

ORDINANCE NO. 1014

AN ORDINANCE AMENDING TITLE 15 OF DOUGLAS MUNICIPAL CODE BY ADOPTING THE 2021 EDITIONS OF THE INTERNATIONAL BUILDING CODE, THE INTERNATIONAL FUEL GAS CODE, THE INTERNATIONAL MECHANICAL CODE, THE INTERNATIONAL PLUMBING CODE, THE INTERNATIONAL RESIDENTIAL CODE, THE INTERNATIONAL EXISTING BUILDING CODE, THE INTERNATIONAL FIRE CODE, AS PUBLISHED BY THE INTERNATIONAL CODE COUNCIL; THE 2020 EDITION OF THE NATIONAL ELECTRICAL CODE, AS PUBLISHED BY THE NATIONAL FIRE PROTECTION ASSOCIATION; AND PROVIDING FOR CERTAIN AMENDMENTS THEREOF.

BE IT ORDAINED BY THE GOVERNING BODY OF THE CITY OF DOUGLAS, WYOMING, that:

Section 1. Division 1 of Title 15 of the Douglas Municipal Code is hereby modified as set forth below. Chapter 15.04 of the Douglas Municipal Code is hereby modified by amending Sections 15.04.010 Part A, B and C and 15.04.080; and creating Section 15.04.010 Part G. Chapter 15.10 of the Douglas Municipal Code is hereby modified by amending Sections 15.10.020, 15.10.110 and 15.10.160. Chapter 15.11 of the Douglas Municipal Code is hereby modified by repealing Sections 15.11.040, 15.11.070, 15.11.080, 15.11.090, 15.11.100, 15.11.110, 15.11.120, 15.11.130 and 15.11.140; amending Sections 15.11.020, 15.11.050, 15.11.060 and 15.11.150; and creating Section 15.11.050. Chapter 15.12 of the Douglas Municipal Code is hereby modified by repealing Sections 15.12.040, 15.12.070, 15.12.080, 15.12.090, 15.12.100, 15.12.110, 15.12.120, 15.12.130, 15.12.140, 15.12.150, 15.12.170 and 15.12.180; and amending Sections 15.12.020, 15.12.050, 15.12.060, 15.12.160 and 15.12.190. Chapter 15.13 of the Douglas Municipal Code is hereby modified by repealing Sections 15.13.040, 15.13.070, 15.13.080, 15.13.090, 15.13.100, 15.13.110, 15.13.120, 15.13.130 and 15.13.140; and amending Sections 15.13.020, 15.13.050, 15.13.060, 15.13.150, 15.13.160, 15.13.170, 15.13.180, 15.13.190, 15.13.200, 15.13.210, 15.13.220 and 15.13.230. Chapter 15.14 of the Douglas Municipal Code is hereby modified by repealing Sections 15.14.080, 15.14.100, 15.14.180 and 15.14.270; and amending Sections 15.14.020, 15.14.090, 15.14.110, 15.14.120, 15.14.130, 15.14.140, 15.14.150, 15.14.160, 15.14.170, 15.14.190, 15.14.200, 15.14.210, 15.14.220, 15.14.230, 15.14.240, 15.14.250, 15.14.260, 15.14.280, 15.14.290, 15.14.300, 15.14.310, 15.14.320, 15.14.330, 15.14.340, 15.14.350, 15.14.360, 15.14.370, 15.14.380, 15.14.390, 15.14.400, 15.14.410 and 15.14.420. Chapter 15.15 of the Douglas Municipal Code is hereby modified by repealing Sections 15.15.040, 15.15.060, 15.15.070, 15.15.080, 15.15.100 and 15.15.120; and amending Sections 15.15.020, 15.15.050, 15.15.090 and 15.15.110. Chapter 15.16 of the Douglas Municipal Code is hereby modified by repealing Sections 15.16.040, 15.16.050, 15.16.060, 15.16.080 and 15.16.090; and amending Sections 15.16.020, 15.16.070, 15.16.100, 15.16.110, 15.16.120 and 15.16.130. Chapter 15.17 of the Douglas Municipal Code is hereby modified by repealing Section 15.17.030; amending Section 15.17.020; and creating Section 15.17.030.

Section 2. Section 15.04.010, Part A, B and C of the Douglas Municipal Code is hereby amended as follows:

A. Before receiving a building permit to construct a structure in the city, the contractor, designer, owner or his/her agent shall meet the requirements of the building official as set forth by the building and municipal codes and pay the following fees based on valuation of the project:

Valuation	Building Permit Fee
Up to \$2,000	\$25.00
\$2,001 to \$25,000	\$25.00 first \$2,000 plus \$7.00 for each additional \$1,000 up to \$25,000
\$25,001 to \$50,000	\$186.00 first \$25,000 plus \$5.00 for each additional \$1,000 up to \$50,000
\$50,001 to \$100,000	\$311.00 first \$50,000 plus \$3.00 for each additional \$1,000 up to \$100,000

\$100,001 to \$500,000	\$461.00 first \$100,000 plus \$2.00 for each additional \$1,000 up to \$500,000
\$500,001 to \$1,000,000	\$1,251.00 first \$500,000 plus \$1.50 for each additional \$1,000 up to \$1,000,000
\$1,000,001 and up	\$2,001 first \$1,000,000 plus \$1.00 for each additional \$1,000

Building permit fees for hot water heater replacements, plumbing fixture replacements, sprinkler system installations, water, sewer or gas pipe repair, shall require a ten-dollar (\$10.00) building permit fee.

B. A plan review fee of 65% shall be charged for new construction for commercial buildings; additions to commercial buildings; alterations or remodeling of commercial buildings with a work area 400 square feet or greater; and for change of occupancy type or use in a commercial building. Where approved third-party certified plan reviewers are used for a commercial building or one- and two-family dwelling, the fee established by the third-party certified plan reviewer shall be paid to the city who will reimburse the third-party certified plan reviewer, before the building permit is issued. **A plan review fee of sixty-five percent of the building permit fee may be charged for one- and two-family dwellings at the discretion of the Community Development Director based on the completeness of the construction documents submitted.**

C. The city, county, state or the United States shall be exempt from paying the fee for a building permit, but such permit shall be required for the contractor and he/she shall comply with the provisions of this chapter.

Section 3. Section 15.04.010, Part G of the Douglas Municipal Code is hereby created as follows:

G. Building electrical equipment and systems (including low voltage), fire protection systems (fire alarm, fire sprinkler, fire suppression, etc.), alternative energy (solar, residential wind, generator, etc.), type 1 commercial kitchen exhaust hoods, or spray finish applications shall obtain a plan review and inspections from the Wyoming Department of Fire Prevention and Electrical Safety in accordance with their requirements.

Section 4. Section 15.04.080 of the Douglas Municipal Code is hereby amended as follows:

15.04.080 Climatic and geographic design criteria.

Buildings, dwellings, townhouses, structures, and portions thereof, including patio covers and accessory buildings, shall be designed and constructed in accordance with the following climatic and geographic design criteria:

Ground and Roof Snow Load = 30 pounds per square foot plus snow drifting.

Basic Design Wind Speed for Risk Category I = 105 miles per hour.

Basic Design Wind Speed for Risk Category II = 110 miles per hour.

Basic Design Wind Speed for Risk Category III = 115 miles per hour.

Basic Design Wind Speed for Risk Category IV = 120 miles per hour.

Ultimate Design Wind Speed for one-and two-family dwellings = 110 mph.

Wind Exposure Category = C.

Seismic Design Category for one- and two-family dwellings = B.

Designer to calculate and provide for other building/structure types.

Weathering = Severe.

Frost Line Depth = 42 inches, minimum, finish grade to bottom of footings.

Termite Protection = Slight to Moderate.

Heating Design Temperature = -13°F.

Heating Degree Days = 7,343.

Cooling Degree Days = 2,082.

Cooling Design Temperature = 89°F, dry bulb.

Cooling Design Temperature = 58°F, wet bulb.

Mean Annual Temperature = 45.5°F.

Air-Freezing Index = 2,000°F-days.

Flood Hazard = FIRM Community Number 560013 1394 D.
Annual Precipitation = 14 inches.
Rainfall Intensity = 2 inches per hour.
Hail Exposure = Slight.
Climate Zone/Moisture Designation = 6B.
Longitude = 105°23'. Adjust to specific site.
Latitude = 42°46'. Adjust to specific site.
Elevation above Sea Level = 4,815 feet. Adjust to specific site.

- Section 5.** Section 15.10.020 of the Douglas Municipal Code is hereby amended as follows:
15.10.020 Adoption.
The 2021 International Building Code, including Appendices G - Flood-resistant Construction, J - Grading, and K - Administrative Provisions, are hereby adopted by reference and have the same force and effect as though fully set forth in this chapter, except as specifically amended in Sections 15.10.030 through 15.10.220. A copy of such code is on file in the Community Development Department.
- Section 6.** Section 15.10.110 of the Douglas Municipal Code is hereby amended as follows:
15.10.110 Section 508.5.7 – Fire protection.
Amend 419.5 to read 508.5.7. The remainder of this section shall be the same.
- Section 7.** Section 15.10.160 of the Douglas Municipal Code is hereby amended as follows:
15.10.160 Section 1512.2.1 – Roof recover.
Amend 1511.3.1.1 to read 1512.2.1. The installation of a new roof covering over an existing roof covering is not allowed, except a new protective roof coating as provided in Subparagraph 4 shall be allowed.
- Section 8.** Section 15.11.020 of the Douglas Municipal Code is hereby amended as follows:
15.11.020 Adoption.
Amend 2018 to read 2021 and 15.11.150 to read 15.11.070. The remainder of this section shall be the same.
- Section 9.** Section 15.11.040 of the Douglas Municipal Code is hereby repealed.
- Section 10.** The existing Section 15.11.050 shall be renumbered as 15.11.040. Section 15.11.040 of the Douglas Municipal Code is hereby amended as follows:
15.11.040 Section 109.6 – Refunds.
Amend 106.6.3 to read 109.6. The remainder of this section shall be the same.
- Section 11.** Section 15.11.050 of the Douglas Municipal Code is hereby created as follows:
15.11.050 Section 114 – Board of Appeals.
Section 114 is deleted in its entirety.
- Section 12.** Section 15.11.060 of the Douglas Municipal Code is hereby amended as follows:
15.11.060 Section 115.4 – Violation penalties.
Amend 108.4 to read 115.4. The remainder of this section shall be the same.
- Section 13.** Sections 15.11.070, 15.11.080, 15.11.090, 15.11.100, 15.11.110, 15.11.120, 15.11.130 and 15.11.140 of the Douglas Municipal Code are hereby repealed.
- Section 14.** The existing Section 15.11.150 shall be renumbered as 15.11.070. The remainder of this section shall be the same.
- Section 15.** Section 15.12.020 of the Douglas Municipal Code is hereby amended as follows:
15.12.020 Adoption.
Amend 2012 to read 2021 and 15.12.170 to read 15.12.070. The remainder of this section shall be the same.
- Section 16.** Section 15.12.040 of the Douglas Municipal Code is hereby repealed.
- Section 17.** The existing Section 15.12.050 shall be renumbered as 15.12.040. Section 15.12.040 of the Douglas Municipal Code is hereby amended as follows:
15.12.040 Section 109.6 – Refunds.
Amend 106.5.3 to read 109.6. The remainder of this section shall be the same.

- Section 18.** The existing Section 15.12.060 shall be renumbered as 15.12.050. Section 15.12.050 of the Douglas Municipal Code is hereby amended as follows:
15.12.050 Section 115.4 – Violation penalties.
Amend 108.4 to read 115.4. The remainder of this section shall be the same.
- Section 19.** Sections 15.12.070, 15.12.080, 15.12.090, 15.12.100, 15.12.110, 15.12.120, 15.12.130, 15.12.140 and 15.12.150 of the Douglas Municipal Code are hereby repealed.
- Section 20.** The existing Section 15.12.160 shall be renumbered as 15.12.060. The remainder of this section shall be the same.
- Section 21.** Sections 15.12.170 and 15.12.180 of the Douglas Municipal Code are hereby repealed.
- Section 22.** The existing Section 15.12.190 shall be renumbered as 15.12.070. The remainder of this section shall be the same.
- Section 23.** Section 15.13.020 of the Douglas Municipal Code is hereby amended as follows:
15.13.020 Adoption.
Amend 2018 to read 2021 and 15.13.230 to read 15.13.140. The remainder of this section shall be the same.
- Section 24.** Section 15.13.040 of the Douglas Municipal Code is hereby repealed.
- Section 25.** The existing Section 15.13.050 shall be renumbered as 15.13.040. Section 15.13.040 of the Douglas Municipal Code is hereby amended as follows:
15.13.040 Section 109.5 – Refunds.
Amend 106.6.3 to read 109.5. The remainder of this section shall be the same.
- Section 26.** The existing Section 15.13.060 shall be renumbered as 15.13.050. Section 15.13.050 of the Douglas Municipal Code is hereby amended as follows:
15.13.050 Section 115.4 – Violation penalties.
Amend 108.4 to read 115.4. The remainder of this section shall be the same.
- Section 27.** Sections 15.13.070, 15.13.080, 15.13.090, 15.13.100, 15.13.110, 15.13.120, 15.13.130, and 15.13.140 of the Douglas Municipal Code are hereby repealed.
- Section 28.** The existing Sections 15.13.150, 15.13.160, 15.13.170, 15.13.180 and 15.13.190 shall be renumbered as 15.13.060, 15.13.070, 15.13.080, 15.13.090 and 15.13.100. The remainder of these sections shall be the same.
- Section 29.** The existing Section 15.13.200 shall be renumbered as 15.13.110. Section 15.13.110 of the Douglas Municipal Code is hereby amended as follows:
15.13.110 Section 903.1.1 – Roof extension unprotected.
Amend 903.1 to read 903.1.1. The remainder of this section shall be the same.
- Section 30.** The existing Section 15.13.210 shall be renumbered as 15.13.120. The remainder of this section shall be the same.
- Section 31.** The existing Section 15.13.220 shall be renumbered as 15.13.130. Section 15.13.130 of the Douglas Municipal Code is hereby amended as follows:
15.13.130 Section 1002.4.1 – Trap seal protection.
Amend 1002.4.1.4 to read 1002.4.1.5. The remainder of this section shall be the same.
- Section 32.** The existing Section 15.13.230 shall be renumbered as 15.13.140. The remainder of this section shall be the same.
- Section 33.** Section 15.14.020 of the Douglas Municipal Code is hereby amended as follows:
15.14.020 Adoption.
The 2021 International Residential Code, including Appendices AA - Sizing and Capacities of Gas Piping; AB - Sizing of Venting Systems Serving Appliances Equipped with Draft Hoods, Category I Appliances, and Appliances Listed for use with Type B Vents; AC - Exit Terminals of Mechanical Draft and Direct-vent Venting Systems; AD - Recommended Procedure for Safety Inspection of an Existing Appliance Installation; AF - Radon Control Methods; AG - Piping

Standards for Various Applications; AH - Patio Covers; and AP - Sizing of Water Piping System, are hereby adopted by reference and have the same force and effect as though fully set forth in this chapter, except as specifically amended in Sections 15.14.030 through 15.14.380. A copy of such code is on file in the Community Development Department.

- Section 34.** Section 15.14.080 of the Douglas Municipal Code is hereby repealed.
- Section 35.** The existing Section 15.14.090 shall be renumbered as 15.14.080. The remainder of this section shall be the same.
- Section 36.** Section 15.14.100 of the Douglas Municipal Code is hereby repealed.
- Section 37.** The existing Section 15.14.110 shall be renumbered as 15.14.090. The remainder of this section shall be the same.
- Section 38.** The existing Section 15.14.120 shall be renumbered as 15.14.100. Section 15.14.100 of the Douglas Municipal Code is hereby amended as follows:
15.14.100 Table R301.2 – Climatic and Geographic Design Criteria.
Amend R301.2(1) to read R301.2. The remainder of this section shall be the same.
- Section 39.** The existing Sections 15.14.130 and 15.14.140 shall be renumbered as 15.14.110 and 15.14.120. The remainder of these sections shall be the same.
- Section 40.** The existing Section 15.14.150 shall be renumbered as 15.14.130. Section 15.14.130 of the Douglas Municipal Code is hereby amended as follows:
15.14.130 Section R310.4.3 – Drainage.
Amend R310.2.3.2 to read R310.4.3. The remainder of this section shall be the same.
- Section 41.** The existing Sections 15.14.160 and 15.14.170 shall be renumbered as 15.14.140 and 15.14.150. The remainder of these sections shall be the same.
- Section 42.** Section 15.14.180 of the Douglas Municipal Code is hereby repealed.
- Section 43.** The existing Section 15.14.190 shall be renumbered as 15.14.160. Section 15.14.160 of the Douglas Municipal Code is hereby amended as follows:
15.14.160 Section R401.3 – Drainage.
Amend R401.3 by adding at the end of the paragraph the sentence, “All drainage shall also comply with the requirements of the Unified Land Development Code, including, but not limited to section 5.3.3.” The remainder of this section shall be the same.
- Section 44.** The existing Sections 15.14.200, 15.14.210, 15.14.220, 15.14.230, 15.14.240, 15.14.250 and 15.14.260 shall be renumbered as 15.14.170, 15.14.180, 15.14.190, 15.14.200, 15.14.210, 15.14.220 and 15.14.230, The remainder of these sections shall be the same.
- Section 45.** Section 15.14.270 of the Douglas Municipal Code is hereby repealed.
- Section 46.** The existing Sections 15.14.280, 15.14.290 and 15.14.300 shall be renumbered as 15.14.240, 15.14.250 and 15.14.260. The remainder of these sections shall be the same.
- Section 47.** The existing Section 15.14.310 shall be renumbered as 15.14.270. Section 15.14.270 of the Douglas Municipal Code is hereby amended as follows:
15.14.270 Section R908.3.1 – Roof recover.
Amend R908.3.1.1 to read R908.3.1. The installation of a new roof covering over an existing roof covering is not allowed, except a new protective roof coating as provided in Subparagraph 4 shall be allowed.
- Section 48.** The existing Sections 15.14.320, 15.14.330, 15.14.340, 15.14.350, 15.14.360, 15.14.370, 15.14.380, 15.14.390, 15.14.400, 15.14.410 and 15.14.420 shall be renumbered as 15.14.280, 15.14.290, 15.14.300, 15.14.310, 15.14.320, 15.14.330, 15.14.340, 15.14.350, 15.14.360, 15.14.370 and 15.14.380. The remainder of these sections shall be the same.
- Section 49.** Section 15.15.020 of the Douglas Municipal Code is hereby amended as follows:
15.15.020 Adoption.

Amend 2018 to read 2021 and 15.15.120 to read 15.15.060. The remainder of this section shall be the same.

- Section 50.** Section 15.15.040 of the Douglas Municipal Code is hereby repealed.
- Section 51.** The existing Section 15.15.050 shall be renumbered as 15.15.040. The remainder of this section shall be the same.
- Section 52.** Sections 15.15.060, 15.15.070 and 15.15.080 of the Douglas Municipal Code are hereby repealed.
- Section 53.** The existing Section 15.15.090 shall be renumbered as 15.15.050. The remainder of this section shall be the same.
- Section 54.** Section 15.15.100 of the Douglas Municipal Code is hereby repealed.
- Section 55.** The existing Section 15.15.110 shall be renumbered as 15.15.060. Section 15.15.060 of the Douglas Municipal Code is hereby amended as follows:
15.15.060 Section 302.2 – Additional codes.
Amend 302.3 to read 302.2. The remainder of this section shall be the same.
- Section 56.** Section 15.15.120 of the Douglas Municipal Code is hereby repealed.
- Section 57.** Section 15.16.020 of the Douglas Municipal Code is hereby amended as follows:
15.16.020 Adoption.
Amend 2018 to read 2021 and 15.16.130 to read 15.16.080. The remainder of this section shall be the same.
- Section 58.** Sections 15.16.040, 15.16.050 and 15.16.060 of the Douglas Municipal Code are hereby repealed.
- Section 59.** The existing Section 15.16.070 shall be renumbered as 15.16.040. Section 15.16.040 of the Douglas Municipal Code is hereby amended as follows:
15.16.040 Section 112.4 – Violation penalties.
Amend 110.4 to read 112.4. The remainder of this section shall be the same.
- Section 60.** Sections 15.16.080 and 15.16.090 of the Douglas Municipal Code are hereby repealed.
- Section 61.** The existing Sections 15.16.100, 15.16.110, 15.16.120 and 15.16.130 shall be renumbered as 15.16.050, 15.16.060, 15.16.070 and 15.16.080. The remainder of these sections shall be the same.
- Section 62.** Section 15.17.020 of the Douglas Municipal Code is hereby amended as follows:
15.17.020 Adoption
The 2020 National Electrical Code is hereby adopted by reference and has the same force and effect as though fully set forth in this chapter, except as specifically amended in Section 15.17.030. A copy of such code is on file in the Community Development Department.
- Section 63.** Section 15.17.030 of the Douglas Municipal Code is hereby repealed.
- Section 64.** Section 15.17.030 of the Douglas Municipal Code is hereby created as follows:
15.17.030 Title.
These regulations shall be known as the Electrical Code of the City of Douglas, Wyoming, hereinafter referred to as “this code”.
- Section 65.** This ordinance shall become effective upon publication.

PASSED AND APPROVED ON FIRST READING this ____ day of ____, 2022.

PASSED AND APPROVED ON SECOND READING this ____ day of ____, 2022.

PASSED, APPROVED, AND ADOPTED ON THIRD AND FINAL READING this ____ day of ____, 2022.

/s/ René Kemper, Mayor

Attest:

/s/ Chaz Schumacher, City Clerk

Published: _____, 2022

ATTESTATION

I, Chaz Schumacher, the Clerk of the City of Douglas, Wyoming, do hereby attest and state that the above ordinance was published/posted in the manner required by law and that all procedures required by Wyoming State law were complied with.

/s/ Chaz Schumacher, City Clerk