

ORDINANCE NO 2145

AN ORDINANCE amending Sheridan City Code Chapter 7 Section 2 Technical Code.

WHEREAS, the National Electrical Code 2014 has been adopted by the State of Wyoming on January 1, 2014, and

WHEREAS, the City of Sheridan Building Department has provided local and state educational sessions on the National Electrical Code 2014 update, and

WHEREAS; the City of Sheridan Building Department has worked with the Big Horn Home Builders and other interested parties on the code updates.

THEREFORE, BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF SHERIDAN, WYOMING THAT:

**SECTION 1. AMENDMENT OF EXISTING CITY CODE.**

This ordinance hereby amends and revises the Code of the City of Sheridan Wyoming as follows by the addition of the following language to Sheridan City Code Chapter 7 Section 2:

**7-2 Technical codes—Adopted.**

(a) The following technical codes are hereby adopted with the intent and purpose of replacing the outdated technical codes currently adopted by the city, with the following updated technical codes establishing the rules and regulations for all buildings, structures, site development and maintenance, and construction in the city in place thereof, except as amended in subsection (b) of this section, as follows:

(1) The “International Building Code,” 2012 Edition, published by the International Code Council, as amended;

(2) The “International Residential Code,” 2012 Edition, published by the International Code Council, as amended;

(3) The “International Existing Building Code,” 2012 Edition, published by the International Code Council, as amended;

(4) The “International Fuel Gas Code,” 2012 Edition, published by the International Code Council, as amended;

(5) The “International Plumbing Code,” 2012 Edition, in its entirety, published by the International Code Council, as amended;

(6) The “International Mechanical Code,” 2102 Edition, published by the International Code Council, as amended;

(7) The “Uniform Code for the Abatement of Dangerous Buildings,” 1997 Edition as adopted and published by the International Conference of Building Officials, as amended;

(8) The “National Electrical Code,” Edition, as adopted and published by the National Fire Protection Association, as amended;

(9) The “International Fire Code,” 2012 Edition, published by the International Code Council, including Appendix Divisions D, E, F and G and current supplements thereto as amended;

(10) The IECC 2012 Edition, adopting minimum insulation standards only.

(b) Amendments to adopted technical codes. The following specific provisions are adopted as amendments and modifications to the above-described Codes, as follows.

(1) The 2012 Edition of the International Residential Code as adopted by the city council shall be amended as follows:

- (A) Section R105.2. Exemption No. 1 shall be changed to read:

One-story detached accessory structures used as tool and storage sheds, playhouses and similar uses, provided the floor area does not exceed 200 square feet.

(B) Section R302.6. All references to one-half-inch gypsum board in this section shall be changed to five-eighths inch Type X gypsum board.

- (C) Section R310. Add:

All bonus rooms meeting the requirements of habitable space and accessed by a compliant stairway shall be considered a bedroom and contain at least one emergency rescue and escape window and smoke alarm.

- (D) R311.3.2. Omit Exception 1.

- (E) R403.1.6. Omit Exceptions 2 and 3.

(F) Requirements for moved residential structures will be covered under IBC Section 3410.

- (G) Figure R602.10.6.2. Omit figure and all Code references to it.

- (H) Section R602.10.6.2. Omit this section and all Code references to it.

- (I) Omit Section R313 and all sections requiring residential sprinkler systems.

(2) The 2012 Edition of the International Building Code as adopted by the city council shall be amended as follows:

- (A) Section 105.2. Exemption No. 1 shall be changed to read:

One-story detached accessory structures used as tool and storage sheds, playhouses and similar uses, provided the floor area does not exceed 200 square feet.

(B) Section 406.3.4. All references to one-half-inch gypsum board in this section shall be changed to five-eighths-inch Type X gypsum board.

- (C) Section 1008.1.7. Omit Exception.

- (D) Section 1029. Add:

All bonus rooms meeting the requirements of habitable space and accessed by a compliant stairway shall be considered a bedroom and contain at least one emergency escape and rescue window and smoke alarm.

- (E) Section 2308.9.3.2. Omit this section and all Code references to it.

- (F) Figure 2308.9.3.2. Omit this figure and all Code references to it.

(3) The 2012 Editions of the International Mechanical Code and the International Fuel Gas Code as adopted by the city council shall be amended as follows:

(A) Section 305 Table 305.4 of the IMC will be replaced with the IFGC Table 415.1 to provide more restrictive hanger spacing for steel pipe.

(B) Sections 301.7, 306.3.1, 306.4.1, and 306.5.2 of the IMC and any reference to the "Electric Code" will be interpreted as the National Electric Code.

(C) Section 307.2.3 of the IMC shall be omitted so as to not require water level shut-off devices.

- (D) Section 402 part B will be omitted and the IMC Section 403 will be used only.

(E) Section 903.3 of the IMC shall be omitted disallowing the installation of unvented gas appliances.

(F) Section 504.1 of the IMC omitting the exception for the installation of ductless clothes dryers.

(4) The 2012 International Plumbing Code as adopted by city council shall be amended as follows:

(A) In addition to the venting requirements in Chapter 9 of the IPC at least one atmospheric vent shall be installed to serve each level or floor.

(B) Section 305.4 omitted to say no water piping shall be installed in attic, exterior walls, or unconditioned spaces.

(C) Section 607.2 amended to exclude heat trace as hot water or tempered water sources.

(5) The 2014 Edition of the National Electric Code as adopted by the city council shall be amended as follows:

(A) Section 230.70(A)(1) is amended to read:

The service disconnecting means shall be installed at a readily accessible location outside of the building nearest the point of entrance of the service conductors. Feeders to other buildings or structures will require a disconnect means on the exterior.

(6) The 2012 Edition of the International Fire Code as adopted by the city council shall be amended as follows:

(A) Section 101.1. Title.

These regulations shall be known as the Fire Code of the City of Sheridan.

(B) Section 109.4. Violation penalties.

Persons who shall violate a provision of this code or shall fail to comply with any of the requirements thereof or who shall erect, install, alter, repair or do work in violation of the approved construction documents or directive of the fire code official, or of a permit or certificate used under provisions of this code, shall be guilty of a misdemeanor, punishable by a fine of not more than seven hundred fifty dollars or by imprisonment not exceeding 180 days, or both such fine and imprisonment. Each day that a violation continues after due notice has been served shall be deemed a separate offense.

(C) Section 111.4. Failure to comply.

Any person who shall continue any work after having been served with a stop work order, except such work as that person is directed to perform to remove a violation or unsafe condition shall be liable to a fine of not less than fifty dollars or more than seven hundred fifty dollars.

(D) Section 503.2.7. Grade.

The grade of fire apparatus access roads shall be established pursuant to the provisions of Sheridan City Code, Appendix B, Article 5.

(E) Section 5504.3.1.1 of the International Fire Code in which storage of flammable cryogenic fluids in stationary containers outside of buildings is restricted is hereby established as the corporate limits of the city except for those areas that are zoned M-1, industrial district, and which have been granted approval by the board of adjustments as per Appendix A, section 9 of the City Code.

(F) Section 5704.2.9.6.1 (Above-ground tanks) of the International Fire Code in which storage of Class I and II liquids in above-ground tanks outside of buildings is restricted is hereby established as the corporate limits of the city except for those areas that are zoned M-1, industrial district, and which have been granted approval by the board of adjustments as per Appendix A, section 9 of the City Code.

(G) Section 5706.2.4.4 (Farms and construction sites) of the International Fire Code in which storage of Class I and II liquids in above-ground tanks outside of buildings is restricted is hereby established as the corporate limits of the city except for those areas that are zoned M-1, industrial district, and which have been granted approval by the board of adjustments as per Appendix A, section 9 of the City Code.

(H) Section 6104.2 of the International Fire Code in which storage of liquefied petroleum gas is restricted is hereby established as the corporate limits of the city except for those areas that are zoned M-1, industrial district, and which have been granted approval by the board of adjustments as per Appendix A, section 9 of the City Code. In other areas of the city of Sheridan, the maximum capacity of above-ground liquefied petroleum tanks shall be one hundred twenty-five gallons. The maximum capacity of underground liquefied petroleum tanks shall be five hundred gallons. The maximum capacity of above-ground liquefied petroleum tanks attached to RVs, fifth wheel camping trailers, campers, and similar units shall be a single one hundred gallon tank.

(I) Chapter 80 Reference Standards. This chapter lists the standards that are referenced in various sections of this Code. The standards are listed herein by the promulgating agency of the standard, the standard identification, the effective date and title, and the section or sections of this document that referenced the standard. The “effective date” of the referenced standard shall mean the latest edition of such standard available to the city of Sheridan. The application of the referenced standards shall be as specified in Section 102.7.

(J) Appendix D, Section D103.2. Grade. Fire apparatus access roads shall be at the grades as established pursuant to Sheridan City Code, Appendix B, Article 5.

(K) Wherever the International Fire Code references the ICC Electrical Code, it shall mean the latest adopted electrical code of the city of Sheridan.

(L) Wherever the International Fire Code references the International Plumbing Code, it shall mean the latest adopted plumbing code of the city of Sheridan.

(M) Wherever the International Fire Code references the International Mechanical Code, it shall mean the latest adopted mechanical code of the city of Sheridan.

(N) The city of Sheridan Code, Appendix B, Article 5, section 504, shall be amended by inserting immediately after the table labeled “Street Classification,” the following provision:

As to any particular project, that portion of the Street Classification Table above which specifies maximum grades may be modified with the approval of the Director of Public Works to allow for greater grade, depending upon factors including by way of illustration and not limitation: a lack of structures or access at points off that portion of the road having an excess grade; design of lower grade areas at the top and bottom of grade to accommodate reasonable and safe traffic flow; absence of intersections in the high grade portions of the road; the grade at which the fire department’s apparatus can reasonably provide fire protection and the difficulties of safety operations on steep grades; the increased costs to the community of street operations and maintenance on steep grades; and other commonly recognized practices or standards for safe and appropriate road design.

(O) With respect to any reference in the International Fire Code relating to the requirement of two separate and approved fire apparatus roads, or similar language including, but limited to, that language used in IFC Appendix D, Sections D104, D106 and D107, approval of a project’s secondary access pursuant to and in accord with the city of Sheridan Ordinance 2015 shall be deemed to satisfy the International Fire Code requirements relating to two separate and approved fire apparatus roads.

These changes shall specifically address the International Existing Building Code as stated below:

804.2.2 Groups A, E, F-1, H, I, M, R-1, R-2, R-4, S-1 and S-2. In buildings with occupancies in Groups A, E, F-1, H, I, M, R-1, R-2, R-4, S-1, and S-2, work areas that include exits or corridors shared by more than one tenant or that serve an occupant load greater than 30 shall be provided with automatic sprinkler protection where all of the following conditions occur:

1. The work area is required to be provided with automatic sprinkler protection in accordance with the International Building Code as applicable to new construction;

Exception: Buildings containing an A-2 occupancy are not required to have an automatic sprinkler system if the occupant load is less than 300, as determined by the International Building Code, Table 1004.1.1;

2. The work area exceeds 50 percent of the floor area; and

3. The building has sufficient municipal water supply for design of a fire sprinkler system available to the floor without installation of a new fire pump.

Exception: Work areas in Group R occupancies three stories or less in height.

(c) Any person who shall violate the provisions of the adopted technical codes shall be guilty of a misdemeanor. Each noncompliant condition shall constitute a separate violation.

(d) The application of penalties described in subsection (c) of this section shall not prevent the forced abatement of dangerous or prohibited conditions.

(e) The method of appeal of any determination of the building official and Fire Code official in the administration of the adopted technical codes shall be as stated in Chapter 29 of Sheridan City Code.

(f) If any section, paragraph, clause, or provision of any of the adopted technical codes shall be for any reason held to be invalid or unenforceable, the invalidity or unenforceability of such section, paragraph, clause or provision shall not affect any of the remaining provisions of the adopted technical codes, the intent being that the various provisions found therein are severable in as much as they have been adopted by the city council. (Ord. No. 1015, 6-1-59; Ord. No. 1016, 6-1-59; Ord. No. 1018, 6-1-59; Ord. No. 1060, § 1, 3-12-62; Ord. No. 1138, § 1, 12-9-68; Ord. No. 1180, § 1, 8-9-71; Ord. No. 1210, § 1, 6-12-72; Ord. No. 1324, § 1, 5-24-76; Ord. No. 1481, § 1, 1-14-80; Ord. No. 1535, § 1, 6-7-82; Ord. No. 1576, § 1, 11-14-83; Ord. No. 1613, § 1, 9-3-85; Ord. No. 1633, § 1, 2-2-87; Ord. No. 1636, § 1, 4-6-87; Ord. No. 1649, § 1, 4-4-88; Ord. No. 1662, § 1, 3-6-89; Ord. No. 1670, § 1, 2-20-89; Ord. No. 1680, § 1, 2-19-91; Ord. No. 1684, § 1, 4-15-91; Ord. No. 1695, § 1, 1-6-92; Ord. No. 1717, § 3, 6-21-93; Ord. No. 1743, § 1, 9-19-94; Ord. No. 1755, § 1, 6-19-95; Ord. No. 1798, § 1, 7-7-97; Ord. No. 1808, § 1, 11-3-97; Ord. No. 1810, § 1, 2-2-98; Ord. No. 1829, § 1, 12-21-98; Ord. No. 1839, § 1, 9-9-99; Ord. No. 1874, § 1, 3-19-01; Ord. No. 1968 § 1, 5-16-05; Ord. No. 1999 § 1, 6-19-06; Ord. No. 2034 § 1, 1-21-08; Ord. No. 2088 § 1, 3-15-10; Ord. No. 2115, § 1, 11-21-11; Ord. No. 2117, §1, 12-5-11; Ord. No. 2131, § 1, 11-5-12.)

**SECTION 2. SEVERABILITY.** If any section, paragraph, clause or provision of this Ordinance shall for any reason be held to be invalid or unenforceable, the invalidity or unenforceability of such section, paragraph, clause or provision shall not affect any of the remaining provisions of this ordinance, the intention being that the various provisions hereof are severable.

**SECTION 3. REPEALER.** All orders, by-laws, resolutions and ordinances, or parts thereof in conflict with this Ordinance are hereby repealed to the extent of such inconsistency.

**SECTION 4. RENUMBER.** Renumber sections to provide consistency between sections, paragraphs and other items as necessary.

**SECTION 5. EFFECTIVE DATE.** This ordinance shall be in full force and effect immediately upon its passage and publication as by law provided.

That this ordinance shall be in full force and effect immediately upon its passage and publication as by law provided.

I hereby certify that the above and foregoing ordinance was duly:

Passed on First reading this 2<sup>nd</sup> day of June, 2014

Passed on **Second** reading this 16<sup>th</sup> day of June, 2014

Passed on **Third** reading this 7<sup>th</sup> day of July, 2014

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City of Sheridan

  
Dave Kinskey, Mayor



  
Scott Badley, City Clerk/Interim Treasurer