

COUNCIL WORK SESSION
Tuesday, September 22, 2015, following
the Special Regular Council Meeting
Casper City Hall
Council Meeting Room

AGENDA

1. Executive Session – Litigation Update & Contract Review
2. Planning Commission Dialogue with City Council
3. Update on Parking Structure Improvements and Management Contract with the Downtown Development Authority
4. Discussion About Changes to 2015 Mechanical, Fuel Gas, Plumbing, Residential, and IBC Building Codes
5. Fiscal Year 16 Update
6. Future Agenda Review
7. Council Around the Table

9/15/15

MEMO TO: John C. Patterson, City Manager

FROM: Liz Becher, AICP, Community Development Director *lb*
Doug Barrett, Bldg/ Code Enforcement Manager *DB*

SUBJECT: Adoption of 2015 International Codes.

Recommendation:

That Council, by ordinance, approve the ordinances adopting the 2015 International Building, Residential, Mechanical, Plumbing & Fuel Gas Codes.

Summary:

The State of Wyoming has adopted the 2015 International Building, Mechanical and Fire Codes, as the minimum Codes for the entire State, effective January 1, 2016.

Staff and the City Contractors' Board of Licensing and Appeals have reviewed the 2015 International Building, Residential, Mechanical, Plumbing & Fuel Gas Codes, and recommended that Council adopt the 2015 Codes.

The 2015 International Codes are a continuation of Code upgrades every three years. The Residential One and Two Family Code contain a requirement for residential fire sprinkler system and at this time, we are recommending deletion of this provision. Before this provision is adopted, we would like to study the effectiveness, cost and other issues regarding this specific requirement.

The Codes have enhanced the requirements for energy conservation and contain some other minor changes with most being technical items and new definitions.

The Staff will put together a handout to guide contractors and the general public in how to comply with the requirements of the new adopted 2015 Codes series.

The 2015 Building, Plumbing, Mechanical and Fuel Gas Codes do not contain any significant changes from the 2012 Codes.

ORDINANCE NO. _____

AN ORDINANCE AMENDING SECTIONS 15.04.040 AND 15.04.090, AND ADOPTING INTERNATIONAL BUILDING CODE 2012 **2015** EDITION.

NOW THEREFORE, BE IT ORDAINED BY THE GOVERNING BODY OF THE CITY OF CASPER, WYOMING:

Section 1:

Section 15.04.040 of the Casper Municipal Code is hereby amended to read as follows:

There is adopted by the city for the purpose of prescribing regulations for minimum standards, to safeguard life, health, property and public welfare that certain suggested code known as International Building Code, 2012 **2015** Edition, and except such portions as are hereinafter modified, deleted or amended by this chapter, not less than three copies of which have been and are now filed in the office of the city clerk, and the same are adopted and incorporated as fully as if set out at length herein and from the date on which the ordinance from which this chapter is derived shall take effect the provisions thereof shall be controlling within the limits of the city.

Section 2:

The reference to the 2012 Edition of the International Building Code in Section 15.04.050 of the Casper Municipal Code, is hereby amended to read 2012 **2015** Edition.

Section 3:

Section 15.04.110 of the Casper Municipal Code is hereby amended to read as follows:

Section 15.04.110 Paragraph 1301.1.2 added--Energy Efficiency.

Paragraph 1301.1.2 is added to Section 1301 to read as follows:

A Comcheck Compliance Report using the 2012 **2015** the International Energy Conservation Code shall be submitted with the proposed building plans for the building envelope only at the time of application for review and comment. The Comcheck Compliance Report will be required for all occupancies within 2012 **2015** International Building Code except for S-1, S-2, F-1, F-2 and U occupancies.

Section 4:

Section 15.04.120- Section 903.3 amended- Automatic Sprinkler System

Section 903.3 is amended to add paragraph ~~903.3.1~~ **903.1.2** which shall read as follows:

An automatic fire sprinkler system shall be installed when the fire flow requirements exceed 2500 gallon per minute, as determined by Appendix B, International Fire Code, ~~2003~~ **2015** Edition.

Section 6:

Section 15.04.140- Section 1510.4, Subparagraph 3, amended ~~Recovering versus replacement.~~,
1511.3.1 Roof Recover.

Amend Section 15.10.4, Subparagraph 3, **1511.3.1 Roof Recover, and add Subparagraph 5**, to read as follows:

~~1510.3.~~ **1511.3.1**, Asphalt Shingle Application- Not more than one overlay of asphalt shingles shall be applied over an existing asphalt shingle roof.

Section 6:

If any section, subsection, sentence, clause, or phrase of this ordinance is, for any reason, held to be invalid, such decision shall not affect the validity of the remaining portions of this ordinance.

Section 7:

This ordinance shall be in full force and effect upon passage on three readings and publication.

PASSED on 1st reading the ____ day of _____, 2015.

PASSED on 2nd reading the ____ day of _____, 2015.

PASSED, APPROVED AND ADOPTED on 3rd and final reading the ____ day of _____, 2015.

APPROVED AS TO FORM:



ATTEST:

CITY OF CASPER, WYOMING
A Municipal Corporation

V. H. McDonald
City Clerk

Charlie Powell
Mayor

ORDINANCE NO. _____

AN ORDINANCE AMENDING CHAPTER 15.02 OF THE CASPER MUNICIPAL CODE, AND ADOPTING THE ~~2012~~ **2015** INTERNATIONAL RESIDENTIAL BUILDING CODE FOR ONE AND TWO FAMILY DWELLINGS, WITH AMENDMENTS.

NOW, THEREFORE BE IT ORDAINED BY THE GOVERNING BODY OF THE CITY OF CASPER, WYOMING:

SECTION 1:

Section 15.02.020 of the Casper Municipal Code is hereby amended to read as follows:

Section 15.02.020. Document adopted by reference-Applicability.

There is hereby adopted by the city for the purpose of prescribing regulations for minimum standards, to safeguard life, health, property and public welfare that certain suggested code known as the ~~2012~~ **2015** International Residential Code for one and two family dwellings, and the whole thereof, with the exception of Part V, Titled Mechanical, more specifically chapters, chapter 12 through 23, Part V, titled Fuel Gas, more specifically chapter 24, part VII, titled Plumbing, more specifically Chapters 25 thru 33, Part VIII, titled Electrical, more specifically Chapters 34 thru 42, which are hereby repealed, and except such portions as are hereinafter modified, repealed or amended by this chapter, not less than three (3) copies which have been and are now filed with in the office of the community development director, and the same are adopted and incorporated as fully as if set at length herein and from the date on which the ordinance from which this chapter is derived shall take effect the provisions thereof shall be the controlling within the limits of the city.

SECTION 2:

The reference to “~~2012-edition~~” in Section 15.02.030 of the Casper Municipal Code is hereby amended to read “**2015 edition.**”

SECTION 3:

Section 15.02.110 of the Casper Municipal Code is hereby amended to read as follows:

Section ~~501.3~~ **R302.13**, Fire Protection of Floors – Deleted in its entirety.

SECTION 10:

Section 15.02.120 of the Casper Municipal Code is hereby deleted in its entirety.

~~Section 15.02.120. Section R907 amended- Reroofing.~~

~~Section R907.3, Subparagraph 3, is replaced and created to read as follows:~~

~~Not more than one overlay of asphalt shingles shall be applied over an existing asphalt shingle roof.~~

SECTION 4:

If any, section, subsection, sentence, clause, or phrase of this ordinance, for any reason, held to be invalid, such decision shall not affect the validity of the remaining portions of this ordinance.

SECTION 5:

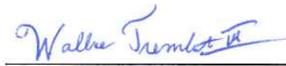
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APPROVED AS TO FORM:



ATTEST:

CITY OF CASPER, WYOMING
A Municipal Corporation

V. H. McDonald
City Clerk

Charlie Powell
Mayor

ORDINANCE NO. _____

AN ORDINANCE AMENDING CERTAIN SECTIONS OF CHAPTER 15.24 OF THE CASPER MUNICIPAL CODE, AND ADOPTING THE ~~2012~~ 2015 EDITION OF THE INTERNATIONAL PLUMBING CODE.

NOW THEREFORE, BE IT ORDAINED BY THE GOVERNING BODY OF THE CITY OF CASPER, WYOMING:

Section 1.

The reference to the 2012 International Plumbing Code contained in Sections 15.24.010 and 15.24.020 of the Casper Municipal Code is hereby amended to read “~~2012~~ 2015 Edition”.

Section 2.

The reference to UPC contained in the heading of Section 15.24.030 is hereby amended to read International Plumbing Code.

Section 3.

Section 15.24.130- Section ~~306~~—amended- Sewer Depth, is hereby amended to read Section **305.4.1**.

Section 3:

If any, section, subsection, sentence, clause, or phrase of this ordinance, for any reason, held to be invalid, such decision shall not affect the validity of the remaining portions of this ordinance.

Section 4:

This ordinance shall be in full force and effect upon passage on three readings and publication.

PASSED on 1st reading the ____ day of _____, 2015.

PASSED on 2nd reading the ____ day of _____, 2015

PASSED, APPROVED AND ADOPTED on 3rd and final reading the ____ day of _____, 2015.

APPROVED AS TO FORM:



ATTEST:

CITY OF CASPER, WYOMING
A Municipal Corporation

V. H. McDonald
City Clerk

Charlie Powell
Mayor

ORDINANCE NO. _____

AN ORDINANCE AMENDING SECTIONS 15.18.010 AND 15.18.020 OF THE CASPER MUNICIPAL CODE, AND ADOPTING THE 2012 **2015** EDITION OF THE INTERNATIONAL FUEL GAS CODE.

NOW THEREFORE, BE IT ORDAINED BY THE GOVERNING BODY OF THE CITY OF CASPER, WYOMING:

Section 1.

The reference to the 2012 International Fuel Gas Code contained in Sections 15.18.010 and 15.18.020 of the Casper Municipal Code is hereby amended to read "2012 **2015** Edition."

Section 2.

If any, section, subsection, sentence, clause, or phrase of this ordinance, for any reason, is held to be invalid, such decision shall not affect the validity of the remaining portions of this ordinance.

Section 3:

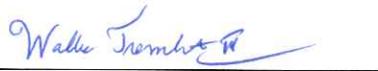
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APPROVED AS TO FORM:



ATTEST:

CITY OF CASPER, WYOMING
A Municipal Corporation

V. H. McDonald
City Clerk

Charlie Powell
Mayor

ORDINANCE NO. _____

AN ORDINANCE AMENDING SECTIONS 15.20.020 AND 15.20.030 OF THE CASPER MUNICIPAL CODE, AND ADOPTING THE ~~2012~~ **2015** EDITION OF THE INTERNATIONAL MECHANICAL CODE.

NOW, THEREFORE, BE IT ORDAINED BY THE GOVERNING BODY OF THE CITY OF CASPER WYOMING:

Section 1.

The reference to the 2012 International Mechanical Code contained in Sections 15.20.020 and 15.20.030 of the Casper Municipal Code is hereby amended to read “~~2012~~ **2015** Edition”.

Section 2.

If any, section, subsection, sentence, clause, or phrase of this ordinance, for any reason, held to be invalid, such decision shall not affect the validity of the remaining portions of this ordinance

Section 3:

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ATTEST:

V. H. McDonald
City Clerk

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