



# TOWN OF JACKSON TOWN COUNCIL AGENDA DOCUMENTATION

**PREPARATION DATE:** OCTOBER 12, 2016  
**MEETING DATE:** OCTOBER 17, 2016

**SUBMITTING DEPARTMENT:** BUILDING & FIRE  
**DEPARTMENT DIRECTOR:** TYLER SINCLAIR &  
WILLY WATSABAUGH  
**PRESENTER:** STEVE HAINES & KATHY CLAY

**SUBJECT:** **FIRST READING OF ORDINANCES D, E, F, G, H, I, J:** REGARDING ADOPTION OF THE 2015 BUILDING AND FIRE CODES AND AMENDMENT OF THE CONTRACTOR LICENSING PROGRAM.

## REQUESTED ACTION

First reading of Ordinances D, E, F, G, H, I, J: Regarding adoption of the 2015 Building and Fire Codes.

## PRIOR TOWN COUNCIL ACTION

At the October 12, 2016 Town Council workshop, Council directed staff to prepare Ordinances that provide for the adoption as currently amended of the 2015 International Building, Fire, Wildland Urban Interface, Mechanical, Plumbing, Fuel Gas Codes and Residential Code minus energy provisions and to provide for a grace period until January 1, 2017 wherein either the 2012 or 2015 International Codes as amended may be accepted for construction permit review and issuance. Council also directed staff to prepare Ordinances to amend the Contractor Licensing Program so as to specify testing and certification requirements for automatic fire sprinkler system installers and designers.

## STAFF ANALYSIS

Adoption of the Building and Fire codes including designation of the code editions and approving amendments to those codes is the responsibility of Town Council. Individuals and businesses within the Town of Jackson and others outside the community involved with the design and construction of the built environment will be affected by the update to the 2015 Building and Fire codes.

## ATTACHMENTS

Ordinance D – 2015 International Building Code  
Ordinance E – Contractor License  
Ordinance F – Fire Code  
Ordinance G – Fuel Gas Code  
Ordinance H – Mechanical Code  
Ordinance I – Plumbing Code  
Ordinance J – Residential Code

### FISCAL IMPACT

Fiscal impact to the TOJ associated with updating to the new code editions is minimal. The building and planning department typically spends \$1000 on code books and approximately \$1200 on code commentaries.

### STAFF IMPACT

The Building Department and JH Fire/EMS have invested considerable time in assessing the new Building and Fire codes under consideration and in preparation for proposal of code adoption.

### LEGAL REVIEW

Complete.

### RECOMMENDATIONS/ CONDITIONS OF APPROVAL

Staff recommends approval of Ordinances D-J.

### SUGGESTED MOTIONS

I move to approve Ordinances D-J on first reading.

## ORDINANCE D

AN ORDINANCE AMENDING AND REENACTING SECTION 1 OF TOWN OF JACKSON ORDINANCE NO. 1020, SECTION 2 OF TOWN OF JACKSON ORDINANCE NO. 854, SECTION 4 OF TOWN OF JACKSON ORDINANCE NO. 760, SECTION 1 OF TOWN OF JACKSON ORDINANCE NOS. 601, 493, 483, 450, 430, 406 AND 320, SECTION 2 OF TOWN OF JACKSON ORDINANCE NO. 271 AND SECTION 15.04.020 OF THE MUNICIPAL CODE OF THE TOWN OF JACKSON REGARDING THE ADOPTION OF THE INTERNATIONAL BUILDING CODE, 2015 EDITION, WITH CERTAIN AMENDMENTS INCLUDED; AND PROVIDING FOR AN EFFECTIVE DATE.

BE IT ORDAINED BY THE TOWN COUNCIL OF THE TOWN OF JACKSON, WYOMING, IN REGULAR SESSION DULY ASSEMBLED, THAT:

### SECTION 1.

Section 1 of Town of Jackson Ordinance No. 1020, Section 2 of Town of Jackson Ordinance No. 854, Section 4 of Town of Jackson Ordinance No. 760, Section 1 of Town of Jackson Ordinance Nos. 601, 493, 483, 450, 430, 406 and 320, Section 2 of Town of Jackson Ordinance No. 271 and Section 15.04.020 of the Municipal Code of the Town of Jackson are hereby amended and reenacted to read as follows:

#### **15.04.020 International Building Code.**

All buildings and temporary structures built or located within the town from and after January 1, 2017 shall be constructed in accordance with the requirements of the International Building Code, 2015 Edition, as published by the International Code Council, specifically **excluding** all appendices. The said Code is incorporated herein by reference as if the same were more fully herein set out except as follows:

1. The last sentence of **Section 101.4.3. Plumbing** shall read, “The provisions of the *Wyoming Department of Environmental Quality shall apply to private sewage disposal systems.*”
2. **Section 101.4.4 Property Maintenance** shall be deleted in its entirety.
3. **Section 103.3 Deputies.** The last sentence shall be deleted.
4. **Section 105.2 Work exempt from permit.** Item 11. shall read, “*Swings and other playground equipment.*”

6. **Section 108.3 Temporary Power.** The last sentence shall read, “The part covered by the temporary certificate shall comply with the requirements specified for temporary lighting, heat or power in the National Electrical Code.”
7. **Section 109.2 Schedule of Fees** shall read, "On buildings, structures, electrical, gas, mechanical, and plumbing systems or alterations requiring a permit, a fee for each permit shall be paid as established in the adopted fee schedules. A non-refundable deposit of two hundred and fifty dollars (\$250.00), to be applied against the full building permit fee, shall be paid at the time of building permit application for all commercial, industrial, and multi-family buildings. The fee for each permit shall be as set forth in the adopted Building Permit Fees Schedule of the Town of Jackson.
8. A second sentence shall be added to **Section 109.2** Schedule of permit fees which shall read, "Additionally, when a third party review is required by the administrative authority, it shall be paid for by the applicant, authorized representative, or owner.”
9. **Section 109.6 Refunds** shall read ““Not more than 80 percent of the permit fee paid shall be refunded, when no work has been done under a permit issued in accordance with this code.”
10. Add **Section 110.3.11 Re-inspection Fee.** “A re-inspection fee may be assessed for each inspection or re-inspection when such portion of the work for which inspection is requested is not complete or when required corrections have not been made. Re-inspection fees may be assessed when the approved plans are not readily available to the inspector, for failure to provide access on the date for which inspection is requested or for deviating from the plans requiring the approval of the Building Official.”
11. **Section 305.2 Group E, Day Care** Facilities shall be revised to read, “The use of a building or structure, or portion thereof, for educational, supervision or personal care services for more than ten children older than 2-1/2 years of age, shall be classified as a Group E occupancy.”
12. **Section 308.6.4** Five or fewer persons receiving care in a dwelling unit shall be revised to read, “A facility such as the above with ten or fewer persons shall be classified as a Group R-3 or shall comply with the International Residential code in accordance with Section 101.2.”
13. **Section 901.7 Fire Areas.** Revise to read as follows: Where structures or portions thereof, are 5,000 square feet or larger, the building shall be protected by an approved automatic fire sprinkler system, installed in accordance with further requirements of the IBC, IFC, and/or NFPA 13, 13D or 13R, whichever applies based on type of occupancy. For the purpose of this section, square footage calculations shall be measured from the exterior surface of framing members encompassing the perimeter of the Fire Area, from the interior surface

of concrete or masonry walls that are 50 % or more below grade, and for log construction to the exterior surface of foundations or supporting elements.

14. **Section 903.2 Where required.** A second sentence shall be added and shall read, “Additionally, all structures, regardless of occupancy, 5000 square feet or larger shall be protected by an approved automatic sprinkler system, installed in accordance with further requirements of this Chapter whichever applies based on type of occupancy. Where requirements in this chapter are more restrictive, the more restrictive requirement shall control. EXCEPTIONS: Agricultural buildings. Where uses other than residential occur within an agricultural building, and comprise not more than 10% of the floor area of such building, an automatic fire extinguishing system may be omitted unless otherwise required by this Chapter.”
15. The exceptions to **Fire Alarms Sections 907.2.1** Group A, 907.2.2 Group B, 907.2.4 Group F, and 907 2.7 Group M shall be revised to read as follows:  
Exception: See section 907.2 of the International Fire Code for locations of manual fire alarm boxes.
16. A fourth sentence **shall be added to the first** paragraph of **Section 1608.2, Ground Snow Loads** and shall read, “The roof snow load shall be 75 lbs. per square foot.”
17. The first sentence of **Section 1809.4 Depth and Width of Footings** shall be amended to read, "Footings shall have a minimum depth of 34 inches below finished grade, unless another depth is recommended by a soils investigation."
18. The second sentence of Section **1805.1.2 Under Floor Space** shall be revised to read “Where there is evidence that the seasonal ground water table rises to the elevation of the bottom floor of the crawl space, the ground level of the under floor space shall be elevated to a minimum of 12 inches above such elevation unless an approved drainage system is provided”.
19. **Section 3401.1 Existing structures** shall read, “The repair, alteration, relocation and change of occupancy of existing buildings or structures including but not limited to those listed in the National Register of Historic Places or designated as historic under a state or local historic preservation program that is approved by the Department of Interior, shall comply with the 2015 edition of the International Existing Building Code.”

(Ord. § 1, 2016; Ord. 1020 § 1, 2013; Ord.854 § 2, 2007; Ord. 760 § 4, 2004; Ord. 601 § 1, 1998; Ord. 493 § 1, 1995; Ord. 483 § 1, 1994; Ord. 450 § 1, 1992; Ord. 430 § 1, 1991; Ord. 406 § 1, 1990; Ord. 320 § 1, 1984; Ord. 271 § 2, 1981.)

## SECTION II.

All ordinances and parts of ordinances in conflict with the provisions of this ordinance are hereby repealed.

**SECTION III.**

If any section, subsection, sentence, clause, phrase or portion of this ordinance is for any reason held invalid or unconstitutional by any court of competent jurisdiction, such portion shall be deemed a separate distinct and independent provision and such holding shall not affect the validity of the remaining portions of the ordinance.

**SECTION IV.**

This ordinance shall become effective after its passage, approval and publication.

PASSED 1ST READING THE \_\_\_\_\_ OF \_\_\_\_\_, 2016.

PASSED 2ND READING THE \_\_\_\_\_ DAY OF \_\_\_\_\_, 2016.

PASSED AND APPROVED THE \_\_\_\_\_ DAY OF \_\_\_\_\_, 2016.

TOWN OF JACKSON

BY: \_\_\_\_\_  
Sara Flitner, Mayor

ATTEST:

BY: \_\_\_\_\_  
Sandra P. Birdyshaw, Town Clerk

ATTESTATION OF TOWN CLERK

STATE OF WYOMING )  
COUNTY OF TETON )ss  
TOWN OF JACKSON )

I hereby certify that the foregoing Ordinance No. \_\_\_\_\_ was duly published in the Jackson Hole News and Guide, a newspaper of general circulation published in the Town of Jackson, Wyoming, on the \_\_\_\_\_ day of \_\_\_\_\_, 2016.

I further certify that the foregoing Ordinance was duly recorded on page \_\_\_\_\_ of Book \_\_ of Ordinances of the Town of Jackson, Wyoming.

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Sandra P. Birdyshaw, Town Clerk

## ORDINANCE E

**AN ORDINANCE AMENDING AND REENACTING SECTION 1 OF TOWN OF JACKSON ORDINANCE NOS. 1090 AND 701 AND SECTION 15.36.050(J) OF THE MUNICIPAL CODE OF THE TOWN OF JACKSON REGARDING CONTRACTOR LICENSING WITH CERTAIN AMENDMENTS INCLUDED; AND PROVIDING FOR AN EFFECTIVE DATE.**

**NOW, THEREFORE, BE IT ORDAINED BY THE TOWN COUNCIL OF THE TOWN OF JACKSON, WYOMING, IN REGULAR SESSION DULY ASSEMBLED, THAT:**

### **SECTION 1.**

**Section 1 of Town of Jackson Ordinance Nos. 1090 and 701 and Section 15.36.050(J) of the Municipal Code of the Town of Jackson are hereby amended and reenacted as follows:**

#### **15.36.050 Certificates of Qualification Required.**

- J. Classifications - Experience Required. - An application shall be filed in accordance with the time periods listed below unless otherwise approved by the Board of Examiners. A person may not apply to upgrade their certificate to the next higher classification until they have met the experience requirement or equivalent, as approved by the Board. Up to 50% credit may be given toward the experience period set forth below at the discretion of the Board for relevant equivalent education in the construction field. The Board shall assist in verifying such experience requirements.
1. General Contractor (Class A) – Master applicants shall be able to verify at least eight (8) years actively working in the building construction or contracting trade.
  2. Building Contractor (Class B) – Master applicants shall be able to verify at least four (4) years working in the building construction or contracting trade.
  3. Building Contractor Restricted (Class Br) - Master applicants shall have held a Class C license for the previous two (2) years and make application to the Board of Examiners for this license classification. The Board shall determine if an applicant qualifies. No additional testing required
  4. Residential Contractor (Class C) – Master applicants shall be able to verify at least two (2) years working in the building construction or contracting

trade.

5. Electrical – Apprentice – as registered with the State of Wyoming;  
Journeyman – as licensed with the State of Wyoming;  
Master – as licensed with the State of Wyoming.
6. Low Voltage Electrical – as licensed with the State of Wyoming.
7. Plumbing - Apprentices shall be able to verify four (4) years of working actively in a training program or for a qualified plumbing contractor prior to applying to advance to the journeyman level. Journeyman shall be able to verify four (4) years of working actively in a training program or for a qualified plumbing contractor prior to applying to advance to the master level.
8. HVAC –Apprentices shall be able to verify four (4) years of working actively in a training program or for a qualified HVAC contractor as an apprentice prior to applying to advance to the journeyman level. Journeyman shall be able to verify four (4) years of working actively in a training program or for a qualified HVAC contractor as a journeyman prior to applying to advance to the master level.
9. Wood Stove/Gas Stove Installer – Masters shall pass an examination as required by the Town of Jackson.
10. Gas Service - Applicants shall be able to verify three (3) years of working actively in a training program or for a qualified gas service contractor prior to attempting to advance to the master level. Masters shall pass an examination as required by the Town of Jackson.
11. Lawn Sprinkler Installer – Masters shall pass an examination as required by the Town of Jackson.
12. Water Conditioning Installer – Masters shall pass an examination as required by the Town of Jackson.
13. Refrigeration – Applicants shall be able to verify three (3) years of working actively in a training program or for a refrigeration contractor prior to attempting to advance to the master level. Masters shall pass an examination as required by the Town of Jackson.
14. Automatic Fire Sprinkler Installer and Designers– Masters shall pass the Wyoming Association of Municipalities test for Wyoming Fire Suppression Installer/Worker. Designers of such systems shall be NICET level III or IV certified.

(Ord. \_\_\_ § 1, 2016; Ord. 1090 § 1, 2015; Ord. 701 § 1, 2002.)

## **SECTION II.**

All ordinances and parts of ordinances in conflict with the provisions of this ordinance are hereby repealed.

**SECTION III.**

If any section, subsection, sentence, clause, phrase or portion of this ordinance is for any reason held invalid or unconstitutional by any court of competent jurisdiction, such portion shall be deemed a separate distinct and independent provision and such holding shall not affect the validity of the remaining portions of the ordinance.

**SECTION IV.**

This ordinance shall become effective after its passage, approval and publication.

PASSED 1ST READING THE \_\_\_\_\_ OF \_\_\_\_\_, 2016.

PASSED 2ND READING THE \_\_\_\_\_ DAY OF \_\_\_\_\_, 2016.

PASSED AND APPROVED THE \_\_\_\_\_ DAY OF \_\_\_\_\_, 2016.

TOWN OF JACKSON

BY: \_\_\_\_\_  
Sara Flitner, Mayor

ATTEST:

BY: \_\_\_\_\_  
Sandra P. Birdyshaw, Town Clerk

ATTESTATION OF TOWN CLERK

STATE OF WYOMING )  
COUNTY OF TETON )ss  
TOWN OF JACKSON )

I hereby certify that the foregoing Ordinance No. \_\_\_\_\_ was duly published in the Jackson Hole News and Guide, a newspaper of general circulation published in the Town of Jackson, Wyoming, on the \_\_\_\_\_ day of \_\_\_\_\_, 2016.

I further certify that the foregoing Ordinance was duly recorded on page \_\_\_\_\_ of Book \_\_ of Ordinances of the Town of Jackson, Wyoming.

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Sandra P. Birdyshaw, Town Clerk

## ORDINANCE F

**AN ORDINANCE AMENDING AND REENACTING SECTION 1 OF TOWN OF JACKSON ORDINANCE NOS. 1022 AND 885, SECTION 3 OF TOWN OF JACKSON ORDINANCE NO. 761, SECTION 1 OF TOWN OF JACKSON ORDINANCE NOS. 591, 497, 446, 408, 372 AND 321, C-1, SECTION 2 OF TOWN OF JACKSON ORDINANCE NOS. 277 AND 272, AND SECTION 15.08.010 OF THE MUNICIPAL CODE OF THE TOWN OF JACKSON REGARDING THE ADOPTION OF THE INTERNATIONAL FIRE CODE, 2015 EDITION, AND THE INTERNATIONAL WILDLAND-URBAN INTERFACE CODE, 2015 EDITION, WITH CERTAIN AMENDMENTS AND APPENDICES INCLUDED; AND PROVIDING FOR AN EFFECTIVE DATE.**

**BE IT ORDAINED BY THE TOWN COUNCIL OF THE TOWN OF JACKSON, WYOMING, IN REGULAR SESSION DULY ASSEMBLED, THAT:**

### **SECTION 1.**

Section 1 of Town of Jackson Ordinance Nos. 1022 and 885, Section 3 of Town of Jackson Ordinance No. 761, Section 1 of Town of Jackson Ordinance Nos. 591, 497, 446, 408, 372, and 321, C-1, Section 2 of Town of Jackson Ordinance Nos. 277 and 272, and Section 15.08.010 of the Municipal Code of the Town of Jackson are hereby amended and reenacted to read as follows:

#### **15.08.010 Adoption of the International Fire Code and International Wildland-Urban Interface Code.**

There is hereby adopted by the Town Council of the Town of Jackson, for the purpose of prescribing regulations governing conditions hazardous to life and property from fire, hazardous materials or explosion, that certain Codes known as the International Fire Code and International Wildland-Urban Interface Code, 2015 Edition, published by the International Code Council, Inc., with the following amendments:

- A. THE INTERNATIONAL FIRE CODE (IFC),** including Appendices B, C, D, E, F, and G, 2012 Edition, referring to the most current year standard referenced

in the code, as published by the International Code Council, Inc., with the following amendments:

**1. GENERAL:** Substitute the *National Electrical Code* for all reference to the *ICC Electrical Code* throughout the IFC.

**2. CHAPTER 3, General, SECTION 307, Open Burning.** Add sections:

**307.6 Pile Volume.** The pile volume of any open burn shall not exceed 1000 cubic feet.

**307.7 Prohibited materials.** Materials containing paints, resins, glues, stains or any other manufactured coating or bonding material shall not be burned.

**3. CHAPTER 4, Emergency Planning and Preparedness, SECTION 408, Use and Occupancy-Related Requirements, SUBSECTION 408.3 Group E Occupancies.** Add subsection:

**408.3.5 Alternate type of drill.** Alternate safety drills may be used in lieu of fire evacuation drills provided fire evacuation drills are conducted at each public or private Group E Occupancy not less than four (4) times during any one (1) academic year. The building's fire alarm system shall be tested at each fire evacuation or alternate safety drill. An alternate safety drill may include any organized response to a potential threat to the health and safety of the student population.

**4. CHAPTER 5, Fire Service Features, SECTION 506, Key Boxes, SUBSECTION 506.1 Where Required.** Add Subsection:

**506.1.2 Additional locations.** Whenever an elevator is installed within a structure, the Fire Code Official may require a key box immediately adjacent to the fire fighter control panel for the elevator. The key box shall contain all keys necessary to control the elevator and elevator shaft systems controlled at that location.

**5. CHAPTER 5, Fire Service Features, SECTION 507, Fire Protection Water Supplies, SUBSECTION 507.5.1 Where Required.** Amend exceptions to read:

**Exceptions:**

1. For Group R-3 and Group U occupancies, the distance requirements shall be 500 feet (152 m).
2. For buildings equipped throughout with an approved automatic sprinkler system installed in accordance with Section 903.3.1.1 or 903.3.1.2, the distance requirement shall be 500 feet (152 m).

**6. CHAPTER 9, Fire Protection Systems, SECTION 903, Automatic Sprinkler Systems, SUBSECTION 903.2 Where Required.** Add second paragraph and exception:

Additionally, all structures, regardless of occupancy, 5000 square feet or larger, shall be protected by an approved automatic sprinkler system, installed in accordance with further requirements of this Chapter whichever applies based on type of occupancy. Where requirements in this chapter are more restrictive, the more restrictive requirement shall control.

**Exception: Agricultural buildings.**

Where non-agricultural uses, other than residential, occur within an agricultural building, and comprise not more than 10% of the floor area of such building, an automatic fire-extinguishing system may be omitted unless otherwise required by this Chapter.

**7. CHAPTER 9, Fire Protection Systems, SECTION 907, Fire Alarm and Detection Systems, SUBSECTION 907.2.1 Group A.** Add exception:  
**Exception:** Manual fire alarm boxes may be omitted when approved by the Fire Code Official and where the building is equipped throughout with an automatic sprinkler system installed in accordance with Section 903.3.1.1 and the occupant notification appliances will activate throughout the notification zones upon sprinkler water flow.

**8. CHAPTER 9, Fire Protection Systems, SECTION 907, Fire Alarm and Detection Systems, SUBSECTION 907.2.2 Group B.** Add Exception.

**Exception:** Manual fire alarm boxes may be omitted when approved by the Fire Code Official and where the building is equipped throughout

with an automatic sprinkler system installed in accordance with Section 903.3.1.1 and the occupant notification appliances will activate throughout the notification zones upon sprinkler water flow.

**9. CHAPTER 9, Fire Protection Systems, SECTION 907, Fire Alarm and Detection Systems, SUBSECTION 907.2.4 Group F.** Add exception.

**Exception:** Manual fire alarm boxes may be omitted when approved by the Fire Code Official and where the building is equipped throughout with an automatic sprinkler system installed in accordance with Section 903.3.1.1 and the occupant notification appliances will activate throughout the notification zones upon sprinkler water flow.

**10.CHAPTER 9, Fire Protection Systems, SECTION 907, Fire Alarm and Detection Systems, SUBSECTION 907.2.7 Group M** Add exception.—

**Exception:** Manual fire alarm boxes may be omitted when approved by the Fire Code Official and where the building is equipped throughout with an automatic sprinkler system installed in accordance with Section 903.3.1.1 and the occupant notification appliances will activate throughout the notification zones upon sprinkler water flow.

**11.CHAPTER 9, Fire Protection Systems, SECTION 913, Fire Pumps, SUBSECTION 913.2 Protection against interruption of service.** Add subsections:

**913.2.2 Service disconnect.** Fire pump service wiring shall be installed such that disconnecting the normal building service does not interrupt power to the fire pump. A separate means of disconnect shall be provided for the fire pump and installed such that its power supply is taken from the line side of the buildings service panel. The service disconnect shall be installed in accordance with Section 695 of the National Electrical Code.

**913.2.3 Protection of service wiring.** Service wiring to fire pumps shall be installed within assemblies rated for not less than 1-hour fire-

resistant construction. Installation shall be in accordance with Section 695 of the National Electrical Code.

**12.CHAPTER 23, Motor Fuel-Dispensing Facilities and Repair Garages, SECTION 2301, General.** Add subsections:

**2301.7 Emergency Spill Containment.** Each automotive motor fuel-dispensing facility, marine motor fuel-dispensing facility, and fleet vehicle motor fuel-dispensing facility shall maintain not less than one spill kit within 100 feet of dispensing equipment and shall be immediately available for Fire Department use. The type and size of spill kit shall be determined by the Fire Code Official and shall be based upon the product and potential spill size. The person in control of the facility shall be responsible to ensure kit supplies are replaced immediately after use.

**2301.8 Disposal of Spilled Product.** The person in control of the facility shall be responsible for proper disposal of all spilled materials and spill mitigation products. Spilled materials shall be immediately removed from the facility and shall be transported to the appropriate hazardous waste facility. If immediate removal is not possible, the spilled material and containment products shall be stored in a manner approved by the Fire Code Official.

**13.CHAPTER 56, Explosives and Fireworks, SECTION 5601, General, SUBSECTION 5601.1.3, Fireworks.**

Strike Exception 4.

**B. THE INTERNATIONAL WILDLAND-URBAN INTERFACE CODE (IWUIC),** including Appendices, 2015 Edition, as promulgated by the International Code Council, Inc., with the following amendments:

1. **GENERAL:** Substitute the *National Electrical Code* for all reference to the *ICC Electrical Code* throughout the IWUIC.
2. **CHAPTER 4, Urban-Wildland Interface Area Requirements, SECTION 403, Access, SUBSECTION 403.2.3 Service limitations.** Amend to read:

A driveway shall serve not more than two dwelling units.

3. **CHAPTER 5, Special Building Construction Regulations, SECTION 501, General.** Strike Exceptions 1 and 2.

4. **CHAPTER 6, Fire Protection Requirements, SECTION 606, Liquefied Petroleum Gas Installations.** Add subsection:

**606.3 Underground installation.** LP-gas containers shall be installed underground within the wildland-urban interface.

**Section 7. Fire Code Official.** The “Fire Code Official” referred to by the International Fire Code, as herein adopted, is the officer charged with the implementation, administration and enforcement of such codes. The Fire Code Official is hereby defined and declared to be the Fire Chief of Jackson Hole Fire/EMS.

**Section 8. Enforcement.** It shall be the duty of the Fire Chief to enforce the provisions of this ordinance and to make inspections and test hereunder.

**Section 9. Date of Effect.** This ordinance shall take effect and be in force from and after its approval date as required by law.

A copy of said Code is on file and available in the Office of the Fire Chief.

(Ord. \_\_ § 1, 206; Ord. 1022 § 1, 2013; Ord. 885 § 1, 2008; Ord. 761 § 3, 2004; Ord. 591 § 1, 1998; Ord. 497 § 1, 1995; Ord. 446 § 1, 1992; Ord. 408 § 1, 1990; Ord. 372 § 1, 1987; Ord. 321,C § 1, 1984; Ord. 277 § 2, 1981; Ord. 272 § 2, 1981.)

## **SECTION II.**

All ordinances and parts of ordinances in conflict with the provisions of this ordinance are hereby repealed.

## **SECTION III.**

If any section, subsection, sentence, clause, phrase or portion of this ordinance is for any reason held invalid or unconstitutional by any court of

competent jurisdiction, such portion shall be deemed a separate distinct and independent provision and such holding shall not affect the validity of the remaining portions of the ordinance.

**SECTION IV.**

This ordinance shall become effective after its passage, approval and publication.

PASSED 1ST READING THE \_\_\_\_\_ DAY OF \_\_\_\_\_, 2016.

PASSED 2ND READING THE \_\_\_\_\_ DAY OF \_\_\_\_\_, 2016.

PASSED AND APPROVED THE \_\_\_\_\_ DAY OF \_\_\_\_\_, 2016.

TOWN OF JACKSON

BY: \_\_\_\_\_  
Sara Flitner, Mayor

ATTEST:

BY: \_\_\_\_\_  
Sandra P. Birdyshaw, Town Clerk

**ATTESTATION OF TOWN CLERK**

STATE OF WYOMING )  
COUNTY OF TETON )ss  
TOWN OF JACKSON )

I hereby certify that the foregoing Ordinance No. \_\_\_\_\_ was duly published in the Jackson Hole News and Guide, a newspaper of general circulation published in the Town of Jackson, Wyoming, on the \_\_\_\_\_ day of \_\_\_\_\_, 2016.

I further certify that the foregoing Ordinance was duly recorded on page \_\_\_\_\_ of Book \_\_ of Ordinances of the Town of Jackson, Wyoming.

\_\_\_\_\_

Sandra P. Birdyshaw, Town Clerk

## ORDINANCE G

**AN ORDINANCE AMENDING AND REENACTING SECTION 1 OF TOWN OF JACKSON ORDINANCE NO. 1024, SECTION 2 OF TOWN OF JACKSON ORDINANCE NO. 858, SECTION 1 OF TOWN OF JACKSON ORDINANCE NO. 766 AND SECTION 15.27.010 OF THE MUNICIPAL CODE OF THE TOWN OF JACKSON REGARDING THE ADOPTION OF THE INTERNATIONAL FUEL GAS CODE, 2015 EDITION, WITH CERTAIN AMENDMENTS INCLUDED; AND PROVIDING FOR AN EFFECTIVE DATE.**

**BE IT ORDAINED BY THE TOWN COUNCIL OF THE TOWN OF JACKSON, WYOMING, IN REGULAR SESSION DULY ASSEMBLED, THAT:**

### **SECTION 1.**

Section 1 of Town of Jackson Ordinance No. 1024, Section 2 of Town of Jackson Ordinance No. 858, Section 1 of Town of Jackson Ordinance 766 and Section 15.27.010 of the Municipal Code of the Town of Jackson are hereby amended and reenacted to read as follows:

#### **15.27.010 International Fuel Gas Code-- Adoption by reference.**

All buildings and temporary structures built or located within the town from and after January 1, 2017 shall be constructed in accordance with the requirements of the International Fuel Gas Code, 2015 Edition, as published by the International Code Council, specifically **excluding** all appendices. The said Code is incorporated herein by reference as if the same were more fully herein set out except as follows:

1. **Section 101.1 Title** shall read, “These regulations shall be known as the Fuel Gas Code of the Town of Jackson, hereinafter referred to as “this code”.
2. **Section 106.6.2 Fee Schedule** shall read, “The fees for work shall be as indicated in the adopted Town of Jackson Mechanical/Plumbing permit schedule.”
3. **Section 106.6.3 Fee Refunds** number .2 shall read “Not more than 80 percent of the permit fee paid when no work has been done under a permit issued in accordance with this code. Number 3 shall be deleted.
4. A third sentence shall be added to **Section 107.2.3 re-inspection and testing** and shall read, “A re-inspection fee may be assessed for each inspection or re-

inspection when such portion of the work for which inspection is requested is not complete or when required corrections have not been made. Re-inspection fees may be assessed when the approved plans are not readily available to the inspector, for failure to provide access on the date for which inspection is requested or for deviating from the plans requiring the approval of the Building Official”.

5. **Section 108.4 Violation Penalties** shall read “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 or repair plumbing or mechanical work in violation of the approved construction documents or directive of the code official, or of a permit or certificate of occupancy issued under the provisions of this code, shall, upon conviction, be punished as provided in Section 1.12.010 of the Town of Jackson Municipal Code”.
6. The last sentence of **Section 108.5 Stop Work Orders** shall read “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 condition shall, upon conviction, be punished as provided in Section 1.12.010 of the Town of Jackson Municipal Code”.
7. **Section 303.3 Prohibited Locations** Exception Number 2, 3, and 4 shall be deleted.
8. **Section 403.4.3 Copper and copper alloy** shall be revised to read “Copper piping shall not be used for natural gas piping.”
9. **Section 602.1** Amend by adding the following: Decorative appliances installed in residential occupancies shall be listed and labeled to allow for installation of glass doors and be listed and labeled to operate with the doors in the closed position.
10. **Section 603.1 Log Lighters** shall have the following sentence added “All gas fired log lighters shall be provided with a listed pilot safety device installed in accordance with the manufacturer’s installation requirements.”
11. **Unvented Room Heaters Section 621.2 Prohibited Use** shall be deleted.
12. **Section 621.4 Prohibited Locations** shall read, “Unvented room heaters shall not be installed in residential occupancies, habitable rooms or spaces, or building of unusually tight construction.”
13. **Section 621.7 Unvented decorative room heaters.** Revise to read as follows:  
An unvented decorative room heater shall not be installed in a factory-built fireplace unless the fireplace system has been specifically tested, listed and labeled for such use in accordance with UL 127 and Section 602.
14. **Section 621.7.1 Ventless firebox enclosures** shall be deleted in its entirety.

(Ord. \_\_\_\_ § 2, 2016; Ord. 1024 § 1, 2013; Ord. 858 § 2, 2007; Ord. 766 § 1, 2004.)

**SECTION II.**

All ordinances and parts of ordinances in conflict with the provisions of this ordinance are hereby repealed.

**SECTION III.**

If any section, subsection, sentence, clause, phrase or portion of this ordinance is for any reason held invalid or unconstitutional by any court of competent jurisdiction, such portion shall be deemed a separate distinct and independent provision and such holding shall not affect the validity of the remaining portions of the ordinance.

**SECTION IV.**

This ordinance shall become effective after its passage, approval and publication.

PASSED 1ST READING THE \_\_\_\_\_ DAY OF \_\_\_\_\_, 2016.

PASSED 2ND READING THE \_\_\_\_\_ DAY OF \_\_\_\_\_, 2016.

PASSED AND APPROVED THE \_\_\_\_\_ DAY OF \_\_\_\_\_, 2016.

TOWN OF JACKSON

BY: \_\_\_\_\_  
Sara Flitner, Mayor

ATTEST:

BY: \_\_\_\_\_  
Sandra P. Birdyshaw, Town Clerk

ATTESTATION OF TOWN CLERK

STATE OF WYOMING )  
COUNTY OF TETON )ss

TOWN OF JACKSON )

I hereby certify that the foregoing Ordinance No. \_\_\_\_\_ was duly published in the Jackson Hole News and Guide, a newspaper of general circulation published in the Town of Jackson, Wyoming, on the \_\_\_\_\_ day of \_\_\_\_\_, 2016.

I further certify that the foregoing Ordinance was duly recorded on page \_\_\_\_\_ of Book \_\_ of Ordinances of the Town of Jackson, Wyoming.

---

Sandra P. Birdyshaw, Town Clerk

## ORDINANCE H

**AN ORDINANCE AMENDING AND REENACTING SECTION 1 OF TOWN OF JACKSON ORDINANCE NO. 1023; SECTION 2 OF TOWN OF JACKSON ORDINANCE NO. 855, SECTION 3 OF TOWN OF JACKSON ORDINANCE NO. 762, SECTION 1 OF TOWN OF JACKSON ORDINANCE NOS. 603, 494, 447, 412 AND 322, SECTION 2 OF TOWN OF JACKSON ORDINANCE NO. 273 AND SECTION 15.12.010 OF THE MUNICIPAL CODE OF THE TOWN OF JACKSON REGARDING THE ADOPTION OF THE INTERNATIONAL MECHANICAL CODE, 2015 EDITION, WITH CERTAIN AMENDMENTS INCLUDED; AND PROVIDING FOR AN EFFECTIVE DATE.**

**BE IT ORDAINED BY THE TOWN COUNCIL OF THE TOWN OF JACKSON, WYOMING, IN REGULAR SESSION DULY ASSEMBLED, THAT:**

### **SECTION 1.**

Section 1 of Town of Jackson Ordinance No. 1023, Section 2 of Town of Jackson Ordinance No. 855, Section 3 of Town of Jackson Ordinance No. 762, Section 1 of Town of Jackson Ordinance Nos. 603, 494, 447, 412 and 322, Section 2 of Town of Jackson Ordinance No. 273 and Section 15.12.010 of the Municipal Code of the Town of Jackson are hereby amended and reenacted to read as follows:

#### **15.12.010 International Mechanical Code--Adoption by reference.**

All buildings and temporary structures built or located within the town from and after January 1, 2017 shall be constructed in accordance with the requirements of the International Mechanical Code, 2015 Edition, as published by the International Code Council, specifically excluding all appendices. The said Code is incorporated herein by reference as if the same were more fully herein set out except as follows:

1. **Section 101.1 Title** shall read, "These regulations shall be known as the Mechanical Code of the Town of Jackson, hereinafter referred to as "this code".
2. **Section 106.5.2 Fee schedule** shall read, "The fees for work shall be as adopted by the Town of Jackson in the Mechanical/Fuel Gas fee schedule.

3. **Section 106.5.3 Fee refunds** number .2 shall read “Not more than 80 percent of the permit fee paid when no work has been done under a permit issued in accordance with this code.
4. **Section 106.5.3 Fee refunds** number .3 shall be deleted.
5. A third sentence shall be added to **Section 107.2.3 Approval** and shall read, “A re-inspection fee may be assessed for each inspection or re-inspection when such portion of the work for which inspection is requested is not complete or when required corrections have not been made. Re-inspection fees may be assessed when the approved plans are not readily available to the inspector, for failure to provide access on the date for which inspection is requested or for deviating from the plans requiring the approval of the Building Official”.
6. **Section 108.4 Violation penalties** shall read, “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 or repair plumbing or mechanical work in violation of the approved construction documents or directive of the code official, or of a permit or certificate of occupancy issued under the provisions of this code, shall, upon conviction, be punished as provided in Section 1.12.010 of the Town of Jackson Municipal Code”.
7. The last sentence of **Section 108.5 Stop work orders** shall read “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 condition shall, upon conviction, be punished as provided in Section 1.12.010 of the Town of Jackson Municipal Code”.
8. **Section 702.1** shall be added to read, “Combustion and dilution air shall be permitted to be obtained entirely from the indoors in buildings, *other than Group R Occupancies*, that are not of unusually tight construction”.
9. **Section 702.2** shall be added to read, “This section shall apply only to appliances located in confined spaces in buildings, *other than Group R Occupancies*, not of unusually tight construction.”
10. A second sentence shall be added to **Section 903.3 Unvented gas log heaters** and shall read, “Unvented gas log heaters shall not be installed in residential occupancies, habitable rooms or spaces or building of unusually tight construction.”

Said code is available in the offices of the Town Clerk and the Town Building Official.

(Ord. \_\_\_\_ § 1, 2016; Ord. 1023 § 1, 2013; Ord. 855 § 2, 2007; Ord. 762 § 3, 2004; Ord. 603 § 1, 1998

Ord. 494 § 1, 1995; Ord. 447 § 1, 1992; Ord. 412 § 1, 1990; Ord. 322 § 1, 1984; Ord. 273 § 2, 1981.)

**SECTION II.**

All ordinances and parts of ordinances in conflict with the provisions of this ordinance are hereby repealed.

**SECTION III.**

If any section, subsection, sentence, clause, phrase or portion of this ordinance is for any reason held invalid or unconstitutional by any court of competent jurisdiction, such portion shall be deemed a separate distinct and independent provision and such holding shall not affect the validity of the remaining portions of the ordinance.

**SECTION IV.**

This ordinance shall become effective after its passage, approval and publication.

PASSED 1ST READING THE \_\_\_\_\_ DAY OF \_\_\_\_\_, 2016.

PASSED 2ND READING THE \_\_\_\_\_ DAY OF \_\_\_\_\_, 2016.

PASSED AND APPROVED THE \_\_\_\_\_ DAY OF \_\_\_\_\_, 2016.

TOWN OF JACKSON

BY: \_\_\_\_\_  
Sara Flitner, Mayor

ATTEST:

BY: \_\_\_\_\_  
Sandra P. Birdyshaw, Town Clerk

ATTESTATION OF TOWN CLERK

STATE OF WYOMING )  
COUNTY OF TETON )ss

TOWN OF JACKSON )

I hereby certify that the foregoing Ordinance No. \_\_\_\_\_ was duly published in the Jackson Hole News and Guide, a newspaper of general circulation published in the Town of Jackson, Wyoming, on the \_\_\_\_\_ day of \_\_\_\_\_, 2016.

I further certify that the foregoing Ordinance was duly recorded on page \_\_\_\_\_ of Book \_\_ of Ordinances of the Town of Jackson, Wyoming.

---

Sandra P. Birdyshaw, Town Clerk

## ORDINANCE I

**AN ORDINANCE AMENDING AND REENACTING SECTION 1 OF TOWN OF JACKSON ORDINANCE NO. 1025, SECTION 2 OF TOWN OF JACKSON ORDINANCE NO. 857, SECTION 3 OF TOWN OF JACKSON ORDINANCE NO. 765, SECTION 1 OF TOWN OF JACKSON ORDINANCE NOS. 602, 495, 448, 407, 323, 274 AND 64, AND SECTION 15.24.010 OF THE MUNICIPAL CODE OF THE TOWN OF JACKSON REGARDING THE ADOPTION OF THE INTERNATIONAL PLUMBING CODE, 2015 EDITION, WITH CERTAIN AMENDMENTS INCLUDED; AND PROVIDING FOR AN EFFECTIVE DATE.**

**BE IT ORDAINED BY THE TOWN COUNCIL OF THE TOWN OF JACKSON, WYOMING, IN REGULAR SESSION DULY ASSEMBLED, THAT:**

### **SECTION 1.**

Section 1 of Town of Jackson Ordinance No. 1025, Section 2 of Town of Jackson Ordinance No. 857, Section 3 of Town of Jackson Ordinance 765, Section 1 of Town of Jackson Ord. 602, 495, 448, 407, 323, 274 and 64, and Section 15.24.010 of the Municipal Code of the Town of Jackson are hereby amended and reenacted to read as follows:

#### **15.24.010 Adoption of International Plumbing Code by reference.**

All buildings and temporary structures built or located within the town from and after January 1, 2017 shall be constructed in accordance with the requirements of the International Plumbing Code, 2015 Edition, as published by the International Code Council, specifically **excluding** all appendices. The said Code is incorporated herein by reference as if the same were more fully herein set out except as follows:

1. Section 106.6.2 **Fee Schedule** shall read, “The fees for work shall be paid as required in the adopted Town of Jackson plumbing fee schedule.”
2. Section 106.6.3 **Fee refunds** number .2 shall read, “Not more than 80 percent of the permit fee paid when no work has been done under a permit issued in accordance with this code.
3. Section 106.6.3 **Fee refunds** number 3 shall be deleted.
4. Section 108.4 **Violation penalties** shall read, “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 or repair plumbing work in violation of the approved construction documents or directive of the code official, or of a permit or certificate of occupancy issued under the provisions of this code, shall, upon conviction, be punished as provided in Section 1.12.010 of the Town of Jackson Municipal Code.

5. The last sentence of Section 108.5 **Stop work orders** shall read, “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 condition shall, upon conviction, be punished as provided in Section 1.12.010 of the Town of Jackson Municipal Code”.
6. The last sentence of Section 305.4 **Freezing** shall read, “Exterior water supply system piping shall be installed not less than 6 feet below grade.”
7. Section 305.4.1 **Sewer depth** shall read “Building sewers shall be a minimum of 48 inches below grade or shall be protected from freezing in an approved manner by the administrative authority.”
8. Section 413 **Commercial Food Waste Grinder Units** shall have an additional section 413.1.1 **Prohibited Installations** added which shall read, “Food waste grinder units shall not be installed in commercial kitchens unless connected to an approved grease interceptor with a minimum liquid capacity of 750 gallons.”
9. Section 608.16.4 Connection to automatic fire sprinkler systems and standpipe systems shall read, “The potable water supply to automatic fire sprinkler and standpipe systems shall be protected against backflow by a reduced pressure principle backflow preventer.
10. Section 904.1 Required vent extension shall read, “All open vent pipes that extend through a roof shall be terminated at least 16 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.”
11. **903.2 Frost closure.** Amend the first sentence to read: Every vent extension through a roof or wall shall be a minimum of 3 inches in diameter.
12. Section 1003.3 Grease interceptors shall read, “Grease interceptors shall be approved by the Building Official and shall comply with the requirements of Sections 1003.3.1 through 1003.3.5. Interior grease interceptors shall be provided with a solids interceptor that shall separate the discharge before connecting to the interior grease interceptor.”
12. Section 1003.3.2 Food Waste disposers shall be amended to read, “*Food waste disposers shall not be connected to a grease interceptor with a liquid capacity of less than 750 gallons.* Emulsifiers, chemicals, enzymes and bacteria shall not discharge into the food waste grinder.”
13. Amend section 1003.3.6 to read: Grease Interceptors shall be sized by the Town of Jackson Engineering Department.

14. Section 1106.1 General. Amended to read as follows: The sizing requirements for this section shall be based upon the annual rainfall rate of 1.8 inches.

(Ord. \_\_\_ § 1, 2016; Ord. 1025 § 1, 2013; Ord. 857 § 2, 2007; Ord. 765 § 3, 2004; Ord. 602 § 1, 1998; Ord. 495 § 1, 1995; Ord. 448 § 1, 1992; Ord. 407 § 1, 1990; Ord. 323 § 1, 1984; Ord. 274 § 1, 1981; Ord. 64 § 1, 1958.)

**SECTION II.**

All ordinances and parts of ordinances in conflict with the provisions of this ordinance are hereby repealed.

**SECTION III.**

If any section, subsection, sentence, clause, phrase or portion of this ordinance is for any reason held invalid or unconstitutional by any court of competent jurisdiction, such portion shall be deemed a separate distinct and independent provision and such holding shall not affect the validity of the remaining portions of the ordinance.

**SECTION IV.**

This ordinance shall become effective after its passage, approval and publication.

PASSED 1ST READING THE \_\_\_\_\_ DAY OF \_\_\_\_\_, 2016.

PASSED 2ND READING THE \_\_\_\_\_ DAY OF \_\_\_\_\_, 2016.

PASSED AND APPROVED THE \_\_\_\_\_ DAY OF \_\_\_\_\_, 2016.

TOWN OF JACKSON

BY: \_\_\_\_\_  
Sara Flitner, Mayor

ATTEST:

BY: \_\_\_\_\_  
Sandy Birdyshaw, Town Clerk

ATTESTATION OF TOWN CLERK

STATE OF WYOMING )  
COUNTY OF TETON )ss  
TOWN OF JACKSON )

I hereby certify that the foregoing Ordinance No. \_\_\_\_\_ was duly published in the Jackson Hole News and Guide, a newspaper of general circulation published in the Town of Jackson, Wyoming, on the \_\_\_\_\_ day of \_\_\_\_\_, 2016.

I further certify that the foregoing Ordinance was duly recorded on page \_\_\_\_\_ of Book \_\_\_ of Ordinances of the Town of Jackson, Wyoming.

\_\_\_\_\_  
Sandy Birdyshaw, Town Clerk

## ORDINANCE J

**AN ORDINANCE AMENDING AND REENACTING SECTION 1 OF TOWN OF JACKSON ORDINANCE NO. 1024, SECTION 2 OF TOWN OF JACKSON ORDINANCE NO. 856, SECTION 3 OF TOWN OF JACKSON ORDINANCE NO. 764 AND SECTION 15.17.010 OF THE MUNICIPAL CODE OF THE TOWN OF JACKSON REGARDING THE ADOPTION OF THE INTERNATIONAL RESIDENTIAL CODE, 2015 EDITION, WITH CERTAIN AMENDMENTS INCLUDED; AND PROVIDING FOR AN EFFECTIVE DATE.**

**BE IT ORDAINED BY THE TOWN COUNCIL OF THE TOWN OF JACKSON, WYOMING, IN REGULAR SESSION DULY ASSEMBLED, THAT:**

### **SECTION 1.**

Section 1 of Town of Jackson Ordinance No. 1024, Section 2 of Town of Jackson Ordinance No. 856, Section 3 of Town of Jackson Ordinance 764 and Section 15.17.010 of the Municipal Code of the Town of Jackson are hereby amended and reenacted to read as follows:

#### **15.17.010 International Residential Code--Adoption by reference.**

All detached one and two family dwellings and multiple single family dwellings (townhouses) not more than three stories in height with separate means of egress built or located within the town from and after January 1, 2017 shall be constructed in accordance with the requirements of the International Residential Code, 2015 Edition, as published by the International Code Council, specifically **including appendix F**. The said Code is incorporated herein by reference as if the same were more fully herein set out except as follows:

- 1. Section R102.7 Existing Structures.** The first sentence shall read “The legal occupancy of any structure existing on the date of adoption of this code shall be permitted to continue with out change, except as is specifically covered in this code or the International Fire Code, or as is deemed necessary by the building official for the general safety and welfare of the occupants and the public.”
- 2. A second sentence shall be added to Section 108.2 Schedule of permit fees** that reads, “On buildings, structures, electrical, gas, mechanical, and plumbing

systems or alterations requiring a permit, a fee for each permit shall be paid as set forth in the adopted Town of Jackson permit fee schedule.”

3. **Section 108.5 Refunds** shall read, “Not more than 80 percent of the permit fee paid shall be refunded when no work has been done under a permit issued in accordance with this code”.
4. **Section R113.4 Violation Penalties** shall be revised to read, “Any person who violates a provision of this code or fails to comply with any of the requirements thereof or who erects, constructs, alters, or repairs a building or structure in violation of the approved construction documents or directive of the building official, or of a permit or certificate issued under the provisions of this code, shall be subject to penalties 1.12.010 of the Town of Jackson Municipal Code”.
- 5 **R313 Automatic Fire Sprinkler Systems** shall be revised to read: All structures, regardless of occupancy, 5,000 square feet or larger, shall be protected by an approved automatic fire sprinkler system, installed in accordance with further requirements of the IBC, IFC and/or NFPA 13, 13D or 13R, whichever applies based on type of occupancy.

For the purpose of this section, square footage calculations shall be measured from the exterior surface of framing members encompassing the perimeter of the Fire Area, from the interior surface of concrete or masonry walls that are 50 % or more below grade, and for log construction to the exterior surface of foundations or supporting elements.

For the purpose of this section, fire walls shall not define separate buildings in R-3 Occupancies permitted for constructed after September 14<sup>th</sup> 2004.

**EXCEPTIONS:**

1. Town houses as defined in the International Residential Code and agricultural buildings. Where uses other than residential occur within an agricultural building, and comprise not more than 10% of the floor area of such building, an automatic fire extinguishing system may be omitted unless otherwise required by other provisions as adopted by Teton County.
2. Buildings that are connected by passageways that are a minimum of 12ft in length and a maximum of 8ft in width shall not be required to have sprinkler protection providing all of the following conditions are met.
  - a. There is a two hour fire partition separating the passageway midway between the two structures. The wall rating shall continue from foundation to the underside of the roof sheathing and to the exterior sub-sheathing of the intersecting walls.

- b. The door or doors shall be 90 minute fire rated, automatic-closing, and provided with hold-open devices actuated to release on detection of smoke by detectors located on each side of the door or by loss of power.
  - c. There are no openings in the roof within 4ft of the wall. The passageway roof is provided with a minimum class B covering and the roof sheathing is constructed of fire-retardant-treated wood for a distance of 4ft on both sides of the wall.
  - d. The intersecting walls are protected by one hour construction for a distance of 4ft on each side of the wall with opening fire-protection ratings of not less than 3/4 hour.
  - e. Other than sub-sheathing the wall shall be structurally independent of the construction on each side of the wall.
  - f. The square footage of the structure on each side of the wall is less than 5000 square feet.
3. Buildings permitted before October 1<sup>st</sup> 1991.

**EXCEPTION:**

Buildings permitted before October 1<sup>st</sup> 1991 with additions permitted for construction on or after that date, totaling 5000 square feet or larger, shall be required to be protected by an approved sprinkler system throughout or may have the additions only, protected by an approved sprinkler system, provided they are separated from the existing construction by a two hour fire barrier approved by the Building Official.

7. **Table R301.2(1)** shall read as follows:

Ground snow load - 93 psf  
 Wind Speed - 90 mph/3sec gust  
 Seismic Design Category - D  
 Weathering - Severe  
 Frost Line Depth - 34 inches  
 Termite - None to Slight  
 Winter Design Temperature -30 degrees f  
 Ice Shield Underlayment Required - Yes  
 Flood Hazards - 1989  
 Air Freezing Index - 2531  
 Mean Annual Temp - 38 degrees

8. The first sentence in **Section 301.1.3 Engineered design** shall be revised to read, "All residential structures shall be designed by a civil or structural engineer licensed in the State of Wyoming.

**EXCEPTION:**

Single family residences and accessory structures which are (1) of one story; (2) are of a regular (i.e. generally square or rectangular) shape; and (3) are of 2000 square feet of floor area or less. Such structures shall be designed in accordance with generally accepted engineering practices per the International Building Code, but need not obtain the stamp or seal of a civil or structural engineer.

9. **R302.2** Townhouses. The first sentence of the exception shall read: “A common 2-hour fire-resistance-rated wall assembly tested in accordance with ASTM E 119 or UL 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.”
10. **R302.2.4** Structural independence. Exception 5 shall read: Townhouses separated by a common 2-hour fire-resistance-rated wall as provided in Section R302.2.
11. **Section R305.1 Minimum height**, deleted Excs. 2 and 3 in their entirety.
12. **Sections R302.6 and R309.5 Shall be revised to read: Dwelling/garage Separation required:** “The garage shall be separated from the residence and its attic area by not less than 5/8 inch Type X gypsum board applied to the garage side. The structure supporting the separation shall also be protected by not less than 5/8 inch Type X gypsum board.
13. **Section R302.7 Under stair protection** shall be revised to read, “Enclosed accessible space under stairs shall have walls, under stair surface and any soffits protected on the enclosed side with 5/8 inch gypsum board.”
14. Delete Section R313 Automatic Fire Sprinkler Systems in its entirety.
15. **Section R403.1.4. Minimum Depth** the first sentence shall be revised to read “Footings subject to frost shall have a minimum depth of 34 inches from finished grade to the bottom of the footing.”
16. **Section R403.1.4.1 Frost Protection.** Remove item number .2 in its entirety. Change exception 1. to read “Freestanding accessory structures with an area of 600 square feet or less and an eave height of 10 feet or less shall not be required to be protected.”
17. **Sections R403.3.** shall be replaced with the sentence reading “Frost protected shallow foundations are prohibited. .”
18. Delete section 302.13 in its entirety.
19. **Delete Chapter 11 in its entirety and replace with Chapter 11 of the 2012 International Residential Code.** Amend as follows:

#### **N1101.1.1 Special Conditions.**

1. All pools and spas shall be equipped with evaporation control covers.

2. All exterior landscape lighting shall be solar powered.
3. The first 5 feet of piping to storage water heaters shall be insulated.
4. Interior lighting fixtures shall be limited to 25% maximum use of incandescent lighting.
  
5. Finished garages and accessory structures shall meet the minimum insulation requirements for Table N1101.1.1.

20. Section **N1102.1 Insulation and fenestration criteria**. Amend by adding the following: In addition to these requirements, homes with exterior log walls shall meet following requirements.

1. Logs in exterior walls shall have a minimum dimension of 8 inches and shall have all spiral cracks greater than ¼ inch sealed in an approved manner.
2. Roof insulation shall be a minimum R-49.
3. The reduction of R-values listed in N1102.2.1 and N1102.2.2 shall not apply.
4. The primary heating source shall have a minimum AFUE rating of 90.
5. Fenestration shall not exceed 25% of the gross floor area above grade.

21. Section M1501.1 The following sentence shall be added to the first paragraph  
Ducts shall be installed on the warm side of the insulation from inside the building envelope to the exterior of the building.

22. For clarity renumber Table 1502.4.5.1 to Table 1502.4.4.1.

23. Add Section **M1701.1.1 Buildings of unusually tight construction**. Add the first sentence to read as follows: In all structures containing habitable space or unusually tight construction, combustion air shall be obtained from outside the thermal envelope.

24. Section G2406.2 (303.3) Prohibited Locations. Delete Exceptions .2, .3, and .4 in their entirety.

25. Section G2414.5.2 shall be revised to read as follows: Copper and brass tubing shall not be used for installations of gas piping systems.

26. Section G2432.1 (602.1) Amend by adding the following: Decorative appliances installed in residential occupancies shall be listed and labeled to allow for installation of glass doors and be listed and labeled to operate with the doors in the closed position.

27. Section G2433.1(603.1) Log lighters. General. Amend by adding the following sentence: All gas fired log lighters shall be provided with a listed pilot safety device installed in accordance with the manufacturer’s installation specifications.
28. Section G2445.4 (621.2) Prohibited Use shall read, “Unvented room heaters shall not be installed in dwelling units, normally occupied spaces, any area meeting the definition of unusually tight construction, and shall also comply with Section G2406.2.
29. A second sentence shall be added to Section G2445.7 Unvented log heaters and shall read, “Unvented log heaters shall not be installed in habitable rooms or spaces or any space meeting the requirements of unusually tight construction.”
30. Section P2603.5 The last sentence shall be revised to read “ Water service pipe shall be installed not less than 72 inches deep”.
31. Section P2603.5.1 shall be revised to read: “Building sewers shall be a minimum of 48 inches below grade or shall be protected from freezing in an approved manner by the administrative authority.”
32. Section P3103.1 shall be revised to read “Open vent pipes that extend through a roof shall be terminated at least 16 inches above the roof or 6 inches above the anticipated snow accumulation, whichever is greater, except that where a roof is to be used for any purpose other than weather protection, the vent extension shall be run at least 7 feet above the roof.

(Ord. \_\_\_ § 1, 201Q6; Ord.1024 § 1, 2013; Ord. 856 § 2, 2007; Ord. 764 § 3, 2004.)

## **SECTION II.**

All ordinances and parts of ordinances in conflict with the provisions of this ordinance are hereby repealed.

## **SECTION III.**

If any section, subsection, sentence, clause, phrase or portion of this ordinance is for any reason held invalid or unconstitutional by any court of competent jurisdiction, such portion shall be deemed a separate distinct and independent provision and such holding shall not affect the validity of the remaining portions of the ordinance.

## **SECTION IV.**

This ordinance shall become effective after its passage, approval and publication.

PASSED 1ST READING THE \_\_\_\_\_ DAY OF \_\_\_\_\_, 2016.

PASSED 2ND READING THE \_\_\_\_\_ DAY OF \_\_\_\_\_, 2016.

PASSED AND APPROVED THE \_\_\_\_\_ DAY OF \_\_\_\_\_, 2016.

TOWN OF JACKSON

BY: \_\_\_\_\_

Sara Flitner, Mayor

ATTEST:

BY: \_\_\_\_\_

Sandra P. Birdyshaw, Town Clerk

ATTESTATION OF TOWN CLERK

STATE OF WYOMING )

COUNTY OF TETON )ss

TOWN OF JACKSON )

I hereby certify that the foregoing Ordinance No. \_\_\_\_\_ was duly published in the Jackson Hole News and Guide, a newspaper of general circulation published in the Town of Jackson, Wyoming, on the \_\_\_\_\_ day of \_\_\_\_\_, 2016.

I further certify that the foregoing Ordinance was duly recorded on page \_\_\_\_\_ of Book \_\_ of Ordinances of the Town of Jackson, Wyoming.

\_\_\_\_\_  
Sandra P. Birdyshaw, Town Clerk