0.00	0.00	0.00	16.50	0.00
	3133 Buildings/Grounds	12.00	9.00	42.00	6.00	54.00	15.00	198.00	132.50
	3134 Electric Distribution	161.00	0.00	223.00	3.00	384.00	3.00	5,359.25	147.75
	3138 Brush/Trees	7.00	0.00	18.50	0.00	25.50	0.00	856.50	13.50
	3139 Street Lights	0.00	0.00	7.00	0.00	7.00	0.00	113.00	4.50
<b>Electric Department Monthly Total</b>		<b>219.00</b>	<b>9.00</b>	<b>329.50</b>	<b>11.00</b>	<b>548.50</b>	<b>20.00</b>	<b>7,422.25</b>	<b>338.75</b>

**ACTIVITY REPORT**

		Jan-18						FYTD TOTALS	
		01/12/18		01/26/18		JAN TOTAL HOURS			
		HOURS		HOURS		HOURS			
Cost Center #	DESCRIPTION	REG	OT	REG	OT	REG	OT	REG	OT
Sanitation	3322 Sanitation	29.25	0.00	21.50	0.00	50.75	0.00	415.75	40.75
	3323 Landfill	5.00	0.00	7.00	0.00	12.00	0.00	216.00	75.25
	<b>Sanitation Department Monthly Total</b>	<b>34.25</b>	<b>0.00</b>	<b>28.50</b>	<b>0.00</b>	<b>62.75</b>	<b>0.00</b>	<b>631.75</b>	<b>116.00</b>

Holiday/Sick/Vacation/Funeral									
Cost Center #	DESCRIPTION	REG	OT	REG	OT	REG	OT	REG	OT
6111	Holiday	528.00	0.00	16.00	0.00	544.00	0.00	2,638.00	0.00
6112	Sick Time	269.75	0.00	15.00	0.00	284.75	0.00	1,080.50	0.00
6113	Vacation	334.75	0.00	68.00	0.00	402.75	0.00	1,917.25	0.00
6119	Funeral Leave	0.00	0.00	24.00	0.00	24.00	0.00	97.50	0.00
<b>Holiday/Sick/Vacation/Funeral Leave Monthly Total</b>		<b>1,132.50</b>	<b>0.00</b>	<b>123.00</b>	<b>0.00</b>	<b>1,255.50</b>	<b>0.00</b>	<b>5,733.25</b>	<b>0.00</b>

Equipment Use:									
Cost Center #	DESCRIPTION	REG	OT	REG	OT	REG	OT	REG	OT
6212	Equipment/Vehicle Maintenance	144.50	0.00	69.50	0.00	214.00	0.00	776.50	1.00
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
<b>Equipment Use Monthly Total</b>		<b>144.50</b>	<b>0.00</b>	<b>69.50</b>	<b>0.00</b>	<b>214.00</b>	<b>0.00</b>	<b>776.50</b>	<b>1.00</b>

<b>Total Hours Worked</b>	<b>2,120.00</b>	<b>98.75</b>	<b>1,401.00</b>	<b>19.50</b>	<b>3,521.00</b>	<b>118.25</b>	<b>33,576.25</b>	<b>1,846.25</b>
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Assistance For The Month (Hours are already included above)	DESCRIPTION	REG	OT	REG	OT	REG	OT	REG	OT	
	Administration	0.00	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	7.00
	Electric Dept Assisted The Park Dept	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	25.00
	Electric Dept Assisted The Police Dept	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Electric Dept Assisted The Sanitation Dept	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Electric Dept Assisted The Street Dept	5.50	0.00	16.00	0.00	21.50	0.00	31.50	0.00	0.00
	Electric Dept Assisted The Water Dept	0.00	0.00	0.00	0.00	0.00	0.00	104.75	2.00	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
	Street Dept Assisted City Hall	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Street Dept Assisted The Electric Dept	7.00	0.00	0.50	0.00	7.50	0.00	214.00	0.00	0.00
	Street Dept Assisted The Fire Dept	0.00	0.00	0.00	0.00	0.00	0.00	3.50	0.00	0.00
	Street Dept Assisted The Park Dept	0.00	0.00	0.00	0.00	0.00	0.00	42.50	0.00	0.00
	Street Dept Assisted The Police Dept	0.00	0.00	0.00	0.00	0.00	0.00	1.00	0.00	0.00
	Street Dept Assisted The Water Dept	0.00	0.00	4.50	0.00	4.50	0.00	15.00	2.50	0.00
	Water Dept Assisted City Hall	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Water Dept Assisted The Electric Dept	0.00	0.00	0.00	0.00	0.00	0.00	26.00	0.00	0.00
	Water Dept Assisted The Fire Dept	0.00	0.00	0.00	0.00	0.00	0.00	5.00	0.00	0.00
	Water Dept Assisted The Park Dept	0.00	0.00	0.00	0.00	0.00	0.00	9.00	0.00	0.00
	Water Dept Assisted The Sanitation Dept	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Water Dept Assisted The Street Dept	0.00	0.00	0.00	0.00	0.00	0.00	9.00	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>12.50</b>	<b>0.00</b>	<b>21.00</b>	<b>0.00</b>	<b>33.50</b>	<b>0.00</b>	<b>486.25</b>	<b>11.50</b>	

## WATER DEPARTMENT EQUIPMENT USE

EQUIPMENT USAGE		Jan-18		TOTAL USAGE	
		MILEAGE	HOURS	MILEAGE	HOURS
# 4 2002 Freightliner Dump Tuck		667.5		65797.5	
# 6 2006 Chev Silverado Pickup		0.0		109824.0	
# 19 2011 Chev Silverado Pickup		869.0		69964.0	
# 40 Sewer Machine			0.0		392.8
# 42 1984 Homelite Trash Pump			0.0		1251.9
# 74 Sewer Camera Van			13.2		3213.7
# 82 1992 UMC Sewer Van		0.0		89795.3	
# 83 Vac Trailer (Feb 2013 Water Dept reporting now; not Elec Dept)			2.5		253.8
# 87 2013 Chevy 1/2 Ton		1149.0		74475.0	
# 206 2018 Chevy 1/2 Ton (added 11/29/2017)		929.0		1410.0	
<b>WELL PERFORMANCE REPORT</b>					
75 H.P. WELL #3		125 H.P. WELL #4			
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		1.7	0.0		
<b>WELL PERFORMANCE REPORT</b>					
125 H.P. WELL #6					
1. Static Level-Average		368 FT			
2. Pumping Level		383 FT			
3. Drawdown		15 FT			
4. G.P.M.		730			
5. Total Hours Pumping		442.4			
<b>WATER</b>					
Jan-18		Dec-17			
1. Monthly Well Water Processed (Raw Water #3, #4 & #6)	856,520.0		15,887,000.0		
2. Total Well Water Process Apr 2017- Mar 2018					
3. Monthly Recycled Water Processed	0.0		0.0		
4. Total Recycled Water Processed Apr 2017 - Mar 2018	0.0		0.0		
5. Total Water Processed for Month	856,520.0		15,887,000.0		
6. Average Daily Processed	27,629.7		512,483.9		
a. High Day Raw Water	726,000.0		600,000.0		
b. Low Day Raw Water	4,292,000.0		343,000.0		
7. Total Water Processed Apr 2017 - Mar 2018	117,418,411.0		116,561,891.0		
8. Finished Water to Towers for Month	15,067,000.0		13,344,000.0		
9. Finished Water to Towers Apr 2017 - Mar 2018	136,100,000.0		121,033,000.0		
<b>NORTHEAST LAGOON PERFORMANCE</b>					
Jan-18		Dec-17			
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	0.0		0.0		
9. Yearly Gallons Treated Apr 2017 - Mar 2018	44,316,667.0		44,316,667.0		
10. Monthly Irrigation Water Pumped	0.0		0.0		
11. Yearly Irrigation Water Pumped Apr 2017 - Mar 2018	0.0		0.0		
<b>NORTHWEST LAGOON PERFORMANCE</b>					
Jan-18		Dec-17			
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	184,716,000.0		184,716,000.0		
9. Yearly Gallons Treated Apr 2017 - Mar 2018	226,122,000.0		226,122,000.0		
10. Monthly Irrigation Water Pumped	0.0		0.0		
11. Yearly Irrigation Water Pumped Apr 2017 - Mar 2018	0.0		0.0		

## STREET EQUIPMENT USE

	Jan-18		Apr 2017 - Mar 2018 Total Pounds	
<b>RECYCLING (Pounds)</b>	0		4,420	
	Jan-18		Apr 2017 - Mar 2018 Totals	
EQUIPMENT USE	MILEAGE	HOURS	MILEAGE	HOURS
#1 - 1989 John Deer 670B Motor Grader		1.0		3,086.0
#10 - 2008 1-Ton Chevrolet	304.0		42,541.0	
#15 - 1990 Case Model 1550 Long Track Dozer		0.0		3,580.0
#18 - 2001 Dodge 2500 Pickup	90.0		75,645.0	
#25 - 2010 Chevy Pickup Silverado	427.0		42,526.0	
#50 - 1997 Gilcrest Propaver		0.0		587.0
#76 - 2008 International Dump Truck	378.0		32,886.0	
#77 - 2013 International Dump Truck	162.0		18,821.0	
#81 - 2009 John Deere Tractor w/Mower		1.0		2,837.0
#85 - 1997 Ford Truck Street Sweeper		0.0		6,727.0
#90 - 2014 New Holland B95C Backhoe <i>Purchd Feb 2014</i>		7.0		874.0
#91 - 2015 Chevy 3/4 Ton Pickup <i>Purchd 05/21/2014</i>	156.0		11,682.0	
#104 - 2016 White International Dump Truck <i>Purchd 11/03/2016</i>		131.0		3,024.0
#123 - 2015 John deere 524 Wheel Loader <i>Purchd 04/20/2015</i>		31.0		1,026.0

**ELECTRIC EQUIPMENT USE**

EQUIPMENT USE	Jan-18		APR 2016 - MAR 2017 TOTALS	
	MILEAGE	HOURS	MILEAGE	HOURS
#26 - 2003 International/Altec Digger Derrick		8.0		4297.0
#27 - 2009 Ford F-550 w/Altec AT40M Aerial Lift Device		0.0		6571.0
#29 - 2001 Ford Altec		11.0		6647.0
#34 - 2000 Chevrolet 1 Ton Truck	21.0		71343.0	
#38 - 2010 Chevy Pickup 3/4-Ton w/Tool Bed	388.0		48118.0	
#75 - 2008 Kubota Mini Ex		4.0		2168.0
#84 - 2011 Bobcat A770		10.0		1233.0
#88 - 2012 Altec DC1317 Series Chipper		3.0		571.0
#332 - 2017 Chevy Pickup 1/2 Ton w/Tool Box	466.0		9306.0	



## ACCOUNTS PAYABLE OVER \$1250

February 19, 2018

Ameren (Heating)	\$ 5,007.30
Ameren (Transmission Charges )	\$ 26,755.58
D & D Tire	\$ 1,617.59
Daynes	\$ 27,850.31
Gregory Container (Recycle Container)	\$ 5,604.00
ITP (Unit # 26 Parts / Repairs)	\$ 2,312.55
Lauber Municipal Law	\$ 2,992.50
MFA Oil (Fuel)	\$ 5,003.28
MJMEUC	\$ 70,000.34
MJMEUC (D Dick Apprentice program Fee)	\$ 2,650.00
Nextera	\$ 159,157.10
S & D (Parts / Repairs)	\$ 2,271.42
Special Election 2	\$ 1,851.61
Big Rivers Electric Corporation (Jan Capacity)	\$ 24,250.00
UMB Bank (MAMU 08 Substation Lease Pmt)	\$ 12,392.33
Water & Sewer Supply	\$ 2,147.30
<b>TOTAL</b>	<b>\$ 351,863.21</b>

**GRAND TOTAL \$ 351,863.21**

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 2015 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–2015 Edition” was filed in the office of the City Clerk of the City of Centralia, Missouri beginning January 13, 2018, as announced by public notice in the January 17, 2018 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 than thirty (30) days from and after January 13, 2018; and

WHEREAS, notice of public hearing regarding the proposed adoption of the “International Building Code–2015 Edition” was given that a public hearing would be held on February 20, 2018 at the hour of 7:00 p.m. in the City Hall Council Chambers in Centralia, Missouri, said notice have been published in the January 17, 2018 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 February 20, 2018 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 – 2015 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 – 2015 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 – 2015 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 – 2015 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. Whenever “Board of Appeals” appears in this code it shall read “Boone County Building Code Commission”
- E. *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.
- F. *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.
- G. *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 – 2015 Edition

The International Building Code – 2015 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 the International Existing Building Code.
- 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 slope.

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 Reference codes:* Add the following additional sentence to this paragraph: All references to the International Existing Building Codes are deleted.
- 4. *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.
- 5. *Section 101.4.4* Property maintenance. Delete.
- 6. *Section 101.4.6* Energy. Delete.
- 7. *Section 103* is retitled to read:  
*Section 103. Resource Management Department*
- 8. *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.

9. *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.
10. *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
11. *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.
12. *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.
13. *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.
14. *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.
15. *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

16. *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.

17. *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 schedule approved by the Enforcement Agency as of the adoption of this ordinance. Subsequent changes to the fees shall be approved by the Centralia Board of Aldermen by resolution.

For any gas or HVAC installation, connection, change or upgrade requiring an inspection – a forty dollar (\$40.00) one-time fee for residential structures and a fifty dollar (\$50.00) one-time fee for commercial structures.

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.

For a fence, no charge if requested prior to construction. Fences built prior to obtaining a building permit, shall be charged a fee of \$25.00. Any application for a building permit to build a fence shall be deemed approved if it meets all requirements, the owner calls to request an inspection of setbacks and no inspection is made within two (2) business days.

In addition to the fees listed above, any permit requiring a Building Plan Review shall have a fee not to exceed 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.

18. *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.

19. *Section 113.1* Add: Board of Appeals. In order to hear and decide appeals of orders, decisions or determinations made by the building official relative to the application and interpretation of this code, there shall be and there is hereby created a board of appeals. The board of appeals shall consist of the Building Code Commission as appointed by the Boone County Commission in accordance with Chapter 64.180 RSMo.

20. *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.

21. *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.
22. *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.
23. *Section 116* Delete in its entirety.
24. *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.
25. *Section 305.2.3* Ten or fewer children in a dwelling unit. A facility such as those described above within a dwelling unit and having ten (10) unrelated children receiving such day care shall be classified by as a R-3 occupancy and shall comply with the International Residential Code.
26. *Section 308.6.4* Ten or fewer persons receiving care within in a dwelling unit. A facility such as those described above within a dwelling unit and having ten (10) unrelated persons receiving custodial care shall be classified by as an R-3 occupancy and shall comply with the International Residential Code.
27. *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
28. *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.
29. *Section 1103.2.3* Floor-level exits signs. Where require, illuminated signs in A1, A2 over five thousand (5,000) square feet or greater than two hundred (200) occupants, and R-1 use groups above exit doors and to the side of exit doors eighteen (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 prior to January 1, 2007.
30. *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:
31. C101.4 Delete this section in its entirety.
32. *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.

32. *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

33. *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.

34. *Section 1803.2 Investigations required.* Add the following sentence to the end of the first paragraph: The geotechnical investigation is not required for one-story buildings 2,500 square feet or less in size, in risk categories 1 and 2.

35. *Section 1807.2.2 Design lateral and soil loads.* Add the following sentence to the end of the paragraph: The geotechnical engineer must state either if a global analysis is required.

36. *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.

37. *Section 1809.5 Frost protection* Add to 1. Frost depth is thirty (30) inches.

38. 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.

39. 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** by the Board of Aldermen this \_\_\_\_\_ day of \_\_\_\_\_, 2018.

Alderman Wilkins \_\_\_\_\_ Alderman Vollrath \_\_\_\_\_  
Alderman Hudson \_\_\_\_\_ Alderman Rodgers \_\_\_\_\_  
Alderman Lee \_\_\_\_\_ Alderman Magley \_\_\_\_\_

\_\_\_\_\_  
Presiding Officer

ATTEST:

\_\_\_\_\_  
City Clerk, Heather Russell

This ordinance approved by the Mayor this \_\_\_\_\_ day of \_\_\_\_\_, 2018.

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

ATTEST:

\_\_\_\_\_  
City Clerk, Heather Russell

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 2015 EDITION OF THE INTERNATIONAL EXISTING 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 Existing Building Code–2015 Edition” was filed in the office of the City Clerk of the City of Centralia, Missouri beginning January 13, 2018, as announced by public notice in the January 17, 2018 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 than 30 days from and after January 13, 2018; and

WHEREAS, notice of public hearing regarding the proposed adoption of the “International Existing Building Code–2015 Edition” was given that a public hearing would be held on February 20, 2018 at the hour of 7:00 p.m. in the City Hall Council Chambers in Centralia, Missouri, said notice have been published in the January 17, 2018 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 February 20, 2018 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 XI of Chapter 5 of the Centralia City Code shall be added to read as follows:

Section 5-44. International Existing Building Code – 2015 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 Existing Building Code – 2015 Edition”, as published by the International Code Council, Inc., including Appendices A, B and C and is hereby adopted as the Existing 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 Existing Building Code – 2015 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 5-45 and Section 5-27.

Section 5-45. Definitions For and Exemptions to International Existing Building Code – 2015 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 County, 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. Whenever “Board of Appeals” appears in this code it shall read “Boone County Building Code Commission”
- E. *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.
- F. *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.
- G. *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 5-47 Amendments to the International Existing Building Code - 2015.

The International Existing Building Code - 2015 is amended by additions, deletions and changes including the changing of Articles, Sections, Sub section titles and the addition of new sections and new sub sections as follows:

1. *Section 101.2* Exception 2: Existing buildings undergoing repair, alterations, or additions and change of occupancy shall be permitted to comply with the requirements of the International Existing Building Code.
2. *Section 101.2.2:* Appendices A, B, C, are hereby adopted as published.
3. *Section 103* DEPARTMENT OF BUILDING SAFETY. Delete.  
  
Add: SECTION 103 RESOURCE MANAGEMENT DEPARTMENT
4. *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.
5. *Section 103.2* Appointment. The Director of Resource Management shall be appointed by the Boone County Commission.

6. *Section 103.3* Deputies. In accordance with the prescribed procedures of this jurisdiction 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.
7. *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 Section 110. 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.

8. *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.
9. 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 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.

*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 other Boone County regulatory agencies having jurisdiction. These provisions shall not apply to one and two family dwellings or residences.

10. *Section 106.1* Submitted documents: Construction documents, special inspection and structural observation programs, and other data shall be submitted in two or more sets with each application for a permit. The construction documents shall be prepared by a registered design professional where required by the 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 professions 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.
11. *Section 112.1* Delete in its entirety.

- 12. Add:  
*Section 112.1* Board of Appeals: The board of appeals as established in Section 113 of the International Existing Building Code -2015 The Boone County Building Codes Commission shall serve as the board of appeals for the International Existing Building Code.
- 13. *Section 112.3* Delete in its entirety.
- 14. *Section 117.* 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** by the Board of Aldermen this \_\_\_\_\_ day of \_\_\_\_\_, 2018.

Alderman Wilkins _____	Alderman Vollrath _____
Alderman Hudson _____	Alderman Rodgers _____
Alderman Lee _____	Alderman Magley _____

\_\_\_\_\_  
Presiding Officer

ATTEST:

\_\_\_\_\_  
City Clerk, Heather Russell

This ordinance approved by the Mayor this \_\_\_\_\_ day of \_\_\_\_\_, 2018.

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

ATTEST:

\_\_\_\_\_  
City Clerk, Heather Russell

**A BILL TO CREATE AN ORDINANCE ENTITLED:**

**“AN ORDINANCE AMENDING ARTICLE V OF CHAPTER FIVE OF THE CENTRALIA CITY CODE TO ADOPT THE 2014 EDITION OF THE INTERNATIONAL 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.”**

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WHEREAS, one copy of “The National Electrical Code/2014 Edition” was filed in the office of the City Clerk of the City of Centralia, Missouri beginning January 13, 2018, as announced by public notice in the January 17, 2018 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 than thirty (30) days from and after January 13, 2018; and

WHEREAS, notice of public hearing regarding the proposed adoption of “The National Electrical Code/2014 Edition” was given that a public hearing would be held on February 20, 2018 at the hour of 7:00 p.m. in the City Hall Council Chambers in Centralia, Missouri, said notice have been published in the January 17, 2018 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 February 20, 2018 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/2014 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/2014 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/2014 Edition

The National Electrical Code/2014 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/2014 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 (2) Garages and accessory buildings. Receptacles in locations that are not readily accessible. (e.9., on the ceiling of a garage).

Exception No. 2 to (2) Garages and (5) Unfinished basements. 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), (47), or (48).

Add the following Exception to (3) Outdoors. GFCI receptacles located in exterior soffits and used for seasonal decorative lighting are not required to be readily accessible.

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

Exception to (7) Sinks. Where the receptacles are installed within 1.8 m (6 feet) of the outside edge of the sink.

(a) Receptacles installed for appliances such as clothes washers, refrigerators, garbage disposals, dishwashers, and microwave ovens shall not be required to be GFCI protected where located within 6 feet of laundry, utility, kitchen or wet bar sink in a dwelling.

(b) 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 (AX7) shall not be considered as meeting the requirements of 210.52 (G).

15. *Delete 210.8(D) in its entirety*

16. *Article 210.12 Arc-Fault Circuit-Interrupter Protection*

*Article 210.12 (A). Dwelling Units. All 120-volt, single phase, 15 – and 20 – ampere branch circuits supplying outlets installed in dwelling unit bedrooms and for smoke detectors shall be protected by a listed arc-fault circuit interrupter, combination-type installed to provide protection of the branch circuit. The rest of 210.12 (A) remains as stated.*

Add the following Exception No. 4: Arc-Fault Circuit Interrupter Protection is not required in one and two-family dwellings which are regulated by the International Residential Code.

17. *In Article 210.52 Dwelling unit receptacle outlets (C) Countertops (5) Receptacle outlet location. Exception to (5): 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.*

Add the following Exception to (E). (3): A receptacle is not required at an existing structure

18. *Article 210.52(G)(1): Receptacles in Garages. Delete first sentence, as follows: In each attached garage, and in each detached garage with electric power, the branch circuit supplying receptacles shall not supply outlets outside the garage." Retain second sentence: "At least one duplex receptacle shall be installed for each car space."*

19. *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.*

20. *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.*

(4) *In one- and two-family dwellings, the microwave receptacle outlet shall be a dedicated 20-amp rated circuit, and shall share with no other outlets.*

21. *Article 230.50 Protection Against Physical Damage. Replace B) (1) with: Service Entrance Cables and (3) with Schedule 40 rigid nonmetallic conduit or equivalent.*

22. *Article 230.70(A)(1): Add: Inside the nearest point of entrance is defined as the first full stud space inside*



structure.

23. *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 required by the serving electrical utility shall be permitted to fill the requirements of Article 250.50.
24. *Delete Article 250.94 in its entirety.*
25. *Delete Article 300.5 (D)(3) in its entirety and add: Article 300.5 (D)(3) Service Conductors.* Warning tape shall be installed a minimum of six (6) inches below grade not less than twelve (12) inches above the electrical cables or conduit in all underground installations of 50 volts.
26. *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.
27. *Article 300.9 Raceways in Wet Locations Above Grade: Delete in its entirety:*
28. *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.
29. *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.
30. *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.”
31. *Article 334.12 Uses Not Permitted (B) NM and NMS.* Add:  
Exception: Type NMS cable shall be permitted in wet or damp locations.
32. *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.”
33. *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 de-rated 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). The rest of 334.80 is deleted in its entirety.
34. *Article 404.2(C) Switches Controlling Lighting Loads: Delete in its entirety.*
35. *Delete Article 406.9 Receptacles in Damp or Wet Locations*  
(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. The rest of 406.8 (A) is deleted in its entirety.

36. Delete Article 406.12 Tamper-Resistant Receptacles for Dwelling Units. in its entirety

37. Delete Article 410.24(B) Access to Boxes.

38. Add Article 422.16(B) Specific Appliances (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.

39. Article 440.9 Grounding and Bonding of Air Conditioning and Refrigerating Equipment. Where air conditioning and refrigeration equipment are installed outdoors with wiring methods consisting of liquid-tight flexible metal conduit or electrical metallic tubing, a wire-type equipment grounding conductor, as specified in 250.118(1), shall be provided in the outdoor portion of the raceway.

Note; This proposed change was erroneously omitted from the printing of the 2014 NEC.

40. Article 440.14 Location. Add Exception No. 3: Exception No. 3. Cord and plug connected appliances.

41. 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.

42. Article 550 (H)(2). Change Schedule 80 PVC to Schedule 40 PVC.

43. Add Article 550.34. Release from liability: Due to the fact that the Boone County Resource Management 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.

44. Article 600.6 Disconnects. (A)(1): Change the wording of the first sentence as follows: "Disconnects for signs and for outline lighting systems shall be located at the point where the feeder or branch circuits(s) enters the sign enclosure or pole, and shall disconnect all ungrounded conductors where they enter the sign enclosure or pole."

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** by the Board of Aldermen this \_\_\_\_\_ day of \_\_\_\_\_, 2018.

Alderman Wilkins \_\_\_\_\_ Alderman Vollrath \_\_\_\_\_  
Alderman Hudson \_\_\_\_\_ Alderman Rodgers \_\_\_\_\_  
Alderman Lee \_\_\_\_\_ Alderman Magley \_\_\_\_\_

\_\_\_\_\_  
Presiding Officer

ATTEST:

\_\_\_\_\_  
City Clerk, Heather Russell

This ordinance approved by the Mayor this \_\_\_\_\_ day of \_\_\_\_\_, 2018.

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

ATTEST:

\_\_\_\_\_  
City Clerk, Heather Russell

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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 2015 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”**

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WHEREAS, one copy of the “International Plumbing Code – 2015 Edition” was filed in the office of the City Clerk of the City of Centralia, Missouri beginning January 13, 2018, as announced by public notice in the January 17, 2018 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 than thirty (30) days from and after January 13, 2018; and

WHEREAS, notice of public hearing regarding the proposed adoption of the “International Plumbing Code – 2015 Edition” was given that a public hearing would be held on February 20, 2018 at the hour of 7:00 p.m. in the City Hall Council Chambers in Centralia, Missouri, said notice have been published in the January 17, 2018 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 February 20, 2018 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 – 2015 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 – 2015 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 – 2015 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 – 2015 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 County, 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 – 2015 Edition

The International Plumbing Code – 2015 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 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 – 2015 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. *Add 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** by the Board of Aldermen this \_\_\_\_\_ day of \_\_\_\_\_, 2018.

Alderman Wilkins _____	Alderman Vollrath _____
Alderman Hudson _____	Alderman Rodgers _____
Alderman Lee _____	Alderman Magley _____

\_\_\_\_\_  
Presiding Officer

ATTEST:

\_\_\_\_\_  
City Clerk, Heather Russell

This ordinance approved by the Mayor this \_\_\_\_\_ day of \_\_\_\_\_, 2018.

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

ATTEST:

\_\_\_\_\_  
City Clerk, Heather Russell



**A BILL TO CREATE AN ORDINANCE ENTITLED:**

**“AN ORDINANCE AMENDING ARTICLE VII OF CHAPTER FIVE OF THE CENTRALIA CITY CODE TO ADOPT THE 2015 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.”**

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WHEREAS, one copy of the “International Mechanical Code – 2015 Edition” was filed in the office of the City Clerk of the City of Centralia, Missouri beginning January 13, 2018, as announced by public notice in the January 17, 2018 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 than thirty (30) days from and after January 13, 2018; and

WHEREAS, notice of public hearing regarding the proposed adoption of the “International Mechanical Code – 2015 Edition” was given that a public hearing would be held on February 20, 2018 at the hour of 7:00 p.m. in the City Hall Council Chambers in Centralia, Missouri, said notice have been published in the January 17, 2018 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 February 20, 2018 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 – 2015 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 – 2015 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 – 2015 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 – 2015 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 – 2015 Edition

The International Mechanical Code – 2015 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 known 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 – 2015 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.
- 27. *Section 304.11* Guards. Delete exception.
- 28. *Section 504.8.2* Duct installation Delete from the end of the last sentence the following words; "that protrude more than 1/8 inch (3.2 mm) into the inside of the duct". "

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** by the Board of Aldermen this \_\_\_\_\_ day of \_\_\_\_\_, 2018.

Alderman Wilkins _____	Alderman Vollrath _____
Alderman Hudson _____	Alderman Rodgers _____
Alderman Lee _____	Alderman Magley _____

\_\_\_\_\_  
 Presiding Officer

ATTEST:

\_\_\_\_\_  
 City Clerk, Heather Russell

This ordinance approved by the Mayor this \_\_\_\_\_ day of \_\_\_\_\_, 2018.

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

ATTEST:

\_\_\_\_\_  
 City Clerk, Heather Russell

**A BILL TO CREATE AN ORDINANCE ENTITLED:**

**“AN ORDINANCE AMENDING ARTICLE VIII OF CHAPTER FIVE OF THE CENTRALIA CITY CODE TO ADOPT THE 2015 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.”**

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WHEREAS, one copy of the “International Residential Code for One- and Two-Family Dwellings – 2015 Edition” was filed in the office of the City Clerk of the City of Centralia, Missouri beginning January 13, 2018, as announced by public notice in the January 17, 2018 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 than thirty (30) days from and after January 13, 2018; and

WHEREAS, notice of public hearing regarding the proposed adoption of the “International Residential Code for One- and Two-Family Dwellings – 2015 Edition” was given that a public hearing would be held on February 20, 2018 at the hour of 7:00 p.m. in the City Hall Council Chambers in Centralia, Missouri, said notice have been published in the January 17, 2018 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 February 20, 2018 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 building 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 – 2015 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 -- 2015 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 – 2015 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 – 2015 Edition

The International Residential Code for One- and Two-Family Dwellings – 2015 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 known 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 to 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 from 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 devices 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 purchased 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 square 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 70-2011).*
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** by the Board of Aldermen this \_\_\_\_\_ day of \_\_\_\_\_, 2018.

Alderman Wilkins _____	Alderman Vollrath _____
Alderman Hudson _____	Alderman Rodgers _____
Alderman Lee _____	Alderman Magley _____

\_\_\_\_\_  
Presiding Officer

ATTEST:

\_\_\_\_\_  
City Clerk, Heather Russell

This ordinance approved by the Mayor this \_\_\_\_\_ day of \_\_\_\_\_, 2018.

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

ATTEST:

\_\_\_\_\_  
City Clerk, Heather Russell

**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 2015 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 IN THE CITY OF CENTRALIA, MISSOURI.”**

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WHEREAS, was filed in the office of the City Clerk of the City of Centralia, Missouri beginning January 13, 2018, as announced by public notice in the January 17, 2018 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 than 30 days from and after January 13, 2018; and

WHEREAS, notice of public hearing regarding the proposed adoption of the “International Fire Code – 2015 Edition” was given that a public hearing would be held on February 20, 2018 at the hour of 7:00 p.m. in the City Hall Council Chambers in Centralia, Missouri, said notice have been published in the January 17, 2018 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 February 20, 2018 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 – 2015 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 – 2015 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 – 2015 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 – 2015 Edition. The International Fire Code -- 2015 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 fire 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, 2015.
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, 2015.

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 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

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 2015 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** by the Board of Aldermen this \_\_\_\_\_ day of \_\_\_\_\_, 2018.

Alderman Wilkins _____	Alderman Vollrath _____
Alderman Hudson _____	Alderman Rodgers _____
Alderman Lee _____	Alderman Magley _____

\_\_\_\_\_  
Presiding Officer

ATTEST:

\_\_\_\_\_  
City Clerk, Heather Russell

This ordinance approved by the Mayor this \_\_\_\_\_ day of \_\_\_\_\_, 2018.

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

ATTEST:

\_\_\_\_\_  
City Clerk, Heather Russell

G:\Meetings\03 - Board of Aldermen\2017 - 2018\18 02-20\Item VII-C-8 Adoption Intl Fire Code 2015 Edition.docx

**A BILL TO CREATE AN ORDINANCE ENTITLED:**

**“AN ORDINANCE AMENDING ARTICLE X OF CHAPTER FIVE OF THE CENTRALIA CITY CODE TO ADOPT THE 2015 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.”**

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WHEREAS, one copy of the “International Fuel Gas Code – 2015 Edition” was filed in the office of the City Clerk of the City of Centralia, Missouri beginning January 13, 2018, as announced by public notice in the January 17, 2018 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 than thirty (30) days from and after January 13, 2018; and

WHEREAS, notice of public hearing regarding the proposed adoption of the “International Fuel Gas Code – 2015 Edition” was given that a public hearing would be held on February 20, 2018 at the hour of 7:00 p.m. in the City Hall Council Chambers in Centralia, Missouri, said notice have been published in the January 17, 2018 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 February 20, 2018 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 – 2015 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 – 2015 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 – 2015 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 – 2015 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 – 2015 Edition

The International Fuel Gas Code – 2015 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 known 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 – 2015 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. Threaded copper, brass and aluminum-alloy pipe shall not be used with gases corrosive to such metals.
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** by the Board of Aldermen this \_\_\_\_\_ day of \_\_\_\_\_, 2018.

Alderman Wilkins _____	Alderman Vollrath _____
Alderman Hudson _____	Alderman Rodgers _____
Alderman Lee _____	Alderman Magley _____

\_\_\_\_\_  
 Presiding Officer

ATTEST:

\_\_\_\_\_  
 City Clerk, Heather Russell

This ordinance approved by the Mayor this \_\_\_\_\_ day of \_\_\_\_\_, 2018.

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

ATTEST:

\_\_\_\_\_  
 City Clerk, Heather Russell

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

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

AN ORDINANCE TO FIX THE COMPENSATION OF CERTAIN EMPLOYEES OF THE CITY OF CENTRALIA, MISSOURI.

BE IT ORDAINED BY THE BOARD OF ALDERMEN OF THE CITY OF CENTRALIA, MISSOURI, TO WIT:

SECTION 1. The compensation of certain employees of the City of Centralia, Missouri is hereby fixed and established by ordinance, as follows:

The salary of Water/Wastewater Lead Equipment Operator, Matt Rusch is set at Grade H, Step 2 of the adopted pay schedule.

SECTION 2. The compensation for the employees established in Section 2 of this ordinance shall be effective Monday, March, 5, 2018 at 7:00 a.m.

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

**PASSED by the Board of Aldermen this \_\_\_\_\_ day of \_\_\_\_\_, 2018.**

<b>Alderman Wilkins</b> _____	<b>Alderman Vollrath</b> _____
<b>Alderman Hudson</b> _____	<b>Alderman Rodgers</b> _____
<b>Alderman Lee</b> _____	<b>Alderman Magley</b> _____

\_\_\_\_\_  
**Presiding Officer**

**ATTEST:**

\_\_\_\_\_  
**City Clerk, Heather Russell**

**This ordinance approved by the Mayor this \_\_\_\_\_ day of \_\_\_\_\_, 2018.**

\_\_\_\_\_  
**Mayor, Tim Grenke**

**ATTEST:**

\_\_\_\_\_  
**City Clerk, Heather Russell**

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

**ORDINANCE NO:** \_\_\_\_\_

**AN ORDINANCE AUTHORIZING THE MAYOR ENTER INTO AN AGREEMENT WITH PROGRESSIVE LANDSCAPING, LLC. OF CENTRALIA, MISSOURI TO PROVIDE CEMETERY MOWING SERVICES FOR THE CITY OF CENTRALIA, MISSOURI.**

WHEREAS, the City of Centralia wishes to provide the best customer service to our citizens, taxpayers and rate payers; and

WHEREAS, the City of Centralia believes that providing credit card payment options would facilitate better customer service.

NOW THEREFORE, BE IT ORDAINED BY THE COUNCIL OF THE CITY OF CENTRALIA, MISSOURI, AS FOLLOWS:

SECTION 1. That the Cemetery Mowing Agreement between the City of Centralia Missouri and Progressive Landscaping, LLC of Centralia, Missouri, which agreement is attached hereto and incorporated herein by reference, as Exhibit A with Attachment A, is hereby approved, and the Mayor is authorized to execute the same on behalf of the City of Centralia, Missouri.

SECTION 2. This Ordinance shall be in full force and effect from and after its passage and approval.

**PASSED** by the Board of Aldermen this \_\_\_\_\_ day of \_\_\_\_\_, 2018.

Alderman Wilkins _____	Alderman Vollath _____
Alderman Hudson _____	Alderman Rodgers _____
Alderman Lee _____	Alderman Magley _____

\_\_\_\_\_  
Presiding Officer

ATTEST:

\_\_\_\_\_  
City Clerk, Heather Russell

This ordinance approved by the Mayor this \_\_\_\_\_ day of \_\_\_\_\_, 2018.

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

ATTEST:

\_\_\_\_\_  
City Clerk, Heather Russell

# EXHIBIT A

## CONTRACT

THIS AGREEMENT, made and entered into this \_\_\_\_\_ day of \_\_\_\_\_, 2018, by and between the City of Centralia, Missouri, a municipal corporation, 114 South Rollins, Centralia Missouri 65240 (hereinafter referred to as "CITY"), and Progressive Landscaping, LLC. (hereinafter referred to as "CONTRACTOR").

WITNESSETH:

WHEREAS, CITY desires to provide for the mowing and trimming of grass in its City Cemetery, located at 200 East Highway 22 and situated north of Southgate Street, west of Jefferson Street, east of Rollins Street and south of Missouri Highway 22 in said City, and CONTRACTOR desires to undertake the performance of this work.

NOW, THEREFORE, in consideration of their mutual agreements hereinafter set forth, the parties do hereby agree as follows:

11. CONTRACTOR agrees, for and during the term of this agreement, at CONTRACTOR's sole expense, to furnish all necessary labor, tools, equipment and supplies to mow and trim the grass in said City Cemetery, including any and all cleanup and light maintenance necessary and pertinent to said mowing and trimming, including trimming around headstones. CONTRACTOR agrees to mow approximately once per week during high growth periods, less frequently when dry. The grass should not exceed five and a half (5-1/2) inches but should not be cut lower than four (4) inches. CONTRACTOR and the CITY agree there is no need to mow during periods of prolonged dry conditions. CONTRACTOR shall mow all ditches (except the City will mow the ditch on Rollins Street between Southgate Street and Clark Street) and trim closely around all utility poles, street signs and trees. CONTRACTOR shall operate riding mowers at a moderate speed, so as to avoid property damage and to reduce the risk of injury. CONTRACTOR agrees to keep all cemetery grounds free of mulberry bushes, yucca plants, and similar vegetation. CONTRACTOR agrees to mow and trim around and near headstones and other stone markers so as to keep them free of all overhanging vegetation. CONTRACTOR shall use a string trimmer to trim any patches of newly-sown grass and shall not run mowers across such patches until the grass is fully developed. CONTRACTOR shall keep headstones clear of weed and grass clippings after mowing/weed trimming is completed. Mowing and trimming services shall be performed between the hours of 7:00 a.m. and 8:30 p.m. Monday through Saturday unless specifically permitted to exceed those limits by the CITY. The CONTRACTOR shall trim weeds as often as the cemetery is mowed unless otherwise arranged with the CITY. CONTRACTOR shall arrange CONTRACTOR's work schedule so as to accomplish all required mowing and trimming the week prior to Memorial Day with the work being completed by the Thursday prior to Memorial Day and to do such other cleanup and maintenance work so as to make said cemetery appear well kept, maintained and presentable for said holiday. CONTRACTOR agrees to remove flowers from the graves:

- before the first mowing of each season but no later than April 15th;
- during a second general removal of flowers during the first two weeks after June 15th;
- and at other times shall remove all flower arrangements which would impede mowing and trimming whenever requested by the CITY.

## EXHIBIT A

CITY agrees that it will remove flowers from new graves. CITY further shall be responsible for digging all graves and finish grading new graves. CONTRACTOR agrees to perform all work undertaken herein by CONTRACTOR in a good and workmanlike manner to the reasonable satisfaction of CITY. The primary day-to-day contact for the CITY shall be the Centralia City Cemetery Sexton in all details about the mowing, trimming and maintenance of the Centralia City Cemetery grounds. If CONTRACTOR has any questions about the interpretation of the work to be performed or about this contract, CONTRACTOR shall receive interpretation and instructions only from the City Administrator of CITY, or his designated representative.

2. Except as provided below, the term of this agreement shall be from March 20, 2018 to March 19, 2021, and may be renewed for two additional one-year extensions at the mutual agreement of the CITY and the CONTRACTOR on the same terms and conditions as herein provided, unless terminated by either party by written notice on or before the end of a term. Either party may terminate this agreement without cause and for any reason, upon sixty (60) days written notice. All written notices shall be personally delivered to the parties or shall be mailed to the parties at their addresses as listed in the agreement, by certified mail, return receipt requested. Deposit in the mail shall constitute service, if service by mail is used. If the agreement is terminated by either party other than at the end of the month, CONTRACTOR shall be paid the prorated portion of CONTRACTOR's monthly fee, based on the number of days service was performed by CONTRACTOR in that month divided by the total number of days that service would normally be provided by CONTRACTOR in the month the contract was terminated.

3. CITY agrees to pay CONTRACTOR for performing the work herein for the full term, the total compensation of:

Nineteen Thousand Dollars and No Cents (\$19,750.00) payable in installments as follows:

1/8th of the annual payment on the 15<sup>th</sup> of each month from April until November.

for the first year of the contract with the following amount for the following years:

Nineteen Thousand Five Hundred Seventy Dollars and No Cents (\$20,342.50) for year two

Twenty Thousand One Hundred Fifty-seven Dollars and No Cents (\$20,952.78) for year three

An option to renew the contract for two additional years for a three percent (3%) increase each year.

However, no payment will be made except upon presentation of CONTRACTOR'S invoice for the period of payment.

4. It is mutually agreed and understood that CONTRACTOR is an independent contractor, and shall perform all work under this contract as an independent contractor and not as an employee of CITY, and that CITY shall exercise no control, and shall have no right to exercise control of CONTRACTOR or CONTRACTOR's employees in the performance of this work, this being a contract for a result only of maintaining said cemetery in a dignified and presentable manner and appearance.

5. CONTRACTOR agrees to fully protect, indemnify, defend and hold harmless

## EXHIBIT A

CITY from any and all loss, damage, liability, claim and expense of any kind, including legal fees, arising from any injury, including death, to CONTRACTOR or CONTRACTOR's employees, or to any third person, or arising from damage to property, directly or indirectly arising out of the performance of this agreement.

6. CONTRACTOR agrees that CONTRACTOR shall procure and maintain in force during the term of this agreement, public liability and property damage insurance from an insurance company qualified to do business in the State of Missouri, in an amount not less than one million dollars (\$1,000,000) combining single limit (CSL) per occurrence and general liability of one million dollars (\$1,000,000) CSL per occurrence and two million dollars (\$2,000,000) aggregate.

Prior to commencement of the above described work, CONTRACTOR shall submit to CITY evidence of said insurance in the form of a certificate of insurance from CONTRACTOR'S insurance carrier and that certificate shall name the City of Centralia as an additional insured with endorsement.

7. CONTRACTOR shall comply with all applicable state laws and rules and regulations with reference to Worker's Compensation, and agrees to fully indemnify and hold harmless CITY from and against any and all loss, liability, damages, claims, demands, costs and expenses whatsoever, including legal fees, directly or indirectly arising from the performance of the work hereunder and due to the existence of said laws, rules and regulations or resulting from any claim or subrogation in such enactments or otherwise. CONTRACTOR shall procure and maintain Worker's Compensation insurance covering CONTRACTOR and all CONTRACTOR's employees performing work for CITY. CONTRACTOR further agrees to submit to CITY evidence in the form of a certificate of insurance from CONTRACTOR's insurance carrier that CONTRACTOR has procured such insurance before commencing the work hereunder.

8. Should CITY receive any notice or information to the effect that CONTRACTOR has let any required insurance lapse or be terminated, CITY reserves the right to withhold all payments due to CONTRACTOR until CONTRACTOR provides proof of said insurance from CONTRACTOR's insurance carrier. Further, should because of a lapse in CONTRACTOR's coverage, CITY be required to cover CONTRACTOR's employees with CITY's Worker's Compensation insurance, CITY reserves the right to deduct from CONTRACTOR's payments an amount equal to twice the amount of the premium required for CITY to cover said insurance through CITY's insurance carrier.

9. CONTRACTOR agrees to abide by all federal and state labor laws and regulations; and none of CONTRACTOR's employees under the age of 18 years shall be allowed to use any mowers, trimmers, or other power equipment.

10. CONTRACTOR shall comply with all laws regard immigration and shall, by sworn affidavit and provision of documentation, affirm its enrollment and participation in a federal work authorization program with respect to the employees working in connection with the contracted services. CONTRACTOR shall also affirm by sworn affidavit that it does not knowingly employ any person who is an unauthorized alien in connection with the contracted services.

## EXHIBIT A

IN WITNESS WHEREOF, CITY has cause this agreement and a duplicate copy thereof to be executed by its Mayor, attested by the City Clerk and its seal affixed, and CONTRACTOR has hereunto and to the duplicate copy thereof set Contractor's hand, all as of the date first above mentioned.

CITY: CITY OF CENTRALIA, MISSOURI

By: \_\_\_\_\_  
Tim Grenke, Mayor

(SEAL)

ATTEST:

\_\_\_\_\_  
Heather Russell, City Clerk

CONTRACTOR:

\_\_\_\_\_  
\_\_\_\_\_



# ATTACHMENT A

## AFFIDAVIT OF WORK AUTHORIZATION ANNUAL RENEWAL DOCUMENT

The contractor who meets the section 285.525, RSMo, definition of a business entity must complete and return the following Affidavit of Work Authorization Annual Renewal Document.

Comes now \_\_\_\_\_ (Name of Business Entity Authorized Representative) as \_\_\_\_\_ (Position/Title) first being duly sworn on my oath, affirm \_\_\_\_\_ (Business Entity Name) is enrolled and will continue to participate in the E-Verify federal work authorization program with respect to employees hired after enrollment in the program who are proposed to work in connection with the services related to contract(s) with the State of Missouri for the duration of the contract(s), if awarded in accordance with subsection 2 of section 285.530, RSMo. I also affirm that \_\_\_\_\_ (Business Entity Name) does not and will not knowingly employ a person who is an unauthorized alien in connection with the contracted services provided under the contract(s) for the duration of the contract(s), if awarded.

*In Affirmation thereof, the facts stated above are true and correct. (The undersigned understands that false statements made in this filing are subject to the penalties provided under section 575.040, RSMo.)*

_____ Authorized Representative's Signature	_____ Printed Name
_____ Title	_____ Date
_____ E-Mail Address	_____ E-Verify Company ID Number

Subscribed and sworn to before me this \_\_\_\_\_ of \_\_\_\_\_. I am  
(DAY) (MONTH, YEAR)  
commissioned as a notary public within the County of \_\_\_\_\_, State of  
(NAME OF COUNTY)  
\_\_\_\_\_, and my commission expires on \_\_\_\_\_.

**From: Matt Harline, City Administrator**

**To: Mayor & Board of Aldermen**

**Date: January 22, 2018**

**Re: City Administrator's Monthly Report – December 2017**



- Participated in the Public Utilities and Public Works Committee Meeting on January 8<sup>th</sup>.
- Participated in the General Government and Public Safety Committee meeting on January 15<sup>th</sup>.
- Participated in meeting of the Board of Aldermen meetings on January 8<sup>th</sup>, 15<sup>th</sup> and 22<sup>nd</sup>.
- Participated in meeting of the Planning and Zoning Commission of January 4<sup>th</sup>.
- Assisted with the development of packets for the Committees, Commission and the Board meetings.
- Worked on CDBG application with Show-Me Shortline staff, staff at the MO Dept. of Economic and MMRPC staff.
- Met with MMRPC staff and P&Z Chair, and worked on Comprehensive Plan document.
- Worked with ESP staff and on the Performance Grade energy audit.
- Along with Heather completed paperwork for health insurance transfer.
- Worked on resolution of the 110 E. Railroad demolition.
- Worked with Water/Sewer, City Clerk and Bartlett and West to prepare State Revolving Fund application.
- Worked on paperwork on insurance withholding on two house fire demolitions.
- Worked with resident on carport in front yard.
- Interviewed City Treasurer candidates with Mayor Grenke.
- Worked with Bartlett and West, Piper Jaffray, Gilmore & Bell, Cydney Mayfield and Water Department toward numbers for bond issue.
- Worked with Jeff Armontrout and builders on solar energy projects and City policy on paying consumer-generators.
- Completed annual report to MRS for Workers' Compensation insurance.
- Met with Carrie Valhdick from Heritage Hall, Tom Hurley and Sherril Gladney of Boone County OEM, Jeff Armontrout and Mike Forsee about disaster preparedness;
- Answered request for information and worked with City Attorney on legislation for a public safety sales tax
- Continued working toward chart of accounts conversion.
- Received recycling roll-off container. Working with Richman Graphics and Phil Hoffman on labels.
- Met with Art Dollens regarding the bond issue.
- Reviewed and interviewed candidates for Water position with Mike Forsee.
- Assisted with two solar projects going through the building permit process.
- Requested and reviewed report from LAGERS on the Rule of 80 for Centralia.
- Worked with Harbour Consulting, Dynergy and NextEra on offers for the next purchase power agreement.
- Attended meetings of department heads, REDI, Live Well Boone County Steering Committee and full committee, MPUA and JOC Committee, Centralia Youth Community Coalition, and Park Board;
- Responded to various citizen requests, personnel issues, reviewed payroll, issued Unlicensed Vehicle Permits and as needed measured construction setbacks and reviewed parts of commercial business building permits, entered building permit information, answered questions from the media and other tasks.

All of the tasks started and completed required the support of the Board of Aldermen and the cooperation of the staff in City Hall and the rest of the City staff.

Thank you.