



Advisory and Appeals Board

PUBLIC MEETING
WEDNESDAY FEBRUARY 20, 2019
1:00 P.M.

BASEMENT CONF. RM.
201 S. CORTEZ ST
PRESCOTT, ARIZONA
(928) 777-1207

The following agenda will be considered by the **ADVISORY AND APPEALS BOARD** at its **PUBLIC MEETING** to be held at **1:00 P.M.** on **FEBRUARY 20, 2019**, in **THE BASEMENT CONFERENCE ROOM, CITY HALL, 201 S. CORTEZ STREET, PRESCOTT, ARIZONA**. Notice of this meeting is given pursuant to Arizona Revised Statutes, Section 38-431.02.

I. CALL TO ORDER

II. ATTENDANCE

MEMBERS	STAFF
Robert Betts	Michelle Chavez, Administrative Specialist
Constance Cantelme	Paul Macari, Chief Building Official
Richard Yetman	Bryn Stotler, Director of Community Development
Larry Meads	COUNCIL LIAISON
George Sheats	Steve Sischka

III. REGULAR AGENDA

A. NEW BUSINESS

- 1. Election of Interim Chairman**
- 2. Introduction of Bryn Stotler & Paul Macari**
- 3. Review of administrative codes amended and ready for adoption**

IV. ADJOURNMENT

CERTIFICATION OF POSTING OF NOTICE

The undersigned hereby certifies that a copy of the foregoing notice was duly posted at Prescott City Hall and on the City's website on 2/14/19 at 12:00pm in accordance with the statement filed with the City Clerk's Office.

Maureen Scott
Maureen Scott, City Clerk

THE CITY OF PRESCOTT ENDEAVORS TO MAKE ALL PUBLIC MEETINGS ACCESSIBLE TO PERSONS WITH DISABILITIES. With 72 hours advanced notice, special assistance can be provided for sight and/or hearing-impaired persons at this meeting. Reasonable accommodations will be made upon request for persons with disabilities or non-English speaking residents. Please call the City Clerk (928) 777-1272 to request an accommodation to participate in this public meeting. Prescott TDD number is (928) 445-6811. Additionally, free public relay service is available from Arizona Relay Service at 1-800-367-8939 and more information at www.azrelay.org.

Proposed Amendments to City of Prescott 2018 Building and Technical Codes

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11 February 2019

Administrative Code

- **2018 International Fire Code and 2018 International Wildland - Urban Interface Code:** Adoption per Prescott Fire Department
- **Energy Code:** 2012 Adoption remaining in effect.
- **ADMINISTRATIVE - CHAPTER 1**
Definitions 102.12 obsolete equipment *mechanical, electrical, fuel gas, plumbing equipment, fixtures, piping, electrical, and ducts must be removed from any roof, room or crawlspace when it become obsolete...*
Exception unless it has historical significance, on a historical registry or within a historical district, is a historical landmark as determined by the City of Prescott Planning and Zoning Department or is a 'safe' in place asbestos or other remediation approved project.
- **Building Permits: Not required -**
 - 2. Fences not over six feet (6') high. *
 - 4. Retaining walls, which are not over thirty two inches (32") in height, measured from the top of the footing to the top of the wall. **
- **Required Inspections - 110.3.9**
 - **Water-resistive and/or Air barrier.** Inspection or *Certified installer certificate (general or sub-contractor) from barrier manufacture can be submitted at rough in inspection in lieu of building wrap/ barrier being inspect for water resistive and air barrier installed.* **
- **Board of appeals -** The Building Safety Advisory and Appeals Board shall consist of five (5) voting members (reduced from 9).

2018 International Building Code

- **ACCESSIBILITY – CHAPTER 11**
- **Design – 1102.1** Accessibility requirements will be the more restrictive of those stated in, *The 2010 Standards for Accessible Design, ANSI A117.1-2009, or Chapter 11 Accessibility, 2012 International Building Code.* *
- **MASONRY - CHAPTER 21 (chimney, fireplaces, barbecues, wood stoves – wood burning appliances)**
Installation - 2115.1.1 *required to be certified by the United States Environmental Protection Agency as conforming to 40 Code of Federal Regulations Part 60. Subpart AAA, Effective July 1, 1990. Other restrictions apply.* **
- **STRUCTURAL DESIGN – CHAPTER 16**
Live Loads - 1607 Table 1607.1. Residential #25 Minimum Uniformity Distributed Live Loads, L_o, and minimum concentrated live loads:
 - *Uninhabitable equipment and/ or limited storage platforms in attic spaces* _____ 40
 - *All habitable spaces and sleeping rooms in attic spaces* _____ 40
 - *Sleeping Rooms* _____ 40 **
- **PLUMBING SYSTEMS – CHAPTER 29**
Minimum Plumbing Fixtures - 2902.2.4 *Separate Facilities from 25 to 49 occupants are allowed to use multiple unisex restrooms, at least one must meet ADA, or one ADA bathroom that meets full family bathroom requirement, must have an ANSI A117.1-2009 compliant toilet, urinal, lavatory and baby changing station. One Family restroom will meet the requirement for 1 male and 1 female minimum restroom numbers.* *
- **ELEVATOR AND CONVEYING SYSTEMS – CHAPTER 30**
Emergency elevator communication systems for the deaf, hard of hearing and speech impaired – 3001.2 is deleted in its entirety.

2018 International Residential Building Code

- **BUILDING PLANNING – CHAPTER 3**

Live Loads – R301.5 Table R301.5 Minimum Uniformity Distributed Live Loads (in pounds per square foot):

- *All attic spaces with habitable areas* _____ 40
- *Equipment and/ or limited storage^{b, g} platforms in attic spaces* _____ 40
- *Sleeping Rooms* _____ 40 **

- **ROOF ASSEMBLIES- CHAPTER 9** - *All roofing material shall be installed over solid roof sheathing. ***

Material Standards - R905.7.4 & R905.8.4. *Wood shingles & wood shakes shall be factory treated fire-retardant grade 1 minimum.*

- **CHIMNEYS AND FIREPLACES – CHAPTER 10**

General - R1007.1 Chimneys, flues, fireplaces, barbecues, wood stoves, and other solid-fuel-burning appliances (and their connections) *shall conform to the requirements of IBC 2018 SECTION 2115 in its entirety. ***

- **GENERAL MECHANICAL SYSTEM REQUIREMENTS - CHAPTER 13**

Elevations of ignition source - M1307.3 *Exception: Elevation of the ignition source is not required for appliances that are listed as flammable vapor ignition resistant and/or clothes dryers. ***

- **PLUMBING ADMINISTRATION – CHAPTER 25**

Rough Plumbing (drain, waste and vent) – P2503.5.1 *plastic piping using 1/3 lesser psi of the gauge or 10psi maximum gauge size js 60 psi for 15 minutes.*

- **PLUMBING REQUIREMENTS – CHAPTER 26**

Individual Water Supply And Sewage Disposal – P2602.1 *connected to...*

- *A public water system or an individual where not feasible or an individual water supply system in accordance with state and local laws all with backflow devices.*
- *Sanitary drainage piping system of premises shall be connected to public sewer or if a public sewer is not available the sanitary drainage piping system of premises must be connected to a private sewage disposal system approved for use by Yavapai County, under separate permit.*

- **MATERIALS, JOINTS AND CONNECTIONS – CHAPTER – 29**

Saddle Tap Fitting – 2906.6.1 *use of saddle tap and combination saddle trap fittings shall be prohibited, unless part of a City of Prescott approved General Engineering Standard.*

- **SANITARY DRAINAGE – CHAPTER 30**

Backwater Valves - P3008 *an approved and accessible backwater prevention valve is required on all structures attaching to the municipal (City) sewer system. **

Grey Water - P3009 *Not permitted per current City of Prescott Ordinance (to be reinstated and updated at final markup, per City resolutions).*

- **DEVICES AND LUMINARES CHAPTER 40**

Receptacles – E4002.14 *Tamper-Resistant receptacles is deleted in its entirety. ***

2018 International Mechanical Code

- **GENERAL REGULATIONS – CHAPTER 3**

Installation - 304.3 *Elevation of ignition source, Exception: Elevation of the ignition source is not required for appliances that are listed as flammable vapor ignition resistant and /or clothes dryers installed in private garages. ***

- **EXHAUST SYSTEMS – CHAPTER 5**

Grease duct reservoir - 506.3.7.1 (3) *shall have a length and width of not less than 12 inches. Where the grease duct is less than 12 inches in a dimension, the reservoir shall be not more than 2 inches smaller than the duct in that dimension.*

2018 International Plumbing Code

- **GENERAL REGULATIONS CHAPTER - 3**
Drainage and vent Air Test - 312.3 *plastic piping using 1/3 lesser psi of the gauge or 10psi maximum gauge size js 60 psi for 15 minutes*

- **FIXTURES, FAUCETS AND FIXTURE FITTINGS – CHAPTER 4**
Minimum Plumbing Fixtures – 403.2.4 *Separate Facilities from 25 to 49 occupants are allowed to use multiple unisex restrooms, at least one must meet ADA, or one ADA bathroom that meets full family bathroom requirement, must have an ANSI A117.1-2009 compliant toilet, urinal, lavatory and baby changing station. One Family restroom will meet the requirement for 1 male and 1 female minimum restroom numbers. **

- **SANITARY DRAINAGE – CHAPTER 7**
Cleanout Access – 708.1.10 *cleanouts with openings at finish walls shall have the face of the opening flush with the finished wall surface. ***
Sewage backflow - 715.1 *all structures connected to the sewer system shall be protected by an approved backwater valve, installed in the building drain. ***
Sewage backflow retrofit requirements - 715.1.1 *all structures connected to the City of Prescott sewer system prior to the adoption of the ordinance shall be protected by an approved backwater valve when additions, alterations, or repairs to existing structures are done.*

2018 International Fuel Gas Code

- **GAS PIPING INSTALLATION - CHAPTER 4**
Access to shutoff valves - 409.1.3 *a shutoff valve shall be located in places so as to provide access for operation and shall be installed so as to be protected from damage. All buildings shall be provided with a shutoff valve located on the downstream side of the gas meter, between the gas meter and the building. The gas piping must break ground before entering any structure and be provided with a dielectric union/ fitting after breaking ground and before the building shutoff valve. ***

2017 National Electrical Code

- **WIRING METHODS AND MATERIALS - CHAPTER 3**
Ampacities - 310.15 *120/240-Volt and 120/208-Volt, 3-Wire, Single-Phase Dwelling Services and Feeders for conductors rated 0-2000 volts is deleted from amendments.*

- **DEVICES AND LUMINAIRES - CHAPTER 4**
Receptacles – 406.12 *Tamper-Resistant receptacles is hereby deleted in its entirety. ***

2012 International Energy Efficiency Code

COMMERCIAL - CHAPTER 1

- **SCOPE AND REQUIREMENTS - C101.1** *This Code shall be known as the “City of Prescott 2012 International Energy Conservation Code- Commercial with 2018 revisions”, hereinafter referred to as “this Code”.*

- **PRE-APPROVED ENERGY EFFICIENCY PROGRAMS OR DESIGN STANDARDS - C102.1**
 - *Manual J Table 1a or 1b, current addition*
 - *Asrae design for Prescott airport, current addition*

- **GENERAL REQUIREMENTS - CHAPTER 3**
TABLE - C301.1 *is amended to, Arizona - City of Prescott, Zone 4B*

- **BUILDING ENVELOPE REQUIREMENTS – C402**
 - **Building test - C402.4.1.2.3** *blower door testing must be conducted by an Approved Third Party Certification agency, and must have a passing result at the Combo Final inspection. This section will be in full compliance by January 1, 2020.*
 - **Vestibules - C402.4.7**

7. Doors that have an air curtain with a velocity of not less-than 6.56 feet per second (2m/s) at the floor that have been tested in accordance with ANSI/AMCE 220 and installed in accordance with the manufacturer's instructions. Manual or automatic controls shall be provided that will operate the air curtain with the opening and closing of the door. Air curtains and their controls shall comply with section C408.2.3

- **BUILDING MECHANICAL SYSTEMS - C403**

Duct and Plenum Installation and Sealing - C403.2.7 *all duct testing must be by an approved Third Party Certification agency or approved by engineer of record for the system. Duct testing must have a passing certification by Combo Rough. This section will be in full compliance by January 1, 2020.*

RESIDENTIAL - CHAPTER 1

- **SCOPE AND REQUIREMENTS - R101.1** *This Code shall be known as the "City of Prescott 2012 International Energy Conservation Code- Commercial with 2018 revisions", hereinafter referred to as "this Code".*

- **PRE-APPROVED ENERGY EFFICIENCY PROGRAMS OR DESIGN STANDARDS: - R102.1**

- *Manual J Table 1a or 1b, current addition*
- *Asrae design for Prescott airport, current addition*

- **GENERAL REQUIREMENTS - CHAPTER 3**

TABLE - R301.1 *is amended to, Arizona - City of Prescott, Zone 4B*

- **BUILDING ENVELOPE REQUIREMENTS – R402**

Building test - R402.4.1.1 *blower door testing must be conducted by an Approved Third Party Certification agency, and must have a passing result at the Combo Final inspection. This section will be in full compliance by January 1, 2020.*

- **SYSTEMS - R403**

Sealing - 403.2.2 *all duct testing must be by an approved Third Party Certification agency or approved by engineer of record for the system. Duct testing must have a passing certification by Combo Rough. This section will be in full compliance by January 1, 2020.*

Italicized wording indicate those changes being recommended to the technical codes.

**aligning City Code adoption with other jurisdiction's existing amendments.*

*** indicates common amendments being submitted to all jurisdictions for approval.*

These recommendations are not all inclusive, but represent majority of the City of Prescott's anticipated code amendments, along with the cooperative jurisdictional code amendments. For each jurisdiction please refer to their individual web site or method of public advisement.

THE PROPOSED CODE AMEDMENTS ARE SUBJECT TO REVISIONMENT, WHILE BEING CONSIDERED BY BOTH THE BUILDING APPEALS AND ADVISORY BOARD AND CITY OF PRESCOTT COUNSEL, THROUGHOUT THE ADOPTION PROSSES. THE CITY OF PRESCOTT'S PROPOSED RESOLUTIONS TO THE ORDENANCES PAGES WILL BE UPDATED, ON THE CITY WEB SITE, AS CHANGES ARE MADE.

RESOLUTION NO. ~~4285-1494~~ - _____

A RESOLUTION OF THE MAYOR AND COUNCIL OF THE CITY OF PRESCOTT, YAVAPAI COUNTY, ARIZONA, ADOPTING THAT CERTAIN DOCUMENT ENTITLED "~~2015 2019 CHANGES TO THE~~ THE CITY OF PRESCOTT ~~2012 2018 ADMINISTRATIVE BUILDING CODE AMENDMENTS~~" AS A PUBLIC RECORD, AND DIRECTING THE CITY CLERK TO RETAIN THREE COPIES THEREOF ON FILE

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RECITALS:

WHEREAS, the City of Prescott adopted that certain document entitled the "~~2012 2018~~ *Administrative Building Code*", adopted as Chapter 1 of the "~~2012 2018~~ *International Building Codes*" by the International Code Council, Inc. as a public record by Ordinance ~~4285-1494~~ - _____; and

WHEREAS, the City of Prescott wishes to adopt that certain document entitled "~~2015 2019 Changes to T~~ *he City of Prescott* ~~2012 2018~~ *Administrative Building Code Amendments*" attached hereto and made a part hereof as Exhibit "A"

ENACTMENTS:

NOW, THEREFORE, BE IT RESOLVED BY THE COUNCIL OF THE CITY OF PRESCOTT AS FOLLOWS:

Section 1. That certain document entitled "~~2015 2019 Changes to T~~ *he City of Prescott* ~~2012 2018~~ *Administrative Building Code Amendments*" is hereby declared to be a public record.

Section 2. That the City Clerk is hereby directed to maintain three (3) copies of the above-referenced public document on file at all times for inspection by the public.

PASSED AND ADOPTED by the Mayor and Council of the City of Prescott this ~~14th day of April, 2015~~.

Mayor ~~GREG MENGARELLI,~~

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ATTEST:

APPROVED AS TO FORM:

~~MAUREEN SCOTT,~~ City Clerk
Attorney

~~JON PALADINI,~~ City

Exhibit "A"**PART I ADOPTION**

That Ordinance 4285-1494 is hereby repealed in its entirety and a new administrative code pertaining to all aspects of construction is adopted to read as follows:

~~2015-2019 CHANGES TO~~ THE CITY OF PRESCOTT ~~2012 2018~~ ADMINISTRATIVE BUILDING CODE AMENDMENTS

There is hereby adopted by reference, that certain document known as Chapter 1 Scope and Administration of the International Codes, ~~2012 2018~~ Edition, as published by the International Code Council. Said document is hereby amended and adopted as ~~the 2015-2019 Changes to I~~ the ~~2012 2018~~ Administrative Building Code for the City of Prescott for regulating and governing the conditions and maintenance of all property, buildings and structures; by providing the standards for supplied utilities and facilities and other physical things and conditions essential to ensure that structures are safe, sanitary and fit for occupation and use; and the condemnation of buildings and structures unfit for human occupancy and use and the demolition of such structures as herein provided; providing for the issuance of permits and collection of fees therefore; and each and all of the regulations, provisions, penalties, conditions, and terms of the various Technical Codes and Ordinances. Providing procedures for enforcement thereof; providing the severability of each and all conditions and terms of the "~~2015-2019 Changes to I~~ the City of Prescott ~~2012 2018~~ Administrative Building Code" are hereby referred to, adopted, and made a part hereof as set forth herein, excepting such portions as are hereinafter deleted, modified or amended.

CHAPTER 1 - ADMINISTRATION**SECTION 101 – GENERAL**

SECTION 101.1 – Title is deleted in its entirety and revised to read as follows:

101.1 – Title. These regulations shall be known as the "~~2015-2019 Changes to I~~ the City of Prescott ~~2012 2018~~ Administrative Building Code Amendments

SECTION 101.2 – Scope is hereby amended by deletion of Exceptions and insertion of new Exceptions to read as follows:

101.2 – Scope.

Exceptions. Except as specifically limited or exempted, this code and the technical codes shall apply to all construction within the city limits of Prescott.

1. Federal Land. Private development on Federal land shall be exempted.
2. Indian Tribal Land shall be exempted.
3. Any land covered by ARS statutes (school) shall be exempted.

SECTION 101.4 – Referenced codes is hereby deleted in its entirety and revised to read as follows:

101.4 – Referenced codes. The technical codes listed in Sections 101.4.1 through 101.4.12 and referenced elsewhere in this code as adopted by City of Prescott shall be considered part of the requirements of this code to the prescribed extent of each such reference.

SECTION 101.4.1 – Gas Code is hereby deleted in its entirety and revised to read as follows:

101.4.1 – Gas Code. The provisions of the ~~2012~~ 2018 Edition of the “International Fuel Gas Code” shall apply to the installation of gas piping from the point of delivery, gas appliances and related accessories as covered in this code. These regulations apply to gas piping systems extending from the point of delivery to the inlet connections of appliances and the installation and operation of residential and commercial gas appliances and related accessories.

SECTION 101.4.2 – Mechanical Code is hereby deleted in its entirety and revised to read as follows:

101.4.2 – Mechanical Code. The provisions of the ~~2012~~ 2018 Edition of the “International Mechanical Code” shall apply to the installation, alterations, repairs and replacement of mechanical systems, including equipment, appliances, fixtures, fittings and/or appurtenances, including ventilation heating, cooling, air conditioning and refrigeration systems, incinerators and other energy-related systems.

SECTION 101.4.3 – Plumbing Code is hereby deleted in its entirety and revised to read as follows:

101.4.3 – Plumbing Code. The provisions of the ~~2012~~ 2018 Edition of the “International Plumbing Code” shall apply to the installation, alterations, repairs and replacement of plumbing systems, including equipment, appliances, fixtures, fittings and appurtenances, and where connected to a water or sewage system and all aspects of a medical gas system.

SECTION 101.4.4 – Property maintenance is hereby deleted in its entirety and revised to read as follows:

101.4.4 – Property maintenance. The provisions of the ~~2012~~ 2018 Edition of The International Property Maintenance Code shall apply to existing structures and premises equipment and facilities; light, ventilation, space heating, sanitation, life and fire safety hazards; responsibilities of owners, operators and occupants; and occupancy of existing premises and structures. The provisions of the ~~2012~~ 2018 Edition of the “International Existing Building Code” shall apply to the repair, alteration, change of occupancy, and relocation of existing buildings. The provisions of the ~~2012~~ 2018 Edition of the “International Property Maintenance Code” shall also apply to detached one and two family dwellings and multiple single-family dwellings (townhouses) and their accessory structures.

SECTION 101.4.5 – Fire Prevention Code as amended by The City of Prescott Fire Department

101.4.5 – Fire Prevention Code. The provisions of the amended and adopted ~~2012~~ 2018 Fire Codes, as enforced by the City of Prescott Fire Department.

SECTION 101.4.6 – Energy Code is hereby ~~deleted in its entirety and revised~~ to read as follows:

101.4.6 – Energy Code. The provisions of the 2012 Edition of the “International Energy Conservation Code” shall apply to all matters governing the design and construction of buildings for energy efficiency. The provisions of the 2012 Editions of the “International Energy Conservation Code” shall also apply to detached one-and-two family dwellings, multiple single family dwellings (townhomes), their accessory structures and commercial projects.

SECTION 101.4.7 – Residential Code is hereby added as a new section to read as follows:

101.4.7 – Residential Code. The provisions of the ~~2012~~ 2018 Edition of the “International Residential Code” shall apply to the construction, alteration, movement, enlargement, replacement, repair, equipment, use and occupancy, location, removal and demolition of detached one- and two-family dwellings and multiple single-family dwellings (townhouses) and their accessory structures.

SECTION 101.4.~~810~~ – **Building Code** is hereby added as a new section to read as follows:

101.4.810 – Building Code. The provisions of the ~~2012~~ 2018 Edition of the “International Building Code” shall apply to the construction, alteration, movement, demolition, enlargement, replacement, relocation, repair, equipment, use and occupancy, location, maintenance or any appurtenance connected or attached to such building or structures.

SECTION 101.4.914 – Existing Building Code is hereby added as a new section to read as follows:

101.4.914 – Existing Building Code. The provisions of ~~2012~~ 2018 edition “Existing Building Code” shall apply to repair, change of occupancy, and relocation of existing buildings and structures.

SECTION 101.4.102 – Electrical is hereby added as a new section to read as follows:

101.4.102 – Electrical. The provisions of the ~~2011~~ 2017 Editions of the “National Electrical code” shall apply to the installation of electrical systems, including alterations, repairs, replacement, equipment, appliances, fixtures, fittings and appurtenances thereto for commercial and regional projects as required. Residential structures use Chapters 34 through 40 of the “International Residential Code for One- and Two- Family Dwellings”.

SECTION 101.4.113 – Urban Wildland Code as amended by The City of Prescott Fire Department

101.4.113 – Urban Wildland Code. The provisions of adopted ‘Urban Wildland Codes’ as enforced by the City of Prescott Fire Department.

SECTION 102 – APPLICABILITY

SECTION 102.3 – Application of references is hereby amended by addition of the following Exception to read as follows:

102.3 – Application of references.

Exception: Where enforcement of a code provision would violate the conditions of the listing of the equipment or material, the conditions and use, of the listing and the manufacturer’s installation instructions shall be determined by the Chief Building Official or his/her designee.

SECTION 102.4 – Provisions in referenced codes and standards is hereby amended by addition of the following exception to read as follows:

102.4.1 – Conflicts.

Exception: Where enforcement of any code provision would violate the conditions of approved listings of equipment or material, the conditions and use, of the listing and the manufacturer’s installation instructions of listed equipment or material shall be determined by the Chief Building Official or his/her designee.

102.4.2 – Provisions in referenced codes and standards.

Exception: Where enforcement of any code provision would violate the conditions of approved listings of equipment or material, the conditions and use, of the listing and the manufacturer’s installation instructions of listed equipment or material shall be used and reviewed by the Chief Building Official or his/her designee.

SECTION 102.7 – Additions, Alterations or Repairs is hereby added as a new section to read as follows:

102.7 – Additions, Alterations or Repairs. Additions, alterations or repairs to any structure or mechanical, plumbing, fuel gas or electrical systems shall conform to the requirements for the structure or system without requiring the existing structure or system to comply with all

requirements of this code, unless otherwise stated. Additions, alterations or repairs shall not cause an existing structure to become unsafe, hazardous, overloaded or adversely affect the performance of the structure or any system in or connected to the structure.

SECTION 102.8– Change in Occupancy is hereby added as a new section to read as follows:

102.8 – Change in Occupancy. It shall be unlawful to make any change in the occupancy of any structure which will subject the structure to any special provisions of this code applicable to the new occupancy without approval from The City of Prescott. The Chief Building Official shall certify that such structures meets the intent of the provisions of the law governing building construction for the proposed new occupancy and that such a change of occupancy does not result in any hazard to the public health, safety or welfare.

SECTION 102.9– Moved Structures is hereby added as a new section to read as follows:

102.9 – Moved Structures. Except as determined by section 102.7, plumbing, fuel gas, mechanical, electrical systems and thermal envelopes that are a part of structures moved into or within the jurisdiction shall comply with provisions of the code for new installations.

SECTION 102.10– Maintenance is hereby added as a new section to read as follows:

102.10 – Maintenance. Mechanical, Plumbing, Fuel Gas and Electrical systems, both existing and new, and parts thereof shall be maintained in proper operational condition in accordance with the original design and in a safe and sanitary condition. Devices or safeguards which are required by this code shall be maintained in compliance with the code addition under which they were installed. The owner or the owner's designated agent shall be responsible for maintenance of all systems. To determine compliance with this provision, the Chief Building Official shall have the authority to require a system to be inspected.

SECTION 102.11 – Guideline Manuals is hereby added as a new section to read as follows:

102.11 – Guideline Manuals. Guideline manuals as published by the International Code Council, Inc. and The National Fire Protection Association, Inc. as commentaries, handbooks, inspection guides, plan review guides, training manuals and other such reference publications may be used by the Chief Building Official as guidance to provide alternative approaches to achieve compliance and interpretations of the adopted codes and the technical codes.

SECTION 102.12 – Definitions is hereby added as a new section to read as follows:

102.12 – Definitions. For the purpose of this code, certain terms, phrases, words and their derivatives shall be construed as specified in this section. The definition within the specific adopted technical codes shall be construed to apply to that code. Where terms are not defined through the methods authorized by this section, such terms shall have the ordinarily accepted meaning such as the context implies. Webster's current New International Dictionary of the English Language, Unabridged, shall be considered as providing ordinarily accepted meaning.

ADDITION – An extension or increase in floor area or height of a building or structure.

ADMINISTRATIVE BUILDING CODE – The City of Prescott Administrative Building Code, as set forth within Ordinance 4928-1466, as adopted by this jurisdiction.

ALTER or **ALTERATION** – Any construction or renovation made to an existing structure.

APPROVED – Acceptable use or condition to the Chief Building Official or authority having jurisdiction.

APPROVED AGENCY – An established and recognized agency regularly engaged in conducting tests or furnishing inspection services, when such agency has been approved by the Chief Building Official.

BASEMENT, UNFINISHED – An unheated portion or area not intended or approved as a habitable space. There will be no other framing for interior walls other than that which is needed for structural support. The area will not be insulated other than the floor/ceiling separation and required ~~2012~~ 2018 Energy Code separations. The ceiling height shall be 6 feet 8 inches minimum clearance except under beams, girders, ducts or other obstructions where the clear height may be less than 6 feet 4 inches. No slabs are to be poured. Mechanical room shall be separated from basements and crawl spaces and considered as habitable spaces. Any heated spaces will be considered “finished” and constructed to comply with the applicable codes. Unfinished basements must also conform to section E3901.9, E3902.5 and E3903.4 of the International Residential Code for the minimal electrical requirements.

BED AND BREAKFAST - A dwelling unit, with a host or host family residing therein, where members of the public are lodged for compensation, with a morning meal provided as part of the normal charge for said room. 10 or fewer occupant load is an R-3, 11 or over occupant load is and R-1

BEDROOM – A separated room intended for sleeping that may or may not contain a closet in residential use. Occupancy in an R-3 will be based on two persons per bedroom, plus one person for every additional 120 sq. ft. after the first 120 sq. ft. per bedroom.

BOARDING HOUSE - A dwelling unit in which sleeping accommodations are provided, for any type consideration whatsoever, for 3 or more persons not members of the resident family, provided not more than 5 rooms in such building or apartment are used for such purpose. 10 or fewer occupant load is an R-3, 11 or over occupant load is and R-1

BUILDING – Any structure used or intended for supporting or sheltering any use or occupancy.

BUILDING CODE – The International Building Codes as published by the International Code Council, as adopted by this jurisdiction.

BUILDING, EXISTING – Any building or structure erected and approved by the City of Prescott prior to the adoption of this code, or one for which a legal building permit has been issued and completed.

BUILDING OFFICIAL – The officer or other designated authority charged with the administration and enforcement of these Building codes, or his/her duly authorized representative, also known as the Chief Building Official.

CABLE RAILS – Cable rails shall comply with Sections 1013.1 through 1013.3 of the ~~2012~~ 2018 IBC and the cables shall be a minimum of 1/4 inch (6.4 mm) in diameter and, the cable shall be spaced no more than 2 ½ inches (63.5 mm) apart and, the cables shall be fully tensioned and, stays shall be placed no more than 4' apart.

CARPORTS – A covered structure intended for parking of a vehicle that is open on at least two sides. Each of the 2 open sides must be open a minimum of 50% or more of the area of the wall.

CONDOMINIUM - An estate in real property consisting of an undivided interest in common in a portion of a parcel of real property, together with a separate interest in air space in a residential or commercial complex located on such real property. Condominium may include cluster housing or semi-detached housing. In addition, a condominium may include a separate interest in other portions of such real property, such as common area.

COMMERCIAL PROJECTS – Any commercial buildings, industrial buildings, assembly use buildings and multi-family residential structures not defined as a townhome or greater than a one- of two- family residence or any commercial occupancy as determined by the Chief Building Official.

CONGREGATE LIVING FACILITES - A building or part thereof that contains *sleeping units* where residents share bathroom and or kitchen facilities. Non-Transient 12 or fewer occupant load is R-3, 13 or more occupant load is R-2. Transient, 10 or fewer occupant load is R-3, 11 occupant load or over is R-1.

CRAWL SPACE – Area under house that is Less than 6 feet 8 inches, not intended or approved to be habitable, with no Mechanical, plumbing or electrical originating in the space, and a dirt floor. Crawl space

must also conform to section E3901.9, E3902.5 and E3903.4 of the International Residential Code for the minimal electrical requirements only. Mechanical room shall be separated from basements and crawl space and considered as habitable spaces.

DETACHED BUILDING / STRUCTURE - A separate standalone structure that is separated from other structures on the same property without fire resistant constructed exterior walls with a physical separation that complies with the requirements of Section 503.1.2 and Table 602 of the Building Code, or Section R302 of the Residential Code, greater than 200 square foot and covered under the primary structure. No Physical attachments to other structures on the same property are permitted. This classification shall include, but not be limited to the following:

- Casitas
- Gazebos
- Storage sheds
- Garages
- Green houses
- Ramadas
- Barns
- Shops

DIRECTED CARE SERVICES. Care, including personal care services, of residents who are incapable of recognizing danger, summoning assistance, expressing need, or making basic care decisions.

ELECTRICAL CODE – The National Electrical Code published by the National Fire Protection Association, as adopted by this jurisdiction.

EXISTING BUILDING CODE – The International Existing Building code and published by the International Code Council, as adopted by this jurisdiction.

FUEL GAS CODE – The International Fuel Gas Code, published by the International Code Council, as adopted by this jurisdiction.

GRADING – Any excavating, filling, or combination thereof for earthwork construction as covered within the grading ordinance as adopted by this jurisdiction.

GUEST HOUSE, GUEST QUARTERS OR MOTHER-IN-LAW SUITE- A unit or space designed with separate living, cooking, sleeping and/or bathing facilities. The structure must receive utilities from the main house. May not be rented separately from the house.

JURISDICTION – The governmental authority having jurisdiction that has adopted this code under due legislative authority.

MECHANICAL CODE – The International Mechanical Code published by the International Code Council, as adopted by this jurisdiction.

MECHANICAL ROOM – A room with slab and walls that encloses mechanical equipment. The ceiling height shall be 6 feet 8 inches minimum clearance except under beams, girders, ducts or other obstructions where the clear height may be less than 6 feet 4 inches. Area will be considered habitable space.

OBSOLETE EQUIPMENT – Mechanical, Electrical, Fuel gas and Plumbing equipment, fixtures, piping, electrical and ducts, must be removed from any roof, room or crawlspace when it has become obsolete and disposed of in a manner consistent with local codes and ordinances. This will include removing equipment, fixtures, piping, electrical and ducts no longer in use to the nearest shut-off, electrical junction, main trunk line, or panel location. Exception: that equipment deemed to be of historical significance, on a historical registry or with-in a historical district or considered a historical landmark as determined by the City of Prescott planning and zoning, or equipment 'safed' in place due to asbestos or other contaminates by an approved remediation company.

OCCUPANCY – The purpose for which a structure, or part thereof, is used, approved or intended to be used in compliance with adopted code, as set by the Chief Building Official.

OWNER – Any person, agent, firm or corporation having a legal or equitable interest in the property.

PERMIT – An official document or certificate issued by the Authority Having Jurisdiction (AHJ) which authorizes performance of a specified activity.

PERSON – An individual, heirs, executors, administrators or assigns, and also includes a firm, partnership or corporation, its or their successors or assigns, or the agent of any of the aforesaid.

PERSONAL CARE SERVICE. Assistance with activities of daily living that can be performed by persons without professional skills or professional training and includes the coordination or provision of intermittent nursing services and the administration of medications and treatments.

PLUMBING CODE – The International Plumbing Code, published by the International Code Council, as adopted by this jurisdiction.

REMOTE BEDROOM – A bedroom area that is detached from the main structure and used or intended for sleeping, also see Guest house for additional requirements.

REPAIR – The reconstruction or renewal of any part of an existing building, structure, system or building service equipment for the purpose of its maintenance, that may or may not require a permit.

RESIDENTIAL CARE/ASSITED LIVING HOME - A building or part thereof housing a maximum of 10 persons, excluding staff, on a 24-hour basis, who because of age, mental disability or other reasons, live in a supervised residential environment which provides supervisory, personal, or directed services. This classification shall include, but be limited to the following:

- Alcohol and drug abuse centers
- Assisted living facilities
- Congregate care facilities
- Convalescent facilities
- Group homes
- Halfway houses
- Residential board and Custodial care facilities
- Social rehabilitation facilities

RESIDENTIAL CODE FOR ONE - AND TWO-FAMILY DWELLINGS – The International Residential Code for one- and two-family dwellings, published by the International Code Council, as adopted by this jurisdiction.

SHALL – The term, when used in this code, is to be construed as mandatory.

SHELL STRUCTURE – Structure where only the exterior of building is finished, Structure may not have utilities other than those required by the City of Prescott Fire department. The interior of the structure may not be occupied until additional permits are approved and certified for occupancy.

SPECLATIVE WAREHOUSE - A building designed for high piled combustible storage with-out a known type or commodity designation specified. Must be designed and built to the most restrictive warehouse designation.

STRUCTURE – That which is built or constructed, an edifice or building of any kind, or any piece of work artificially built up or composed of parts joined together in some definite manner that is to be used.

SUPERVISORY CARE SERVICE. General supervision, including daily awareness of resident functioning and continuing needs.

TECHNICAL CODES – Those codes adopted by this jurisdiction containing the provisions for design, construction, alteration, addition, repair, removal, demolition, use, location, occupancy and maintenance of all buildings and structures and building service equipment as herein defined.

TOWNHOUSE(S) – A single-family dwelling unit constructed in a group of three or more attached units in which each unit extends from the foundation to roof and with open space on at least two sides. Such are not more than three stories above grade plane in height with a separate means of egress to each unit.

TRAILER (PARK MODEL) – A park trailer built on a single chassis with the square footage between 320 to 400, mounted on wheels and designed to be connected to utilities necessary for operation of installed fixtures and manufactured to comply with ANSI A119.5 standards, except that it does not include recreational vehicles, travel trailers, campers or fifth wheel trailers.

VALUATION or VALUE –The total estimated cost to replace, repair, build, or erect any building and its building service equipment in kind, based on current construction costs.

YURT/TENT – Canvas structure erected for more than 14 days within any 365 days or that is rented will required to meet all life safety requirements.

SECTION 104 – DUTIES AND POWERS OF CHIEF BUILDING OFFICIAL

SECTION 104.3 Notices and Orders is hereby deleted in its entirety and revised to read as follows:

104.3 Notices and Orders. The Chief Building Official or other appointed representatives, including but not limited to, inspectors, code enforcement officers, plans examiners and other employees, as directed by the Chief Building Official, shall issue all necessary notices or orders to ensure compliance with this code.

SECTION 104.5 – Identification is hereby deleted in its entirety and revised to read as follows:

104.5 – Identification. The Chief Building Official and appointed deputies shall carry proper identification when inspecting structures or premises in the performance of duties under this code.

SECTION 104.7 – Department records is hereby amended by the revision of the first sentence to read as follows:

104.7 – Department records. The Chief Building Official shall keep and/or have access to official records of applications received, permits and certificates issued, fees collected, reports of inspections, and notices and orders issued.

SECTION 104.10.1 – Flood Hazard Areas as adopted by the jurisdiction.

SECTION 105 – PERMITS

SECTION 105.2 – Work exempt from permit is hereby deleted in its entirety and amended to read as follows:

105.2 – Work exempt from permit. A permit shall not be required for the types of work in each of the separate classes of permits as listed below. Exemption from the permit requirements of this code shall not be deemed to grant authorization for any work to be done in violation of the provisions of any codes or any other laws or ordinances.

NOTE: Work exempt from a permit pursuant to this section shall apply ONLY to Building Safety. Other City of Prescott regulatory agencies may have permit requirements for these exemptions.

Building permits. A building permit shall not be required for the following: (All though zoning approval or a site plan may be required)

1. One-story detached accessory buildings on residential properties used as tool and storage sheds, garages, playhouses, and similar uses, provided the area does not

exceed 200 square feet under roof or structural foot print. No plumbing, mechanical, and electrical to structure is allowed, the structure cannot be occupied.

2. Fences not over ~~four-six~~ feet (64') high.
3. Oil derricks.
4. Movable cases, counters and partitions not over five feet nine inches (5'-9") high.
5. Retaining walls, which are not over ~~Two-feet-(2')~~ thirty two inches (32") in height, measured from the ~~bottom~~ top of the footing to the top of the wall.
6. Water tanks supported directly upon grade if the capacity does not exceed 5,000 gallons and the ratio of height to diameter or width does not exceed 2:1.
7. Decks, platforms, walks and driveways being uncovered, not exceeding 200 square feet in area, that are not more than 30 inches above grade at any point, are not over any basement or story below and which do not serve any egress door and is not attached to a structure.
8. Painting, papering, tiling, carpeting, cabinets, counter tops and similar finish work.
9. Temporary motion picture, television and theater stage sets and scenery where the public is not to attend.
10. Window awnings supported by an exterior wall of Group R, Division 3, and Group U Occupancies when projecting not more than fifty-four inches (54").
11. Prefabricated swimming pools as an accessory to a Group R, Division 3 Occupancy used only for single family uses that are less than 24 inches deep with walls, fences entirely enclosed the pool and the adjacent grade where the water capacity does not exceed 5,000 gallons and the pool is entirely above ground. Any electrical or water heating systems requires a separate permit.
12. Shade cloth structures constructed for nursery or agricultural purposes and not including service systems in residential uses only and square footage not to exceed 200 square foot.
13. Swings and other playground equipment accessory to one- and two-family dwellings.
14. Re-roofing (no sheathing replacement) for one and two family property. Exceptions: roofing in a historic house or district; structural curbing for equipment or building features.
15. Animal shades not to exceed 200 square feet under roof on residential properties. Any plumbing, mechanical, and electrical to structure will require a separate building permit.
16. Concrete flat work (driveways, walkways, and pads not to be used in connection with a structural component or building egress).

Plumbing permits. A plumbing permit shall not be required for the following:

1. The stopping of leaks in existing drain, soil, waste or vent pipes. Should any existing concealed trap, drain pipe, soil, waste or vent pipe become defective and it becomes necessary to remove and replace the same with new material, the same shall be considered as new work and a permit shall be procured and inspection made as provided in this code.
2. The clearing of stoppages or the repairing of leaks in; existing pipes, valves or fixtures, the removal and reinstallation of water closets, and fixtures provided such repairs do not involve or require the replacement or rearrangement of valves, pipes or fixtures.

Electrical permits. An electrical permit shall not be required for the following:

1. Listed cord and plug connecting temporary decorative lighting.
2. Re-installation of attachment plug receptacles, but not the outlet there for.
3. Repair or replacement of listed fixed motors, transformers or fixed approved appliances of the same type and rating in the same location.
4. Temporary wiring for experimental purposes in suitable experimental laboratories.
5. Listed portable motors or other listed portable appliances energized by means of a cord or cable having an attachment listed plug end to be connected to an approved receptacle when that cord or cable is permitted by the Electrical Code.
6. Repair or replacement of listed electrodes or transformers of the same size and capacity for signs or gas tube systems.
7. Removal of electrical wiring.

8. Electrical wiring, listed devices, listed appliances, listed apparatus or listed equipment operating at less than 25 volts and not capable of supplying more than 50 watts of energy.
9. The wiring for temporary theater, motion picture or television stage sets where the public is not to attend.
10. Low-energy power, controls and signal circuit of Class II and Class III as defined in the Electrical Code.

Mechanical permits. A mechanical permit shall not be required for the following:

1. A listed portable plug-in heating appliance on approved circuit.
2. Listed portable plug-in ventilating appliances and equipment on approved circuit.
3. A listed portable plug-in cooling unit on approved circuit.
4. Steam, hot water or chilled water piping within any listed heating or cooling equipment or listed appliances regulated by this code.
5. The replacement of any minor part that does not alter the approval of equipment or an appliance or make such equipment or appliance unsafe.
6. A portable plug-in evaporative cooler on approved circuit, not roof mounted.
7. Self-contained refrigerating systems that contain 10 pounds (4.5 kg) or less of refrigerant, or that are actuated by motors of 1 horsepower (0.75 kW) or less.
8. Portable fuel cell appliances that are not connected to a fixed piping system and not interconnected to a power grid.

Fuel Gas permits. A fuel gas permit shall not be required for the following:

1. Any listed portable plug-in heating appliance on approved circuit.
2. Replacement of any minor part of equipment that does not alter approval of such equipment or make such equipment unsafe.

SECTION 105.3.2 – Time limitation of application is hereby deleted in its entirety and revised to read as follows:

105.3.2 – Time limitation of application. An application for a permit for any proposed work shall be deemed to have been abandoned 180 days after the date of approval or an approved permit has been issued. Such application shall be deemed abandoned and shall be expired. The Chief Building Official is authorized to grant an extension of time of up to 180 additional days. The extension shall be requested in writing and justifiable cause demonstrated prior to the expiration date.

SECTION 105.5 – Expiration is hereby deleted in its entirety and revised to read as follows:

105.5 – Expiration. Every permit issued shall become invalid unless the work authorized by such a permit has commenced within 180 days after its issuance, with approval of a valid inspection by the Building Safety Department as detailed in Section 110 and approval of subsequent valid inspections are obtained every 180 days thereafter. The Chief Building Official is authorized to grant up to one (1) extension of time for a period of not more than 180 days. All requests for extensions shall be in writing prior to the permit expiration and with justifiable cause demonstrated. Every permit issued shall become invalid within two and a half (2 1/2) years from the issued date regardless of all extensions of time. An expired permit shall only be renewed once provided no changes have been made or will be made in the original issued construction documents and the renewal application is submitted within one (1) year of the expiration date. Each extension will have a required fee of ~~\$60.00~~ ~~\$157.28~~ per current adopted building fee schedule that shall accompany the written extension request. All permits allowed to expire and not eligible for re-instatement, will receive a Notice of Violation with no occupancy allowed, and have the Parcel put on hold until brought current.

SECTION 107 – SUBMITTAL DOCUMENTS

SECTION 107.1 – General is hereby deleted in its entirety except the exception and revised to read as follows:

107.1 – General. Submittal documents consisting of construction documents, statement of special inspections, geotechnical report; engineering calculations, and other data shall be submitted in two or more sets with each permit application. The construction documents for all disciplines shall be prepared by an Arizona licensed registrant when the building is regulated by the rules and regulations of the Arizona State Board of Technical Registration to require sealed plans by a qualified licensed registrant. The Chief Building Official may require the applicant submitting construction documents to demonstrate that state law does not require that the documents be prepared by an Arizona registrant.

SECTION 107.2.1 – Information on construction documents is hereby deleted in its entirety and revised to read as follows:

107.2.1 – Information on construction documents. Construction documents shall be dimensioned and drawn upon suitable material. Electronic media documents are permitted to be submitted when prior approval is obtained from the Chief Building Official. Construction documents shall be of sufficient clarity to indicate the location, nature and extent of the work proposed and show in detail that it will conform to the provisions of this code and relevant laws, ordinances, rules and regulations, as determined by the Chief Building Official. All braced wall lines, shall be identified on the construction documents and pertinent information including, but not limited to, bracing methods, location and length of braced wall panels, attachment of braced wall panels to foundation and at top of braced wall lines shall be provided, and any other information that is deemed to be required by the Chief Building Official.

SECTION 107.2.2 – Fire protection system shop drawings is hereby deleted in its entirety and revised to read as follows:

107.2.2 – Fire Protection Shop Drawings. Shop drawings for the fire protections system(s) shall be submitted to the authority having jurisdiction (AHJ) as determined by Section 101.4.6 of this code for review and shall be approved by the AHJ prior to the start of system installation. The Chief Building Official shall receive official notification of such approval prior to continued inspections of work in areas where fire protection system(s) are required.

SECTION 107.2.5 – Site plan is deleted in its entirety and revised to read as follows:

107.2.5 – Site plan. The construction documents submitted with the application for a permit shall be accompanied by a site plan drawn to a defined scale showing the size and locations of all new construction and existing structures on the site, distances from all lot lines, the existing (native) and proposed final grade contour intervals, building pad elevations, finished floor elevations, drainage flow directions, utility line locations (water, gas, sewer, septic, and electrical) and cut and fill amounts of any grading. Plans must also include all required SWPPP locations and details. In the case of demolition, the 8 ½" x 11" plot plan shall show structure(s) to be demolished and the location and size of existing structure(s) to remain on the property. The Chief Building Official is authorized to waive or modify the requirement for a site plan when the application for permit is for alteration or repair or when otherwise warranted.

SECTION 107.2.5.1 – Design Flood Elevations as adopted by this jurisdiction.

SECTION 107.3.3 – Phased approval is hereby deleted in its entirety.

SECTION 107.3.4.1 – Deferred submittals is hereby **amended** and revised to read as follows:

107.3.4.1 – Deferred submittals. Deferred submittals of this code shall apply to all buildings, **EXCEPT** detached one- and two-family dwellings and multiple single family dwellings and their accessory structures as defined under the provisions of the Residential Code as adopted by this jurisdiction. Deferred items will require submittal of construction documents sets as set forth in Sections 107.1 and 107.2 to be examined and approved by the Chief Building Official as set forth in sections 107.3 and 107.3.1 prior to any work described in such deferred submittals being commenced.

SECTION 107.5 – Retention of construction documents is hereby amended by State approved retention scheduled.

SECTION 108 TEMPORARY STRUCTURES AND USES

SECTION 108.3 – Temporary power is amended by add the following sentence to the end of the paragraph.

108.3 – Temporary power. 1. Applicant must show due cause, obtain the Chief Building Official authorization prior to permit issuance, obtain separate permit and provide APS sign off for location.

SECTION 109 – FEES

SECTION 109 – FEES is here by deleted in its entirety and revised as follows:

109.1 – Payment of fees. Fees shall be assessed in accordance with the provisions of this section or shall be as set forth in the fee schedule adopted by City of Prescott, and may be changed occasionally.

109.2 – Schedule of permit fees and Valuations. Valuations shall be determined as set forth in that certain document called "Building Valuation Data," as published by the International Code Council. Valuations per square foot shall be rounded up to the next whole dollar.

The annual publication of "Building Valuation Data" as published by the International Code Council shall automatically be adopted, effective January 1st of each year following publication, absent specific action to the contrary by the City of Prescott City Council. The same rounding described above shall be applied to the new valuations per square foot in each subsequent publication. A copy of the most current "Building Valuation Data" shall be kept on file by the Chief Building Official (as well as by the City Clerk) for public inspection.

Valuation for categories of construction not specifically covered by the applicable "Building Valuation Data" shall be established by the Chief Building Official in a separate listing (kept on file at the Community Development Office and also filed with the City Clerk for public inspection), and are expressly adopted herein and made a part hereof. The Chief Building Official shall annually review such valuations and make adjustments based on the valuations in the publication of "Building Valuation Data".

The value to be used in computing the building permit fee and building plan review fee shall be the total value of all construction work for which the permit is issued as well as all finish work, painting, roofing, electrical, plumbing, heating, air-conditioning, elevators, fire-extinguishing systems and other permanent equipment.

For all permit fee schedules see City of Prescott Resolution ~~3949-0805~~ [4325-1534](#) or the current adopted permit fee resolution.

109.3 – Plan review fees. When submittal documents are required by Section 107, a deposit shall be paid at the time documents are submitted for plan review.

The plan review fees for electrical, mechanical and plumbing work shall be as shown in the Valuation and Fee Schedule.

The plan review fees specified in this section are separate fees from the permit fees specified in Section 109 and are in addition to the permit fees.

When submittal documents are incomplete or changed so as to require additional plan review or when the project involves deferred submittal items as defined in Section 107.3.4.1, an additional plan review fee shall be charged at the rate shown in the Valuation and Fee Schedule.

109.4 – Work commencing before permit issuance. Any person who commences any work on a building, structure, electrical, gas, mechanical or plumbing system before obtaining the necessary permits shall be subject to a fee established by the Chief Building Official that shall be in addition to the required permit fees.

109.5 – Investigation. Whenever work for which a permit is required by this code has been commenced without first obtaining a permit, a special investigation may be made prior to a permit being issued for such work.

Exception: Repairs performed in an emergency situation where the application was submitted the next business day.

109.5.1 – Investigation Permit Fee. An investigation fee, in addition to the permit fee, shall be collected whether or not a permit is then or subsequently issued. The investigation fee shall be equal to the amount of the permit fee required by this code. The payment of such investigation fee shall not exempt an applicant from compliance with all other provisions of either this code; the technical codes, and from the penalty prescribed by law.

109.6 – Related Fees. The payment of the fee for the construction, alteration, removal or demolition for work done in connection to or concurrently with the work authorized by a building permit shall not relieve the applicant or holder of the permit from the payment of other fees that are prescribed by law.

109.7 – Fee Refunds

The Chief Building Official may authorize refunding of a fee paid hereunder, which was erroneously paid or collected.

The Chief Building Official may authorize refunding of up to 80% of the building permit fee paid when no work and no inspections have been done under a permit issued in accordance with this code.

The Chief Building official may authorize refunding of up to 80% of plumbing, electrical, and mechanical fees paid when no work and no inspections have been done under a permit issued in accordance with this code.

The Chief Building Official may authorize refunding a plan review fee for a permit withdrawn after a deposit fee has been paid at the greater of the per-hour charge rate (minimum of one hour) or the calculated plan review fee. No refund of plan review fees is authorized once plan review on a plan has begun.

The Chief Building Official shall not authorize the refunding of any fee paid except upon written application filed by the original applicant no later than 180 days after the date of fee payment.

SECTION 110 – INSPECTIONS

SECTION 110 – INSPECTIONS is deleted in its entirety and revised to read as follows:

SECTION 110 – INSPECTIONS

110.1 – General. Construction or work for which a permit is required shall be subject to inspection by the Chief Building Official or appointed deputies and such construction or work shall remain accessible and exposed for inspection purposes until approved. Approval as a result of an inspection shall not be construed to be an approval of a violation of the provisions of this code or of other ordinances of the jurisdiction. Inspections presuming to give authority to violate or cancel the provisions of this code or of other ordinances of the jurisdiction shall not be valid. It shall be the duty of the permit applicant to cause the work to remain accessible and exposed for inspection purposes. Neither the Chief Building Official or appointed deputies, nor the jurisdiction

shall be liable for expense entailed in the removal or replacement of any material required to allow inspection.

A survey of the property, as done by an Arizona licensed surveyor may be required by the Chief Building Official to verify that buildings, structures and related features are located in accordance with the approved plans.

110.2 – Preliminary inspection. Before issuing a permit, the Chief Building Official is authorized to examine, or cause to be examined, the buildings, structures and sites for which an application has been filed.

110.3 – Required inspections. The Chief Building Official or appointed deputies, upon notification, shall make the inspections set forth in Sections 110.3.1 through 110.3.15 or any other inspection as deemed necessary by the Chief Building Official. The Chief Building Official may modify inspections by policy as required.

110.3.1 – Footing. Footing inspection shall be made after excavations are complete and any required reinforcing steel is in place. For concrete footings, any required forms shall be in place prior to inspection. As required by ACI standards, all vertical steel shall be tied in place at the time of footing inspection.

110.3.2 – Stem wall/grout. Stem wall inspections of masonry or formed concrete walls, shall be made prior to any grout or concrete being placed after the masonry units or required forms are completed and any required reinforcing steel installed with proper laps, splices etc, including the installation of any required framing attachments, which shall be secured to the un-grouted masonry units or concrete wall forms.

110.3.3 – Reinforced masonry, insulating concrete form (ICF) and conventionally formed concrete wall inspection. Reinforced masonry walls, insulating concrete form (ICF) walls and conventionally formed concrete walls shall be inspected after plumbing, mechanical and electrical systems embedded within the walls, and reinforcing steel are in place and prior to placement of grout or concrete. Inspection shall verify the correct size, location, spacing and lapping of reinforcing. For masonry walls, inspection shall also verify that the location of grout cleanouts and size of grout spaces comply with the requirements of this code.

110.3.4 – Concrete slab and under-floor inspection. Concrete slab and under-floor inspections shall be made after in-slab or under-floor reinforcing steel and building service equipment, conduit, piping accessories and other ancillary equipment items are in place, but before any concrete is placed or floor sheathing installed, including the sub floor. Residential building concrete slab inspections shall include the garage floor.

110.3.5 – Floodplain inspections. For construction in areas prone to flooding, as determined by the City of Prescott Flood Maps and the City of Prescott Flood Engineer, upon placement of the lowest floor, including the basement, and prior to further vertical construction, the Chief Building Official shall require submission of documentation, prepared and sealed by a registered design professional, of the elevation of the lowest floor, including the basement, or as required by City of Prescott Flood Engineer.

110.3.6 – Plumbing, mechanical, gas and electrical systems inspection. Rough inspection of plumbing, mechanical, gas and electrical systems shall be made prior to covering or concealment, before fixtures or appliances are set or installed, and prior to slab pours, or at the time of rough-in inspection prior to insulation.

Exception: Back-filling of ground-source heat pump loop systems tested in accordance with Sections M2105.1 of the ~~2012~~ 2018 International Residential Code and 1208.1.1 of the ~~2012~~ 2018 International Mechanical Code prior to inspection shall be permitted.

110.3.7 – Roof nailing and exterior braced wall panels. Roof nailing and exterior braced wall panel inspection shall be made after the roof deck sheathing, exterior wall sheathing, and required wall framing attachments are in place and prior to the installation of the roofing material and exterior wall covering. All required wall framing attachments to the foundation and stem wall systems shall be in place.

110.3.8 – Framing and exterior lath. Framing inspection shall be made after all framing, fire-blocking, windows, and bracing are in place and pipes, chimneys and vents to be concealed are complete and the rough electrical, plumbing, heating, wiring, pipes and ducts are installed. All penetrations through the floor and through the top plate into the attic must be sealed.

110.3.9 – Water-resistive and/or Air barrier. A moisture barrier inspection shall be performed after all flashings, windows, and moisture barrier is installed prior to the installation of any exterior wall covering. [Certified installer certificate from barrier manufacture can be submitted at rough in inspection in lieu of building wrap/ barrier being inspection for water resistive and air barrier installed.](#)

110.3.10 – Energy Efficiency Inspections. Insulation inspection shall be made after frame and exterior lath inspection and all rough plumbing, mechanical, gas, and electrical systems are approved and prior to covering or concealment. Blown or sprayed roof/ceiling insulation may be verified before final inspection with markers affixed to the trusses or joists and marked with the insulation thickness by one inch (1”) high numbers. A minimum of one (1) marker provided for each 300 square feet of area with numbers to face the attic access opening. In lieu of an insulation inspection, a certification from the insulation installer may be submitted. Wall Air Barrier must be approved prior to lath inspections.

110.3.11 – Gypsum board. An inspection shall be made of the gypsum board, interior and exterior, before any joints and fasteners are taped and finished.

110.3.12 – Fire-resistant penetrations and fire-resistance-rated construction inspection. Protection of joints and penetrations in fire-resistance-rated assemblies shall not be concealed from view until inspected and approved. Where fire-resistance-rated construction is required between dwelling units or due to location on property, the Chief Building Official or appointed deputies shall require an inspection of such construction after all lathing and/or wallboard is in place, but before any plaster is applied, or before wall board joints and fasteners are taped and finished.

110.3.13 – Special inspections. For special inspections, see Section 1704 of the ~~2012~~ [2018](#) International Building Code and technical guidelines as adopted by this jurisdiction.

110.3.14 – Other inspections. In addition to the inspections specified above the Chief Building Official or appointed deputies is authorized to make or require other inspection of any construction work to ascertain compliance with the provisions of this code and other laws that are enforced by the Jurisdiction having Authority.

110.3.15 – Final inspection. Final inspection shall be made after the permitted work is complete and prior to occupancy.

110.4 – Inspection agencies. The Chief Building Official is authorized to accept reports of approved inspection agencies, provided such agencies satisfy the requirements as to qualifications and reliability and have obtained prior approval.

110.5 – Inspection requests. It shall be the duty of the holder of the building permit or their duly authorized agent to notify the Chief Building Official or appointed deputies when work is ready for inspection. It shall be the duty of the permit holder to provide access to and means for inspections of such work that are required by this code.

110.6 – Approval required. Work shall not be done beyond the point indicated in each successive inspection without first obtaining the approval of the Chief Building Official or appointed deputies. The Chief Building Official or appointed deputies, upon notification, shall perform the requested inspection and shall either indicate the portion of the construction that is satisfactory as completed, or notify the permit holder or his or her agent wherein the same fails to comply with this code. Any portions that do not comply shall be corrected and such portion shall not be covered or concealed until authorized by the Chief Building Official or appointed deputies.

110.7 – Re-inspection. A re-inspection fee may be assessed for each inspection or re-inspection when such portion of work for which inspection is called is not complete or when corrections called for are not made. The Re-inspect fee will apply on the 4th 3rd inspection attempt. To obtain a re-inspection, the applicant shall pay the re-inspection fee as set forth in the fee schedule adopted by this jurisdiction. In instances where re-inspection fees have been assessed, additional inspection of the work will not be performed until the required fees have been paid.

SECTION 111 – CERTIFICATE OF OCCUPANCY/ CERTIFICATE OF COMPLETION

SECTION 111.1 – Use and Occupancy is hereby amended as follows:

111.1 – Use and Occupancy. Adding last sentence as follows: “Certificate of occupancy is to be maintained on the premises.”

Exception: Certificates of Occupancy or Certificate of Completion are not required for work exempt from permits under Section 105.2, accessory buildings or structures on residential properties being used for non-habitable residential purposes. Certificates of Completion shall be issued on permits issued as a Shell Building. Certificates of Completion shall not authorize occupancy.

SECTION 113 – BOARD OF APPEALS

SECTION 113 – Board of appeals is hereby deleted in its entirety and revised to read as follows:

SECTION 113 – BOARD OF APPEALS

~~**113.1 – General.** In order to hear and decide appeals of order, decisions or determinations, made by the Chief Building Official relative to the application and interpretation of the technical code, there is hereby created the Building Safety Advisory and Appeals Board, pursuant to ARS §9-862.~~

~~**113.2 – Number of Board Members.** The Building Safety Advisory and Appeals Board shall consist of nine (9) voting members appointed by the City of Prescott Council for a four-year term, scheduled so that no more than two (2) terms expire in each year. The City of Prescott Council shall fill vacancies for unexpired terms.~~

~~**113.3 – Members of Board.** Members of the Board of Advisory and Appeals shall be residents of City of Prescott and shall include representatives in the following areas, to the extent that qualified representatives are available and willing to serve:~~

- ~~• An architect duly licensed in the State of Arizona.~~
- ~~• A professional engineer duly licensed in the State of Arizona.~~
- ~~• A general contractor duly licensed or prior licensed.~~
- ~~• A person representing the public and is resident of City of Prescott with extensive knowledge in construction matters.~~
- ~~• A Persons duly licensed or extensive knowledge in the electrical, mechanical or plumbing trades.~~
- ~~• The Chief Building Official shall be an ex officio member and shall have no vote upon any matters before the board and shall act as Secretary to the board.~~

SECTION 113 – ADVISORY AND APPEALS BOARD:**SECTION 113 – Advisory and Appeals Board**

113 .1 – General. In order to hear and decide appeals of orders, decisions or determinations made by the Chief Building Official relative to the application and interpretation of the technical code, there is hereby created the Building Safety Advisory and Appeals Board.

113 .2 – Number of Board Members. The Building Safety Advisory and Appeals Board shall consist of five (5) voting members appointed by the City Council of Prescott for a four-year term, scheduled so that no more than two (2) terms expire in a given year. The City of Prescott Council shall fill vacancies for unexpired terms.

113 .3 – Members of Board. Members of the Advisory and Appeals Board shall include representatives in the following areas, to the extent that qualified representatives are available and willing to serve:

- An architect or a professional engineer duly licensed or prior licensed in the State of Arizona, held in good standing.
- A general contractor, duly licensed or prior licensed, held in good standing.
- One or two persons representing the public and who are residents of the City of Prescott, with extensive knowledge relating to construction matters.
- One or two persons duly or prior licensed, or possessing extensive knowledge in the electrical, mechanical, or plumbing trades.
- The Chief Building Official shall be an ex officio member, shall have no vote upon any matters before the Board, and shall provide a Secretary to the Board that shall also have no vote upon any matters before the Board.

113 .4 – Duties of Building Safety Advisory and Appeals Board.

1. The Building Safety Advisory and Appeals Board shall hear appeals of orders, decisions or determinations made by the Chief Building Official relative to the application and interpretation of the technical code, including suitability of alternative materials and methods of construction, effectiveness, efficiency, responsiveness, code content, geographic coverage, and any other matters of concern to the Board.
2. Findings shall be advisory to the Chief Building Official.
3. The Board shall act as technical advisory in the formation and acceptance of adopting Building Codes and Ordinances in the City of Prescott.

113 .5 – Limitation of Authority. The Building Safety Advisory and Appeals Board shall have no authority relative to interpretation of the administrative provisions of this code or the administrative provisions of the technical codes nor shall the Board be empowered to waive requirements of either this code or the technical codes.

PART II FINDINGS AND DECLARATION

The City of Prescott Council, Arizona specifically and expressly finds and declares that the nature and uniqueness of the climate, terrain, and location does necessitate and demand specific amendments to the City of Prescott ~~2012~~ **2018** Administrative Building Code, which are stated in this Exhibit "A".

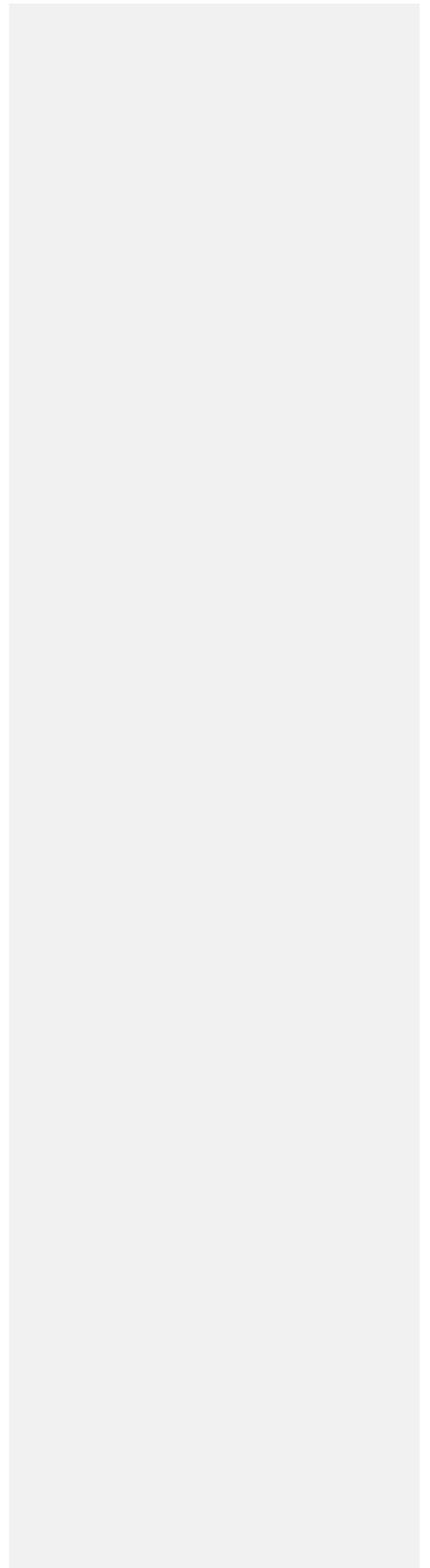
The provisions of this resolution and the code it incorporates are hereby declared to be severable, and if any section, sentence, clause or phrase of this ordinance shall, for any reason, be held to be invalid or

unconstitutional, such decisions shall not affect the remaining sections, sentences, clauses or phrases of this ordinance, but they shall remain in effect, it being the legislative intent that this ordinance shall stand notwithstanding the validity of any part thereof.

PART III EFFECTIVE DATE

This ordinance shall take effect and be in force on the ~~14th day of April 2015~~, consistent with the City of Prescott Charter, Prescott City Code and relevant Arizona statutes.

DRAFT



RESOLUTION NO. ~~4286-1495~~ -

A RESOLUTION OF THE MAYOR AND COUNCIL OF THE CITY OF PRESCOTT, YAVAPAI COUNTY, ARIZONA, ADOPTING THAT CERTAIN DOCUMENT ENTITLED "~~2015 CHANGES TO THE CITY OF PRESCOTT 2018~~ INTERNATIONAL BUILDING CODE AMENDMENTS" AS A PUBLIC RECORD, AND DIRECTING THE CITY CLERK TO RETAIN THREE COPIES THEREOF ON FILE

RECITALS:

WHEREAS, the City of Prescott adopted by reference that certain document entitled the 2018 International Building Code by the International Code Council, Inc., including Appendices C, E, G, and I, as a public record by Ordinance ~~4929-1467~~ - ; and

WHEREAS, the City of Prescott now wishes to adopt that certain document entitled "~~2015 Changes to the City of Prescott 2012-2018~~ International Building Code Amendments" attached hereto and made a part hereof as Exhibit "A".

ENACTMENTS:

NOW, THEREFORE, BE IT RESOLVED BY THE COUNCIL OF THE CITY OF PRESCOTT AS FOLLOWS:

Section 1. That certain document entitled "~~2015 Changes to the City of Prescott 2012-2018~~ International Building Code Amendments" is hereby declared to be a public record.

Section 2. That the City Clerk is hereby directed to maintain three (3) copies of the above-referenced public document on file at all times for inspection by the public.

PASSED AND ADOPTED by the Mayor and Council of the City of Prescott this 9th day of September, 2014.

MENGARELLI, Mayor

MARLIN D. KUYKENDALL GREG

ATTEST:

APPROVED AS TO FORM:

~~DANA R. DeLONGMAUREEN SCOTT~~, City Clerk
PALADINI _____, City Attorney

JON M.

EXHIBIT "A"

PART 1 ADOPTION

That ~~Resolution 4244-1453-4286-1495~~ of the City of Prescott is hereby repealed and a new International Building code pertaining to all aspects of construction is adopted to read as follows:

~~2015 CHANGES TO THE CITY OF PRESCOTT 20182 INTERNATIONAL BUILDING CODE AMENDMENTS~~

There is hereby adopted by reference, that certain document known as the International Building Code, 20182 edition, as published by the International Code Council. Said document is hereby amended and adopted as ~~T~~the ~~2015 Changes to the City of Prescott~~ 20182 International Building Code for ~~the City of Prescott~~ for regulating and governing the conditions and maintenance of all property, buildings and structures; by providing the standards for supplied utilities and facilities and other physical things and conditions essential to ensure that structures are safe, sanitary and fit for occupation and use; and the condemnation of buildings and structures unfit for human occupancy and use and the demolition of such structures as herein provided; providing for the issuance of permits and collection of fees therefore; and each and all regulations, provisions, penalties, conditions, and terms of the various Technical codes and Ordinances. Providing procedures for enforcement thereof; providing the severability of each and all conditions and terms of the ~~"2015 Changes to T~~the City of Prescott 20182 International Building Code" are hereby referred to, adopted, and made as part hereof as set forth herein, excepting such portions as are herein deleted, modified or amended.

CHAPTER 1 - SCOPE AND ADMINISTRATION

SECTION 101 – GENERAL

SECTION 101.1 – Title, is deleted in its entirety and revised to read as follows:

101.1 - Title. These regulations shall be known as the ~~"2015 Changes to T~~the City of Prescott 20182 International Building Code", Herein referred to as "this Code"

SECTIONS 102 through 116, are hereby deleted and replaced with the requirements of the City of Prescott Administrative Building Code as adopted and as may be amended from time to time.

CHAPTER 2 - DEFINITIONS

SECTION 201 – GENERAL

SECTION 201.3 – Terms defined in other codes, is hereby amended as follows:

~~**201.4 Terms not defined in other codes.** Where terms are not defined in this code and are defined in the International Conservation Code, International Fire Code, International Fuel Gas Code, International Mechanical Code, International Plumbing Code or The City of Prescott Administration Code, such terms shall have the meanings ascribed to them as in those codes.~~

SECTION 201.4 - Terms not defined, is hereby amended as follows:

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201.4 Terms not defined. Where terms are not defined through the methods authorized by this Chapter, such terms shall have ordinarily accepted meanings such as the context implies. The Current edition of Webster's New International Dictionary of the English Language, Unabridged, shall be considered as providing ordinarily accepted meanings.

CHAPTER 3 – USE AND OCCUPANCY CLASSIFICATION

SECTION 308 – INSTITUTIONAL GROUP I

SECTION 308.3 – Institutional Group I-1, is hereby amended as follows:

308.32 Group I-1. This occupancy shall include buildings, structures or portions thereof for more than 10 persons, excluding staff, who reside on a 24-hour basis in a supervised environment and receive custodial care. ~~The persons receiving care are capable of self-preservation. Buildings of Group I-1 shall be classified as one of the occupancy conditions specified in Section 308.2.1 or 308.2.2~~ This group shall include, but not limited to, the following:

- Alcohol and drug abuse centers
- Assisted living facilities
- Congregate living facilities*
- Convalescent facilities
- Group homes*
- Halfway houses
- Residential board and ~~Custodial~~ care facilities
- Social rehabilitation facilities

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~~**308.2.3 Seven to Ten persons receiving care.** A facility such as above, housing not fewer than six and not more than 10 persons receiving such care, shall be classified as a group R-4.~~

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~~**308.23.41 Six or fewer persons receiving care.** A facility such as above with 6 or fewer persons receiving such care shall be classified as a Group R-3 or shall comply with the *International Residential Code*. Automatic sprinkler and Alarm systems as required by City of Prescott Fire Code and Amendments.~~

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~~**308.3.2 Seven to Ten persons receiving care.** A facility such as above, housing not fewer than six and not more than 10 persons receiving such care, shall be classified as a group R-4.~~

SECTION 308.34 – Institutional Group I-2, is hereby amended as follows:

308.4 Group I-2. This occupancy shall include buildings and structures used for *medical care*, ~~surgical, psychiatric, nursing, Residential care/assisted living homes, custodial, personal, or directed care~~ on a 24-hour basis for more than six persons, who are *incapable of self-preservation*, ~~by responding to an emergency situation without physical assistance from staff.~~ This group shall include, but not be limited to, the following:

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- Residential Care/assisted living homes*
- Foster care facilities*
- Detoxification facilities*
- Hospitals*
- Nursing homes (both intermediate-care facilities and skilled-nursing facilities)*
- Psychiatric hospitals*

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~~308.43.1-2 Six or fewer persons receiving care.~~ A facility such as above with six (6) or fewer persons receiving such care shall be classified as Group R-4. All persons receiving care must be on grade level, staff are allowed on a 2nd floor provided that it meets ADA. Automatic sprinkler and Alarm systems as required by City of Prescott Fire Code and Amendments.

SECTION 308.65 – Institutional Group I-4, is hereby amended as follows:

~~SECTION 308.6.1 Classification as Group E, is deleted in its entirety.~~

~~SECTION 308.6.2 Within a place of religious Worship, is deleted in its entirety.~~

SECTION 308.56.4 Six or fewer persons receiving care in a dwelling unit. A Facility such as the above within a *dwelling unit* and having Six (6) or fewer capable persons receiving *custodial care* shall be classified as a group R-3 and shall comply with the *International Residential Code*. A Facility such as the above within a dwelling unit and having Six (6) Six or fewer **incapable** persons receiving *custodial care* shall be classified as a group R-4. Automatic sprinkler and Alarm systems as required by City of Prescott Fire Code and Amendments.

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SECTION 310 – RESIDENTIAL GROUP R

~~SECTION 310.3 Residential Group R-1, Shall be amended as follows:~~

- ~~Boarding houses (transient) with more than 10 occupants.~~
- ~~Congregate living facilities (transient) with more than 10 occupants.~~

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SECTION 310.34 Residential Group R-2, Shall be amended as follows:

- Boarding houses (non-transient) with more than 10 occupants.
- Congregate living facilities (non-transient) with more than 12 occupants.

SECTION 310.45 Residential Group R-3, Shall be amended as follows:

- Boarding houses (transient) with 10 or fewer occupants.
- Boarding houses (non-transient) with 10 or fewer occupants.
- Congregate living facilities (transient) with 10 or fewer occupants.
- Congregate living facilities (non-transient) with 12 or fewer occupants.

SECTION 310.45.1 Care facilities within a dwelling, is hereby amended as follows:

310.5.1 Care facilities within a dwelling. Care facilities or facilities licensed by Arizona Department of Health Services, for five or fewer persons receiving care that are within a single-family dwelling are permitted to comply with the International Residential Code. Automatic sprinkler and Alarm systems as required by City of Prescott Fire Code and Amendments.

SECTION 310.45.32 Congregate living facilities. Is hereby added as follows:

310.5.2 Congregate living facilities. Congregate living for 12 or fewer persons that are within a building built as a single dwelling unit, are permitted to comply with the International Residential Code. Occupancy will be established as two persons per bedroom, plus one person for every additional 120 sq. ft. after the first 120 sq. ft. per bedroom

SECTION 310.6 Residential Group R-4, is hereby amended as follows:

310.56 Residential Group R-4. This occupancy shall include buildings, structures or portions thereof for more than six but not more than 10 persons, excluding staff, who reside on a 24-hour basis in a supervised residential environment and receive custodial care. The persons receiving care are capable of self-preservation. This occupancy shall also include Residential care/assisted living homes, custodial, personal, or directed care on a 24-hour basis for six persons or less, who are **incapable** of self-preservation by responding to an emergency situation without physical assistance from staff. This group shall include, but not be limited to, the following:

- Alcohol and drug abuse centers
- Assisted living facilities
- Congregate care facilities
- Convalescent facilities
- Group homes
- Halfway houses
- Residential board and Custodial care facilities
- Social rehabilitation facilities

Group R-4 occupancies shall meet the requirements for construction as defined in group R-3 except as otherwise provided for in this Code.

~~CHAPTER 4 – SPECIAL DETAILED REQUIREMENTS BASED ON USE AND OCCUPANCY~~

~~SECTION 420 – GROUPS I-1, R-1, R-2 AND R-3~~

~~SECTION 420 Group I-1, R-1, R-2 & R-3, is hereby revised to read as follows:
SECTION 420 Group I-1, R-1, R-2 & R-4~~

~~CHAPTER 5 – GENERAL BUILDING HEIGHTS AND AREAS~~

~~SECTION 507 – UNLIMITED AREA BUILDINGS~~

~~SECTION 507.4 Two story, is hereby amended by adding a new second paragraph to read as follows:~~

~~507.4.1 Group B, F, M, and S buildings complying with the provisions of Section 507.4 may contain occupancies, other than "H" occupancies, provided that such occupancies do not occupy more than 10 percent of the area of any floor of the building, nor more than the tabular area permitted in the occupancy by Table 503 for such occupancy.~~

CHAPTER 7 – FIRE AND SMOKE PROTECTION FEATURES

SECTION 706 – FIRE WALLS

SECTION 706.1- General, is hereby amended by adding a new sub-section to read as follows:

706.1.2 Sprinkler Alternative walls- Fire walls constructed as an alternative to the City of Prescott fire sprinkler requirements shall comply with Section 706.12.

SECTION 706 - Fire Walls, is hereby amended by adding a new section as follows:

Section 706.12 Sprinkler alternative wall. Sprinkler alternative walls are fire- resistive walls constructed to relieve the building of the requirements of the City of Prescott fire sprinkler requirements and shall comply with Sections 706.11 through 706.11.11.

Section 706.12.1 Structural stability. Sprinkler alternative walls shall comply with

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Section 706.2 for structural stability.

Section 706.12.2 Materials. Sprinkler alternative walls shall be constructed of 8" (203.2mm) solid grouted masonry, 8" (203.2mm) poured in place or tilt-up concrete.

Section 706.12.3 Horizontal continuity. Sprinkler alternative walls shall be continuous from exterior wall to exterior wall and shall extend at least 18 inches (457 mm) beyond the exterior surface of exterior walls.

Section 706.12.4 Exterior walls. Where the sprinkler alternative wall intersects the exterior wall, the exterior wall shall comply with Section 705.5.1.

Section 706.12.5 Horizontal projecting elements. Sprinkler alternative walls shall extend to the outer edge of horizontal projecting elements such as balconies, roof overhangs, canopies, marquees and architectural projections that are within 4 feet (1219 mm) of the sprinkler alternative wall.

Section 706.12.6 Vertical continuity. Sprinkler alternative walls shall extend from the foundation to a termination point at least 30" (762 mm) above both adjacent roofs.

Exception: Stepped buildings in accordance with Section 706.12.6.1.

Section 706.12.6.1 Stepped buildings. Where a sprinkler alternative wall serves as an exterior wall for a building and separates buildings having different roof levels, such wall shall terminate at a point not less than 30" (762 mm) above the upper roof level.

Section 706.11.7 Combustible framing in sprinkler alternative walls. Combustible framing as specified in Section 706.7 is not allowed in sprinkler alternative walls.

Section 706.12.8 Openings. Openings in sprinkler alternative walls shall not be allowed.

Section 706.12.9 Penetrations. Penetrations in sprinkler alternative walls shall not be allowed.

Section 706.12.10 Joints. Joints in sprinkler alternative walls shall comply with Section 715.

Section 706.12.11 Ducts and air transfer openings. Ducts and air transfer openings in sprinkler alternative walls are not allowed.

CHAPTER 9 – FIRE PROTECTION SYSTEMS

SECTION 901 – GENERAL

SECTION 901.1- Scope is hereby amended to read as follows:

901.1 Scope. Fire protection systems and equipment shall be constructed, installed, operated, designed and maintained in accordance with City of Prescott Fire Code and amendments.

CHAPTER 10 – MEANS OF EGRESS

SECTION 1008 – DOORS, GATES AND TURNSTILES

~~Section 1008.1.2 Door Swing~~, is hereby amended by amending Exception Number 4 to read as follows:

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Exceptions:

- 4. ~~Doors within or serving a single dwelling unit in Groups R-2, R-3 and R-4 as applicable in Section 101.2 of the City of Prescott Administrative Code.~~

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CHAPTER 11 – ACCESSIBILITY

SECTION 1101 – GENERAL

Section 1102.12 – Design, is hereby amended to read as follows:

~~1102.12 Design. Accessibility requirements will be the more restrictive of those stated in, The 2010 Standards for Accessible Design, ANSI A117.1-2009, or Chapter 11 Accessibility, 2012 International Building Code.~~

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CHAPTER 16 – STRUCTURAL DESIGN

SECTION 1607 – LIVE LOADS

TABLE 1607.1 #25 Minimum uniformly distributed live loads, L_o, and minimum concentrated live loads, is hereby amended, to read as follows:

~~Table 1607.1 Minimum Uniformity Distributed Live Loads, L_o, and minimum concentrated live loads #25. Residential habitable spaces: ;
hHabitable spaces, sleeping rooms, equipment and/or storage spaces found in attics and Sleeping Rooms, - 40.~~

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CHAPTER 17 – SPECIAL INSPECTIONS AND TESTS

SECTION 1704 – SPECIAL INSPECTIONS, CONTRACTOR REWSPONSIBILITY AND STRUCTURAL OBSERVATIONS

SECTION 1704.2 Special Inspections and tests is hereby amended by deleting exception #2.

CHAPTER 21 – MASONRY

~~CHAPTER 21 - MASONRY, Is amended by adding the following section.~~

SECTION 2115 – CHIMNEYS, FIREPLACES, BARBECUES, WOOD STOVES, AND OTHER SOLID-FUEL-BURNING APPLIANCES.

~~2115.1 General, Chimneys, flues, fireplaces, barbecues, wood stoves, and other solid-fuel-burning appliances (and their connections) shall conform to the requirements of this section.~~

~~2115.1.1 Installation, On or after December 31, 2001 no person, firm or corporation shall install a fireplace, wood stove or other solid-fuel-burning appliance, and the City shall not approve or issue a permit to install same, unless the fireplace, wood stove or solid-fuel-burning appliance complies with at least one of the following:~~

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- 1. The fireplace has a permanently installed gas or electric log insert.
- 2. The fireplace, wood stove, or other solid-fuel-burning appliance has been certified by the United States Environmental Protection Agency as conforming to 40 code of

- ~~Federal~~Federal Regulations Part 60. Subpart AAA, Effective July 1, 1990
3. ~~The fireplace, wood stove, or other solid-fuel-burning appliance has been tested and listed by a nationally recognized testing agency as meeting performance standards equivalent to those adopted by 40 code of~~ ~~Federal~~Federal Regulations Part 60. Subpart AAA, Effective July 1, 1990
 4. ~~The fireplace has a permanently-installed wood stove insert that meets the requirements of subparagraph 2 or 3 above.~~

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~~2115.1.2 Alterations. On or after December 31, 2001, no person, firm or corporation shall alter or remove a gas or electric log insert or wood stove insert from a fireplace for purposes of converting the fireplace to directly burn wood or other solid fuel, nor shall any person, firm or corporation alter a fireplace, wood stove or other solid-fuel-burning appliance in any manner that would void its certification or compliance with the requirements of this subsection.~~

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CHAPTER 27 – ELECTRICAL

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SECTION 2701 GENERAL

SECTION 2701.1 SCOPE is hereby amended as follows:

2701.1 SCOPE. This chapter governs the electrical components, equipment and systems used in buildings and structures covered by this code. Electrical components, equipment and systems shall be designed and constructed in accordance with the provisions of ~~2017~~²⁴ *National Electric Code* and for emergency power the ~~2017~~²⁴ *NEC* or *NFPA 110 and 111* whichever is more restrictive.

CHAPTER 29 – PLUMBING SYSTEMS

SECTION 2902.1 – MINIMUM PLUMBING FIXTURES

SECTION 2902.1 Minimum Plumbing fixtures, is hereby amended by adding new footnotes to Table 2902.1, to read as follows:

- h. Water coolers or bottled-water dispensers may be substituted for drinking fountains in A, B, M, and S occupancies with more than 15 but less than 26 occupants. Such water shall be free of charge to the public.
- i. A water cooler or bottled-water dispensers or break room sink with a drinking water faucet may be substituted for drinking fountains in A, B, M, and S occupancies with more than 26 but less than 49 occupants. Such water shall be free of charge to the public.
- j. Goose neck faucets on a lavatory or a hose bib located within a restroom may be substituted for the required utility sink in A, B, M, and S occupancies with more than 15 and less than 26 occupants. Hose bibs shall comply with section 608.15.4.2 Hose connections. Must provide a floor drain if using a hose ~~bib~~^{bib}.

SECTION 2902.2 Separate facilities, is hereby amended to read as follows:

Exceptions:

2. Separate employee facilities shall not be required in occupancies in which 25 or less people are employed.

3. Separate facilities shall not be required in structures or tenant spaces with a total occupant load, including both employees and customers, of 25 or less.

4. Facilities from 25 to 49 occupants are allowed to use multiple unisex restrooms, at least one must meet ADA, or one ADA bathroom that meets full family bathroom requirement, must have an ANSI A117.1-2009 ANSI A117.1-2017 compliant toilet, urinal, lavatory and baby changing station. One Family restroom will meet the requirement for 1 male and 1 female minimum restroom numbers.

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CHAPTER 30 – ELEVATORS AND CONVEYING SYSTEMS

SECTION 3001.2 – Emergency elevator communication systems for the deaf, hard of hearing and speech impaired is hereby deleted in its entirety.

CHAPTER 34 – EXISTING STRUCTURES

SECTION 3401.3 – COMPLIANCE

SECTION 3401.3 – Compliance, is hereby amended by adding a new Section 3401.3.1 to read as follows:

3401.3.1 Automatic sprinklers. An approved automatic monitored, fire extinguishing system shall be provided throughout all existing buildings when Table 903.6 as adopted by the city of Prescott fire department or any of the following occur or apply:

1. Any addition, to the interior or exterior of the structure that increases the total fire floor area to 5000 square feet (464.5m²) or;
2. Any modification or alteration to an existing building, with a total floor area of 5,000 square feet (464m²) or greater, that breeches or removes a required fire-rated wall assembly.
3. Occupied, unoccupied, and unused spaces within existing buildings, outside the scope of the change of use area, shall be provided with the approved fire sprinkler and fire alarm system protection within 18 months of the fire protection system installation permit or as otherwise determined by the Fire Code Official.

Exception: Group R-3 occupancies.

SECTION 3412 – COMPLIANCE ALTERNATIVES

SECTION 3412 – Compliance alternatives, is hereby deleted.

PART II FINDINGS AND DECLARATION

The City of Prescott Council, Arizona specifically and expressly finds and declares that the nature and uniqueness of the climate, terrain, and location does necessitate and demand specific amendments to the 2012~~8~~ International Building Code, which are stated in this Exhibit "A".

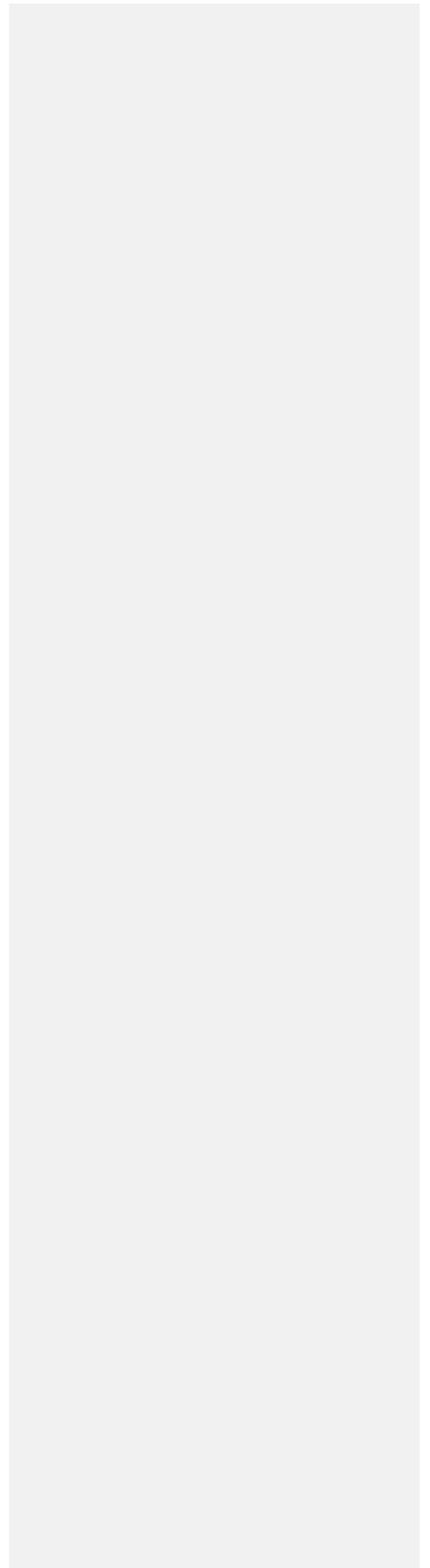
The provisions of this ordinance and the code it incorporates are hereby declared to be severable, and if any section, sentence, clause or phrase of this ordinance shall, for any reason, be held to be invalid or unconstitutional, such decisions shall not affect the remaining sections, sentences, clauses or phrases of this ordinance, but they shall remain in effect, it being the legislative intent that this ordinance shall stand

notwithstanding the validity of any part thereof.

PART III EFFECTIVE DATE

| This ordinance shall take effect and be in force on the ~~14th~~ day of ~~April 2015~~, consistent with the Prescott City Charter, Prescott City Code and relevant Arizona statutes.

DRAFT



RESOLUTION NO. ~~4287-1496~~ _____ - _____

A RESOLUTION OF THE MAYOR AND COUNCIL OF THE CITY OF PRESCOTT, YAVAPAI COUNTY, ARIZONA, ADOPTING THAT CERTAIN DOCUMENT ENTITLED "2015 CHANGES TO THE CITY OF PRESCOTT 2012 INTERNATIONAL RESIDENTIAL CODE FOR ONE- AND TWO- FAMILY DWELLINGS AMENDMENTS" AS A PUBLIC RECORD, AND DIRECTING THE CITY CLERK TO RETAIN THREE COPIES THEREOF ON FILE

RECITALS:

WHEREAS, the City of Prescott adopted by reference that certain document entitled the ~~2012~~ 2018 International Residential Code for One- and Two- Family Dwellings by the International Code Council, Inc., including Appendices A, B, C, D, F, G, H, J, K, N, P, O and Q, as a public record by Ordinance ~~4930-1468~~; and

WHEREAS, the City of Prescott wishes now to adopt that certain document entitled "~~2015~~ 2018 Changes to the City of Prescott ~~2012~~ 2018 International Residential Code for One- and Two- Family Dwellings Amendments" attached hereto and made a part hereof as Exhibit "A".

ENACTMENTS:

NOW, THEREFORE, BE IT RESOLVED BY THE COUNCIL OF THE CITY OF PRESCOTT AS FOLLOWS:

Section 1. That certain document entitled "~~2015~~ 2018 Changes to the City of Prescott 2012 International Residential Code for One- and Two- Family Dwellings Amendments" is hereby declared to be a public record.

Section 2. That the City Clerk is hereby directed to maintain three (3) copies of the above-referenced public document on file at all times for inspection by the public.

PASSED AND ADOPTED by the Mayor and Council of the City of Prescott this ~~14th day of April, 2015~~ _____.

~~KUYKENDALL,~~ Mayor GREG MENGARELLI, ~~MARLIN D.~~

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ATTEST:

APPROVED AS TO FORM:

~~DANA R. DeLONG,~~ MAUREEN SCOTT, City Clerk
City Attorney

JON M. PALADINI,

EXHIBIT "A"

PART 1 ADOPTION

That Resolution ~~4245-1454~~ _____ - _____ of the City of Prescott is here by repealed and a new International Residential Code for One- and Two- Family Dwellings pertaining to all aspects of construction is adopted to read as follows:

~~2015 2018~~CHANGES TO THE CITY OF PRESCOTT ~~2012 2018~~ INTERNATIONAL RESIDENTIAL CODE FOR ONE- AND TWO- FAMILY DWELLINGS AMENDMENTS

There is hereby adopted by reference, that certain document known as the International Residential Code for One- and Two- Family Dwellings, ~~2012 2018~~ edition, as published by the International Code Council. Said document is hereby amended and adopted as the ~~2015-2018 Changes to the 2012-2018~~ International Residential Code for One- and Two- Family Dwellings for the City of Prescott for regulating and governing the conditions and maintenance of all property, buildings and structures; by providing the standards for supplied utilities and facilities and other physical things and conditions essential to ensure that structures are safe, sanitary and fit for occupation and use; and the condemnation of buildings and structures unfit for human occupancy and use and the demolition of such structures as herein provided; providing for the issuance of permits and collection of fees therefore; and each and all regulations, provisions, penalties, conditions, and terms of the various Technical codes and Ordinances. Providing procedures for enforcement thereof; providing the severability of each and all conditions and terms of the ~~"2015-2018 Changes to the City of Prescott 2012-2018 International Residential Code for One- and Two- Family Dwellings"~~ are hereby referred to, adopted, and made as part hereof as set forth herein, excepting such portions as are herein deleted, modified or amended.

CHAPTER 1 – SCOPE AND ~~ADMINISTRATION~~ APPLICATION

SECTION R101 GENERAL

SECTION R101.1 Title, is hereby amended to read as follows:

R101.1 Title. These provisions shall be known as the "~~2015 2018 Changes to the City of Prescott 2012-2018~~ International Residential Code for One- and Two- Family Dwellings", hereinafter referred to as 'this code'.

SECTION R101.2 Scope, Exception #1 and #2 are revised as follows and Exception 3 is added as follows:

EXCEPTION #1- Live/Work units complying with the requirements of section 419 of the *International Building Code* shall be permitted to be built as One- and Two-family Dwellings or townhouses. Automatic Sprinkler and Alarm system as required by Prescott Fire Code and amendments.

EXCEPTION #2 – Owner-occupied lodging houses with ten or fewer occupants shall be permitted to be constructed in accordance with the *International Residential Code for One- and Two- family Dwellings*. Automatic Sprinkler and Alarm system as required by Prescott Fire Code and amendments.

EXCEPTION #3 – Congregate living facilities for 12 or fewer persons that are within a building built as a single dwelling unit are permitted to comply with the *International Residential Code for One- and Two- family Dwellings*. Automatic Sprinklers per P2904.

ADDITIONAL EXCEPTIONS EXISTS IN THE 2018 FOR REVIEW AND CONSIDERATION FOR ADOPTION.

SECTION R101.2.1 Residential Group R-3, Shall be added as follows:

Boarding houses (transient) with 10 or fewer occupants.
Boarding houses (non-transient) with 10 or fewer occupants.
Congregate living facilities (transient) with 10 or fewer occupants.
Congregate living facilities (non-transient) with 12 or fewer occupants.

SECTION R101.2.1.1 Care facilities within a dwelling, is hereby added as follows:

R101.2.1.1 Care facilities within a dwelling. Care facilities or facilities licensed by Arizona Department of Health Services, for five or fewer persons receiving care that are within a single-family dwelling, are permitted to comply with the International Residential Code. Automatic sprinkler and Alarm systems must be installed pursuant to the City of Prescott Fire Code and Amendments.

SECTION R101.2.1.2 Congregate living facilities is hereby added as follows:

R101.2.1.2 Congregate living facilities. Congregate living for 12 or fewer persons that are within a building built as a single dwelling unit, are permitted to comply with the International Residential Code. Occupancy will be established as two persons per bedroom, plus one person for every additional 120 sq. ft. after the first 120 sq. ft. per bedroom.

SECTION R101.2.2 Residential Group R-4, is hereby amended as follows:

R101.2.2 Residential Group R-4. This occupancy shall include buildings, structures or portions thereof for more than six but not more than 10 persons, excluding staff, who reside on a 24-hour basis in a supervised residential environment and receive custodial care. The persons receiving custodial care must be capable of self-preservation. This occupancy shall also include Residential care/assisted living homes, custodial, personal or directed care on a 24-hour basis for six persons or less, who are **incapable** of self-preservation by responding to an emergency situation without physical assistance from staff. This group shall include, but not be limited to, the following:

- Alcohol and drug abuse centers
- Assisted living facilities
- Congregate care facilities
- Convalescent facilities
- Group homes
- Halfway houses
- Residential board and Custodial care facilities
- Social rehabilitation facilities

Group R-4 occupancies shall meet the requirements for construction as defined in group R-3 except as otherwise provided for in this Code.

SECTION 102 through 114 is hereby deleted and replaced with the requirements of the City of Prescott Administrative Building Code as adopted and as may be amended from time to time.

CHAPTER 2 - DEFINITIONS

SECTION R201 GENERAL

SECTION 201.3 – Terms defined in other codes, is hereby amended as follows:

201.4 Terms not defined in other codes. Where terms are not defined in this code and are defined in the International Conservation Code, International Fire Code, International Fuel Gas Code, International Mechanical Code, International Plumbing Code or The City of Prescott Administration Code, such terms shall have the meanings ascribed to them as in those codes.

SECTION 201.4 - Terms not defined, is hereby amended as follows:

201.4 Terms not defined. Where terms are not defined through the methods authorized by this Chapter, such terms shall have ordinarily accepted meanings such as the context implies. The Current edition of Webster's New International Dictionary of the English Language, Unabridged, shall be considered as providing ordinarily accepted meanings.

SECTION 202 – DEFINITIONS

OCCUPANT LOAD. 2012 International Residential Code dwelling unit occupancy is established as two persons per bedroom, plus one person for every additional 120 sq. ft. after the 1st 120 sq. ft. per bedroom.

CHAPTER 3 – BUILDING PLANNING

SECTION R301 DESIGN CRITERIA

Table R301.2(1) Climatic and Geographic Design Criteria, is hereby amended to read as follows:

Table 301.2(1) Climatic and Geographic Design Criteria. Roof Snow Load: 30 lbs/ft² (13.6 Kg/92903 mm²); Wind: 90 mph (14484 m/hr) 3 second gust; Seismic Design Category: B; Weathering: Negligible; Frost Line Depth: 18 inches (457.2 mm); Termite: Moderate; Decay: Slight; Winter Design Temperature: 20° (-9.4c); Ice Shield Underlayment Requirement: No; Flood Hazards: See Prescott City Code Title XIII; Air Freezing Index: 194; Mean Annual Temp: 53 (11.7c). Manual J Design Criteria deleted from tableⁿ, may use current adopted ACCA Manual J Table 1a or 1b, or may use ASHRAE current adopted tables for Prescott Airport

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Table R301.5 Minimum Uniformly Distributed Live Loads (in pounds per foot), is hereby amended to read as follows:

Table R301.5 Minimum Uniformly Distributed Live Loads (in pounds per foot)

Habitable attics and attics served with fixed stairs _____	40
Sleeping Rooms _____	40

SECTION R313 AUTOMATIC FIRE SPRINKLER SYSTEMS

SECTION R313 Automatic Fire Sprinkler Systems is hereby amended to read as follows:

SECTION R313 Automatic Fire Sprinkler Systems. Automatic Fire sprinkler systems must meet the State of Arizona Statutes and the City of Prescott Fire Code and amendments.

SECTION R319 SITE ADDRESS

SECTION R319.1 Address-Numbers ADDRESS IDENTIFICATION is hereby amended as follows:

"R319.1 Address Numbers. Buildings shall have *approved* address numbers, building numbers or *approved* building identification placed in a position that is plainly legible and visible from the street or road fronting the property. These numbers shall contrast with their background. Address numbers shall be Arabic numbers or alphabetical letters. Numbers shall be a minimum of six 6 inches (101.6 mm) high with a minimum stroke width of 0.5 inch (12.7 mm), Where access is by means of a private road and the building cannot be viewed from the *public way*, a monument, pole or other sign or means, shall be used to identify the structure. Address numbers shall be maintained. Or as required by The City of Prescott Fire Department. 2018 ADDED TEXT TO THIS SECTION REGARDING FIRE CODE APPLICATION.

SECTION R322 FLOOD RESISTANCE CONSTRUCTION

SECTION R322 Flood-Resistant Construction is hereby deleted. See City of Prescott Title X111

CHAPTER 4 – FOUNDATIONS

SECTION R403 - FOOTINGS

SECTION R403.1.1 Minimum size is hereby amended to add the following sections:

R403.1.1.2 Minimum Reinforcing. Continuous spread concrete footings shall be reinforced with at least one- #4 (#13) bar placed horizontally a minimum of 3" (76mm) from the bottom of the footing. Monolithic pour interior and exterior concrete footings shall be reinforced with at least one #4 (#13) bar placed horizontally a minimum of 3" (76mm) from the bottom of the footing and one #4 (#13) placed horizontally a minimum of 3" (76mm) from the top of the slab. Pier and column footings shall be reinforced with #4 (#13) bars placed horizontally and spaced no more than 12"(304mm) on center in each direction and located a minimum of 3" (76mm) from the bottom of the footing.

R403.1.1.3 Tributary loads. The tributary load pads shall require engineering when the point loads exceed 29,800# or the equivalent of a 53" square X 24" deep footing. All point loads must be shown on the plans

SECTION R404 – FOUNDATION AND RETAINING WALLS

SECTION R404.1.1 Design of Masonry foundation walls DESIGN REQUIRED is hereby amended as follows:

R404.1.1 R404.1.2 Design of masonry foundation walls. Masonry foundation walls shall be design and constructed in accordance with the provisions of this section and the applicability limits of section R611.2 or in accordance with the provisions of TMS 402. ~~ACI 530/ASCE 5 or NCMA TR68-A. When TMS 402/ACI 530/ASCE 5, NCMA TR68-A, the applicability limits of section R611.2~~ or the provisions of this section are used to design masonry foundation walls, project drawings, typical details and specification are not required to bear the seal of the architect or engineer responsible for design, unless otherwise required by the state law of the jurisdiction having authority.

Table R404.1.1(1) Plain Masonry foundation walls and all references to said Table are hereby deleted in its entirety and revised to read as follows:

Table R404.1.1(1) Plain Masonry Foundation Walls. Plain masonry foundation walls shall be constructed as set forth in tables R404.1.1(2), (3) and (4) for the most restrictive design soil class

and shall also comply with the provisions of this section and the applicable provisions of sections R606, R607 and R608. Bond beam and vertical steel to be tied every 200 bar diameter or 10'.

Table R404.1.1(2), (3) and (4), 8-inch, 10-inch or 12-inch Masonry Foundation Walls is hereby amended with a new subsection 'f' to read as follows:

Table R404.1.1(2), (3) and (4) 8-inch, 10-inch or 12-inch Masonry Foundation Walls

f. Table R404.1.1(2), (3) and (4) bond beam required as follows: one- #4 (#13) bar placed horizontally for stem walls less than 24", two #4 (#13) or one #5 bar placed horizontally at the top of the wall for walls 24" to 48". Bond beam and vertical steel to be tied every 200 bar diameter or 10'.

Table R404.1.2(2), (3), and (4) Minimum vertical reinforcement for 6-inch, 8-inch and 10-inch nominal flat concrete basement walls, note NR=Not required replaced with NR=see note 'g' or 'd' below:

Table R404.1.2(2), (3) and (4) 8-inch, 10-inch or 12-inch nominal flat Basement Walls

g. or d. Minimum one- #4 (#13) vertical steel every 48"(1219mm) on center, shall be provided. The vertical bar shall extend into the footing with a bent hook having a minimum 4" (101mm) long 90 degree bend. Bond beam and vertical steel to be tied every 200 bar diameter or 10'.

Table R404.1.2(6) 8-inch waffle grid basement walls note NR=Not required replaced with NR=see note d below:

Table R404.1.2(6) 8-inch waffle grid basement walls

d. Minimum one- #4 (#13) vertical steel every 48"(1219mm) on center, shall be provided. The vertical bar shall extend into the footing with a bent hook having a minimum 4" (101mm) long 90 degree bend. Bond beam and vertical steel to be tied every 200 bar diameter or 10'.

Table R404.1.2(8) Minimum vertical reinforcement for 6-, 8-, 10-inch and 12-inch nominal flat basement walls note NR=Not required replaced with NR=see note d below:

Table R404.1.2(8) Minimum vertical reinforcement for 6-, 8-, 10-inch and 12-inch nominal flat basement walls.

d. Minimum one- #4 (#13) vertical steel every 48"(1219mm) on center, shall be provided. The vertical bar shall extend into the footing with a bent hook having a minimum 4" (101mm) long 90 degree bend. Bond beam and vertical steel to be tied every 200 bar diameter or 10'."

CHAPTER 6 – WALL CONSTRUCTION

SECTION R602 – WOOD WALL FRAMING

Table R602.3.1 Maximum allowable length of wood studs exposed to wind speeds of 100 mph or less in Seismic Design categories A, B, C, D₀, D₁ and D₂ sub-note b snow load only is amended as follows the rest of the note doesn't change:

Table R602.3.1 Maximum allowable length of wood studs exposed to wind speeds of 100 mph or less in Seismic Design categories A, B, C, D₀, D₁ and D

b. Applicability of this table assumes the following: Snow load not exceeding 30 psf,

Table R602.10.4 Bracing Methods, Let-in-bracing (LIB) and all references in the code to Let-in-bracing (LIB) are hereby deleted.

CHAPTER 7 – WALL COVERING

SECTION R702 – INTERIOR COVERING

Table R702.3.5 Minimum Thickness and Application of Gypsum Board footnote 'd' is hereby amended:

Table R702.3.5 Minimum thickness and application of gypsum board.

- d. Three-eighths-inch-thick single-ply gypsum board shall not be used on a ceiling where a water-based textured finish is to be applied, or where it will be required to support insulation above a ceiling. On ceiling applications to receive a water-based texture material, either hand or spray applied, the gypsum board shall be applied perpendicular to framing. When applying a water-based texture material, the minimum gypsum board thickness shall be increased from 3/8" to 1/2" for both 16- and 24-inch on center framing.

CHAPTER 8 – ROOF-CEILING CONSTRUCTION

SECTION R802 – WOOD ROOF FRAMING

SECTION R802.2 Design and Construction is hereby amended as follow:

R802.2 Design and Construction. The framing details required in section R802 apply to roofs having a minimum slope of three units in 12 units horizontal (25-percent slope) or greater. Roof-ceilings shall be designed and constructed in accordance with the provisions of this chapter and figures R606.11(1), R606.11(2) and R60611(3) or in accordance with **AFPA/ AWC/NDS**. Components of roof-ceilings shall be fastened in accordance with table R602.3(1). Low slope roof (roofs with less than 3:12 pitch) will be design out of Table R802.5.1(7) and R802.5.1(8) or provide an engineered design.

CHAPTER 9 ROOF ASSEMBLIES

SECTION R905 .3 - CLAY AND CONCRETE TILE

SECTION R905.3.1 Deck Requirements is hereby amended as follows:

R905.3.1 Deck Requirements concrete and clay tile shall be installed over solid sheathing.

SECTION R905 .4 – METAL ROOF SHINGLES

SECTION R905.4.1 Deck Requirements is hereby amended as follows:

R905.4.1 Deck Requirements Metal roof shingles shall be installed over solid sheathing.

SECTION R905 .7 – WOOD SHINGLES

SECTION R905.7.1 Deck Requirements is hereby amended as follows:

R905.7.1 Deck Requirements wood shingles shall be installed over solid sheathing.

SECTION R905.7.4 Material standards is hereby amended as follows:

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R905.7.4 Material standards Wood shingles shall be factory treated fire-retardant grade 1 minimum.

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SECTION R905 .8 – WOOD SHAKES

SECTION R905.8.1 Deck Requirements is hereby amended as follows:

R905.8.1 Deck Requirements wood shake shall be installed over solid sheathing.

SECTION R905.8.4 Material standards is hereby amended as follows:

R905.8.4 Material standards Wood shakes shall be factory treated fire-retardant grade 1 minimum.

SECTION R905 .10 – METAL ROOF SHINGLES

SECTION R905.10.1 Deck Requirements is hereby amended as follows:

R905.10.1 Deck Requirements Metal roof panels shall be installed over solid sheathing.

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CHAPTER 10 – CHIMNEYS AND FIREPLACES

SECTION R1007 – CHIMNEYS, FIREPLACES, BARBECUES, WOOD STOVES, AND OTHER SOLID-FUEL-BURNING APLLIANCES, has been added as follows:

SECTION R1007.1 GENERAL Chimneys, flues, fireplaces, barbecues wood stoves, and other solid-fuel-burning appliances (and their connections) shall conform to the requirements of IBC 2018 SECTION 2115 in its entirety.

CHAPTER 11 – ENERGY EFFICIENCY

CHAPTER 11 ENERGY EFFICIENCY to be deleted in it's entirety to be replaced with the requirements of the "2012 International Energy Conservation Code" as adopted by the City of Prescott and as may be amended from time to time.

CHAPTER 13 – GENERAL MECHANICAL SYSTEM REQUIREMENTS

SECTION M1307 – APPLIANCE INSTALLATION

SECTION M1307.3 Elevation of ignition source is hereby amended by the addition of an exception hereto, to read as follows:

M1307.3 Elevations of ignition source.

Exception: Elevation of the ignition source is not required for appliances that are listed as flammable vapor ignition resistant and/or Clothes dryers

CHAPTER 14 – HEATING AND COOLING EQUIPMENT AND APPLIANCES

SECTION M1411 – HEATING AND COOLING EQUIPMENT

SECTION M1411.3.1 Auxiliary and Secondary drain system shall be amended by adding the following:

M1411.3.1 Auxiliary and Secondary drain system.

5. Items #3 and #4 above will require a letter from installer verifying that the UL listed switch is in working order and been tested.

CHAPTER 15 – EXHAUST SYSTEMS

SECTION M1503 – RANGE HOODS

Section M1503.1 – General, is hereby amended to read as follows: **ADDITIONAL TEXT ADDED TO THIS SECTION.**

Exception: Last sentence added: Exception may not be used for Congregate living facilities, Boarding houses or R-4 care facilities.

CHAPTER 23 – SOLAR ENERGY SYSTEMS

SECTION M2301 – ~~THERMAL SOLAR~~ SOLAR THERMAL ENERGY SYSTEMS

SECTION ~~M2301.2.2~~ M2331.2.2.1 Roof-mounted collectors is hereby amended as follows:

M2301.2.2.1. Roof-mounted collectors. The roof shall be constructed to support the loads imposed by roof-mounted solar collectors. Attachment details to existing structures must be of engineered design, or constructed so that they do not penetrate existing engineered truss systems. Roof-mounted solar collectors that serve as a roof covering shall conform to the requirements for roof coverings, the collectors and supporting structure shall be constructed of noncombustible materials or fire retardant-treated wood equivalent to that required for the roof construction.

SECTION M2302 – PHOTOVOLTAIC SOLAR ENERGY SYSTEMS

~~SECTION M2302 Photovoltaic Solar Energy Systems~~ shall be deleted in its entirety and amended as follows:

~~M2302.1 General.~~ Solar system must meet all APS and NEC requirements and City of Prescott codes and amendments. Attachment details to existing structures must be of engineered design, or constructed so that they do not penetrate existing engineered truss systems. **HAS BEEN REMOVED FROM 2018**

CHAPTER 24 – FUEL GAS

SECTION G2420 (409) – GAS SHUTOFF VALVES

SECTION G2420.3 (409.3.2) Individual Buildings is hereby renamed "Building Shutoff" and replaced as follows:

G2420.3 Building Shutoff. All structures with fuel gas shall be provided with a shutoff valve located on the downstream side of the gas meter, between the gas meter and the building. Multiple buildings on the same system shall have a separate shut off valve for each building. The gas line for shut off must break ground prior to entrance in the building and the shutoff installed as well as the dielectric union to the exterior of the building.

CHAPTER 25 – PLUMBING ADMINISTRATION

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SECTION P2503.5 Drain, waste and vent system testing

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SECTION P2503.5.1 Rough plumbing is hereby amended to read as follows:

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2. Drainage and vent air test Plastic piping shall be tested by using the lesser psi of 1/3 of the gauge or 10 psi, max gauge size is 60 psi. An air test shall be made by forcing air into the system until there is a uniform gauge pressure of 5 psi (34.5 kPa) or sufficient to balance a 10-inch (254 mm) column of mercury. This pressure shall be held for a test period of not less than 15 minutes. Any adjustments to the test pressure required because of changes in ambient temperatures of seating of gaskets shall be made prior to the beginning of the test period.

CHAPTER 26 – GENERAL PLUMBING REQUIREMENTS

SECTION P2602 – INDIVIDUAL WATER SUPPLY AND SEWAGE DISPOSAL

SSECTION P2602.1 General is hereby amended as follows:

P2602.1 General The water distribution system of any building or premises where plumbing fixtures are installed shall be connected to a public water supply. Where a public water supply system is not available, or connection to the supply is not feasible, an individual water supply shall be provided. Individual water supplies shall be constructed and installed in accordance with applicable state and local laws, where such laws do not address the requirements set forth in NGWA-01, individual water supplies shall comply with NGWA-01 for those requirements not addressed by state and local laws. Backflow devices are required per PCC 6-1 section 903.3.5. Sanitary drainage piping from plumbing fixtures in buildings and sanitary drainage piping systems from premises shall be connected to a public sewer. Where a public sewer is not available, the sanitary drainage piping and systems shall be connected to a private sewage disposal system, approved for use by Yavapai County under separate permit.

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SECTION P2603 – STRUCTURAL AND PIPING PROTECTION

SECTION P2603.5.1 Sewer Depth is hereby amended to read as follows:

P2603.5.1 Sewer Depth. Building sewers that connect to private sewage disposal systems shall be a minimum of 18 inches (457 mm) below finished grade at the point of septic tank connection. Building sewers shall be a minimum of 18 inches (457 mm) below grade.

SECTION P2603.5.2 WATER IN ATTICS is hereby added as follows:

SECTION P2603.5.2 WATER IN ATTICS. All water in attics must be either in a conditioned attic space, or must be in an approved chase with foam, on the conditioned side of the insulation, with a minimum of R-49 insulation over the chase. Pipe must be pex or equal and must slope to drain to showerhead when not in use, no valve allowed on the showerhead.

CHAPTER 29 – WATER SUPPLY AND DISTRIBUTION

SECTION P2901 – GENERAL

SECTION P2901.1 Potable water required is hereby amended by adding a section as follows:

P2901.1.1 Temporary Water. Temporary water must meet all requirements for direct burial and tracer wires, as well as, sprinkler line sizing and material and weather protection and hose-bib protection per P2902.4.3. A minimum of 10 feet of line must be installed.

SECTION P2904 – DWELLING UNIT FIRE SPRINKLER SYSTEMS

SECTION P2904 Dwelling unit Fire Sprinkler Systems is hereby deleted in its entirety and amended to read as follows:

P2904 Dwelling unit fire Sprinkler Systems. Must meet all of the State of Arizona Statutes and the City of Prescott Fire Codes and amendments.

SECTION P2905 P2906 – MATERIALS, JOIUNTS AND CONNECTIONS

SECTION P2905.4.2 P2906.4 Water service pipe Water service installation is hereby amended by adding a new second paragraph (before the exception) to read as follows:

P2905.4.2 Water Service pipeInstallation. Non-metallic Service piping shall have a blue insulated copper tracer wire or other approved conductor installed adjacent to it. Access shall be provided to the tracer wire or the tracer shall terminate above ground at each end of the non-metallic piping. The tracer wire shall not be less than 18 AWG and the insulation type shall be suitable for direct burial.

SECTION P2906.6.1 Saddle Tap Fittings. Is hereby amended as follows:

~~**Section P2906.6.1 Saddle tap fittings.** The use of saddle tap fittings and combination saddle tap and valve fittings shall be prohibited, unless part of a City of Prescott Approved General Engineering Standard.~~

SECTION P2911 ON-SITE NONPOTABLE WATER REUSE SYSTEMS

~~**SECTION P 2911 ON-SITE NONPOTABLE WATER REUSE SYSTEMS** is hereby deleted in its entirety.~~

CHAPTER 30 – SANITARY DRAINAGE

SECTION P3001 – GENERAL

SECTION P3001 General is hereby amended by adding a new paragraph to read as follows:

P3001.4 Sewer Drainage Installation. Non-metallic Service piping shall have a green insulated copper tracer wire or other approved conductor attached at intervals not to exceed 24" (609mm). Access shall be provided to the tracer wire or the tracer wire shall terminate above ground at the clean out location(s) for the structure. The tracer wire shall not be less than 18 AWG and the insulation type shall be suitable for direct burial.

SECTION P3008 – BACKWATER VALVES

SECTION P3008.1 Sewage backflow is hereby amended to read as follows:

P3008.1 Sewage Backflow. All structures connected to the city sewer system require an approved backwater valve. All structures connected to the City of Prescott sewer system prior to the adoption of this ordinance shall be protected by an approved backwater valve when additions, alterations, or repairs to existing structures, whose value of work is fifteen (15) percent or greater of the value of an existing building of assembly use or twenty-five (25) percent or greater of an existing structure of other occupancies, during a twelve month period.

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~~SECTION P3009 – SUBSURFACE LANDSCAPE IRRIGATION SYSTEMS GRAY WATER RECYCLING SYSTEMS~~

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~~SECTION P3009 Grey Water Recycling Systems SUBSURFACE LANDSCAPE IRRIGATION SYSTEMS~~ is hereby deleted in its entirety: ~~HAS BEEN DELETED FROM 2018~~

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CHAPTER 34 – ELECTRICAL GENERAL REQUIREMENTS

All references to NFPA 70 include the 2017~~4~~ National Electrical Code.

CHAPTER 40 – DEVICES AND LUMINAIRES

SECTION E4002 – RECEPTACLES

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SECTION E4002.14 Tamper-Resistant receptacles is hereby deleted in its entirety.

PART II FINDINGS AND DECLARATION

The City of Prescott Council, Arizona specifically and expressly finds and declares that the nature and uniqueness of the climate, terrain, and location does necessitate and demand specific amendments to the ~~2012~~ 2018 International Residential Code for One- and Two- Family Dwellings, which are stated in this Exhibit "A".

The provisions of this ordinance and the code it incorporates are hereby declared to be severable, and if any section, sentence, clause or phrase of this ordinance shall, for any reason, be held to be invalid or unconstitutional, such decisions shall not affect the remaining sections, sentences, clauses or phrases of this ordinance, but they shall remain in effect, it being the legislative intent that this ordinance shall stand notwithstanding the validity of any part thereof.

PART III EFFECTIVE DATE

This ordinance shall take effect and be in force on the ~~14th day of April 2015~~ consistent with the Prescott City Charter, Prescott City Code and relevant Arizona statutes.

RESOLUTION NO. ~~4246-1455~~ - _____

Page 1 of 6

RESOLUTION NO. ~~4246-1455~~ - _____

A RESOLUTION OF THE MAYOR AND COUNCIL OF THE CITY OF PRESCOTT, YAVAPAI COUNTY, ARIZONA, ADOPTING THAT CERTAIN DOCUMENT ENTITLED "*CITY OF PRESCOTT 201~~28~~ INTERNATIONAL PLUMBING CODE AMENDMENTS*", AS PUBLIC RECORDS, AND DIRECTING THE CITY CLERK TO RETAIN THREE COPIES THEREOF ON FILE.

RECITALS:

WHEREAS, the City of Prescott adopted that certain document entitled the *201~~2-8~~ International Plumbing Code* as adopted by the International Code Council, Inc., including appendices C, D,E and F, as a public record by adopting Ordinance ~~4903-1444~~ - _____; and

WHEREAS, the City of Prescott wishes to adopt that certain document entitled "*City of Prescott 201~~28~~-International Plumbing Code Amendments*", attached hereto and made a part hereof as Exhibit "A".

ENACTMENTS:

NOW, THEREFORE, BE IT RESOLVED BY THE COUNCIL OF THE CITY OF PRESCOTT AS FOLLOWS:

Section 1. That certain document entitled "*City of Prescott 201~~28~~ International Plumbing Code Amendments*", Exhibit "A", is hereby declared to be a public record.

Section 2. That the City Clerk is hereby directed to maintain three (3) copies of the above referenced public documents on file at all times for inspection by the public.

PASSED AND ADOPTED by the Mayor and Council of the City of Prescott this ~~9th~~ _____ day of ~~September~~ _____, 2014.

~~MARLIN KUYKENDALL~~ _____, Mayor

ATTEST:

APPROVED AS TO FORM:

~~DANA DELONG~~ _____, City Clerk

~~JON PALADINI~~ _____, City Attorney

EXHIBIT "A"

PART 1 ADOPTION

That Resolution ~~3915-0924-4246-1455~~ of the City of Prescott is hereby repealed and a new International Plumbing code pertaining to all aspects of construction is adopted to read as follows:

CITY OF PRESCOTT 201~~28~~ INTERNATIONAL PLUMBING CODE AMENDMENTS

There is hereby adopted by reference, that certain document known as the International Plumbing Code, 201~~28~~ edition, as published by the International Code Council. Said document is hereby amended and adopted as the 201~~28~~ International Plumbing Code for the City of Prescott for regulating and governing the conditions and maintenance of all property, buildings and structures; by providing the standards for supplied utilities and facilities and other physical things and conditions essential to ensure that structures are safe, sanitary and fit for occupation and use; and the condemnation of buildings and structures unfit for human occupancy and use and the demolition of such structures as herein provided; providing for the issuance of permits and collection of fees therefore; and each and all regulations, provisions, penalties, conditions, and terms of the various Technical codes and Ordinances. Providing procedures for enforcement thereof; providing the severability of each and all conditions and terms of the "City of Prescott 201~~28~~ International Plumbing Code" are hereby referred to, adopted, and made as part hereof as set forth herein, excepting such portions as are herein deleted, modified or amended.

CHAPTER 1 - SCOPE AND ADMINISTRATION

SECTION 101 – GENERAL

SECTION 101.1 Title is amended to read as follows:

101.1 Title. These regulations shall be known as the "City of Prescott 201~~28~~ International Plumbing Code", hereinafter referred to as 'this Code'.

SECTIONS 102 through 106, 108 and 110 are hereby deleted and replaced with the requirements of the City of Prescott 201~~28~~ Administrative Building Code as adopted and as may be amended from time to time.

CHAPTER 2 - DEFINITIONS

SECTION 201 – GENERAL

SECTION 201.3 – Terms defined in other codes, is hereby amended as follows:

201.4 Terms not defined in other codes. Where terms are not defined in this code and are defined in the International Conservation Code, International Fire Code, International Fuel Gas Code, International Mechanical Code, International Plumbing Code or The City of Prescott Administration Code, such terms shall have the meanings ascribed to them as in those codes.

SECTION 201.4 - Terms not defined, is hereby amended as follows:

201.4 Terms not defined. Where terms are not defined through the methods authorized by this Chapter, such terms shall have ordinarily accepted meanings such as the context implies. The Current edition of Webster's New International Dictionary of the English Language, Unabridged, shall be considered as providing ordinarily accepted meanings.

SECTION 202 – GENERAL DEFINITIONS

SECTION 202 Code Official is hereby amended to read as follows:

Code Official. The office or other designated authority charged with the administration and enforcement of this Code, or a duly authorized representative. The Code Official shall be the Chief Building Official as defined in the *International Building Code*.

CHAPTER 3 – GENERAL REGULATIONS

SECTION 305 – PROTECTION OF PIPES AND PLUMBING SYSTEM COMPONENTS

SECTION 305.4 Freezing. Is hereby amended by adding a new sub-section to read as follows:

SECTION 305.4.2 Water in Attics. All water in attics must be either in a conditioned attic space, or must be in an approved chase with foam, on the conditioned side of the insulation, with a minimum of R-49 insulation over the chase. Pipe must be pex or equal and must slope to drain back to shut-off when not in use.

SECTION 305.4.1 Sewer Depth is hereby amended to read as follows:

Sewer Depth. Building sewers that connect to private sewage disposal systems shall be installed not less than 12 inches below finish grade at the point of connection. Building sewers shall be installed not less than 24 inches below grade a green insulated copper tracer wire or other approved conductor installed in contact with piping. Access shall be provided to the tracer wire or the tracer wire shall terminate above ground at one end of the non-metallic piping. The tracer wire shall be not less than 18 AWG and the insulation type shall be suitable for direct burial.

SECTION 312.3 DRAINAGE AND VENT AIR TEST

SECTION 312.3 Drainage and vent air test is hereby amended to read as follows:

SECTION 312.3 Drainage and vent air test Plastic piping shall be tested by using the lesser psi of 1/3 of the gauge or 10 psi. , max gauge size js 60 psi. An air test shall be made by forcing air into the system until there is a uniform gauge pressure of 5 psi (34.5 kPa) or sufficient to balance a 10-inch (254 mm) column of mercury. This pressure shall be held for a test period of not less than 15 minutes. Any adjustments to the test pressure required because of changes in ambient temperatures of seating of gaskets shall be made prior to the beginning of the test period.

CHAPTER 4 – FIXTURES, FAUCETS AND FIXTURE FITTINGS

SECTION 403 – MINIMUM PLUMBING FACILITIES

TABLE 403.1 Minimum number of required fixtures is hereby amended by adding new footnotes to Table 403.1 to read as follows:

- h. Water coolers or bottled-water dispensers may be substituted for drinking fountains in A, B, M, and S occupancies with 25 or fewer occupants. Such water shall be free of charge to the public. Cooler or dispenser must be installed at time of Certificate of Occupancy walk through. Must be in place at time of C of O.
- i. A water cooler or bottled-water dispensers or break room sink with a drinking water faucet

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may be substituted for drinking fountains in A,B,M and S occupancies with more than 26 but less than 49 occupants. Such water shall be free of charge to the public. Cooler or dispenser must be installed at time of Certificate of Occupancy walk through. Must be in place at time of C of O.

- j. Goose neck faucets on a lavatory or a hose bib located within a restroom may be substituted for the required utility sink in A, B, M, and S occupancies with 25 or fewer occupants. Hose bibs shall comply with section 608.15.4.2 Hose connections. Must be in place at time of C of O.

SECTION 403.2 Separate facilities is hereby amended to read as follows:

Exceptions:

- 2. Separate facilities shall not be required in structures or tenant spaces with a total occupant load, including employees and customers, of twenty-five (25) or less.
- 3. Separate facilities shall not be required in Mercantile occupancies in which the maximum occupant load is fifty (50) or less.

4. Facilities from 25 to 49 occupants are allowed to use multiple unisex restrooms, at least one must meet ADA, or one ADA bathroom that meets full family bathroom requirement, must have an ANSI A117.1-2009 compliant toilet, urinal, lavatory and baby changing station. One Family restroom will meet the requirement for 1 male and 1 female minimum restroom numbers.

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CHAPTER 6 – WATER SUPPLY AND DISTRIBUTION

SECTION 603 – WATER SUPPLY

SECTION 603 Water Service is hereby amended by adding a new sections 603.3, 603.3.1, and 603.3.2 to read as follows:

603.3 Water service pipe installation. The installation of the water service pipe shall comply with Section 603.3.

603.3.1 Burial Depth. The water service pipe shall be buried a minimum of 24 inches below the finished grade for metallic piping and 24" minimum below the finished grade for non-metallic piping and shall be covered with clean backfill material that is free of sharp rocks or any rocks that may cause damage to the piping. Native material to the job site may be used if it is free of rocks that may cause damage.

603.3.2 Tracer wire. Non-metallic water service piping shall have a blue insulated copper tracer wire or other approved conductor installed in contact with piping. Access shall be provided to the tracer wire or the tracer wire shall terminate above ground at one end of the non-metallic piping. The tracer wire shall be not less than 18 AWG and the insulation type shall be suitable for direct burial.

SECTION 606 – INSTALLATION OF THE BUILDING WATER DISTRIBUTION SYSTEM

SECTION 606.1 Location of full-open valves is hereby amended as follows:

Delete Item Number 2.

SECTION 606.2 Location of shutoff valves is hereby amended as follows:

Delete Item Number 2.

SECTION 608 – PROTECTION OF POTABLE WATER SUPPLY

SECTION 608.13 Backflow protection is hereby amended as follows:

608.13 Backflow protection. Means of protection against backflow shall be provided in accordance with Section 608.13.2 and 608.13.3, as close as practicable to the meter and required shut-off valve, Section 608.13.1 and 608.13.4 through 608.13.9 may be used only in-line past the required meter protection. All temporary water lines must have frost free hose bib and anti-siphon valve and be a minimum 10' of required water pipe size.

CHAPTER 7 – SANITARY DRAINAGE

SECTION 7145 – BACKWATER VALVES

SECTION 7145.1 Sewage backflow is amended to read as follows:

7145.1 Sewage backflow. All structures connected to the City sewer system shall be protected by an approved backwater valve, installed in the building drain.

SECTION 7145.1 Sewage backflow is hereby amended by adding a new section 715.1.1 to read as follows:

7145.1.1 Sewage backflow retrofit requirements. All structures connected to the City of Prescott sewer system prior to the adoption of this ordinance shall be protected by an approved backwater valve when additions, alterations, or repairs to existing structures are done.:-

SECTION 903 – VENT TERMINALS

SECTION 903.1 Roof extension is amended by the insertion of nine inches (9")

CHAPTER 11 STORM DRAINAGE

SECTION 1101 – General

SECTION 1101.1 SCOPE is amended as follows:

SECTION 1101.1 SCOPE. The provisions of this chapter and The City of Prescott Title XVI street and utility drainage, whichever is more restrictive, shall govern the materials, design, construction and installation of storm drainage.

CHAPTER 12 SPECIAL PIPING AND STORAGE SYSTEMS, and CHAPTER 143 GRAY WATER RECYCLING SYSTEMS ~~SUBSURFACE LANDSCAPE IRRIGATION SYSTEMS~~ shall be deleted in their entirety.

PART II FINDINGS AND DECLARATION

The City of Prescott Council, Arizona specifically and expressly finds and declares that the nature and

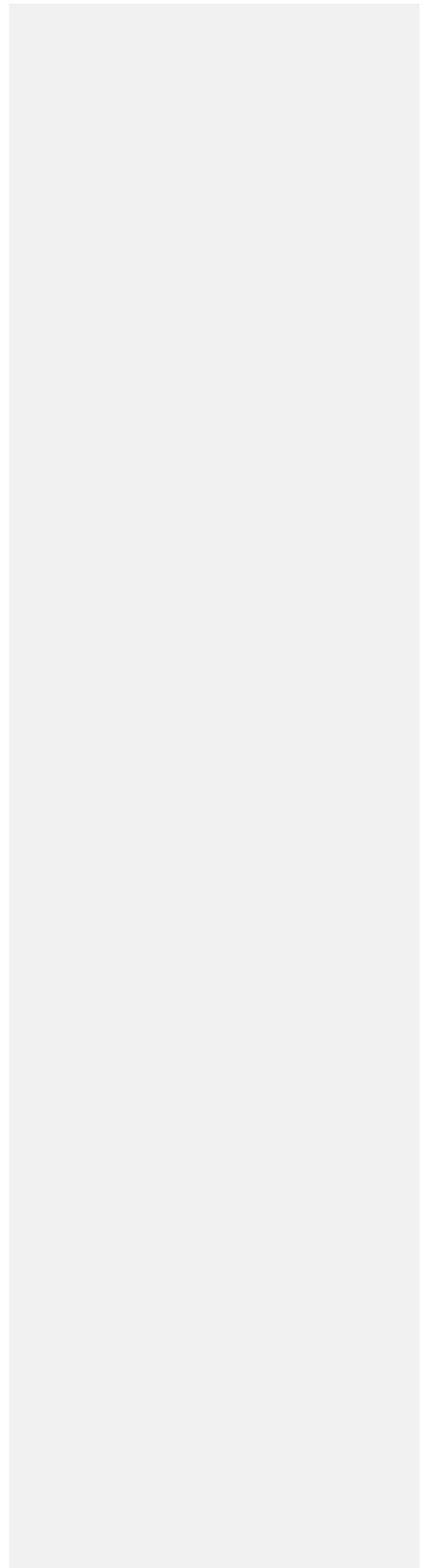
uniqueness of the climate, terrain, and location does necessitate and demand specific amendments to the City of Prescott 2012 International Plumbing Code, which are stated in this Exhibit "A".

The provisions of this ordinance and the code it incorporates are hereby declared to be severable, and if any section, sentence, clause or phrase of this ordinance shall, for any reason, be held to be invalid or unconstitutional, such decisions shall not affect the remaining sections, sentences, clauses or phrases of this ordinance, but they shall remain in effect, it being the legislative intent that this ordinance shall stand notwithstanding the validity of any part thereof.

PART III EFFECTIVE DATE

| This ordinance shall take effect and be in force on the ~~1st day of January 2015~~ _____.

DRAFT



RESOLUTION NO. ~~4248-1457~~ ____ - ____

A RESOLUTION OF THE MAYOR AND COUNCIL OF THE CITY OF PRESCOTT, YAVAPAI COUNTY, ARIZONA, ADOPTING THAT CERTAIN DOCUMENT ENTITLED "CITY OF PRESCOTT ~~2012~~ 2018 INTERNATIONAL FUEL GAS CODE AMENDMENTS" AS PUBLIC RECORDS, AND DIRECTING THE CITY CLERK TO RETAIN THREE COPIES THEREOF ON FILE.

RECITALS:

WHEREAS, the City of Prescott adopted that certain document entitled the ~~2012~~ 2018 International Fuel Gas Code, including Appendices A, B and C, as adopted by the International Code Council, Inc., as a public record by Ordinance ~~4905-1443~~ ____ - ____; and

WHEREAS, the City of Prescott wishes to adopt that certain document entitled "City of Prescott ~~2012-2018~~ International Fuel Gas Code Amendments", attached hereto and made a part hereof as Exhibit "A".

ENACTMENTS:

NOW, THEREFORE, BE IT RESOLVED BY THE COUNCIL OF THE CITY OF PRESCOTT AS FOLLOWS:

Section 1. That certain document entitled The "City of Prescott ~~2012~~ 2018 International Fuel Gas Code Amendments" is hereby declared to be a public record.

Section 2. That the City Clerk is hereby directed to maintain three (3) copies of the above-referenced public documents on file at all times for inspection by the public.

PASSED AND ADOPTED by the Mayor and Council of the City of Prescott this ~~9th~~ day of ~~September 2014~~ [DATE OF ADOPTION].

~~MARLIN KUYKENDALL, Mayor~~
GREG MENERELLI, Mayor

ATTEST:

APPROVED AS TO FORM:

~~DANA DELONGMAUREEN SCOTT~~, City Clerk

JON PALADINI, City

Attorney

EXHIBIT "A"

PART 1 ADOPTION

That Resolution ~~3947-0923~~ _____ of the City of Prescott is here by repealed and a new International Fuel Gas Code pertaining to all aspects of construction is adopted to read as follows:

CITY OF PRESCOTT ~~2012~~ 2018 INTERNATIONAL FUEL GAS CODE AMENDMENTS

There is hereby adopted by reference, that certain document known as the International Fuel Gas Code, ~~2012~~ 2018 edition, as published by the International Code Council. Said document is hereby amended and adopted as the ~~2012~~ 2018 International Fuel Gas Code for the City of Prescott for regulating and governing the conditions and maintenance of all property, buildings and structures; by providing the standards for supplied utilities and facilities and other physical things and conditions essential to ensure that structures are safe, sanitary and fit for occupation and use; and the condemnation of buildings and structures unfit for human occupancy and use and the demolition of such structures as herein provided; providing for the issuance of permits and collection of fees therefore; and each and all regulations, provisions, penalties, conditions, and terms of the various Technical codes and Ordinances. Providing procedures for enforcement thereof; providing the severability of each and all conditions and terms of the "City of Prescott ~~2012~~ 2018 International Fuel Gas Code" are hereby referred to, adopted, and made as part hereof as set forth herein, excepting such portions as are herein deleted, modified or amended.

CHAPTER 1 - SCOPE AND ADMINISTRATION

SECTION 101 – GENERAL

SECTION 101.1 Title is amended to read as follows:

101.1 Title. These regulations shall be known as the "City of Prescott ~~2012~~ 2018 International Fuel Gas Code", hereinafter referred to as 'this Code'.

SECTION 102 through 106, 108 through 110 is hereby deleted and replaced with the requirements of the City of Prescott Administrative Building Code as adopted and as may be amended from time to time.

~~Changes were made but since deleted, I did not explore further.~~

CHAPTER 2 - DEFINITIONS

SECTION 201(IFGC) – GENERAL

SECTION 201.3 – Terms defined in other codes, is hereby amended as follows:

201.4 Terms not defined in other codes. Where terms are not defined in this code and are defined in the International Conservation Code, International Fire Code, International Fuel Gas Code, International Mechanical Code, International Plumbing Code or The City of Prescott Administration Code, such terms shall have the meanings ascribed to them as in those codes.

SECTION 201.4 - Terms not defined, is hereby amended as follows:

201.4 Terms not defined. Where terms are not defined through the methods authorized by this Chapter, such terms shall have ordinarily accepted meanings such as the context implies. The Current edition of Webster's New International Dictionary of the English Language, Unabridged,

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shall be considered as providing ordinarily accepted meanings.

SECTION 202(IFGC) – GENERAL DEFINITIONS

SECTION 202 Code Official is hereby amended to read as follows:

Code Official. The office or other designated authority charged with the administration and enforcement of this Code, or a duly authorized representative. The Code Official shall be the Building Official as defined in the *International Building Code*.

CHAPTER 3 – GENERAL REGULATIONS

SECTION 305 (IFGC) – INSTALLATION

SECTION 305.3 Elevation of ignition source is hereby amended by adding the following exception, to read as follows:

Exception: Elevation of the ignition source is not required for appliances that are listed as flammable vapor ignition resistant and/or Clothes dryers installed in private garages.

CHAPTER 4 – GAS PIPING INSTALLATION

SECTION 409 (IFGC) – SHUTOFF VALVES

SECTION 409.1.3 Access to shutoff valves is hereby amended to read as follows:

409.1.3 Access to shutoff valves. Shutoff valves shall be located in places so as to provide access for operation and shall be installed so as to be protected from damage. All buildings shall be provided with a shutoff valve located on the downstream side of the gas meter, between the gas meter and the building and the gas piping must break ground before entering any structure.

PART II FINDINGS AND DECLARATION

The City of Prescott Council, Arizona specifically and expressly finds and declares that the nature and uniqueness of the climate, terrain, and location does necessitate and demand specific amendments to the City of Prescott ~~2012~~ 2018 International Fuel Gas Code, which are stated in this Exhibit "A".

The provisions of this ordinance and the code it incorporates are hereby declared to be severable, and if any section, sentence, clause or phrase of this ordinance shall, for any reason, be held to be invalid or unconstitutional, such decisions shall not affect the remaining sections, sentences, clauses or phrases of this ordinance, but they shall remain in effect, it being the legislative intent that this ordinance shall stand notwithstanding the validity of any part thereof.

PART III EFFECTIVE DATE

This ordinance shall take effect and be in force on the 1st day of January 2015-[effective date].

RESOLUTION NO. ~~4247-1456~~ - ____

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A RESOLUTION OF THE MAYOR AND COUNCIL OF THE CITY OF PRESCOTT, YAVAPAI COUNTY, ARIZONA, ADOPTING THAT CERTAIN DOCUMENT ENTITLED "*CITY OF PRESCOTT ~~2012~~ 2018 INTERNATIONAL MECHANICAL CODE AMENDMENTS*", AS PUBLIC RECORDS, AND DIRECTING THE CITY CLERK TO RETAIN THREE COPIES THEREOF ON FILE.

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RECITALS:

WHEREAS, the City of Prescott adopt that certain document entitled the ~~2012~~ 2018 *International Mechanical Code*, as adopted by the International Code Council, Inc., including Appendix A, as a public record by Ordinance ~~4904-1442~~ - ____; and

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WHEREAS, the City of Prescott wishes to adopt that certain document entitled "*City of Prescott ~~2012~~ 2018 International Mechanical Code Amendments*", attached hereto and made a part hereof as Exhibit "A".

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ENACTMENTS:

NOW, THEREFORE, BE IT RESOLVED BY THE COUNCIL OF THE CITY OF PRESCOTT AS FOLLOWS:

Section 1. That certain document entitled "*City of Prescott ~~2012~~ 2018 International Mechanical Code Amendments*", Exhibit "A", is hereby declared to be a public record.

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Section 2. That the City Clerk is hereby directed to maintain three (3) copies of the above referenced public documents on file at all times for inspection by the public.

PASSED AND ADOPTED by the Mayor and Council of the City of Prescott this 9th day of ~~September, 2014~~.

~~MENGA~~ ~~RELLI~~, ~~Mayer~~, ~~MARLIN~~ ~~KUYKENDALL~~ ~~GREG~~

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~~DANA~~ ~~DELONG~~

RESOLUTION NO. ~~4247-1456~~ - _____
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MAUREEN SCOTT, City Clerk _____ JON PALADINI, City Attorney

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EXHIBIT "A"

PART 1 ADOPTION

That Resolution ~~3914-0920~~, ~~4247-1456~~ of the City of Prescott is hereby repealed and a new International Mechanical code pertaining to all aspects of construction is adopted to read as follows:

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CITY OF PRESCOTT ~~2012~~ 2018 INTERNATIONAL MECHANICAL CODE AMENDMENTS

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There is hereby adopted by reference, that certain document known as the International Mechanical Code, ~~2012~~ 2018 edition, as published by the International Code Council. Said document is hereby amended and adopted as the ~~2012~~ 2018 International Mechanical Code for the City of Prescott for regulating and governing the conditions and maintenance of all property, buildings and structures; by providing the standards for supplied utilities and facilities and other physical things and conditions essential to ensure that structures are safe, sanitary and fit for occupation and use; and the condemnation of buildings and structures unfit for human occupancy and use and the demolition of such structures as herein provided; providing for the issuance of permits and collection of fees therefore; and each and all regulations, provisions, penalties, conditions, and terms of the various Technical codes and Ordinances. Providing procedures for enforcement thereof; providing the severability of each and all conditions and terms of the "City of Prescott ~~2012~~ 2018 International Mechanical Code" are hereby referred to, adopted, and made as part hereof as set forth herein, excepting such portions as are herein deleted, modified or amended.

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CHAPTER 1 - SCOPE AND ADMINISTRATION

SECTION 101 – GENERAL

SECTION 101.1 Title is amended to read as follows:

101.1 Title. These regulations shall be known as the "City of Prescott ~~2012~~ 2018 International Mechanical Code", hereinafter referred to as 'this Code'.

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SECTION 102 through 106, 108 through 110 is hereby deleted and replaced with the requirements of the City of Prescott Administrative Building Code as adopted and as may be amended from time to time.

CHAPTER 2 - SCOPE AND ADMINISTRATION

SECTION 201 – GENERAL

SECTION 201.3 – Terms defined in other codes, is hereby amended as follows:

201.4 Terms not defined in other codes. Where terms are not defined in this code and are defined in the International Conservation Code, International Fire Code, International Fuel Gas Code, International Mechanical Code, International Plumbing Code or The City of Prescott Administration Code, such terms shall have the meanings ascribed to them as in those codes.

SECTION 201.4 - Terms not defined, is hereby amended as follows:

201.4 Terms not defined. Where terms are not defined through the methods authorized by this Chapter, such terms shall have ordinarily accepted meanings such as the context implies. The Current edition of Webster's New International Dictionary of the English Language, Unabridged, shall be considered as providing ordinarily accepted meanings.

SECTION 202 – GENERAL DEFINITIONS

SECTION 202 Code Official is hereby amended to read as follows:

Code Official. The office or other designated authority charged with the administration and enforcement of this Code, or a duly authorized representative. The Code Official shall be the Chief Building Official as defined in the *International Building Code*.

CHAPTER 2 - DEFINITIONS

SECTION 301 – GENERAL

SECTION 301.2 Energy utilization is hereby amended by the “City of Prescott ~~2012~~ 2018 *International Energy Conservation Code*” as adopted.

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CHAPTER 3 – GENERAL REGULATIONS

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SECTION 304 – INSTALLATION

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SECTION 304.3 Elevation of ignition source is hereby amended by adding an exception thereto, to read as follows:

Exception: Elevation of the ignition source is not required for appliances that are listed as flammable vapor ignition resistant and /or Clothes dryers installed in private garages.

CHAPTER 5 – EXHAUST SYSTEMS

SECTION 506 – Grease duct reservoir

SECTION 506.3.7.1 (3) is hereby amended to read as follows: Have a length and width of not less than 12 inches (305mm). Where the grease duct is less than 12 inches (305mm) in a dimension, the reservoir shall be not more than 2 inches (51mm) smaller than the duct in that dimension.

PART II FINDINGS AND DECLARATION

The City of Prescott Council, Arizona specifically and expressly finds and declares that the nature and uniqueness of the climate, terrain, and location does necessitate and demand specific amendments to the City of Prescott ~~2012~~ 2018 International Mechanical Code, which are stated in this Exhibit “A”.

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The provisions of this ordinance and the code it incorporates are hereby declared to be severable, and if any section, sentence, clause or phrase of this ordinance shall, for any reason, be held to be invalid or unconstitutional, such decisions shall not affect the remaining sections, sentences, clauses or phrases of this ordinance, but they shall remain in effect, it being the legislative intent that this ordinance shall stand notwithstanding the validity of any part thereof.

PART III EFFECTIVE DATE

This ordinance shall take effect and be in force on the 1st day of January ~~2015~~ 2019.

RESOLUTION NO. ~~4249-1458~~ - _____

Page 1 of 6

RESOLUTION NO. ~~4249-1458~~ - _____

A RESOLUTION OF THE MAYOR AND COUNCIL OF THE CITY OF PRESCOTT, YAVAPAI COUNTY, ARIZONA, ADOPTING THAT CERTAIN DOCUMENT ENTITLED "CITY OF PRESCOTT 2012 INTERNATIONAL ENERGY CONSERVATION CODE AMENDMENTS WITH 2018 REVISIONS" AS PUBLIC RECORDS, AND DIRECTING THE CITY CLERK TO RETAIN THREE COPIES THEREOF ON FILE.

RECITALS:

WHEREAS, the City of Prescott adopted that certain document entitled the *2012 International Energy Conservation Code*, as adopted by the International Building Code, Inc. as a public record by Ordinance ~~4906-1444~~ - _____; and

WHEREAS, the City of Prescott wishes to adopt that certain document entitled "*City of Prescott 2012 International Energy Conservation Code Amendments WITH 2018 REVISIONS*" attached hereto and made a part hereof as Exhibit "A".

ENACTMENTS:

NOW, THEREFORE, BE IT RESOLVED BY THE COUNCIL OF THE CITY OF PRESCOTT AS FOLLOWS:

Section 1. That certain document entitled The "*City of Prescott 2012 International Energy Conservation Code AmendmenWITH 2018 REVISIONS*" is hereby declared to be a public record.

Section 2. That the City Clerk is hereby directed to maintain three (3) copies of the above-referenced public documents on file at all times for inspection by the public.

PASSED AND ADOPTED by the Mayor and Council of the City of Prescott this ~~9th~~ day of ~~September~~, ~~2014~~2019.

MENGARELLI, Mayor

~~MARLIN~~ KUYKENDALL GREG

ATTEST:

APPROVED AS TO FORM:

~~DANA DELONG~~ MAUREEN SCOTT, City Clerk

JON PALADINI,

City Attorney

EXHIBIT "A"

PART 1 ADOPTION

That Resolution ~~3918-0924~~ ~~4249-1458~~ of the City of Prescott is hereby repealed and a new International Energy Conservation Code pertaining to all aspects of construction is adopted to read as follows:

**CITY OF PRESCOTT 2012 INTERNATIONAL ENERGY CONSERVATION CODE AMENDMENTS
WITH 2018 REVISIONS**

There is hereby adopted by reference, that certain document known as the International Energy Conservation ~~Plumbing~~ Code, 2012 edition, as published by the International Code Council. Said document is hereby amended and adopted as the 2012 International Energy Conservation Code with 2018 revisions for the City of Prescott for regulating and governing energy efficient building envelopes and installation of energy efficient mechanical, lighting and power systems ~~the conditions and maintenance of all property, buildings and structures; by providing the standards for supplied utilities and facilities and other physical things and conditions essential to ensure that structures are safe, sanitary and fit for occupation and use; and the condemnation of buildings and structures unfit for human occupancy and use and the demolition of such structures as herein provided; providing for the issuance of permits and collection of fees therefore; and each and all regulations, provisions, penalties, conditions, and terms of the various Technical codes and Ordinances.~~ Providing procedures for enforcement thereof; providing the severability of each and all conditions and terms of the "City of Prescott 2012 International Energy Conservation Code" are hereby referred to, adopted, and made as part hereof as set forth herein, excepting such portions as are herein deleted, modified or amended.

COMMERCIAL CHAPTER 1 [CE]- SCOPE AND ADMINISTRATION

SECTION C101 – SCOPE AND GENERAL REQUIREMENTS

SECTION C101.1 Title is hereby amended to read as follows:

C101.1 Title. This Code shall be known as the "City of Prescott 2012 International Energy Conservation Code- Commercial with 2018 revisions", hereinafter referred to as "this Code".

SECTION C101.2 Scope shall have an added section 101.2.1 to read as follows:

C101.2.1 City of Prescott Administration Building Code as adopted and as may be amended.

SECTION C102 – ALTERNATE MATERIALS – METHOD OF CONSTRUCTION- DESIGN OR INSULATION SYSTEMS.

SECTION C102.1 General is hereby amended by adding section C102.1.2 as follows:

C102.1.2. Pre-approved Energy Efficiency Programs or design standards:

1. U.S. Green Building Council LEED
2. Energy Star
3. U.S. Department of Energy Res-Check
4. U.S. Department of Energy Comm-Check

- 5. Manual J Table 1a or 1b, current addition
- 6. Asrae design for Prescott airport, current addition
- C102.1.2. Pre-approved Energy Efficiency Programs:**
 - 1. U.S. Green Building Council LEED
 - 2. Energy Star
 - 3. U.S. Department of Energy Res-Check
 - 4. U.S. Department of Energy Comm-Check

SECTION C103, 105-109 is hereby deleted and replaced with the requirements of the city of Prescott Administrative Building Code as adopted and as may be amended from time to time.

CHAPTER 2 [CE]- DEFINITIONS

SECTION C201 –GENERAL

SECTION C201.3 – Terms defined in other codes, is hereby amended as follows:

201.4 Terms not defined in other codes. Where terms are not defined in this code and are defined in the International Conservation Code, International Fire Code, International Fuel Gas Code, International Mechanical Code, International Plumbing Code or The City of Prescott Administration Code, such terms shall have the meanings ascribed to them as in those codes.

SECTION C201.4 - Terms not defined, is hereby amended as follows:

C201.4 Terms not defined. Where terms are not defined through the methods authorized by this Chapter, such terms shall have ordinarily accepted meanings such as the context implies. The Current edition of Webster's New International Dictionary of the English Language, Unabridged, shall be considered as providing ordinarily accepted meanings.

CHAPTER 3 [CE]- GENERAL REQUIREMENTS

SECTION C301 –GENERAL

TABLE C301.1 is amended as follows

Arizona, City of Prescott, Zone 4B

SECTION C402 – BUILDING ENVELOPE REQUIREMENTS

SECTION C402.4.1.2.3 Building test is hereby amended by adding the following sentence at the end of the paragraph:

SECTION C402.4.1.2.3 Building test. Blower door testing must be conducted by an Approved Third Party Certification agency, and must have a passing result at the Combo Final inspection. This section will be in full compliance by January 1, 2020.

SECTION C402.4.7 Vestibules is hereby amended by adding the following exception:

SECTION C402.4.7 Vestibules 7. Doors that have an air curtain with a velocity of not less than 6.56 feet per second (2m/s) at the floor that have been tested in accordance with ANSI/AMCE 220 and installed in accordance with the manufacturer's instructions. Manual or automatic controls shall be provided that will operate the air curtain with the opening and closing of the door. Air curtains and their controls shall comply with section C408.2.3

SECTION C403 BUILDING MECHANICAL SYSTEMS

SECTION C403.2.7 DUCT AND PLENUM INSULATION SEALING is hereby amended with an

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additional paragraph added at the end of section as follows:

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SECTION C403.2.7 DUCT AND PLENUM INSULATION SEALING All duct testing must be by an approved Third Party Certification agency or approved by engineer of record for the system. Duct testing must have a passing certification by Combo Rough. This section will be in full compliance by January 1, 2020.

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COMMERCIAL IMPLAMENTATION. The commercial section and the date by which complete compliance with that section is to start.

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SECTION C402 – BUILDING ENVELOPE REQUIREMENTS _____ JANUARY 2015

SECTION C403 – BUILDING MECHANICAL SYSTEMS _____ JANUARY 2016

SECTION C404 – SERVICE WATER HEATING _____ JANUARY 2016

SECTION C405 – ELECTRICAL POWER AND LIGHTING SYSTEMS _____ JANUARY 2017

RESIDENTIAL CHAPTER 1 [RE]- SCOPE AND ADMINISTRATION

SECTION R101 – SCOPE AND GENERAL REQUIREMENTS

SECTION R101.1 Title is hereby amended to read as follows:

R101.1 Title. This Code shall be known as the "City of Prescott 2012 International Energy Conservation Code-Residential with 2018 revisions", hereinafter referred to as "this Code".

SECTION R101.2 Scope shall have an added section 101.2.1 to read as follows:

R101.2.1 City of Prescott Administration Building Code as adopted and as may be amended.

SECTION R102 – ALTERNATE MATERIALS – METHOD OF CONSTRUCTION DESIGN OR INSULATIONG SYSTEMS.

SECTION R102.1 General is hereby amended by adding section C102.1.2 as follows:

R102.1.2. Pre-approved Energy Efficiency Programs or design standards:

- ~~7.~~ _____ **1.** U.S. Green Building Council LEED
- ~~8.~~ _____ **2.** Energy Star
- ~~9.~~ _____ **3.** U.S. Department of Energy Res-Check
- ~~10.~~ _____ **4.** U.S. Department of Energy Comm-Check
- 11. Manual J Table 1a or 1b, current addition
- 12. Asrae design for Prescott airport, current addition

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SECTION R103, 105-109 is hereby deleted and replaced with the requirements of the city of Prescott Administrative Building Code as adopted and as may be amended from time to time.

CHAPTER 2 [RE]- DEFINITIONS

SECTION R201 –GENERAL

SECTION R201.3 – Terms defined in other codes, is hereby amended as follows:

R201.4 Terms not defined in other codes. Where terms are not defined in this code and are defined in the International Conservation Code, International Fire Code, International Fuel Gas Code, International Mechanical Code, International Plumbing Code or The City of Prescott Administration Code, such terms shall have the meanings ascribed to them as in those codes.

SECTION R201.4 - Terms not defined, is hereby amended as follows:

R201.4 Terms not defined. Where terms are not defined through the methods authorized by this Chapter, such terms shall have ordinarily accepted meanings such as the context implies. The Current edition of Webster's New International Dictionary of the English Language, Unabridged, shall be considered as providing ordinarily accepted meanings.

CHAPTER 3 [RE]- GENERAL REQUIREMENTS

SECTION R301 –GENERAL

TABLE R301.1 is amended as follows:

Arizona, City of Prescott, Zone 4B

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SECTION R402 – BUILDING THERMAL ENVELOPE

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SECTION R402.4.1.1 TESTING is hereby amended by adding the following sentence at the end of the paragraph:

SECTION R402.4.1.1 Testing. Blower door testing must be conducted by an Approved Third Party Certification agency, and must have a passing result at the Combo Final inspection. This section will be in full compliance by January 1, 2020.

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SECTION R403 SYSTEMS

SECTION R403.2.2 SEALING is hereby amended with an additional paragraph added at the end of section as follows:

SECTION R403.2.2 SEALING All duct testing must be by an approved Third Party Certification agency or approved by engineer of record for the system. Duct testing must have a passing certification by Combo Rough This section will be in full compliance by January 1, 2020.

Arizona, City of Prescott, Zone 4B

RESIDENTIAL IMPLAMENTATION. The residential section and the date by which complete compliance with that section is to start.

SECTION R402 – BUILDING THERMAL ENVELOPE _____ JANUARY 2015

SECTION R403 –SYSTEMS _____ JANUARY 2016

SECTION R404 – ELECTRICAL POWER AND LIGHTING SYSTEMS __ JANUARY 2017

PART II FINDINGS AND DECLARATION

The City of Prescott Council, Arizona specifically and expressly finds and declares that the nature and

RESOLUTION NO. ~~4249-1458~~ - _____
Page 6 of 6

uniqueness of the climate, terrain, and location does necessitate and demand specific amendments to the City of Prescott 2012 International Energy Conservation Code with 2018 revisions~~Plumbing Code~~, which are stated in this Exhibit "A".

The provisions of this ordinance and the code it incorporates are hereby declared to be severable, and if any section, sentence, clause or phrase of this ordinance shall, for any reason, be held to be invalid or unconstitutional, such decisions shall not affect the remaining sections, sentences, clauses or phrases of this ordinance, but they shall remain in effect, it being the legislative intent that this ordinance shall stand notwithstanding the validity of any part thereof.

PART III EFFECTIVE DATE

This ordinance shall take effect and be in force on the 1st day of January, 2015~~2019~~.

RESOLUTION NO. ~~4250-1459~~ _____ - _____

A RESOLUTION OF THE MAYOR AND COUNCIL OF THE CITY OF PRESCOTT, YAVAPAI COUNTY, ARIZONA, ADOPTING THAT CERTAIN DOCUMENT ENTITLED "*CITY OF PRESCOTT ~~2014~~ NATIONAL ELECTRICAL CODE AMENDMENTS*", AS PUBLIC RECORDS, AND DIRECTING THE CITY CLERK TO RETAIN THREE COPIES THEREOF ON FILE.

RECITALS:

WHEREAS, the City of Prescott adopt that certain document entitled the ~~2011~~ *2017 National Electrical Code*, as adopted by the National Fire Protection Association, as a public record by Ordinance ~~4907-1445~~ _____ - _____; and

WHEREAS, the City of Prescott wishes to adopt that certain document entitled "*City of Prescott ~~2011~~ *2017 National Electrical Code Amendments**", attached hereto and made a part hereof as Exhibit "A".

ENACTMENTS:

NOW, THEREFORE, BE IT RESOLVED BY THE COUNCIL OF THE CITY OF PRESCOTT AS FOLLOWS:

Section 1. That certain document entitled "*City of Prescott ~~2011~~ *2017 National Electrical Code Amendments**", Exhibit "A", is hereby declared to be a public record.

Section 2. That the City Clerk is hereby directed to maintain three (3) copies of the above referenced public documents on file at all times for inspection by the public.

PASSED AND ADOPTED by the Mayor and Council of the City of Prescott this ~~9th~~ ___ day of September, ~~2014~~ *2019*.

MENGARELLI, Mayor

~~MARLIN~~ _____ KUYKENDALLGREG

ATTEST:

APPROVED AS TO FORM:

~~DANA DELONG~~MAUREEN SCOTT, City Clerk
Attorney

_____JON PALADINI, City

DRAFT

EXHIBIT "A"

PART 1 ADOPTION

That Resolution ~~3914-0920~~ _____ - _____ of the City of Prescott is hereby repealed and a new International Mechanical code pertaining to all aspects of construction is adopted to read as follows:

CITY OF PRESCOTT ~~2014-2017~~ NATIONAL ELECTRICAL CODE AMENDMENTS

There is hereby adopted by reference, that certain document known as the National Electrical Code, ~~2014~~ 2017 edition, as published by the National Fire Protection Agency. Said document is hereby amended and adopted as the ~~2014~~ 2017 National Electrical Code for the City of Prescott for regulating and governing the conditions and maintenance of all property, buildings and structures; by providing the standards for supplied utilities and facilities and other physical things and conditions essential to ensure that structures are safe, sanitary and fit for occupation and use; and the condemnation of buildings and structures unfit for human occupancy and use and the demolition of such structures as herein provided; providing for the issuance of permits and collection of fees therefore; and each and all regulations, provisions, penalties, conditions, and terms of the various Technical codes and Ordinances. Providing procedures for enforcement thereof; providing the severability of each and all conditions and terms of the "City of Prescott ~~2014~~ 2017 National Electrical Code" are hereby referred to, adopted, and made as part hereof as set forth herein, excepting such portions as are herein deleted, modified or amended.

ARTICLE 90 - INTRODUCTION

ARTICLE 90.1 Purpose

ARTICLE 90.1 (A) Practical Safeguarding is amended to read as follows:

Article 90.1 (A) Practical Safeguarding - Any and all electrical work for light, heat, power or any other purposes shall be installed in the conformity with the rules and regulations as set forth in this Code and that document entitled National Electrical Code, ~~2014~~ 2017 Edition, and in conformity with the rules and regulations as set forth by the Chief Building Official.

CHAPTER 1 GENERAL

ARTICLE 100 Definitions is amended by adding a third and fourth paragraph as follows:

Scope: Terms not defined in other codes. Where terms are not defined in this code and are defined in the International Building Code, International Energy Conservation Code, International Fire Code, International Fuel Gas Code, International Mechanical Code, International Plumbing Code or The City of Prescott Administration Code, such terms shall have the meanings ascribed to them as in those codes.

Scope: Terms not defined. Where terms are not defined through the methods authorized by this Chapter, such terms shall have ordinarily accepted meanings such as the context implies. The Current edition of Webster's New International Dictionary of the English Language, Unabridged, shall be considered as providing ordinarily accepted meanings.

CHAPTER 3 WIRING METHODS AND MATERIALS

ARTICLE 310 – CONDUCTORS FOR GENERAL WIRING

~~ARTICLE 310.15 Ampacities for conductors rated 0-2000 volts~~ is amended as follows:

~~TABLE 310.15(B)(7) -- 120/240-Volt and 120/208-Volt, 3-Wire, Single-Phase Dwelling Services and Feeders.~~

~~ARTICLE 310.15(B)(7) -- 120/240-Volt and 120/208-Volt, 3-Wire, Single-Phase Dwelling Services and Feeders.~~ For dwelling units, conductors, as listed in Table 310.15(B)(7), shall be permitted as 120/240-volt and 120/208-Volt, 3-wire, single phase service-entrance conductors, service lateral conductors, and feeder conductors that serve as the main power feeder to a dwelling unit and are installed in raceway or cable with or without an equipment grounding conductor.

CHAPTER 4 EQUIPMENT FOR GENERAL USE

ARTICLE 406 – RECEPTICLES, CORD CONNECTORS AND ATTACHMENT PLUGS.

ARTICLE 406.12 Tamper-Resistant Recepticles in Dwelling Units. Is deleted in its entirety

PART II FINDINGS AND DECLARATION

The City of Prescott Council, Arizona specifically and expressly finds and declares that the nature and uniqueness of the climate, terrain, and location does necessitate and demand specific amendments to the City of Prescott ~~2014~~ 2017 National Electrical Code, which are stated in this Exhibit "A".

The provisions of this ordinance and the code it incorporates are hereby declared to be severable, and if any section, sentence, clause or phrase of this ordinance shall, for any reason, be held to be invalid or unconstitutional, such decisions shall not affect the remaining sections, sentences, clauses or phrases of this ordinance, but they shall remain in effect, it being the legislative intent that this ordinance shall stand notwithstanding the validity of any part thereof.

PART III EFFECTIVE DATE

This ordinance shall take effect and be in force on the _____ ~~1st day of January 2015~~ 2019.