RESOLUTION No. 09-05


WHEREAS, the Mayor and City Council of the City of Coolidge, Arizona have reviewed Article 8-14 of The Code of the City of Coolidge, Arizona concerning its provisions regarding the construction and maintenance of buildings, structures and property; and

WHEREAS, the Mayor and City Council of the City of Coolidge, Arizona have determined that said Articles should be amended to amend and add regulations for the quality, type of material and workmanship of all aspects of construction of buildings, structures and property within the City of Coolidge; and

WHEREAS, the Mayor and City Council believe that declaring such document a public record and adopting its provisions by reference will be in the City’s best interest;

NOW THEREFORE, BE IT RESOLVED by the Mayor and City Council of the City of Coolidge, Arizona as follows:

That certain document known as “AMENDMENTS TO THE COOLIDGE BUILDING CODE” of the Code of the City of Coolidge, Arizona relating to the construction and maintenance of buildings, structures and property within the City of Coolidge, is hereby declared to be a public record, and three (3) copies shall remain on file in the office of the City Clerk of the City of Coolidge for examination by the public.

PASSED AND ADOPTED by the City Council of the City of Coolidge, Arizona this 26th day of January, 2009.

APPROVED:

[Signature]
Mayor

ATTEST:

[Signature]
City Clerk

APPROVED AS TO FORM:

[Signature]
City Attorney
AMENDMENTS TO THE COOLIDGE BUILDING CODE

Section 8-14-3  Adoption of Specific Codes

1.  

A)  *International Building Code*, 2006 Edition, as published by the International Code Council, otherwise described as Code No. 1 or IBC, including the following listed Appendix Chapters:

Appendix C – Group U – Agricultural Buildings

Appendix F – Rodentproofing

Appendix G – Flood-Resistant Construction

Appendix I – Patio Covers

Appendix J – Grading

along with amendments thereto included in Exhibit A hereto, which is hereby adopted by reference as if fully set forth herein, a copy of which will be kept with each version of the IBC held as a Public Record.

B)  *International Residential Code*, 2006 Edition, as published by the International Code Council, hereinafter described as Code No. 2 or IRC, including the following listed Appendix Chapters:

Appendix A – Sizing and capacities of Gas Piping

Appendix B – Sizing of Venting Systems serving Appliances equipped with draft hoods, category I appliances, and appliances listed for use with type B vents.

Appendix C – Exit Terminals of Mechanical Draft and Direct – Vent Venting Systems.

Appendix G – Swimming Pools, Spas and Hot Tubs

Appendix H – Patio Covers

Appendix J – Existing Buildings and Structures

along with amendments thereto included in Exhibit B hereto, which is hereby adopted by reference as if fully set forth herein, a copy of which will be kept with each version of the IRC held as a Public Record.

C)  *International Fuel Gas Code*, 2006 Edition, as published by the International Code Council, hereinafter described as Code No. 3, or IFGC, which is hereby adopted by reference as if fully set forth herein, a copy of which will be kept with each version of the IFGC held as a Public Record.
D) *International Mechanical Code*, 2006 Edition, as published by the International Code Council, hereinafter described as Code No. 4, or IMC, along with amendments thereto included in Exhibit C hereto, which is hereby adopted by reference as if fully set forth herein, a copy of which will be kept with each version of the IMC held as a Public Record.

E) *International Plumbing Code*, 2006 Edition, as published by the International Code Council, hereinafter described as Code No. 5, or IPC, which is hereby adopted by reference as if fully set forth herein, a copy of which will be kept with each version of the IPC held as a Public Record.

F) *International Fire Code*, 2006 Edition, as published by the International Code Council, hereinafter described as Code No. 6, or IFC, which is hereby adopted by reference as if fully set forth herein, a copy of which will be kept with each version of the IFC held as a Public Record.

Appendix A – Board of Appeals

Appendix B – Fire-Flow Requirements for Buildings

Appendix C – Fire Hydrant Locations and Distribution

Appendix D – Fire apparatus access roads

Appendix E – Hazard Categories

Appendix F – Hazard Ranking

Appendix G – Cryogenic Fluids – Weight and Volume Equivalents

G) *International Property Maintenance Code*, 2006 Edition, as published by the International Conference of Building Officials, hereinafter described as Code No. 7 or IPMC, along with amendments thereto included in Exhibit D hereto, which is hereby adopted by reference as if fully set forth herein, a copy of which will be kept with each version of the IPMC held as a Public Record.

H) *International Existing Building Code*, 2006 Edition, as published by the International Conference of Building Officials, hereinafter described as Code No. 8 or IEBC, along with amendments thereto included in Exhibit E hereto, which is hereby adopted by reference as if fully set forth herein, a copy of which will be kept with each version of the IEBC held as a Public Record.

I) *International Energy Conservation Code*, 2006 Edition, as published by the International Code Council, hereinafter described as Code No. 9 or IECC, which is hereby adopted by reference as if fully set forth herein, a copy of which will be kept with each version of the IECC held as a Public Record.

Council, hereinafter described as Code No. 10 or IZC, is hereby adopted by reference as if fully set forth herein, a copy of which will be kept with each version of the IZC held as a Public Record.

K) *International Code Council Performance Code,* 2006 Edition, as published by the International Code Council, hereinafter described as Code No. 11 or ICCPC, which is hereby adopted by reference as if fully set forth herein, a copy of which will be kept with each version of the ICCPC held as a Public Record.

L) *National Electrical Code 2005,* published by the National Fire Protection Association (NFPA 70), hereinafter described as Code No. 12, or NEC, along with amendments thereto included in Exhibit F hereto, which is hereby adopted by reference as if fully set forth herein, a copy of which will be kept with each version of the NEC held as a Public Record.

M) *Uniform Administrative Abatement of Dangerous Building Codes, 1997* published by the International Conference of Building Officials (ICBO), hereinafter described as Code No. 13, or UABDBC, which is hereby adopted by reference as if fully set forth herein, a copy of which will be kept with each version of the UABDBC held as a Public Record.


Section 8-14-4  
**Copies to be held as Public Records**

Copies of all Codes described in Section 8-14-3 above are to be available for public reference and inspection as follows:

A) One copy of Code Nos. 1 through 13 shall be kept on file in the office of the City Clerk.

B) One copy of Code Nos. 1 through 13 shall be kept on file in the Building Department.

C) One copy of Code Nos. 1 through 13 shall be kept on file in the City Library.

Section 8-14-6  
**Building Code Administration**

A) The position of the Building Official is an administrative position and shall be an exempt position. Said administrator shall be responsible for the administration and enforcement of this code.

B) The Building Official shall keep careful and comprehensive records of applications for permits, of permits issued, of inspections made, of revenue received, of reports rendered and of notices or orders issued. The Building Official shall further retain on files copies of all documents in connection with building work for the minimum time period required by this code, or for such additional time as he/she deems necessary.
Section 8-14-15     Severability

If any section, subsection, sentence, clause, phrase or portion of this ordinance, or any part of Codes Nos. 1-13, is for any reason held to be invalid or unconstitutional by the decision of any court of competent jurisdiction, such decision shall not affect the validity of the remaining portion thereof.
EXHIBIT A  
Amendments to the International Building Code 

The 2006 International Building Code is hereby amended in the following respects:

Section 101.1 is hereby amended to read as follows:

101.1 Title. These regulations shall be known as the Building Code of the City of Coolidge, hereinafter referred to as “this code”.

Section 101.4 is hereby amended to read as follows:

101.4 Referenced Codes. The other codes listed in Sections 101.4.1 through 101.4.7 and referenced elsewhere in this code shall be considered part of the requirements of this code to the prescribed extent of each such reference. If another code is referenced elsewhere in this code and has not been adopted by the City, then that section shall be considered invalid.

Section 102.6 is hereby amended to read as follows:

102.6 Existing Structures. The legal occupancy of any structure existing on the date of the adoption of this code shall be permitted to continue, without change, except as is specifically covered in this code, or the International Fire Code, or as is deemed necessary by the building official for the general safety and welfare of the occupants and the public. Existing buildings or structures that have been vacant or abandoned for a period of one year or longer are deemed to have been vacated and the certificate of occupancy expired. Existing buildings or structures that have been vacant for a period of one year or longer are required to obtain a new certificate of occupancy before renewing occupancy or use. Any remodeling work to a vacated building or structure shall comply with Section 102.7 of this code.

Section 102.7 is hereby added:

102.7 Applicability of the Code. All applications submitted on or after the effective date of this code shall be subject to the requirements of the codes adopted.

Exceptions: Application under the provisions of the International Existing Building Code requires the approval of the building official.

Section 103.1 is hereby deleted and replaced by the following:

103.1 Enforcement Agency. The authority and responsibility for administration and enforcement of this code is assigned to the building official. The building official may designate a person or persons to fulfill these duties.

Section 103.3 is hereby amended by deleting the last sentence.

Section 104.4 the last sentence is hereby amended to read as follows:

The building official may engage such expert opinion as deemed necessary to report upon
unusual technical issues that arise.

Section 104.10 is hereby amended by adding the following paragraph:

Requests for a modification of code requirements shall be made in writing on a form provided by the building official. The applicant is responsible for providing all information, calculations, or other data necessary to substantiate each request for a modification. The building official shall approve, approve with stipulations, or deny such applications based upon the substantiating data submitted and the building official’s determination that the modification does or does not result in substantial compliance with the intent of the code. In deciding each case, the building official may consider or require alternative methods or systems to be used in compensation for the particular code provision to be modified.

Section 105.2 (1) is amended to read “not to exceed 200 Sq Ft.”

Section 105.3 is hereby amended by adding item number 8 as follows:

8. Except where an imminent danger exists, any permit application being filed due to a pending enforcement action must be completed and filed within the timeframe as noted in the written notice. Such timeframe shall not exceed thirty (30) days from the date of the notice. Any required resubmittals must be completed and filed within sixty (60) days from the date of the notice. All required fees and other required documentation must be included with the application.

Section 105.3.2 is hereby amended to read as follows:

105.3.2 Time Limitation of Application/Expiration of Plan Review. An application for a permit for any proposed work shall be deemed to have been abandoned 180 days after the date of filing, unless the application has been pursued in good faith or a permit has been issued; except that the building official is authorized to grant one or more extensions of time for additional periods not exceeding 180 days upon written request by the applicant or owner showing that circumstances beyond the control of the applicant have prevented action from being taken. An application shall not be extended if this code or any other pertinent laws or ordinances have been amended subsequent to the date of application. In order to renew action on an application after the expiration, the applicant shall resubmit plans and pay a new plan review fee.

Section 105.5 is hereby deleted and replaced by the following:

Section 105.5 Expiration. Every permit issued by the building official under the provisions of the technical codes shall expire by limitation and become null and void, if the building or work authorized by such permit is not commenced within 180 days from the date of such permit, or if the building or work authorized by such permit is suspended or abandoned at any time after the work is commenced for a period of 180 days, or any permit shall expire 180 days after the last approved inspection. An approved inspection shall be an inspection that is requested and approved pursuant to Section 109.

The building official is authorized to grant, in writing, one or more extensions of time, for periods not more than 180 days each. The extension shall be requested, prior to expiration, in writing and justifiable cause demonstrated and the fee shall be one half the amount required for a new permit for such work, provided no changes have been made or will be made in the original
plans and specifications for such work. In order to renew action on a permit after expiration, a new full permit fee shall be paid based on the current fee schedule adopted by the City.

Subsection 105.5.1 is hereby added:

**Section 105.5.1 Completing Work and Final Inspection.** Every permit issued by the building official, except demolition permits, shall expire 24 months after the date of permit issuance. If the building or work authorized by such permit has not received final inspection approval prior to the permit expiration date, all work shall stop until a new permit is obtained for the value of the work remaining unfinished.

**Exception:** the building official may approve a period exceeding 24 months for completion of work when the permit holder can demonstrate that the complexity or size of the project makes completing the project within 24 months unreasonable. Any request shall be made at least seven(7) days prior to expiration of the permit.

Section 105.6 is hereby amended by to read as follows:

**Suspension or Revocation.** The building official is authorized to suspend or revoke a permit issued under the provisions of this code wherever the permit is issued in error or on the basis of incorrect, inaccurate or incomplete information, or in violation of any ordinance or regulation or any provisions of this code, or whenever the continuance of any work becomes dangerous to life or property.

It shall be unlawful to proceed with any work for which a permit was issued after notice of permit suspension or revocation is served on the permit holder, the owner, or the person having responsible charge of the work. Reinstatement of a suspended permit shall be by written notice from the building official authorizing work to resume, with or without conditions. Revoked permits shall be canceled and the permit fee shall not be refunded.

Section 106.1.1.2 is hereby added:

**106.1.1.2 Life Safety Report.** Prior to submitting construction drawings for high-rise buildings, covered mall buildings, buildings containing atriums, sports arenas and stadiums, and other structures as determined by the building official, a life safety report shall provide a description of the fire protection systems in the building. This description shall include the basic concepts used for suppression, alarm, notification, egress, compartmentation, smoke control, and other related systems, as well as the coordination of those systems. Upon completion of the project, a copy of the approved documentation shall be maintained at the site and by the building safety department until demolition of the building.

Section 107.3. The last sentence is hereby amended to read as follows:

The part covered by the temporary certificate shall comply with the requirements specified for temporary lighting, heat or power in the National Electrical Code.

Section 108 is hereby deleted and replaced by the following:

**108.1 Fee Schedule.** Fees shall be assessed in accordance with the provisions of this section and
shall be as established by Council.

108.2 Permit Fees. Fees shall be as established by Council.

108.3 Plan Review Fees. When submittal documents are required by Section 106 of this code, a plan review fee shall be paid at the time of submitting the documents for plan review. The plan review fees specified in this section and by Council are separate fees from, and in addition to, the permit fees specified in Section 108.2 of this code and by Council.

When plans are incomplete or changed so as to require additional plan review, an additional plan review fee shall be charged at the rate established by Council.

108.4 Building Permit Valuations. The determination of value or valuation under any provisions of the code shall be made by the building official. The value to be used in computing the building permit and building plan review fees shall be the total value of all construction work including all materials, labor, overhead and profit for which the permit is issued including, but not limited to, all finish work, painting, roofing, electrical, plumbing, heating, air-conditioning, elevators, fire-extinguishing systems, and other permanent equipment.

108.5 Work Commencing Before Permit Issuance. Whenever work for which a permit is required by this code has been commenced without first obtaining a permit, a special investigation shall be made before a permit may be issued for such work.

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 as adopted by Council. The payment of such investigation fee shall not exempt an applicant from compliance with all other provisions of either this code or other adopted laws and ordinances of this City.

108.6 Related Fees. The payment of the fee for construction, alteration, removal or demolition for work done in the 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 established by Council.

108.7 Fee Refunds. The building official may authorize refunding of all fees paid hereunder which were erroneously paid or collected.

The building official may authorize refunding of not more than eighty percent (80%) of the permit fee paid when no work has been done under a permit issued in accordance with this code.

The building official may authorize refunding of not more than eighty percent (80%) of the plan review fee paid when an application of a permit for which a plan review fee has been paid is withdrawn or canceled before any examination time has been expended.

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

108.8 Inspections and Re-inspections. Permit fees provide for customary inspections only. A re-inspection fee may be assessed for each inspection or re-inspection when such portion of the work for which inspection is called is not complete or when corrections called for are not made.
Re-inspection fees may be assessed when the inspection record card is not posted or otherwise readily available to the inspector, for failure to provide access on the date for which inspection is requested, or for deviating from plans requiring the approval of the building official.

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 109.1 is hereby amended by adding the following paragraph:

Property owners shall obtain and display on the residence, business, or otherwise, the correct building number or numbers as assigned to such property(ies) by the City of Coolidge in accordance with established street assignment policy, prior to final inspection and/or issuance of a certificate of occupancy. The building numbers shall be of a durable material not less than four inches (4") high with a stroke of not less than one-half inch (1/2") in width, permanently attached to the building and must be readily distinguished and readable from the nearest paved public/common roadway fronting that property.

Section 109.3.4 is hereby amended by adding the following sentence:

The building shall be weather-tight at the time of the frame inspection.

Section 109.3.7 is hereby deleted and replaced by the following:

109.3.7 Building Service Equipment Inspections. All building service equipment inspections for which a permit is required by this code shall be inspected by the building official. No portion of any building service equipment intended to be concealed by any permanent portion of the building shall be concealed until inspected and approved. When the installation of any building service equipment is complete, an additional and final inspection shall be made. Building service equipment regulated by the technical codes shall not be connected to the water, fuel or power supply or sewer system until authorized by the building official.

109.3.7.1 Electrical Inspections. A rough-in inspection is required for all conduit, semi-rigid piping or wiring after installation but prior to being concealed. Final inspection is required when all conduit, wires, fixtures and equipment including covers, have been installed and connected, but prior to energizing any such circuit or equipment.

109.3.7.2 Mechanical Inspections. All mechanical equipment and systems for which a permit is required by this code, including all associated ductwork, flues, condensate and refrigeration lines, shall be subject to inspection and shall remain accessible and exposed for inspection purposes until approved.

109.3.7.3 Plumbing Inspections. A rough-in or underground inspection is required for all sewer, drainage and vent piping, and for all water and gas distribution systems prior to their being buried or concealed. A final inspection is required when all fixtures are set and operating or ready to operate pending final utility connection. Tests shall be performed as required by the building official and the adopted plumbing code.

Section 109.3.9 is hereby deleted and amended to read as follows:
**109.3.9 Special Inspections.** In addition to the inspections required by Section 109, the engineer or architect of record acting as the owner’s agent shall employ one or more special inspectors who shall provide inspections during construction for types of work outlined in Section 1704 and as outlined below:

**109.3.9.1 Electrical Special Inspection**

Electrical special inspections shall be provided for the following:

Ground-fault protection performance tests for equipment are required to be provided with ground-fault protection.

Switchboards, panelboards, motor control centers, and other equipment rated 1,000 amps or more; or over 600 volts.

Emergency and standby power systems, including switchboards, panel boards, distribution boards, transfer equipment, power source, conductors, fire pumps, and exhaust and ventilation fans.

**109.3.9.2 Electrical Observation.** Electrical observation shall be provided for the following installations:

Installation or alteration of that portion of health care facility electrical systems which fall within the scope of Article 517, Chapter III of the 2005 National Electric Code where critical care areas are present.

Installations or alterations of high voltage electrical systems, which exceed 600 volts. Installations or alterations of electrical systems within locations classified as hazardous by the provisions of the 2005 National Electric Code, or the 2006 International Fire Code, except for gasoline dispensing installations and systems located within storage garages, repair garages or lubritoriums.

When such observation is specifically required by the building official.

The owner shall employ the engineer responsible for the electrical design, or another engineer designated by the engineer responsible for the electrical design to perform visual observation of complex electrical equipment and systems for general conformance to the approved plans and specifications, including but not limited to, placement and interconnection of equipment. Electrical observation shall be performed at significant stages of the construction and when the installation is complete and ready to be inspected by the building official.

**Section 110.3** is hereby deleted and replaced by the following:

**110.3 Temporary Certificate of Occupancy.** If the building official finds no substantial hazard will result from occupancy of any building or portion thereof before the same is completed, a temporary certificate of occupancy may be issued for the use of a portion or portions of a building or structure prior to the completion of the entire building or structure provided the applicant agrees that:
When construction is complete, final inspection will be requested and a certificate of occupancy issued.

The applicant will state in writing the length of time the temporary certificate of occupancy is required. The length of time shall not exceed 180 days. The temporary certificate of occupancy will expire at the end of the time period stated in writing, at which time the power may be de-energized. The building official may extend the temporary certificate of occupancy upon written request by the permittee or applicant, showing that circumstances beyond the control of the permittee or applicant have prevented the completion of the project. The applicant must show the building official substantial proof the project was unable to be completed within the requested time frame.

It is the responsibility of the applicant to complete any required work prior to the expiration date of the temporary certificate of occupancy and call for final inspection.

The building official may request the utility company to de-energize power, if required work is not completed on or before the expiration date of the temporary certificate of occupancy. This includes occupying the structure after the temporary certificate of occupancy has expired.

Neither the City of Coolidge nor the utility company will be held liable for any damages or delays, for de-energization of power.

Applicant must be the owner or authorized agent. If the owner is not available to provide signature on the application for temporary certificate of occupancy, then the owner shall provide a letter on company letterhead or notarized letter of authorization stating the name of the person authorized to act on owner’s or company’s behalf.

**Section 114 Board of Appeals** is hereby deleted and replaced by the following:

**114.1 General.** Decisions of the building official shall be appealed to the Board of Appeals. An application for an appeal of any order, decision or interpretation made by the building official shall be filed in writing, along with the appropriate fee established by resolution or pursuant to Coolidge City Code Article 8-10 and shall be delivered to the building official within thirty (30) calendar days of the date of the order, decisions or interpretation. The fee shall not be refundable. The decision of the building official may be reversed or modified by the Board upon their finding that:

The decision of the building official is not supported by a reasonable interpretation and application of the City Code to the specific facts presented, or the City Code does not apply to the facts presented.

The reversal or modification of the building official's decision will not create or manifest injustice or affect the intent of the City Code.

The reversal of the building official's decision will not be detrimental to the public health, safety and welfare.

**Limitations of authority.** The Board of Appeal shall have no authority relative to interpretation of the administrative provisions of the codes set forth in Article 8-14 of the City Code, nor shall
the board be empowered to waive the requirements of the codes set forth in Article 8-14 of the City Code.

**Section 115 Unsafe Structures and Equipment** is hereby deleted and replaced by the following:

**Section 115.1 General.** All buildings, structures or existing equipment regulated by this code that are structurally unsafe or not provided with adequate egress, or that constitutes a fire hazard, or are otherwise dangerous to human life are unsafe. Any use of buildings or structures constituting a hazard to safety, health or public welfare by reason of inadequate maintenance, dilapidation, obsolescence, fire hazard, disaster, damage or abandonment is an unsafe use.

The provisions of this code shall apply to all unsafe buildings or structures, as herein defined, which are now in existence or which may hereafter become unsafe in the jurisdiction.

All buildings or structures which are required to be repaired under the provisions of this code shall be subject to the provisions of Chapter 34 of this code.

**Section 115.2 Definitions.** Unsafe conditions or defects shall be classified as imminent or incipient hazards as follows:

Imminent hazard is defined as a high, real and immediate risk to life, health or property.

Incipient hazard is defined as a condition that can become an imminent hazard if further deterioration occurs or if reasonable additional loads are applied.

**Section 115.3 Unsafe Buildings or Structures.** Conditions or defects that render a building or structure unsafe include, but are not limited to:

Whenever any door, aisle, passageway, stairway or other means of egress is not sufficient width or size, or is locked, blocked or constricted so as to prevent safe and adequate means of egress in case of fire or panic.

Whenever the walking surface of any aisle, passageway, stairway, or other means of egress is so warped, worn, loose, torn or otherwise unsafe as to prevent safe and adequate means of egress in case of fire or panic.

Whenever the stress in any materials, member or portion thereof, due to all dead and live loads, is more than one and one-half times the working stress or stresses allowed in this code for new buildings of similar structure, purpose or location.

Whenever any portion thereof has been damaged by fire, earthquake, wind, flood or by any other cause, to such extent that the structural strength or stability thereof is materially less than it was before such catastrophe and is less than the minimum requirements of this code for new buildings of similar structure, purpose or location.

Whenever any portion of a building, or any member, appurtenance thereof is likely to fail, or to become detached or dislodged, or to collapse and thereby injure persons or damage property.

Whenever any portion of a building, or any member, appurtenance or ornamentation on the
Whenever any portion thereof has wracked, warped, buckled or settled to such an extent that walls or other structural portions have materially less resistance to winds or earthquakes than is required in the case of similar new construction.

Whenever the building or structure, or any portion thereof, is likely to partially or completely collapse because of fire, dilapidation, deterioration or decay; faulty construction; the removal, movement or instability of any portion of the ground necessary for the purpose of supporting such building; the deterioration, decay or inadequacy of its foundation; or any other causes.

Whenever, for any reason, the building or structure, or any portion thereof, is manifestly unsafe for the purpose for which it is being used.

Whenever the exterior walls or other vertical structural members list, lean or buckle to such an extent that a plumb line passing through the center of gravity does not fall inside the middle one third of the base.

Whenever the building or structure, exclusive of the foundation, shows thirty three percent (33%) or more damage or deterioration of its supporting member or members, or fifty percent (50%) damage or deterioration of its nonsupporting members, enclosing or outside walls or coverings.

Whenever the building or structure has become so damaged by fire, wind, earthquake or flood, or has become so dilapidated or deteriorated as to become an attractive nuisance to children; a harbor for vagrants, criminals or immoral persons; or as to enable persons to resort thereto for the purpose of committing unlawful or immoral acts.

Whenever any building or structure has been constructed, exists or is maintained in violation of any specific requirement or prohibition applicable to such building or structure provided by the building regulations of this jurisdiction, as specified in this code or of any law or ordinance of this state or jurisdiction relating to the condition, location or structure of buildings.

Whenever any building or structure which, whether or not erected in accordance with all applicable laws and ordinances, has in any nonsupporting part, member or portion less than fifty percent (50%), or in any supporting part, member or portion less than sixty six percent (66%) of the strength, fire-resisting qualities or characteristics, or weather-resisting qualities or characteristics required by law in the case of newly constructed building of like area, height and occupancy in the same location.

Whenever a building or structure, used or intended to be used for dwelling purposes, because of inadequate maintenance, dilapidation, decay, damage, faulty construction or arrangement, inadequate light, air or sanitation facilities, or otherwise, is determined by the building official to be unsanitary, unfit for human habitation or in such a condition that is likely to cause sickness or disease.

Whenever any building or structure, because of fire, obsolescence, dilapidated condition,
deterioration, damage, inadequate exits, lack of sufficient fire-resistive construction, faulty electric wiring, gas connections or heating apparatus, or other cause, is determined by the Fire Chief to be a fire hazard.

Whenever any building or structure is in such condition as to constitute a public nuisance known to the common law or in equity jurisprudence.

Whenever any portion of a building or structure remains on a site after the demolition or destruction of the building or structure or whenever any building or structure is abandoned for a period in excess of six (6) months so as to constitute such building or portion thereof an attractive nuisance or hazard to the public.

Whenever any building service equipment is in such condition as to constitute a fire hazard, or hazard to life, health, property or the public welfare by reason of use, construction, quality of materials or inadequate maintenance or dilapidation.

Section 115.4 Authority for Inspection and Evaluation. The building official may inspect any property, building, structure or building service equipment to determine compliance with this section whenever there is probable cause to suspect that an unsafe condition exists. Except in cases of emergencies or readily apparent imminent hazards, the building official or designee shall make reasonable attempts to obtain permission from the property owner or the person or persons occupying or having control of the property prior to conducting the inspection. All entry onto property or into buildings of structures for purposes of this inspection shall be in accordance with legal requirements governing such entry.

115.4.1 When the building official has inspected or caused to be inspected any property, building, structure or building service equipment and has found and determined that an unsafe condition exists, the building official is authorized to immediately issue abatement orders in accordance with Section 115.5 of this code, or the building official may require the property owner to obtain a detailed engineering evaluation of the suspected unsafe condition before the building official determines the extent of abatement required.

115.4.2 When so ordered by the building official, the owner of any building or property suspected of containing an unsafe condition shall engage the services of a design professional registered in Arizona to conduct a detailed investigation and analysis of the suspected unsafe condition. The cost of such an investigation and report shall be paid by the property owner.

115.4.3 The registered professional retained by the owner shall conduct a detailed investigation and evaluation of the suspected unsafe condition and shall issue a written report to the property owner and to the building official on the condition of the building, structure or building service equipment, including recommendations for steps necessary to abate any unsafe condition found. The report shall be delivered to the building official on or before the date specified in the order requiring such report.

115.4.4 The content, findings and recommendations contained in the owner’s engineering report may be utilized by the building official to determine whether or not an unsafe condition exists, whether the condition creates an imminent or incipient hazard and what, if any, abatement orders shall be issued.
115.4.5 Failure of a property owner to produce an engineering report on or before the date specified in the building official’s order shall be grounds for the building official to proceed with abatement proceedings up to and including orders to immediately vacate or demolish the subject building or structure.

115.5 Abatement of Unsafe Buildings, Structures, or Building Service Equipment. The building official shall, after inspection, determine whether a building, structure or building service equipment is determined to be unsafe, and, if so, whether it constitutes an imminent hazard or an incipient hazard, as defined in Section 115.2 of this code.

115.5.1 Incipient Hazards. If a building, structure or any building service equipment is determined to be an incipient hazard, the building official shall issue a written notice to the property owner or occupant of the premises describing the incipient hazard and ordering its repair or abatement within a certain time as necessary to prevent creation of an imminent hazard. The time allowed for repair or abatement shall not be less than ten (10) days and not more than sixty (60) days from the date of the notice. Failure to repair or abate the incipient hazard within the time specified shall constitute grounds for the building official to declare the condition an imminent hazard and to thereafter initiate formal abatement procedures.

115.5.2 Imminent Hazards. If a building, structure, or any building service equipment is determined to be unsafe and an imminent hazard, the building official shall serve a written notice of violation on the person or persons occupying or having control of the building, structure, or building service equipment and on the person or persons having recorded interest in the property. The notice of violation shall declare the unsafe condition to be a nuisance and shall order its immediate abatement in accordance with the provisions of this section.

1. Notice of Violation. Notices of violation declaring imminent hazards shall be by personal service or by certified mail, return receipt requested. Service shall be deemed complete upon delivery.

The notice of violation shall identify the address and legal description of the property in question and shall state the nature and extent of the unsafe condition in such detail as to allow the property owner to identify and abate the unsafe condition. The notice shall provide the name and phone number of a city representative to contact concerning the unsafe condition and acceptable methods of abatement. The notice shall state the city’s authority to abate the violation if the owner fails to do so and the city’s ability to assess the costs of such abatement against the property. The notice shall state the procedures to follow should the owner wish to appeal the decision of the building official.

Nothing herein shall preclude the building official from giving additional verbal or written information notices. Nothing herein shall require the issuance of a notice of violation prior to commencement of emergency abatement or civil or criminal violation proceedings.

2. Unsafe Buildings or Structures. In the case of an unsafe building or structure containing imminent hazards, the building official shall order the hazard abated by repair or by demolition of the building or structure. The unsafe building or structure and any building or structures placed in jeopardy by the unsafe buildings or structures shall be posted in accordance with this code. The buildings or structures shall not be entered, used or occupied or reoccupied until determined safe by the building official.
3. Unsafe Building Service Equipment. In the case of unsafe building service equipment installation containing imminent hazards, the building official shall attach or affix a warning red tag to the equipment declared to be unsafe. Where equipment is declared to be unsafe, the building official shall order such equipment disconnected or its use discontinued until the nuisance created thereby is abated. In addition, the building official may order any building or structure which is placed in jeopardy by the unsafe equipment to be vacated, or the building official may order the disconnection of the affected utility service to the building, structure or equipment, and these buildings or structures shall not be occupied, reoccupied or building service equipment reconnected until determined safe by the building official.

4. Posting of Signs. When necessary to protect life, health or public welfare, the building official may post signs which shall prohibit entry into and occupation of an unsafe building, structure or property, provided, however, that with written permission of the building official it shall be lawful to enter the premises for the purposes of removing personal property or affecting any required repairs, rehabilitation or demolition. Every notice to vacate shall be posted at or upon each exit of the building and shall be substantially the following form:

Do Not Enter
Unsafe To Occupy

It is a misdemeanor to occupy these premises, or to remove or deface this notice.

Whenever such notice is posted, the building official shall include a notification in the notice of violation issued reciting the emergency, and specifying the conditions which necessitate the posting.

It shall be a misdemeanor for a person, firm or corporation to enter, use or occupy any building or structure that has been so posted. It shall be a misdemeanor for any individual to remove any sign posted pursuant to this section.

5. Emergency barricades. If any building or structure is a hazard to life or limb of persons using a public street, alley or sidewalk, the public way shall be barricaded to prevent public use. The necessary barricades shall be erected on order from the building official. The costs for barricading of a public way under this section shall be assessed to and paid by the owner of the unsafe building or structure causing the need for such barricades.

6. Emergency abatement. In the event an emergency should occur wherein the continued existence of a building, structure or building service equipment would constitute an imminent hazard to life, health or other property, the building official may cause such building or structure to be demolished, building service equipment removed or disconnected, all without notice. Such abatement shall be limited to the minimum work necessary to remove the imminent hazard.

7. Abatement by the city. If the owner of any unsafe building, structure, or building service equipment fails to abate an imminent hazard within the time specified in the notice of violation, the city may abate any such unsafe condition by repair, removal or demolition in accordance with the provisions of this code. The costs of any city abatement, including emergency abatement or temporary repairs, shall be paid by the property owner.
115.6 Appeals. Decisions, orders and notice of violation relating to unsafe buildings, structures or building service equipment may be appealed to the building official. The appeal shall be filed within thirty (30) days from the date of the order or action of the building official; provided however, that if the building or structure or building service equipment is in such condition as to make it immediately dangerous to the life, limb, property, or safety of the public or adjacent property and is ordered vacated and is posted in accordance with this code, such appeal shall be filed within ten (10) days from the date of the notice from the building official.

115.6.1 Processing, Scheduling and Noticing of Appeal. Upon receipt of any appeal filed pursuant to this section, the building official shall schedule a hearing with a hearing officer appointed by the city manager’s office. As soon as practicable, the hearing officer shall fix a date, time and place for the hearing of the appeal. Such date shall not be less than ten (10) days nor more than sixty (60) days from the date the appeal was filed with the building official. Written notice of the time and place of the hearing shall be given at least ten (10) days prior to the date of the hearing to each appellant by either causing a copy of such notice to be delivered to the appellant personally or by mailing a copy thereof, postage prepaid, addressed to the appellant at the address shown on the appeal.

115.6.2 Failure to Appeal. Failure of any person to file an appeal in accordance with the provisions of this code shall constitute a waiver of the right to an administrative hearing and adjudication of the notice of violation or any portion thereof.

115.6.3 Scope of Hearing on Appeal. Only those matters or issues specifically raised by the appellant shall be considered in the hearing of the appeal.

115.6.4 Staying of Notice of Violation. Except for vacation orders made pursuant to this section, enforcement of any notice of violation issued under this code shall be stayed during the pendency of an appeal therefrom which is properly and timely filed.

115.6.5 Failure to Abate.

(a) If the unsafe building, structure or building service equipment is not repaired or demolished as required by the notice provided for in Section 115, the building official shall give written notice to the owner of the unsafe building, structure or building service equipment and other parties in interest, by certified mail or personal service, to appear before a hearing officer at a designated time and place to show cause why the unsafe conditions have not been repaired or demolished in accordance with the statement of particulars set forth in the notice provided for in Section 115. The City Council shall appoint a hearing officer who shall conduct the hearing in accordance with this section.

(b) The hearing officer shall hear such testimony as the building official, owner and other parties in interest may offer relevant to the condition of the unsafe building, structure or building service equipment and the failure to repair or demolish the same.

(c) The hearing officer shall make written findings of fact from the testimony offered as to whether or not the building, structure or building service equipment in question is an unsafe condition as defined in this Section and whether good cause exists for the failure to repair or demolish the unsafe condition.

(d) If the hearing officer finds the building, structure, or building service equipment to be unsafe
and if the owner of the unsafe building, structure or building service equipment or other parties in interest fail to show good cause why the unsafe building, structure or building service equipment should not be demolished forthwith, the hearing officer shall authorize the building official to cause the damaged building to be demolished. The costs of such demolition shall be charged against the real property on which the unsafe building, structure or building service equipment existed as an assessment. Such assessment shall be recorded in the office of the county recorder and shall be a lien on such real property from the date of its recording until paid. Such lien shall be subject and inferior to a lien for general taxes and to all prior encumbrances of record.

(e) If the hearing officer finds the building, structure or building service equipment to be unsafe and that good cause exists to grant the owner or other parties in interest additional time to complete the repair or demolition of the damaged building, structure, or building service equipment, the hearing officer shall order that such repairs or demolition be completed with diligence and before a date certain, provided that no extension of time longer than nine (9) months shall be granted to complete the repairs or demolition. If an extension of time to complete repairs or demolition of the unsafe building, structure or building service equipment is granted but the owner and other parties in interest do not complete the repair or demolition of the unsafe conditions within the extension of time granted, the building official, upon the expiration of the extension granted, shall cause the unsafe building, structure or building service equipment to be demolished forthwith. The costs of such demolition shall be charged against the real property on which the unsafe condition existed as an assessment. Such assessment shall be recorded in the office of the county recorder and shall be a lien on such real property from the date of its recording until paid. Such lien shall be subject and inferior to a lien for general taxes and to all prior encumbrances of record.

(f) Any determination by the hearing officer may only be appealed to the Superior Court of Pinal County.

115.6.6 Notice by Publication.

If the whereabouts of any person entitled to notice under this section cannot be ascertained by the city in the exercise of reasonable diligence, service of such notice may be made by publishing the notice in a newspaper printed and published in the city for two (2) consecutive weeks.

Section 201.3 is hereby amended to read as follows:

201.3 Terms Defined in Other Codes. Where terms are not defined in this code and are defined in the International Plumbing Code, International Fire Code, International Mechanical Code or National Electrical Code, such terms shall have the meanings ascribed to them in those codes.

Section 201.4 shall be amended by adding to the end of this subsection:

Webster's Third World International Dictionary of the English Language, unabridged, shall be considered as providing ordinarily accepted meanings.

Section 310.1 is amended by adding the following item to the list of R-2 residential occupancies:

Residential Condominiums

Section 310.1 is amended by revising the last item of the list of R-3 occupancies to read as follows:
Congregate living facilities with 5 or fewer persons. Where these facilities occur in a single-family home, they are permitted to comply with the *International Residential Code*.

**Section 406.1.4:** The first sentence of item #1 is hereby amended to read as follows:

1. The private garage shall be separated from the dwelling unit and its attic area by means of a minimum 5/8 inch Type X gypsum board applied to the garage side.

**Section 406.1** is hereby amended by adding the following subsection:

406.1.5 *Open Carports.* Carports for other than single family residential use which are open on all sides and constructed entirely of noncombustible materials, except for an approved fascia, shall not exceed 5,000 square feet and shall be located no closer than three (3) feet to an adjacent lot line, nor closer than six (6) feet to any projecting element of an adjacent building or structure. The edge of the carport roof shall be used to measure the separation distance to adjacent lot lines, buildings or structures. Fire walls shall not be required in these open carports for each 3,000 square foot area.

**Section 507.3** is hereby amended by adding a paragraph before the exceptions to read as follows:

With the building official’s approval, a building code compliance covenant and reciprocal easement agreement may be used as an alternate method of compliance with the sixty (60) foot wide yard requirement where a single development such as a shopping center is divided by lot lines or tract lines for financial purposes while the entire development is built and functions as one building on one undivided lot.

**Table 508.2** is hereby amended by adding the following:

| Electrical Service Room | 1 hour separation of room from remainder of structure. Access to room shall be from exterior of the building, no other access shall be permitted. |

**Section 603.1.3 Electrical,** is hereby revised as follows:

"*ICC Electrical Code*" is revised to read: "*2005 National Electrical Code.*"

**Section 706.3.10 Electrical Rooms with Service Entrance Equipment** is hereby added:

Fire barrier walls and horizontal assemblies with a fire-resistance rating of one hour shall be provided to separate an electrical room containing service entrance equipment from adjacent rooms and spaces.

**Section 716.5.2** Exception #3 is hereby amended by adding the following:

The air outlet and inlet terminals shall occur at the end of the duct system serving a single room or space. These ducts shall not have any openings into other rooms or spaces.

**Section 903.2.5** is hereby amended to read as follows:
**Group I.** An automatic sprinkler system shall be provided throughout buildings with a Group I fire area.

**Exception:** an automatic sprinkler system installed in accordance with section 903.3.1.2 shall be allowed in Group I-1 facilities.

Section 903.2.7 is hereby amended by adding the following exception:

**Exception:** Group R-3 occupancies governed by the *International Residential Code*.

Section 903.3.1.1.1 is hereby amended by deleting item number 4.

Section 907.2.10.1.2 is hereby amended by adding new items 4 and 5:

4. Where the ceiling height of a room open to the hallway servicing bedrooms exceeds that of the hallway by 24 inches or more, smoke detectors shall be installed in the hallways and in the adjacent room. Where soffits or other ceiling projections that separate a habitable room open to a hallway providing access to sleeping rooms creates an obstruction of 24 inches or more at the ceiling plane, smoke alarms shall be installed in the hallway and in the adjacent habitable room.

5. At the top level of each stairway in the immediate vicinity of the stairway.

Table 1004.1.1 is hereby amended as follows:

<table>
<thead>
<tr>
<th>Description</th>
<th>Capacity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Exercise rooms with fixed equipment</td>
<td>50 gross</td>
</tr>
<tr>
<td>Exercise rooms without fixed equipment</td>
<td>15 gross</td>
</tr>
</tbody>
</table>

Section 1008.1.9: The third paragraph is hereby amended to read as follows:

Electrical rooms with equipment rated 1,200 amperes or more that contain overcurrent devices, switching devices or control devices with exit access doors must be equipped with panic hardware and doors must swing in the direction of egress.

Section 1026.1 is hereby amended by deleting exception #1.

Section 1101, is hereby amended by adding the following:

**1101.3 Conflicting requirements.** Where there is a conflict between the requirements of this chapter and the *Arizonaans with Disabilities Act* or the *Arizonaans with Disabilities Act Accessibility Guidelines*, the most restrictive requirement shall govern.

Section 1109.2.1 Unisex Toilet and Bathing Rooms is hereby deleted in its entirety.

Section 1207 Sound Transmission is hereby deleted in its entirety.

For requirements on sound/noise refer to City of Coolidge *City Code Section 11-1-11 A &B*.

**Chapter 13, Energy Efficiency** is hereby deleted in its entirety.

**Table 1607.1, # 28 Residential** is hereby amended to read as follows:
Habitable attics and sleeping areas 40

Section 1609.4 Exposure Category is hereby amended to read as follows:

The basic wind speed (3-second gust) is 90 m.p.h.

Section 1609.4.3 Exposure Categories is hereby amended to read as follows:

Single story one and two family dwellings shall use Exposure B, all other structures shall use Exposure C.

Section 1704.1 General is hereby amended by deleting exception 3.

Section 1704.1.1 Statement of Special Inspections is hereby amended by deleting exceptions 1 and 2.

Section 1704.5 Masonry Construction is hereby amended by deleting exception 2.

Section 1804.1 Design is hereby deleted and replaced by the following:

A soils report is required for all commercial and all new residential construction.

Section 1805.5 Foundation Walls is hereby amended by deleting the entire section, subsections and tables after the first sentence that reads as follows: “Concrete and masonry foundation walls shall be designed in accordance with Chapter 19 or 21, respectively.”

Section 1901.2 is hereby amended by adding the following:

All concrete structures shall be designed and constructed to meet the minimum requirements of Seismic Design Category C.

Section 2106.1 is hereby amended by adding the following:

All masonry structures shall be designed and constructed to meet the minimum requirements of Seismic Design Category C.

Table 2902.1 Minimum Number of Required Plumbing Fixtures is hereby amended by adding the following footnotes, which shall apply to the entire table:

E. Occupant loads over 50 shall have drinking fountain(s) in accordance with this table. Where water is served in drinking or dining establishments, drinking fountains shall not be required. Within individual B occupancy tenant suites, bottled water may be substituted for a drinking fountain.

F. Drinking fountains shall not be installed in toilet rooms.

G. Any category not mentioned specifically shall be classified by the building official and included in the category which it most nearly resembles, based on the expected use of the plumbing facilities.
H. In each men's bathroom or men's toilet room, urinals shall not be substituted for more than sixty seven percent (67%) of the required number of water closets. Where only two water closets are required, one urinal may be substituted for a water closet.

I. Twenty-four (24) inches (610 mm) of wash sink or eighteen (18) inches (457 mm) of a circular basin, when provided with water closets for such space, shall be considered equivalent to one lavatory.

J. A restaurant is defined as a business which sells food to be consumed on the premises.

K. The number of occupants for a drive-in restaurant (for fixture counts) shall be considered as equal to the number of parking stalls.

L. Hand washing facilities must be available in the kitchen for employees. Toilet rooms shall be separated from food preparation or food storage rooms by a tight fitting door.

M. Where there is exposure to skin contamination with poisonous, infectious, or irritating materials, provide one (1) lavatory for each five (5) persons.

N. For temporary construction facilities, one (1) urinal for each thirty (30) persons shall be provided.

Section 2902.2 is hereby amended by adding the following exception:

4. Separate facilities shall not be required in business occupancies with a total occupant load, including both employees and customers, of 30 or less.

Section 2902.4 is hereby amended by adding the following at the end of the first paragraph:

This restriction does not apply for access to employee toilet rooms.

Chapter 31 is hereby amended by deleting Section 3109, Swimming Pool Enclosures and Safety Devices. See Chapter 9 of the Coolidge City Code for requirements.

Section 3409.1 is hereby amended by adding the following sentence to the first paragraph:

Where a requirement of this section conflicts with the Arizonans with Disabilities Act Architectural Guidelines, the more stringent requirement shall govern.

Section 3410.2 is hereby amended by inserting the following date in the first sentence:

1963
EXHIBIT B
Amendments to the International Residential Code

The 2006 International Residential Code is hereby amended in the following respects:

Chapter 1. Administration is hereby amended by the deletion of Sections R101 through R114.

For the administration of this code, see the International Building Code, 2006 Edition and related amendments.

Section R201.4 shall be amended by adding to the end of this subsection:

Webster’s Third World International Dictionary of the English Language, Unabridged, shall be considered as providing ordinarily accepted meanings.

Table R301.2(1) is hereby amended to read as follows:

<table>
<thead>
<tr>
<th>Ground Snow Load</th>
<th>Not Applicable</th>
</tr>
</thead>
<tbody>
<tr>
<td>Wind Speed</td>
<td>90 m.p.h.</td>
</tr>
<tr>
<td>Seismic Design Category</td>
<td>B</td>
</tr>
<tr>
<td>Weathering</td>
<td>Moderate</td>
</tr>
<tr>
<td>Frost Line Depth</td>
<td>Not Applicable</td>
</tr>
<tr>
<td>Termite</td>
<td>Moderate to Heavy</td>
</tr>
<tr>
<td>Decay</td>
<td>None to Slight</td>
</tr>
<tr>
<td>Winter Design Temp</td>
<td>32 Degrees F</td>
</tr>
</tbody>
</table>

Section R301.2.2.1 is hereby amended by adding the following:

Masonry and concrete structures shall be designed and constructed to meet the minimum requirements of Seismic Design Category C.

Table R301.5 Minimum Uniformly Distributed Live Loads is hereby amended as follows:

<table>
<thead>
<tr>
<th>Attics with limited storage</th>
<th>40</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sleeping rooms</td>
<td>40</td>
</tr>
</tbody>
</table>

Section R305.1 shall be amended by revising the first sentence to read as follows:

Habitable rooms shall have a ceiling height of not less than 7 feet 6 inches (2286 mm). Hallways, corridors, bathrooms, toilet rooms, laundry rooms and basements shall have a ceiling height of not less than 7 feet (2134mm).

Section R309.1 shall be amended by adding to the end of this subsection:

Doors providing opening protection shall be maintained as self-closing and self-latching.

Section R309.2 is hereby deleted and amended to read as follows:
The garage shall be separated from the residence and its attic area by not less than 5/8 inch Type X gypsum board applied to the garage side. Garages beneath habitable rooms shall be separated from all habitable rooms above by not less than 5/8 inch Type X gypsum board. Where the separation is a floor-ceiling assembly, the structure supporting the separation shall also be protected by not less than 5/8 inch Type X gypsum board.

In buildings protected with an automatic fire sprinkler system, including the private garage, the separation shall be permitted to be limited to a minimum ½ inch (12.7mm) Type X gypsum board applied to the garage side.

Section R310.2 is hereby amended by adding the following:

A window well shall not be located beneath an emergency escape and rescue opening. A protective grate shall be provided over all window wells. The grate shall comply with Section R310.4 and shall be designed for a minimum uniformly distributed live load of 40 pounds per square foot.

Section R311.1 is hereby amended by adding the following sentence:

The means of egress from dwelling units or sleeping rooms shall not lead through other sleeping rooms, toilet rooms or bathrooms.

Section R313.2 is hereby amended by adding the following paragraph:

4. Where the ceiling height of a room open to the hallway servicing bedrooms exceeds that of the hallway by 24 inches or more, smoke alarms shall be installed in the hallways and in the adjacent room. Where soffits or other ceiling projections that separate a habitable room open to a hallway providing access to sleeping rooms creates an obstruction of 24 inches or more at the ceiling plane, smoke alarms shall be installed in the hallway and in the adjacent habitable room.

Section R313.2.1 shall be amended by adding new exception 3 to read as follows:

3. When the value of the alterations or repairs requiring a permit is less than $3,000 (three thousand dollars) and the work is limited to areas other than the rooms or areas listed in Section 313.2, the installation of smoke alarms is not required.

Section R321.1 shall be deleted in its entirety and replaced with the following:

Property owners shall obtain and display on the residence, the correct building number or numbers as assigned to such property(ies) by the community development group of the City of Coolidge in accordance with established street assignment policy, prior to final inspection and/or issuance of a certificate of occupancy. The building numbers shall be of a durable material not less than four inches (4") high with a stroke of not less than one-half inch (1/2") in width, permanently attached to the building and must be readily distinguished and readable from the nearest paved public/common roadway fronting that property.

Section R325 Security Provisions is hereby added to the code as follows:

Section R325
Security Provisions

R325.1 Scope. The provisions of this section shall apply to door openings into dwelling units and to door openings between attached garages and dwelling units.

R325.2 Entry Vision. All main or front entry doors to dwelling units shall be arranged so that the occupant has a view of the area immediately outside the door without opening the door. Such view may be provided by a door viewer having a field of view of not less than 180 degrees through windows or through a view port.

R325.3 Door Strike Plate Installation. In wood-frame construction, an open space between trimmers and wood door jambs shall be solid shimmed by a single piece extending not less than twelve (12) inches above and below the strike plate.

Strike plates shall be attached to wood with not less than four (4) No.8 by three (3) inch screws, which shall have a minimum of ¾-inch penetration into the nearest stud. Strike plates when attached to metal shall be attached with not less than four (4) No. 8 machine screws.

R325.4 Door Hinges. Not less than three (3) 4 ½ - inch steel butt hinges shall be symmetrically fastened to both the door and frame with not less than four (4) No.9 by ¾-inch wood screws or to metal with not less than four (4) No. 8 machine screws. When hinges are exposed to the exterior, at least one of the three required hinges shall be equipped with non-removable hinge pins or a mechanical interlock to preclude removal of the door by removing the hinge pins.

In wood construction, an open space between trimmers and wood door jambs shall be solid shimmed extending not less than six (6) inches above and below the hinge plate.

R325.5 Locking Hardware. Single swinging doors and the active leaf of doors in pairs shall be equipped with an exterior key-operated deadbolt.

Section R401.4 is hereby amended by adding the following sentence:

A soil test and geotechnical evaluation report shall be required for all new buildings governed by this code.

Section R403.1.1 the third sentence is hereby revised to read as follows:

Spread footings shall be at least ten (10) inches (254 mm) thick.

Section R403.1.2: The title and the first sentence is hereby revised to read as follows:

Continuous Footings in Seismic Design Categories B, C, D0, D1 and D2. The braced wall panels at exterior walls of buildings located in Seismic Design Categories B, C, D0, D1 and D2 shall be supported by continuous footings.

Section R403.1.3 is hereby amended by adding Seismic Design Categories B and C to all seismic design category requirements listed in this section. In addition, this section is amended by deleting the Exception for one- and two-family dwellings.
Section R403.1.3.1 is hereby amended by adding the following:

No. 4 vertical reinforcing bars shall be installed at 48 inches maximum spacing. The vertical bars shall tie the foundation stem wall to the footing and a 90 degree bend shall be provided at the No. 4 bar located in the footing.

Section R403.1.3.2 is amended by adding the following:

No. 4 vertical reinforcing bars shall be installed at 36 inches maximum spacing. The bent bars shall extend a minimum of 12 inches into the monolithic footing and shall extend a minimum of 48 inches into the slab.

Section R403.1.3 is hereby amended by adding the following subsection:

Section R403.1.3.3 Foundation Ties. When an addition is constructed, the new foundation shall be tied to the existing foundation by installing two (2) No. 4 dowel bars, minimum twelve (12) inches long. These shall be embedded a minimum of six (6) inches into the existing footing.

Section R403.1.4 Minimum depth is hereby amended by revising 12 inches to 18 inches.

Section R403.1.6 is hereby amended by revising the first sentence of the second paragraph to read:

The wood sole plate at exterior walls on monolithic slabs and wood sill plate shall be anchored to the foundation with anchor bolts spaced a maximum of four (4) feet (1219 mm) on center.

Section R404.4 Insulating Concrete Form Foundation Walls is hereby amended by revising the last sentence of the first paragraph to read as follows:

Project drawings, typical details and specifications are required to bear the seal of the architect or engineer responsible for design.

Section R502.9 is hereby amended by adding the following subsection:

R502.9.1 Framing Connections. Framing details for bearing walls and posts shall be such that all components are tied together with positive connections to transmit wind uplift forces from the roof to the foundation. Nails loaded in withdrawal by such forces shall not be considered as positive connections.

Approved metal framing anchors shall be provided at the top and bottom of every other stud of a wood-frame bearing wall, except where structural panel sheathing is nailed directly to the studs, top plate and bottom plate in accordance with Table R602.3(1).

Floor-to-floor connections shall have approved metal strap ties at a maximum of forty eight (48) inches on center, except where justified by an engineered analysis that bears the seal of an architect or engineer.

Each truss, joist and rafter shall be connected to the top plate of the supporting wall with an approved metal framing anchor. The framing anchor shall be of the type which connects to both
members of the double top plate. Beams shall be anchored to supporting walls and posts with approved metal framing connectors.

Section R602.10 is hereby amended by adding the following:

For buildings that are two (2) or more stories in height, the empirical design provisions for wall bracing in this section shall not be used. An engineered design shall be provided to include both gravity and lateral load calculations. The project drawings and engineering calculations shall bear the seal of an architect or engineer.

Section R606.1.1 Professional Registration Not Required is hereby revised to read as follows:

Masonry walls and columns designed in accordance with the requirements of Figure R606.11(3) shall not require an engineered design by an architect or engineer. Such walls and columns shall support only a roof and shall be limited to 10 feet in height. Masonry construction not meeting these empirical requirements shall require drawings and engineering calculations bearing the seal of an architect or engineer.

Section R606.11 is hereby amended by adding the following sentence:

The anchor bolt size and spacing shall be as required to support all imposed loads, but shall not be less than ½ inch diameter anchor bolts spaced at four (4) feet on center, embedded a minimum of four (4) inches.

Section R611.1 General is hereby amended by revising the last sentence to read as follows:

Project drawings, typical details and specifications are required to bear the seal of the architect or engineer responsible for design.

Section R802.8 Lateral support is hereby revised to read as follows:

Rafters and ceiling joists shall be provided with lateral support at points of bearing to prevent rotation. Where lateral support is provided by wood blocking, the blocking shall be minimum nominal 2-inch thickness.

Section R802.8.1 Bridging. The first sentence is hereby revised to read as follows:

Rafters and ceiling joists shall be supported by nominal 2 x solid blocking, diagonal bridging (wood or metal) or a continuous 1-inch by 3-inch wood strip nailed across the rafters or ceiling joists at intervals not exceeding 8 feet.

Section R806.4 Conditioned Attic Assemblies is hereby deleted in its entirety.

Section R903.4 is hereby amended by adding the following sentence:

Where scuppers are used as the sole means of roof drainage, they shall have a cross-sectional area equal to three times the size of roof drains as determined by the 2006 International Plumbing Code.
Section R905.2.8 is hereby amended by adding the following subsection:

R905.2.8.6 Drip Edge. Provide drip edge flashing at the eaves and gables of shingle roofs. The drip edge shall be installed according to the shingle manufacturer’s written instructions.

Chapter 11, Energy Efficiency is hereby deleted in its entirety.

Chapters 33 through 42 are hereby deleted. The requirements for electrical systems shall be governed by the 2005 National Electrical Code.
EXHIBIT C
Amendments to the International Mechanical Code

The 2006 International Mechanical Code is hereby amended in the following respects:

Chapter 1. Administration is hereby amended by the deletion of Sections 101 through 109.

For the administration of this Code, see the International Building Code, 2006 Edition and its amendments.
EXHIBIT D
Amendments to the International Property Maintenance Code

The 2006 International Property Maintenance Code is hereby amended in the following respects:

Section 101.1 is hereby amended to read as follows:

These regulations shall be known as the Property Maintenance Code of the City of Coolidge, hereinafter referred to as “this code”.

Section 102.3 is hereby amended to read as follows:

Repairs, additions, or alterations to a structure, or changes of occupancy, shall be done in accordance with the procedures and provisions of the International Building Code, International Mechanical Code, International Plumbing Code, and The National Electric Code.

Sections 103 through 105 are hereby deleted in their entirety. For the administration of this code see the International Building Code and its amendments.

Section 107.2 is hereby amended by deleting items 5 and 6.

Section 108.1 is hereby amended by adding the following sentence:

See also Section 115 of the International Building Code and its amendments.

Section 111 is hereby deleted in its entirety. For methods of appeal, see Section 114 of the International Building Code and its amendments.

Section 201.3 is hereby amended to read as follows:

Terms defined in other codes. Where terms are not defined in this code and are defined in the International Building Code, International Fire Code, International Plumbing Code, International Mechanical Code, or the National Electric Code, such terms shall have the meanings ascribed to them as stated in those codes.

Any references to the ICC Electrical Code shall be deleted and the words “Electrical Code adopted by the City of Coolidge and its amendments” shall be inserted in lieu thereof.

Section 201.4 shall be amended by adding to the end of this subsection:

Webster’s Third World International Dictionary of The English Language, Unabridged, shall be considered as providing ordinarily accepted meanings.

Section 602.3 and 602.4 are hereby amended by inserting the following dates:

October to April
Section 704.2 is hereby deleted and replaced by Section R313 of the *International Residential Code* and its amendments.

**EXHIBIT E**

**Amendments to the International Existing Building Code**

The 2006 *International Existing Building Code* is hereby amended in the following respects:

**Section 308.4** is hereby amended by adding item #7 as follows:

7. Other than group R occupancies, a minimum of one accessible toilet room.

**Section 308.7** is hereby amended by adding the following subsection:

**308.7.1 Order of Priority.** In determining which accessible elements to provide, priority shall be given to the building elements in the following order:

1. Accessible entrance.
2. Accessible route from accessible parking and from the public sidewalk to the accessible entrance.
3. Accessible route from the accessible entrance to the area of primary use.
4. Accessible restroom(s) serving the altered area.
5. Accessible public phone (where provided).
6. Accessible drinking fountain (high/low).
7. Additional accessible elements.

**Section 308.8.9** is hereby amended by adding the following:

As an alternative, in existing toilet rooms and bathing rooms, one fixture (water closet or urinal) may be removed (where two or more fixtures exist) to create the required space for an accessible water closet.

**Section 605.1.9** is hereby amended by adding the following:

As an alternative, in existing toilet rooms and bathing rooms, one fixture (water closet or urinal) may be removed (where two or more fixtures exist) to create the required space for an accessible water closet.

**Section 607 Energy Conservation** is hereby deleted.

**Section 711 Energy Conservation** is hereby deleted.

**Section 808 Energy Conservation** is hereby deleted.

**Section 912.8** is hereby amended by adding item #7 as follows:

7. Other than group R occupancies, a minimum of one accessible toilet room.

**Section 1103.3** is hereby amended by revising the title and the first sentence to read as follows:
1103.3 Means of Egress and Emergency Escape and Rescue. Existing window openings, door openings and corridor and stairway widths less than ...(remaining text unchanged)

Section 1105.6 is hereby amended by revising the title and the first sentence to read as follows:

1105.6 Means of Egress and Emergency Escape and Rescue. Existing window openings, door openings and corridor and stairway widths less than ...(remaining text unchanged)
EXHIBIT F
Amendments to the International Existing Building Code

The 2005 National Electric Code is hereby amended in the following respects:

Section 90. Introduction

Section 90.1(A) is hereby amended by adding a second paragraph to read as follows:

90.1(A) Any and all electrical work for light, heat, power, or any other purposes shall be installed in conformity with the rules and regulations as set forth in this code, and that document titled, the National Electrical Code, 2005 Edition, and in conformity with the rules and regulations as set forth by the building official.

Section 90.2A(5) is hereby added:

The engineer or architect of record, acting as the owner’s agent, shall employ one of more special inspectors approved by the City of Coolidge and shall provide inspections during construction on the following type of work:

**Electrical Special Inspection:**

1. Ground-fault protection performance tests are required for equipment provided with ground-fault protection.

2. Switchboards, panelboards, motor control centers, and other equipment rated 1,000 amps or more; or over 600 volts.

3. Emergency and standby power systems, including switchboards, panel boards, distribution boards, transfer equipment, power source, conductors, fire pumps, and exhaust and ventilation fans.

Section 90.2A(6) is hereby added:

**Electrical Observation.** Electrical observation shall be provided for the following installations:

1. Installation or alteration of that portion of a health care facility electrical systems which fall within the scope of Article 517, Chapter III of the 2005 National Electric Code where critical care areas are present.

2. Installations or alterations of high voltage electrical systems, which exceed 600 volts. Installations or alterations of electrical systems within locations classified as hazardous by the provisions of the 2005 National Electric Code, or the 2006 International Fire Code, except for gasoline dispensing installations and systems located within storage garages, repair garages or lubritoriums.

3. When such observation is specifically required by the building official.
The owner shall employ the engineer responsible for the electrical design, or another engineer designated by the engineer responsible for the electrical design to perform visual observation of complex electrical equipment and systems for general conformance to the approved plans and specifications, including but not limited to, placement and interconnection of equipment. Electrical observation shall be performed at significant stages of the construction and when the installation is complete and ready to be inspected by the building official.

**Section 90.10 Wiring in Public Right-Of-Way** is hereby added:

No person, firm, or corporation shall place any wire for conduction of electricity for any purpose across or within the boundaries of any public street, alley, park or sidewalk, unless such a person, firm or corporation is operating under a franchise or a permit from the proper authorities to do so.

**Article 100** is hereby amended to read as follows:

**Structure.** Structures are an assembly of parts or components arranged in a logical form or manner for a useful purpose. Assemblies such as service pedestals, substations, or similar equipment are considered to be structures.

**Article 110.26(C)(2) Large Equipment** is hereby amended to read as follows:

For equipment rated 1200 amperes or more that contains overcurrent devices, switching devices, or control devices, there shall be one (1) entrance to the required working space not less than twenty four (24) inches wide and six and one-half (6 ½) feet high at each end of the working space. Where the entrance has a personnel door(s) that provide access to and egress from the equipment, regardless of size consideration but still 1200 amperes or more, the door(s) shall open in the direction of egress and be equipped with panic bars, pressure plates, or other devices that are normally latched but open under simple pressure.

**Article 210- Branch Circuits**

**Section 210.5** is hereby amended by adding a subsection (C) to read as follows:

**(C) Color Code.** Where 15-, 20-, or 30-ampere branch circuits requiring a neutral, are installed in raceways, the conductors of branch circuits connected to the same system shall conform to the following color code:

<table>
<thead>
<tr>
<th>VOLTS</th>
<th>PHASE</th>
<th>SYSTEM</th>
<th>PHASE A</th>
<th>PHASE B</th>
<th>PHASE C</th>
<th>NEUTRAL</th>
</tr>
</thead>
<tbody>
<tr>
<td>120/208</td>
<td>3</td>
<td>WYE</td>
<td>BLACK</td>
<td>RED</td>
<td>BLUE</td>
<td>WHITE</td>
</tr>
<tr>
<td>277/480</td>
<td>3</td>
<td>WYE</td>
<td>BROWN</td>
<td>ORANGE</td>
<td>YELLOW</td>
<td>GRAY</td>
</tr>
<tr>
<td>120/240</td>
<td>3</td>
<td>DELTA</td>
<td>BLACK</td>
<td>ORANGE</td>
<td>BLUE OR RED</td>
<td>WHITE</td>
</tr>
</tbody>
</table>

*Exception 1: The above color coding is not required in residential occupancies.*

*Exception 2: Industrial occupancies holding their own maintenance license may use their own color coding system.*
Exception 3: Conductors of listed cable assemblies shall be permitted to be permanently re-identified at the time of installation by distinctive markings at each outlet or termination where the conductor is visible and accessible; such as, six-inch taping or other effective means.

Exception 4: Additions to existing structures, where an acceptable color coding system exists, the existing color coding system shall be continued.

Exception 5: Switch legs and/or travelers may be identified by purple or pink.

Section 210.8 (B) is hereby amended by adding the following item numbers:

(5) Outdoors
(6) Within 6 feet (1.83m) of any sink.

Section 210.8(2) is hereby amended to read as follows:

Commercial and Institutional Kitchens and Bars -- For the purposes of this section, a kitchen is defined as any area where food or beverage is prepared or served.

Section 210.52 (H) Hallways is hereby amended to read as follows:

In dwelling units, hallways of ten (10) feet or more in length shall have at least one (1) receptacle outlet. As used in this subsection, the hall length shall be considered the length along the centerline of the hall without passing through a doorway. Hallway is defined as having a width dimension less than six (6) feet wide. Spaces that are six (6) feet or over in width shall comply with the requirements of NEC 210.52 (A) 1, 2, & 3 for receptacle spacing.

Article 230 - Services

Section 230.43 is hereby amended to read as follows:

230.43 Wiring Methods for 600 Volts, Nominal, or Less. Service-entrance conductors shall be installed in accordance with the applicable requirements of this code covering the type of wiring method used and limited to the following methods:

(1) Rigid metal conduit
(2) Intermediate metal conduit
(3) Wire ways
(4) Bus ways
(5) Auxiliary gutters
(6) Rigid non-metallic conduit may be used underground
(7) Schedule 80 rigid non-metallic conduit may extend above ground to the service equipment
Refer to the serving agency requirements for additional information on installing service-entrance conductors on or within buildings and underground serving the premises.

**Section 230.70(A)(1)** is hereby amended to read as follows:

The service disconnecting means shall be installed in accordance with 230.70(A)(1), (2) and (3).

1. The service disconnecting means shall be installed at a readily accessible location either outside of a building or structure, or inside nearest the point of entrance of the service-entrance conductors. The service disconnecting means shall be installed adjacent to, and accessible from, the same working area as the utility meter.

All service disconnecting means located inside a building shall be enclosed within a room or space separated from the rest of the building by not less than a one-hour fire-resistive occupancy separation.

Exception: The ceiling of this service entrance room may be constructed as required for a one-hour wall assembly with protected openings.

**Sections 240.86 (A) and 240.93 (B)** are hereby deleted in their entirety.

**Article 250 – Grounding**

**Section 250.4(A)(6)** is hereby added as follows:

All copper bonding, grounding and grounding electrode conductors shall be routed inside buildings unless impractical to do so as determined by the authority having jurisdiction. Where it is absolutely necessary to route external to the building, conductors shall be installed in minimum schedule 80 non-metallic rigid conduits or other approved means and supported per NEC requirements for its article with two (2) hole straps.

**Section 250.52(A)(3)** is hereby amended by adding the following exception:

Exception: A concrete encased electrode shall not be permitted in post-tensioned or mat slabs unless the concrete encased electrode terminates at an electrode as specified in Section 250.52(A)(5) or 250.52(A)(6) and complies with Section 250.56.

**Section 250.118** is hereby amended to read as follows:

**250.118 Types of Equipment Grounding Conductors.** The equipment grounding conductor run with or enclosing the circuit conductors shall be one or more or a combination of the following:

1. A copper or other corrosion-resistant conductor. This conductor shall be solid or stranded; insulated, covered or bare; and in the form of a wire or a bus bar of any shape.
(2) Rigid metal conduit.

(3) Intermediate metal conduit.

(4) Electrical metallic tubing with an individual equipment grounding conductor.

(5) Flexible metal conduit with an individual equipment grounding conductor.

(6) Type AC cable with an individual equipment grounding conductor.

(7) The copper sheath of mineral-insulated, metal-sheathed cable.

(8) Type MC cable with an individual equipment grounding conductor.

(9) Cable trays as permitted in Sections 393.3(C) and 392.7.

(10) Cablebus framework as permitted in 370.3.

**Section 250.148 Continuity and attachment of Equipment Grounding Conductors to Boxes** is hereby amended to read as follows:

Where one (1) or more equipment grounding conductors enters a box, all such conductors shall be spliced within the box and joined to the box with devices suitable for such use. Connections depending solely on solder shall not be used. Splices shall be made in accordance with Section 110.14(B) except that insulation shall not be required. The arrangement of grounding connections shall be such that the disconnection or removal of a receptacle, luminaire, or other device fed from the box will not interfere with or interrupt the grounding continuity.

Exception: The equipment grounding conductor permitted in Section 250.146(D) shall not be required to be connected to the other equipment grounding conductors or to the box.

**Section 300.4(E) Exception 1** is hereby amended to read as follows:

Steel plates, sleeves, or the equivalent shall not be required to protect rigid metal conduit, intermediate metal conduit, or electrical metallic tubing.

**Article 310 - Conductors For General Wiring**

**Tables 310-16 to 310-19**

**Section 310.15(B)(6) /240 Volt, 3-Wire, Single-Phase Dwelling Services and Feeders** is revised to read as follows:

For dwelling units, conductors, as listed in the following table shall be permitted to be utilized as 120/240 volt, 3-wire, or 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. For applications of this note, the feeder conductors to a dwelling unit shall not be required to be larger than its service-entrance conductors. The grounded conductor shall be permitted to be smaller than the ungrounded
Conductors provided the requirements of Sections 215.2, 220.61, and 230.42 are met. All conductors are subject to the ambient correction factors as listed in Table 310.16.

<table>
<thead>
<tr>
<th>Copper</th>
<th>Aluminum Or Copper Clad Aluminum</th>
<th>Service or Feeder Rating in Amps @ 30°C (86°F)</th>
</tr>
</thead>
<tbody>
<tr>
<td>AWG</td>
<td>AWG</td>
<td></td>
</tr>
<tr>
<td>4</td>
<td>2</td>
<td>100</td>
</tr>
<tr>
<td>3</td>
<td>1</td>
<td>110</td>
</tr>
<tr>
<td>2</td>
<td>1/0</td>
<td>125</td>
</tr>
<tr>
<td>1</td>
<td>2/0</td>
<td>150</td>
</tr>
<tr>
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<td>4/0</td>
<td>200</td>
</tr>
<tr>
<td>3/0</td>
<td>250 kcmil</td>
<td>225</td>
</tr>
<tr>
<td>4/0</td>
<td>300 kcmil</td>
<td>250</td>
</tr>
<tr>
<td>250 kcmil</td>
<td></td>
<td>300</td>
</tr>
<tr>
<td>350 kcmil</td>
<td></td>
<td>350</td>
</tr>
<tr>
<td>400 kcmil</td>
<td></td>
<td>400</td>
</tr>
<tr>
<td>500 kcmil</td>
<td></td>
<td>-</td>
</tr>
</tbody>
</table>

**Article 334 - Nonmetallic Sheathed Cable**

**Section 334.10.** The first paragraph is hereby amended to read as follows:

**Uses Permitted.** Type NM, type NMC, and type NMS cables shall be permitted to be used only in branch circuits in one (1) and two (2) family dwellings, multi-family dwellings, except as prohibited in Section 334.12. Where installed in cable trays, cables shall be identified for this use. Type NM, NMC, NMS and SE cables shall not extend beyond each individual dwelling unit and shall not pass from one dwelling unit through another unless enclosed in a raceway approved by this jurisdiction and shall not be used for wiring originating from a house panel in any two family or multi-family dwelling unit(s).

**Article 358 - Electrical Metallic Tubing: Type EMT**

**Section 358.10(B) Corrosion Protection** is hereby amended as follows:

Ferrous or nonferrous EMT, elbows, couplings, and fittings shall be permitted to be installed in concrete that is not in direct contact with the earth, or in areas subject to severe corrosive influences where protected by corrosion protection and judged suitable for the condition.

**Section 358.12** is hereby amended by adding a new item number (7).

(7) In direct contact with the soil.
Section 725.9 is hereby added as follows:

725.9. Bell and Signal Transformers. In residential occupancies, bell or signal transformers shall not be installed in attics, closets, or in any inaccessible concealed place.