TITLE 12

BUILDING, UTILITY, ETC. CODES

CHAPTER

- 1. BUILDING CODE.
- 2. PLUMBING CODE.
- 3. ELECTRICAL CODE.
- 4. FUEL GAS CODE.
- 5. RESIDENTIAL CODE.
- 6. ENERGY CONSERVATION CODE.
- 7. MECHANICAL CODE.

CHAPTER 1

BUILDING CODE¹

SECTION

- 12-101. Building code adopted.
- 12-102. Modifications.
- 12-103. Available in recorder's office.
- 12-104. Violations and penalty.

12-101. <u>Building code adopted</u>. Pursuant to authority granted by <u>Tennessee Code Annotated</u> §§ 6-54-501 through 6-54-506, and for the purpose of establishing the minimum requirements to safeguard the public health, safety and general welfare through structural strength, means of egress facilities, stability, sanitation, adequate light and ventilation, energy conservation, and safety to life and property from fire and other hazards attributed to the built environment, the <u>International Building Code</u>,² 2015 edition, as prepared and adopted by the International Code Council is hereby adopted and incorporated by reference as a part of this code, and is hereinafter referred to as the building code. (Ord. #101, Oct. 2010, modified)

- Fire protection, fireworks, and explosives: title 7. Planning and zoning: title 14.
- Streets and other public ways and places: title 16.
- Utilities and services: titles 18 and 19.

²Copies of this code (and any amendments) may be purchased from the International Code Council, 900 Montclair Road, Birmingham, Alabama 35213.

¹Municipal code references

12-102. <u>Modifications</u>. (1) <u>Definitions</u>. Whenever in the building code reference is made to the duties of a certain official named therein, that designated official of the Town of Jacksboro who has duties corresponding to those of the named official in said code shall be deemed to be the responsible official insofar as enforcing the provisions of the building code is concerned.

(2) <u>Permit fees</u>. The schedule of permit fees shall be evaluated from the building code using Appendix B.¹ (Ord. #101, Oct. 2010)

12-103. <u>Available in recorder's office</u>. Pursuant to the requirements of the <u>Tennessee Code Annotated</u>, § 6-54-502, one (1) copy of the building code has been placed on file in the recorder's office and shall be kept there for the use and inspection of the public. (Ord. #101, Oct. 2010)

12-104. <u>Violations and penalty</u>. It shall be unlawful for any person to violate or fail to comply with any provision of the building code as herein adopted by reference and modified. The violation of any section of this chapter shall be punishable by a penalty of up to fifty dollars (\$50.00). Each day a violation is allowed to continue shall constitute a separate offense. (Ord. #101, Oct. 2010)

¹Appendix B is of record in the office of the recorder.

PLUMBING CODE¹

SECTION

- 12-201. Plumbing code adopted.
- 12-202. Modifications.
- 12-203. Available in recorder's office.
- 12-204. Violations and penalty.

12-201. <u>Plumbing code adopted</u>. Pursuant to authority granted by <u>Tennessee Code Annotated</u>, §§ 6-54-501 through 6-54-506 and for the purpose of regulating plumbing installations, including alterations, repairs, equipment, appliances, fixtures, fittings, and the appurtenances thereto, within or without the municipality, when such plumbing is or is to be connected with the municipal water or sewerage system, the <u>International Plumbing Code</u>,² 2015 edition, as prepared and adopted by the International Code Council, is hereby adopted and incorporated by reference as a part of this code and is hereinafter referred to as the plumbing code. (1995 Code, § 12-201, modified)

12-202. <u>Modifications</u>. Wherever the plumbing code refers to the "chief appointing authority," the "administrative authority," or the "governing authority," it shall be deemed to be a reference to the governing body of this municipality.

Wherever "town engineer," "engineering department," "plumbing official," or "inspector" is named or referred to, it shall mean the person appointed or designated by the municipal governing body to administer and enforce the provisions of the plumbing code. (1995 Code, § 12-202, modified)

12-203. <u>Available in recorder's office</u>. Pursuant to the requirements of <u>Tennessee Code Annotated</u>, § 6-54-502, one (1) copy of the plumbing code has been placed on file in the recorder's office and shall be kept there for the use and inspection of the public. (1995 Code, § 12-203)

12-204. <u>Violations and penalty</u>. It shall be unlawful for any person to violate or fail to comply with any provision of the plumbing code as herein

Water and sewer system administration: title 18.

²Copies of this code (and any amendments) may be purchased from the International Code Council, 900 Montclair Road, Birmingham, Alabama 35213.

¹Municipal code references Street excavations: title 16. Wastewater treatment: title 18.

adopted by reference and modified. The violation of any section of this chapter shall be punishable by a penalty of up to fifty dollars (\$50.00). Each day a violation is allowed to continue shall constitute a separate offense. (1995 Code, § 12-204, modified)

ELECTRICAL CODE¹

SECTION

- 12-301. Electrical code adopted.
- 12-302. Available in recorder's office.
- 12-303. Permit required for doing electrical work.
- 12-304. Enforcement.
- 12-305. Fees.
- 12-306. Violations and penalty.

12-301. <u>Electrical code adopted</u>. Pursuant to authority granted by <u>Tennessee Code Annotated</u>, §§ 6-54-501 through 6-54-506 and for the purpose of providing practical minimum standards for the safeguarding of persons and of buildings and their contents from hazards arising from the use of electricity for light, heat, power, radio, signaling, or for other purposes, the <u>National Electrical Code</u>,² 2015 edition, as prepared by the National Fire Protection Association, is hereby adopted and incorporated by reference as a part of this code and is hereinafter referred to as the electrical code. (1995 Code, § 12-301, modified)

12-302. <u>Available in recorder's office</u>. Pursuant to the requirements of <u>Tennessee Code Annotated</u>, § 6-54-502, one (1) copy of the electrical code has been placed on file in the recorder's office and shall be kept there for the use and inspection of the public. (1995 Code, § 12-302, modified)

12-303. <u>Permit required for doing electrical work</u>. No electrical work shall be done within this municipality until a permit therefor has been issued by the municipality. The term "electrical work" shall not be deemed to include minor repairs that do not involve the installation of new wire, conduits, machinery, apparatus, or other electrical devices generally requiring the services of an electrician. (1995 Code, § 12-303)

12-304. <u>Enforcement</u>. The electrical inspector shall be such person as the municipal governing body shall appoint or designate. It shall be his duty to enforce compliance with this chapter and the electrical code as herein adopted by reference. He is authorized and directed to make such inspections of

²Copies of this code may be purchased from the National Fire Protection Association, 470 Atlantic Avenue, Boston Massachusetts 02210.

¹Municipal code references

Fire protection, fireworks and explosives: title 7.

electrical equipment and wiring, etc., as are necessary to insure compliance with the applicable regulations, and may enter any premises or building at any reasonable time for the purpose of discharging his duties. He is authorized to refuse or discontinue electrical service to any person or place not complying with this chapter and/or the electrical code. (1995 Code, § 12-305)

12-305. <u>Fees</u>. The electrical inspector shall collect the same fees as are authorized in <u>Tennessee Code Annotated</u>, § 68-102-143 for electrical inspections by deputy inspectors of the state fire marshal. (1995 Code, § 12-306)

12-306. <u>Violations and penalty</u>. It shall be unlawful for any person to do or authorize any electrical work or to use any electricity in such manner or under such circumstances as not to comply with this chapter and/or the requirements and standards prescribed by the electrical code. The violation of any section of this chapter shall be punishable by a penalty of up to fifty dollars (\$50.00). Each day a violation is allowed to continue shall constitute a separate offense. (1995 Code, § 12-304, modified)

FUEL GAS CODE¹

SECTION

12-401. Title and definitions.

12-402. Purpose and scope.

12-403. Use of existing piping and appliances.

12-404. Bond and license.

12-405. Gas inspector and assistants.

12-406. Powers and duties of inspector.

12-407. Permits.

12-408. Inspections.

12-409. Certificates.

12-410. Non-liability.

12-411. Violations and penalty.

12-401. <u>**Title and definitions**</u>. This chapter and the code herein adopted by reference shall be known as the gas code of the municipality and may be cited as such.

The following definitions are provided for the purpose of interpretation and administration of the gas code.

(1) "Certain appliances" means conversion burners, floor furnaces, central heating plants, vented wall furnaces, water heaters, and boilers.

(2) "Certificate of approval" means a document or tag issued and/or attached by the inspector to the inspected material, piping, or appliance installation, filled out, together with date, address of the premises, and signed by the inspector.

(3) "Gas company" means any person distributing gas within the corporate limits or authorized and proposing to so engage.

(4) "Inspector" means the person appointed as inspector, and shall include each assistant inspector, if any, from time to time acting as such under this chapter by appointment of the municipal governing body.

(5) "Person" means any individual, partnership, firm, corporation, or any other organized group of individuals. (1995 Code, § 12-401)

12-402. <u>Purpose and scope</u>. The purpose of the gas code is to provide minimum standards, provisions, and requirements for safe installation of consumer's gas piping and gas appliances. All gas piping and gas appliances installed, replaced, maintained, or repaired within the corporate limits shall

¹Municipal code reference

Gas system administration: title 19, chapter 1.

conform to the requirements of this chapter and to the <u>International Fuel Gas</u> <u>Code</u>,¹ 2015 edition, which is hereby incorporated by reference and made a part of this chapter as if fully set forth herein. One (1) copy of the gas code shall be kept on file in the office of the town recorder for the use and inspection of the public. (1995 Code, § 12-402, modified)

12-403. <u>Use of existing piping and appliances</u>. Notwithstanding any provision in the gas code to the contrary, consumer's piping installed prior to the adoption of the gas code or piping installed to supply other than natural gas may be converted to natural gas if the inspector finds, upon inspection and proper tests, that such piping will render reasonably satisfactory gas service to the consumer and will not in any way endanger life or property; otherwise, such piping shall be altered or replaced, in whole or in part, to conform with the requirements of the gas code. (1995 Code, § 12-403)

12-404. <u>Bond and license</u>. (1) No person shall engage in or work at the installation, extension, or alteration of consumer's gas piping or certain gas appliances, until such person shall have secured a license as hereinafter provided, and shall have executed and delivered to the town recorder a good and sufficient bond in the penal sum of ten thousand dollars (\$10,000.00), with corporate surety, conditioned for the faithful performance of all such work, entered upon or contracted for, in strict accordance and compliance with the provisions of the gas code. The bond herein required shall expire on the first day of January next following its approval by the town recorder, and thereafter on the first day of January of each year a new bond, in form and substance as herein required, shall be given by such person to cover all such work as shall be done during such year.

(2) Upon approval of said bond, the person desiring to do such work shall secure from the town recorder a nontransferable license which shall run until the first day of January next succeeding its issuance, unless sooner revoked. The person obtaining a license shall pay any applicable license fees to the town recorder.

(3) Nothing herein contained shall be construed as prohibiting an individual from installing or repairing his own appliances or installing, extending, replacing, altering, or repairing consumer's piping on his own premises, or as requiring a license or a bond from an individual doing such work on his own premises; provided, however, all such work must be done in conformity with all other provisions of the gas code, including those relating to permits, inspections, and fees. (1995 Code, § 12-404)

¹Copies of this code (and any amendments) may be purchased from the International Code Council, 900 Montclair Road, Birmingham, Alabama 35213.

12-405. <u>Gas inspector and assistants</u>. To provide for the administration and enforcement of the gas code, the office of gas inspector is hereby created. The inspector, and such assistants as may be necessary in the proper performance of the duties of the office, shall be appointed by the municipal governing body and the compensation for such office shall be determined by the governing body. (1995 Code, § 12-405)

12-406. <u>Powers and duties of inspector</u>. (1) The inspector is authorized and directed to enforce all of the provisions of the gas code. Upon presentation of proper credentials, he may enter any building or premises at reasonable times for the purpose of making inspections or preventing violations of the gas code.

(2) The inspector is authorized to disconnect any gas piping or fixture or appliance for which a certificate of approval is required but has not been issued with respect to same, or which, upon inspection, shall be found defective or in such condition as to endanger life or property. In all cases where such a disconnection is made, a notice shall be attached to the piping, fixture, or appliance disconnected by the inspector, which notice shall state that the same has been disconnected by the inspector, together with the reason or reasons therefor, and it shall be unlawful for any person to remove said notice or reconnect said gas piping or fixture or appliance without authorization by the inspector and such gas piping or fixture or appliance shall not be put in service or used until the inspector has attached his certificate of approval in lieu of his prior disconnection notice.

(3) It shall be the duty of the inspector to confer from time to time with representatives of the local health department, the local fire department, and the gas company, and otherwise obtain from proper sources all helpful information and advice, presenting same to the appropriate officials from time to time for their consideration. (1995 Code, § 12-406)

12-407. <u>Permits</u>. (1) No person shall install a gas conversion burner, floor furnace, central heating plant, vented wall furnace, water heater, boiler, consumer's gas piping, or convert existing piping to utilize natural gas without first obtaining a permit to do such work from the town recorder; however, permits will not be required for setting or connecting other gas appliances, or for the repair of leaks in house piping.

(2) When only temporary use of gas is desired, the inspector may issue a permit for such use, for a period of not to exceed sixty (60) days, provided the consumer's gas piping to be used is given a test equal to that required for a final piping inspection.

(3) Except when work in a public street or other public way is involved the gas company shall not be required to obtain permits to set meters, or to extend, relocate, remove, or repair its service lines, mains, or other facilities, or for work having to do with its own gas system. (1995 Code, § 12-407) **12-408.** <u>Inspections</u>. (1) A rough piping inspection shall be made after all new piping authorized by the permit has been installed, and before any such piping has been covered or concealed or any fixtures or gas appliances have been attached thereto.

(2) A final piping inspection shall be made after all piping authorized by the permit has been installed and after all portions thereof which are to be concealed by plastering or otherwise have been so concealed, and before any fixtures or gas appliances have been attached thereto. This inspection shall include a pressure test, at which time the piping shall stand an air pressure equal to not less than the pressure of a column of mercury six inches (6") in height, and the piping shall hold this air pressure for a period of at least ten (10) minutes without any perceptible drop. A mercury column gauge shall be used for the test. All tools, apparatus, labor, and assistance necessary for the test shall be furnished by the installer of such piping. (1995 Code, § 12-408)

12-409. <u>Certificates</u>. The inspector shall issue a certificate of approval at the completion of the work for which a permit for consumer piping has been issued if after inspection it is found that such work complies with the provisions of the gas code. A duplicate of each certificate issued covering consumer's gas piping shall be delivered to the gas company and used as its authority to render gas service. (1995 Code, § 12-409)

12-410. <u>Non-liability</u>. This chapter shall not be construed as imposing upon the municipality any liability or responsibility for damages to any person injured by any defect in any gas piping or appliance mentioned herein, or by installation thereof, nor shall the municipality, or any official or employee thereof, be held as assuming any such liability or responsibility by reason of the inspection authorized hereunder or the certificate of approval issued by the inspector. (1995 Code, § 12-412)

12-411. <u>Violations and penalty</u>. It shall be unlawful for any person to violate or fail to comply with any provision of the gas code as herein adopted by reference and modified. The violation of any section of this chapter shall be punishable by a penalty of up to fifty dollars (\$50.00) or the license of such person may be revoked, or both fine and revocation of license may be imposed. Each day a violation is allowed to continue shall constitute a separate offense. (1995 Code, § 12-411, modified)

RESIDENTIAL CODE

SECTION

- 12-501. Residential code adopted.
- 12-502. Modifications.
- 12-503. Available in recorder's office.
- 12-504. Violations and penalty.

12-501. <u>Residential code adopted</u>. Pursuant to authority granted by <u>Tennessee Code Annotated</u>, §§ 6-54-501 through 6-54-506, and for the purpose of securing the public safety, health, and general welfare through structural strength, stability, sanitation, adequate light, and ventilation in dwellings, apartment houses, rooming houses, and buildings, structures, or premises used as such, the <u>International Residential Code</u>,¹ 2015 edition, as prepared and adopted by the International Code Council is hereby adopted and incorporated by reference as a part of this code, and is hereinafter referred to as the residential code. (Ord. #101, Oct. 2010, modified)

12-502. <u>Modifications</u>. Wherever the residential code refers to the "building official" it shall mean the person appointed or designated by the municipal governing body to administer and enforce the provisions of the residential code. Wherever the "department of law" is referred to it shall mean the town attorney. Wherever the "chief appointing authority" is referred to it shall mean the municipal governing body. (1995 Code, § 12-502, modified)

12-503. <u>Available in recorder's office</u>. Pursuant to the requirements of <u>Tennessee Code Annotated</u>, § 6-54-502, one (1) copy of the residential code has been placed on file in the recorder's office and shall be kept there for the use and inspection of the public. (1995 Code, § 12-503)

12-504. <u>Violations and penalty</u>. It shall be unlawful for any person to violate or fail to comply with any provision of the residential code as herein adopted by reference and modified. The violation of any section of this chapter shall be punishable by a penalty of up to fifty dollars (\$50.00). Each day a violation is allowed to continue shall constitute a separate offense. (Ord. #101, Oct. 2010)

¹Copies of this code (and any amendments) may be purchased from the International Code Council, 900 Montclair Road, Birmingham, Alabama 35213.

ENERGY CONSERVATION CODE¹

SECTION

12-601. Energy code adopted.

12-602. Modifications.

12-603. Available in recorder's office.

12-604. Violations and penalty.

12-601. <u>Energy code adopted</u>. Pursuant to authority granted by <u>Tennessee Code Annotated</u>, §§ 6-54-501 through 6-54-506, and for the purpose of regulating the design of buildings for adequate thermal resistance and low air leakage and the design and selection of mechanical, electrical, water-heating and illumination systems and equipment which will enable the effective use of energy in new building construction, the <u>International Energy Conservation</u> <u>Code</u>,² 2015 edition, and all subsequent amendments or additions to said code, as prepared and adopted by the International Code Council, is hereby adopted and incorporated by reference as a part of this code, and are hereinafter referred to as the energy code. (Modified)

12-602. <u>Modifications</u>. Wherever the energy conservation code refers to the "building official" it shall mean the person appointed or designated by the municipal governing body to administer and enforce the provisions of the energy conservation code.

12-603. <u>Available in recorder's office</u>. Pursuant to the requirements of <u>Tennessee Code Annotated</u>, § 6-54-502, one (1) copy of the energy code has been placed on file in the town recorder's office and shall be kept there for the use and inspection of the public.

12-604. <u>Violations and penalty</u>. It shall be unlawful for any person to violate or fail to comply with any provision of the energy conservation code as herein adopted by reference and modified. The violation of any section of this

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¹Municipal code references Fire protection, fireworks, and explosives: title 7. Planning and zoning: title 14. Streets and other public ways and places: title 16. Utilities and services: titles 18 and 19.

chapter shall be punishable by a penalty of up to fifty dollars (\$50.00). Each day a violation is allowed to continue shall constitute a separate offense.

MECHANICAL CODE

SECTION

- 12-701. Mechanical code adopted.
- 12-702. Modifications.
- 12-703. Available in recorder's office.
- 12-704. Violations and penalty.

12-701. <u>Mechanical code adopted</u>. Pursuant to authority granted by <u>Tennessee Code Annotated</u>, §§ 6-54-501 to 6-54-506, and for the purpose of regulating the installation of mechanical systems, including alterations, repairs, replacement, equipment, appliances, fixtures, fittings and/or appurtenances thereto, including ventilating, heating, cooling, air conditioning, and refrigeration systems, incinerators, and other energy-related systems, the <u>International Mechanical Code</u>,¹ 2015 edition, and all subsequent amendments or additions to the said code, as prepared and adopted by the International Code Council, is hereby adopted and incorporated by reference as a part of this code as fully as if copied herein verbatim and is hereinafter referred to as the mechanical code.

12-702. <u>Modifications</u>. Wherever the mechanical code refers to the "building official" it shall mean the person appointed or designated by the municipal governing body to administer and enforce the provisions of the mechanical code.

12-703. <u>Available in recorder's office</u>. Pursuant to the requirements of <u>Tennessee Code Annotated</u>, § 6-54-502, one (1) copy of the mechanical code has been placed on file in the recorder's office and shall be kept there for the use and inspection of the public.

12-704. <u>Violations and penalty</u>. It shall be unlawful for any person to violate or fail to comply with any provision of the mechanical code as herein adopted. The violation of any section of this chapter shall be punishable by a penalty under the general penalty provision of this code. Each day a violation is allowed to continue shall constitute a separate offense.

¹Copies of this code (and any amendments) are available from the International Code Council, 900 Montclair Road, Birmingham, Alabama 35213.