TITLE 12

BUILDING, UTILITY, ETC. CODES

CHAPTER
1. BUILDING CODE.
2. PLUMBING CODE.
3. GAS CODE.
4. HOUSING CODE.
5. MODEL ENERGY CODE.

CHAPTER 1

BUILDING CODE

SECTION
12-102. Modifications.
12-103. Available in recorder’s office.
12-104. Violations and penalty.

12-101. Building code adopted. Pursuant to authority granted by Tennessee Code Annotated, §§ 6-54-501 through 6-54-506, and for the purpose of regulating the construction, alteration, repair, use, occupancy, location, maintenance, removal, and demolition of every building or structure or any appurtenance connected or attached to any building or structure, the Standard Building Code,2 1999 edition, as prepared and adopted by the Southern Building Code Congress International, Inc., is hereby adopted and incorporated by reference as a part of this code, and is hereinafter referred to as the building code. (as amended by Ord. #____, Feb. 1999)

12-102. Modifications. (1) Definitions. Whenever the building code refers to the “Chief Appointing Authority” or the “Chief Administrator,” it shall

1Municipal code references
Fire protection, fireworks, and explosives: title 7.
Health and sanitation: title 18.
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 Southern Building Code Congress International, Inc., 900 Montclair Road, Birmingham, Alabama 35213.
be deemed to be a reference to the board of mayor and aldermen. When the "Building Official" or "Director of Public Works" is named it shall, for the purposes of the building code, mean such person as the board of mayor and aldermen shall have appointed or designated to administer and enforce the provisions of the building code.

(2) Permit fees. The recommended schedule of permit fees set forth in Appendix “B” of the building code is adopted. [amended so that the fees to be collected shall be as follows:]
Fees for residential construction, renovation, modification, movement, and demolition shall be one-third (1/3), rounded up to the next whole dollar, of those stated in the appendices to the Standard Building Code, 1994, or the latest subsequent edition.

Fees for commercial (non-residential) construction, renovation, modification, movement, and demolition shall be one-half (1/2), rounded up to the next whole dollar, of those stated in the appendices to the Standard Building Code, 1994, or the latest subsequent edition.

<table>
<thead>
<tr>
<th>Total Valuation</th>
<th>Standard Code Fee</th>
<th>Vonore Commercial Fee</th>
<th>Vonore Residential Fee</th>
</tr>
</thead>
<tbody>
<tr>
<td>$1,000 and less</td>
<td>No fee, unless inspection required, in which case a $15.00 fee for each inspection shall be charged.</td>
<td>No fee, unless inspection required, in which case a $8.00 fee for each inspection shall be charged.</td>
<td>No fee, unless inspection required, in which case a $5.00 fee for each inspection shall be charged.</td>
</tr>
<tr>
<td>$1,000 to $50,000</td>
<td>$15.00 for the first $1,000.00 plus $5.00 for each additional thousand or fraction thereof, to and including $50,000.00.</td>
<td>$8.00 for the first $1,000.00 plus $2.50 for each additional thousand or fraction thereof, to and including $50,000.00.</td>
<td>$5.00 for the first $1,000.00 plus $2.00 for each additional thousand or fraction thereof, to and including $50,000.00.</td>
</tr>
<tr>
<td>$50,000 to $100,000</td>
<td>$260.00 for the first $50,000.00 plus $4.00 for each additional thousand or fraction thereof, to and including $100,000.00.</td>
<td>$130.00 for the first $50,000.00 plus $2.00 for each additional thousand or fraction thereof, to and including $100,000.00.</td>
<td>$87.00 for the first $50,000.00 plus $2.00 for each additional thousand or fraction thereof, to and including $100,000.00.</td>
</tr>
<tr>
<td>$100,000 to $500,000</td>
<td>$460.00 for the first $100,000.00 plus $3.00 for each additional thousand or fraction thereof, to and including $500,000.00.</td>
<td>$230.00 for the first $100,000.00 plus $2.00 for each additional thousand or fraction thereof, to and including $500,000.00.</td>
<td>$154.00 for the first $100,000.00 plus $1.00 for each additional thousand or fraction thereof, to and including $500,000.00.</td>
</tr>
<tr>
<td>$500,000 and up</td>
<td>$1,600.00 for the first $500,000.00 plus $2.00 for each additional thousand or fraction thereof.</td>
<td>$800.00 for the first $500,000.00 plus $1.00 for each additional thousand or fraction thereof.</td>
<td>$534.00 for the first $500,000.00 plus $1.00 for each additional thousand or fraction thereof.</td>
</tr>
<tr>
<td>MOVING FEE</td>
<td>For the moving of any building or structure, the fee shall be $100.00.</td>
<td>For the moving of any building or structure, the fee shall be $100.00.</td>
<td>For the moving of any building or structure, the fee shall be $34.00.</td>
</tr>
<tr>
<td>DEMOLITION FEE</td>
<td>For the demolition of any building or structures, the fee shall be:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>0 up to 100,000 cubic feet</td>
<td>$50.00</td>
<td>$25.00</td>
<td>$17.00</td>
</tr>
<tr>
<td>100,000 cubic feet and over</td>
<td>$0.50/1,000 cubic feet</td>
<td>$0.25/1,000 cubic feet</td>
<td>$0.17/1,000 cubic feet</td>
</tr>
<tr>
<td>Mobile Homes, single wide; installation</td>
<td>$50.00</td>
<td>$25.00</td>
<td>$17.00</td>
</tr>
<tr>
<td>Mobile Homes, double wide; installation</td>
<td>$100.00</td>
<td>$50.00</td>
<td>$34.00</td>
</tr>
<tr>
<td>----------------------------------------</td>
<td>---------</td>
<td>---------</td>
<td>---------</td>
</tr>
<tr>
<td><strong>Total Valuation</strong></td>
<td>Standard Code Fee</td>
<td>Vonore Commercial Fee</td>
<td>Vonore Residential Fee</td>
</tr>
<tr>
<td>Monroe County</td>
<td>Effective July 1, 1996, Monroe County requires a surcharge of $10.00 on all building permits valued at $5,000 or more which are issued by the Town of Vonore. The applicant will obtain the county building permit and pay the fees at the county courthouse annex.</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>PENALTIES</strong></td>
<td>Where work for which a permit is required by the Code is started or proceeded prior to obtaining said permit, the fees herein specified shall be doubled, but the payment of such double fee shall not relieve any person(s) from fully complying with the requirements of this code in the execution of the work nor from any other penalties prescribed herein.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Plans Checking Fee</td>
<td>When the valuation of the proposed construction exceeds $1,000.00 and a plan is required to be submitted by Section 104.2 of the Code, a plan-checking fee shall be paid to the building official at the time of submitting plans and specifications for checking. Said plan-checking fee shall be equal to one-half of the building permit fee as set forth in Section 103.7.4 of the Standard Building Code. Such plan-checking fee is in addition to the building permit fee.</td>
<td>When the valuation of the proposed construction exceeds $1,000.00 and a plan is required to be submitted by Section 104.2 of the Code, a plan-checking fee shall be paid to the building official at the time of submitting plans and specifications for checking. Said plan-checking fee shall be equal to one-quarter of the building permit fee as set forth in Section 103.7.4 of the Standard Building Code. Such plan-checking fee is in addition to the building permit fee.</td>
<td>When the valuation of the proposed construction exceeds $1,000.00 and a plan is required to be submitted by Section 104.2 of the Code, a plan-checking fee shall be paid to the building official at the time of submitting plans and specifications for checking. Said plan-checking fee shall be equal to one-third of the building permit fee as set forth in Section 103.7.4 of the Standard Building Code. Such plan-checking fee is in addition to the building permit fee.</td>
</tr>
</tbody>
</table>
12-103. **Available in recorder's office.** Pursuant to the requirements of the *Tennessee Code Annotated, § 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.

12-104. **Violations and penalty.** 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 five hundred dollars ($500) for each offense. Each day a violation is allowed to continue shall constitute a separate offense.
CHAPTER 2
PLUMBING CODE¹

SECTION
12-201. Plumbing code adopted.
12-203. Available in recorder’s office.
12-204. Violations and penalty.

12-201. Plumbing code adopted. Pursuant to authority granted by Tennessee Code Annotated, §§ 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 city, when such plumbing is or is to be connected with the city water or sewerage system, the Standard Plumbing Code, ² 1997 edition, as prepared and adopted by the Southern Building Code Congress International, Inc., is hereby adopted and incorporated by reference as a part of this code and is hereinafter referred to as the plumbing code. (as amended by Ord. #____, Feb. 1999)

12-202. Modifications. (1) Definitions. 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 board of mayor and aldermen.

Wherever "City Engineer," "Engineering Department," "Plumbing Official," or "Inspector" is named or referred to, it shall mean the person appointed or designated by the board of mayor and aldermen to administer and enforce the provisions of the plumbing code.

(2) Permit fees. The schedule of permit fees as recommended in "Appendix H" of the plumbing code is hereby adopted. [amended so that the fees to be collected shall be as follows:]

¹Municipal code references
Cross connections: title 18.
Street excavations: title 16.
Wastewater treatment: title 18.
Water and sewer system administration: title 18.

²Copies of this code (and any amendments) may be purchased from the Southern Building Code Congress International, Inc., 900 Montclair Road, Birmingham, Alabama 35213.
12-203. **Available in recorder's office.** Pursuant to the requirements of *Tennessee Code Annotated*, § 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.

12-204. **Violations and penalty.** It shall be unlawful for any person to violate or fail to comply with any provision of the plumbing 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 five hundred dollars ($500) for each offense. Each day a violation is allowed to continue shall constitute a separate offense.
CHAPTER 3

GAS CODE

SECTION
12-301. Title and definitions. This chapter and the code herein adopted by reference shall be known as the gas code of the city. The following definitions are provided for the purpose of interpretation and administration of the gas code.

1. "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 board of mayor and aldermen.

2. "Person" means any individual, partnership, firm, corporation, or any other organized group of individuals.

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

4. "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.

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

12-302. Purpose and scope. 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 2.
conform to the requirements of this chapter and to the Standard Gas Code,\textsuperscript{1} 1999 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 city recorder for the use and inspection of the public. (as amended by Ord. #____, Feb. 1999)

\textbf{12-303. Use of existing piping and appliances.} 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.

\textbf{12-304. Bond and license.} (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 city recorder a good and sufficient bond in the penal sum of $10,000, 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 city 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 city 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 city 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.

\footnote{\textsuperscript{1}Copies of this code (and any amendments) may be purchased from the Southern Building Code Congress International, Inc., 900 Montclair Road, Birmingham, Alabama 35213.}
12-305. Gas inspector and assistants. 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 or designated by the board of mayor and aldermen.

12-306. Powers and duties of inspector. (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.

12-307. Permits. (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 city 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 recorder 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.
12-308. **Inspections.** (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 (6) inches 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.

12-309. **Certificates.** 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.

12-310. **Fees.** The permit fee schedule as recommended in Appendix "B" of the gas code is hereby adopted. [amended so that the fees to be collected shall be as follows].

________________________________________________________________________

________________________________________________________________________

________________________________________________________________________

________________________________________________________________________

12-311. **Violations and penalty.** Any person who shall violate or fail to comply with any of the provisions of the gas code shall be subject to a penalty of up to five hundred dollars ($500) for each offense, or the license of such person may be revoked, or both fine and revocation of license may be imposed.
CHAPTER 4

HOUSING CODE

SECTION
12-401. Housing code adopted.
12-402. Modifications.
12-403. Available in recorder’s office.
12-404. Violations and penalty.

12-401. Housing code adopted. Pursuant to authority granted by Tennessee Code Annotated, §§ 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 Standard Housing Code,¹ 1997 edition, as prepared and adopted by the Southern Building Code Congress International, Inc., is hereby adopted and incorporated by reference as a part of this code and is hereinafter referred to as the housing code. (as amended by Ord. #____, Feb. 1999)

12-402. Modifications. (1) Definitions. Wherever the housing code refers to the "Housing Official" it shall mean the person appointed or designated by the board of mayor and aldermen to administer and enforce the provisions of the housing code. Wherever the "Department of Law" is referred to it shall mean the city attorney. Wherever the "Chief Appointing Authority" is referred to it shall mean the board of mayor and aldermen.

(2) Penalty clause deleted. Section 108 of the housing code is deleted.

12-403. Available in recorder's office. Pursuant to the requirements of Tennessee Code Annotated, § 6-54-502, one (1) copy of the housing code has been placed on file in the recorder's office and shall be kept there for the use and inspection of the public.

12-404. Violations and penalty. It shall be unlawful for any person to violate or fail to comply with any provision of the housing 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 five hundred dollars ($500) for each offense. Each day a violation is allowed to continue shall constitute a separate offense.

¹Copies of this code (and any amendments) may be purchased from the Southern Building Code Congress International, Inc., 900 Montclair Road, Birmingham, Alabama 35213.
CHAPTER 5

MODEL ENERGY CODE¹

SECTION
12-503. Available in recorder’s office.
12-504. Violations and penalty.

12-501. Model energy code adopted. Pursuant to authority granted by Tennessee Code Annotated, §§ 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 newbuilding construction, the Model Energy Code² 1992 edition, as prepared and maintained by The Council of American Building Officials, is hereby adopted and incorporated by reference as a part of this code, and is hereinafter referred to as the energy code.

12-502. Modifications. Whenever the energy code refers to the "responsible government agency," it shall be deemed to be a reference to the City of Vonore. When the "building official" is named it shall, for the purposes of the energy code, mean such person as the board of mayor and aldermen shall have appointed or designated to administer and enforce the provisions of the energy code.

12-503. Available in recorder's office. Pursuant to the requirements of the Tennessee Code Annotated, § 6-54-502, one (1) copy of the energy code has

¹State law reference
Tennessee Code Annotated, § 13-19-106 requires Tennessee cities either to adopt the Model Energy Code, 1992 edition, or to adopt local standards equal to or stricter than the standards in the energy code.

Municipal 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.

²Copies of this code (and any amendments) may be purchased from The Council of American Building Officials, 5203 Leesburg, Pike Falls Church, Virginia 22041.
been placed on file in the recorder's office and shall be kept there for the use and inspection of the public.

12-504. **Violations and penalty.** It shall be a civil offense for any person to violate or fail to comply with any provision of the energy 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 five hundred dollars ($500) for each offense. Each day a violation is allowed to continue shall constitute a separate offense.