TITLE 12

BUILDING, UTILITY, ETC. CODES

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CHAPTER 1

BUILDING CODE[1]

SECTION

12-101. Building code adopted.
12-102. Modifications.
12-103. Available in clerk's office.
12-104. Fees for amending permits.
12-105. Work commencing before permit issuance.
12-106. Special tax.
12-107. Demolition of structures.
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12-109. New construction and addition to buildings other than one-and two family dwellings.
12-110. One and two family dwellings.
12-111. Fees for appurtenances to buildings and other structures and apparatus.
12-112. Fees for miscellaneous construction.

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[1]Municipal code references
Design review commission: title 2, chapter 1.
Fire protection, fireworks, and explosives: title 7.
Planning and zoning: title 14.
Streets and other public ways and places: title 16.
Subdivision regulations: Appendix B.
Utilities and services: titles 18 and 19.

12-113. Curb cuts, driveway entrances and exits.
12-114. Refunds.
12-115. Certificates of use and occupancy.
12-116. Reinspection fee for excessive or unessential inspection calls.
12-117. Fees forfeited.
12-118. Building permit valuations.
12-119. Project review fee.
12-120. Building permit and inspection fees.
12-121. 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 International Building Code,[1] 2009 edition (with city amendments), 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. #02-02, Feb. 2002, as amended by Ord. #07-11, Nov. 2007, and Ord. #11-04, April 2011)

12-102. Modifications. Definitions. Whenever the building code refers to the "Chief Appointing Authority" or the "Chief Administrator," it shall 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 has appointed or designated to administer and enforce the provisions of the building code.

12-103. Available in clerk'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 clerk's office and shall be kept there for the use and inspection of the public.

12-104. Fees for amending permits. After a permit has been issued and an amendment or supplemental revision is applied for, the additional fee or service charge shall be as follows:

(1) For each and every amendment which involves additional work, not originally applied for to complete the entire project, the additional fee shall be the normal fee for the work contemplated and shall be computed disregarding

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[1]Copies of this code (and any amendments) may be purchased from the City of Bartlett's Code Enforcement Department.

the valuation of the work previously permitted. Fee for issuing a permit shall be four dollars ($4.00).

(2) For each and every amendment or supplement not involving additional work by square footage, volume, or dollar value, the minimum fees normally required for such work shall apply, even though the project dollar value or building volume may decrease (minimum fee of twenty dollars [$20.00]). (Ord. #02-02, Feb. 2002)

12-105. Work commencing before permit issuance. In case any work requiring a permit is started prior to obtaining said permit, as a penalty for violating this code, the total normal fee applicable shall be doubled. The payment of said fee shall not relieve any persons from fully complying with the requirements of this code for performance or execution of the work, nor from other penalties prescribed by law. (Section 104.7.2) (Ord. #02-02, Feb. 2002)

12-106. Special tax. The uncollected cost of repairing, vacating, or taking down and removing an unsafe building may be certified to the county trustee. It shall then be the duty of the county trustee to place the amount so certified on the bill for the county taxes assessed against the property on which said dangerous structure was located. It shall be the duty of the county trustee to collect as a special tax the amount so certified, which is hereby declared to be a special tax on said property. This special tax may be collected in the same manner as other general taxes are collected by the county. (Ord. #02-02, Feb. 2002)

12-107. Demolition of structures. (1) For permits to demolish structures as provided for in § 12-120, the fees shall be at the rate of eight dollars ($8.00) for each twenty-five thousand (25,000) cubic feet, or fraction thereof, with a minimum fee of sixty dollars ($60.00) and a maximum fee of five hundred dollars ($500.00).

(2) Imploded structures. For permits to implode structures as provided in § 12-120, the fees shall be at the rate of one thousand dollars ($1,000.00). (Ord. #02-02, Feb. 2002)

12-108. Removal or moving of structures. The permit fee to move or remove a structure, as provided in § 12-120, shall be two hundred dollars ($200.00). For the placement, repair and/or renovation of said structure, the fee shall be charged as in § 12-109. (Ord. #02-02, Feb. 2002)

12-109. <u>New construction and addition to buildings other than one-and two family dwellings</u>. (1) The fee for a building permit[1] for new construction, or for an addition to an existing structure, shall be based on the total construction cost (valuation) of said construction, addition, alteration, or repair, and shall be determined by the following subsections. However, the minimum permit fee shall be forty dollars ($40.00).

(2) When the valuation is less than twenty five thousand dollars ($25,000.00), the fee shall be four dollars ($4.00) per one thousand dollars ($1,000.00) of valuation or any fraction thereof.

(3) When the valuation is as much as twenty five thousand and one dollars ($25,001.00), but less than one million dollars ($1,000,000.00), the fee shall be one hundred dollars ($100.00) plus three dollars ($3.00) for each additional one thousand dollars ($1,000.00) of valuation or any fraction thereof above the valuation of twenty five thousand dollars ($25,000.00).

(4) When the valuation is as much as one million and one dollars ($1,000,001), but less than twenty-five million dollars ($25,000,000), the fee shall be three thousand and twenty-five dollars ($3,025.00) plus two dollars ($2.00) for each additional one thousand dollars ($1,000.00) of valuation or any fraction thereof above the valuation of one million dollars ($1,000,000).

(5) When the valuation is as much as twenty-five million and one dollars ($25,000,001), the fee shall be fifty-one thousand and twenty-five dollars ($51,000,025) plus one dollar and fifty cents ($1.50) for each additional one thousand dollars ($1,000.00) of valuation or any fraction thereof above the valuation of twenty-five million dollars ($25,000,000). (Ord. #02-02, Feb. 2002)

12-110. <u>One and two family dwellings</u>. (1) The permit fee for alterations or repairs to a one-two family dwelling, building or structure shall be based on the total construction cost (valuation) of alterations or repairs, and shall be charged at a rate of four dollars ($4.00) per one thousand dollars ($1,000.00) or fraction thereof. The minimum fee for any permit shall be forty dollars ($40.00)

(2) The permit fee for new construction, or addition of more than four hundred (400) square feet for one-two family dwelling, building or structure shall be charged at the rate of five cents ($0.05) per square foot or fraction thereof. The minimum fee for new construction of a one-two family dwelling, building or structure permit shall be one hundred twenty-five dollars ($125.00) and the minimum fee for addition of more than four hundred (400) square feet to an existing one-two family dwelling, building or structure permit shall be ninety dollars ($90.00). Minimum fee for addition of less than four hundred

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[1]Municipal code reference

Submittals of permit application to Design Review Commission: § 2-109.

(400) square feet to an existing one-two family dwelling, building or structure permit shall be forty dollars ($40.00). All above areas shall include, but not be limited to, living area, porches, carports, canopies, garages, and storage areas. The permit fee of one hundred twenty-five dollars ($125.00) includes the fees for the new installation of sidewalks and curb cuts.

(3) Exceptions. Detached one-story residential accessory buildings, carports, canopies, garages or patios not exceeding one hundred (100) square feet will have a minimum fee of twenty dollars ($20.00). Accessory buildings exceeding one hundred (100) square feet but not exceeding six hundred (600) square feet shall have a fee of thirty dollars ($30.00). Residential accessory buildings exceeding six hundred (600) square feet shall be calculated at five cents ($0.05) per square foot. (Ord. #02-02, Feb. 2002)

12-111. Fees for appurtenances to buildings and other structures and apparatus. The permit fee for the installation of the following shall not be less than sixty dollars ($60.00) for the first two hundred fifty thousand dollars ($250,000.00) of valuation, and one dollar ($1.00) for each one thousand dollars ($1,000.00) more than two hundred fifty thousand dollars ($250,000.00):

(1) Conveyor systems;
(2) Process piping systems;
(3) Racking systems/shelving. (Ord. #02-02, Feb. 2002)

12-112. Fees for miscellaneous construction. (1) The fee for a permit for the construction of a tower, wall, fence, stack, swimming pool, or other similar type structure; and the fee for a permit for the addition, alteration, or the repair to such structure shall be based on the total construction (valuation) of the work to be done and shall be eight dollars ($8.00) per one thousand dollars ($1,000.00) or fraction thereof. The minimum fee for any permit shall be sixty dollars ($60.00). Permits for fences for one-two family dwellings shall be ten dollars ($10.00).

(2) The permit fee for tents, special events, special sales promotions, beer check and amusement rides shall be sixty dollars ($60.00).

(3) The permit fee for temporary construction trailers (job shack) for a period of six (6) months shall be sixty dollars ($60.00).

(4) The fee for a permit for the repair, construction or installation of an automated gate, wall, fence, or other similar type structure or vehicular access control device; and the fee for a permit for the addition, alteration, or the repair of such structure shall be based on the total construction (valuation) of the work to be done. The fee shall be four dollars ($4.00) per one thousand dollars ($1,000.00) of valuation or any fraction thereof with a minimum fee of twenty dollars ($20.00).

(5) The fee for a permit for the construction of decks and spas, or other similar type structure; and the fee for a permit for the addition, alteration, or

the repair to such structure shall be forty dollars ($40.00). (Ord. #02-02, Feb. 2002)

12-113. Curb cuts, driveway entrances and exits. (1) The fee for curb cuts on public property, either new or replacement, shall be six cents ($0.06) per square foot; however, no less than thirty dollars ($30.00) per permit will be charged.

Exception. The fee for new installation of curb cuts for one-two family dwellings is included under § 12-110(2).

(2) The fee for new sidewalks on public property shall be thirty dollars ($30.00).

Exception. The fee for new installation of sidewalks for one-two family dwellings is included under § 12-110(2).

(3) The fee for replacing existing sidewalks on residential property is hereby waived. (Ord. #02-02, Feb. 2002)

12-114. Refunds. Permit fees may be refunded if no work has commenced and a request for refunds is submitted to the building official in writing by the permittee within six (6) months of the date of issuance. The permit is surrendered when a request for refund is submitted. The amount of the refund will be two thirds (⅔) of the permit fee, but in no case will the amount retained by the City of Bartlett be less than sixty dollars ($60.000). (Ord. #02-02, Feb. 2002)

12-115. Certificates of use and occupancy. (1) No charge shall be made for a certificate of use and occupancy for a structure when it is issued upon the satisfactory completion of new construction, addition, alteration, or repair work under a valid permit. When a certificate is issued under the provisions of section 106, the fee shall be sixty dollars ($60.00). The fee charged for such certificates shall be in addition to those which may be required for any specific tests and/or inspections of special features or equipment which are otherwise required by this or any code.

(2) For hazardous occupancies, the certificate of occupancy will be limited to a twelve (12) month period. Upon approval by the building official and before issuance or re-issuance of said certificate, the applicant will pay a fee of two hundred dollars ($200.00). (Ord. #02-02, Feb. 2002)

12-116. Reinspection fee for excessive or unessential inspection calls. (1) An additional fee shall be charged for the first reinspection of thirty dollars ($30.00), and for each additional inspection thereafter, until the violation(s) is corrected, a fee of fifty dollars ($50.00) shall be charged.

EXCEPTION: Due to the complicated nature of a framing inspection, one free reinspection shall be given on each building permit. All reinspections occurring after this shall be charged as listed.

(2) Any person, firm, or corporation aggrieved by the assessment of any reinspection fee may appeal to the building official for a review of the facts involved and a possible reduction or dismissal of said fees. (Ord. #02-02, Feb. 2002)

12-117. Fees forfeited. The permit fees will be forfeited on any permit invalidated because work was not commenced as set forth in § 104.1.6. (Ord. #02-02, Feb. 2002)

12-118. Building permit valuations. If, in the opinion of the building official, the valuation of building, alteration, or structure appears to be underestimated on the application, the permit shall be denied unless the applicant can show detailed, estimated total construction costs to meet the approval of the building official. Permit valuations shall include total costs, such as plumbing, electrical, mechanical equipment, and other systems. As a guide line to determine an average construction cost per square foot, we will reference the building valuation data table published periodically by ICC. (Ord. #02-02, Feb. 2002)

12-119. Project review fee. Applications for building project review shall be accompanied by copies of drawings required in section 104.2 and a nonrefundable fee in accordance with the following schedule:

One-Two family dwellings	No Charge
All other building occupancies	
$0-$25,000 total valuation	$50.00
$25,001-$50,000 total valuation	$100.00
$50,001-$100,000 total valuation	$150.00
$100,001-$200,000 total valuation	$200.00
$200,001-$300,000 total valuation	$300.00
$300,001-$400,000 total valuation	$400.00
$400,001-$500,000 total valuation	$500.00
$500,001 and up	$600.00

(Ord. #02-02, Feb. 2002)

12-120. Building permit and inspection fees.

Section title	2002 Fees
Fees for Amending Permits	
Fees for Issuing Permits	$4.00
Work for commencing before the permit issuance (shall be doubled)	Double Fee
Demolition	
For each 25,000 cubic feet	$8.00

Section title	2002 Fees
Minimum fee of	$60.00
Maximum fee of	$500.00
Imploded structures flat fee	$1,000.00
Removal or moving of structures	$200.00
New construction and additions to building other than one-two family dwelling	
Minimum fee of	$40.00
<$25>$25,000 per $1,000	$4.00
$25,000<$1,000,000-$100 plus $3.00 for each additional $1,000 above $25,000	$3.00
$1,000,001<$25 million-$3025.00 plus $2.00 for each additional $1,000 above $1 million	$2.00
$25,000,001 and above-$51,025.00 plus $1.50 for each $1,000 above $25 million	$1.50
One and two family dwelling	
Alteration and repair-per $1,000	$4.00
Minimum fee of	$60.00
New construction of or addition to per square foot	$0.05
Minimum fee for new construction of a one-two family dwelling, building or structure	$125.00
Minimum fee for addition of more than 400 square feet to an existing one-two family dwelling, building or structure permit shall be $90.	$90.00
Minimum fee for addition not exceeding 400 square feet to an existing one-two family dwelling, building or structure permit shall be $40.	$40.00
Exception: minimum fee for detached one-story residential accessory building, carport, canopies, garage, or patio not exceeding 100 square feet	$20.00
Residential detached accessory building exceeding 100 square feet but not exceeding 600 square feet shall be $30.00	$30.00
Residential detached accessory building exceeding 600 square feet	$0.05
Permits required for appurtenances to building and other structures and apparatus; conveyor systems, process piping system, racking system per $1,000 ($60 for 1st $250,000; $1 for each additional $1,000 more than $250,000	$60/1st 250 $1.00 addl.
Fees for miscellaneous construction-$1,000	$8.00
Minimum fee for miscellaneous construction	$60.00
Minimum fee for one-two family dwelling fences	$10.00

Section title	2002 Fees
Tents, special events, special sales promotions, beer checks, amusement rides, etc.	$60.00
Temporary construction trailer (6 months)	$60.00
Permit for the repair, construction or installation of automated gates, wall fence, or other similar type structure or vehicular access control device	$20 minimum $4/$1000
Permit for the construction, addition, alteration, or repair of decks and spas	$40.00
Curb cuts, driveway entrances and exits	
Commercial curb cuts, driveway entrances and exits	$0.06/$30
Commercial sidewalks on public right-of-way	$30.00
Residential curb cuts, driveway entrances and exits installed with the construction of a new house	no charge
Replace existing	no charge
All others per square foot	$0.06/$30
Refunds 2/3 of fee-minimum fee	$60.00
Certificate of use and occupancy	
With an active building permit (issued)	$0
Without an active building permit (issued)	$60.00
Hazardous occupancies	$200.00
Re-inspection fees	
First re-inspection fee	$30.00
Additional re-inspection fee beyond the first	$50.00
Project review	
One-two family dwelling	No fee
$0-$25,000 total valuation	$50.00
$25,001-$50,000 total valuation	$100.00
$50,001-100,000 total valuation	$150.00
$100,001-$200,000 total valuation	$200.00
$200,001-$300,000 total valuation	$300.00
$300,001-$400,000 total valuation	$400.00
$400,001-$500,000 total valuation	$500.00
$500,001 and up	$600.00

(Ord. #02-02, Feb. 2002)

12-121. <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 under the general penalty provision of this code. Each day a violation is allowed to continue shall constitute a separate offense.

CHAPTER 2

PLUMBING CODE[1]

SECTION

12-201. Plumbing code adopted.
12-202. Modifications.
12-203. Available in clerk's office.
12-204. Plumbing permit and inspection fees.
12-205. 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 International Plumbing Code,[2] 2009 edition (with city amendments), and the International Residential Plumbing Code,[2] 2009 edition (with city amendments), as prepared and adopted by the International Code Council, are hereby adopted and incorporated by reference as a part of this code and is hereinafter referred to as the plumbing code. (Ord. #02-02, Feb. 2002, as amended by Ord. #07-11, Nov. 2007, and Ord. #11-04, April 2011)

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.

(2) 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.

12-203. Available in clerk'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 clerk's office and shall be kept there for the use and inspection of the public.

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

[2]Copies of these codes (and any amendments) may be purchased from the City of Bartlett's Code Enforcement Department.

12-204. Plumbing permit and inspection fees. (1) Fees for amending permits. After a permit has been issued and an amendment or supplemental revision is applied for, the additional fee or service charge shall be as follows:

(a) For each and every amendment which involves additional work, not originally applied for to complete the entire project, the additional fee shall be the normal fee for the work contemplated and shall be computed disregarding the valuation of the work previously permitted. Fee for issuing a permit shall be four dollars ($4.00).

(b) For each and every amendment or supplement not involving additional work by square footage, volume, or dollar value, the minimum fees normally required for such work shall apply, even though the project dollar value or building volume may decrease. A minimum fee of twenty dollars ($20.00) is required.

(2) Work commencing before permit issuance. In case any work requiring a permit is started prior to obtaining said permit, as a penalty for violating this chapter, the total normal fee applicable shall be doubled. The payment of said fee shall not relieve any persons from fully complying with the requirements of this chapter for performance or execution of the work, nor from other penalties prescribed by law. (Section 104.7.2).

(3) Schedule of fees. (a) The fee for each permit shall start with a base fee of seven dollars and fifty cents ($7.50) shall be computed as follows: for any installation or alteration of fixtures, including floor drains, deep seal trap, grease traps, roof drains, indirect waste openings, and other appurtenances connected to the plumbing system, the fee will be seven dollars and fifty cents ($7.50) for each fixture, but not less than the minimum fee.

(b) The fee for any alteration or replacement of more than fifty (50) percent or over twenty (20) feet of a house sewer or residential building sewer, or tap installation by other than a public agency, will be thirty dollars ($30.00). For commercial sewer this fee will be based on the valuation of the work. The fees shall be charged at eight dollars ($8.00) per one thousand dollar ($1,000.00) of valuation with a minimum fee of one hundred dollars ($100.00).

(c) The fee for the original installation of any water service pipe shall be twenty dollars ($20.00) when the diameter of the service is one (1) inch or less; thirty dollars ($30.00) when the diameter of the service is more than one (1) inch, but not more than two (2) inches; over two (2) inches shall be charged at eight dollars ($8.00) per one thousand dollars ($1,000.00) of valuation with a minimum fee of two hundred dollars ($200.00).

(d) Sewer turnaround fee shall be one thousand five hundred dollars ($1,500.00).

(4) Minimum permit fee. The minimum fee for any permit shall be fifteen dollars ($15.00).

(5) Filing application for board of appeals. Notice of board of appeals under section 108 shall be accompanied by a fee of one hundred dollars ($100.00).

(6) Refunds. Permit fees may be refunded if no work has commenced and a request for refunds is submitted to the building official in writing by the permittee within six (6) months of the date of issuance. The permit is surrendered when a request for refund is submitted. The amount of the refund will be two-thirds (⅔) of the permit fee, but in no case will the amount retained by the City of Bartlett be less than fifteen dollars ($15.00).

(7) Re-inspection fee for excessive or unessential inspection calls.

(a) An additional fee shall be charged for the first re-inspection of thirty dollars ($30.00), and for each additional inspection thereafter, until the violation(s) is corrected, a fee of fifty dollars ($50.00) shall be charged. NOTE: Re-inspection fees shall be paid before final inspection.

(b) Any person, firm, or corporation aggrieved by the assessment of any re-inspection fee may appeal to the building official for a review of the facts involved and a possible reduction or dismissal of said fees.

(8) Turnarounds. Fee shall be set forth in subsection (3) of this section.

(9) Sewer connection or replacement, residential. For each residential sewer connection or sewer replacement there is a fee of thirty dollars ($30.00) which must be added to the plumbing permit.

Section Title	2002 Fees
Fees for amending permit	
Fees for issuing permits	$4.00
Amendments-minimum fee	$20.00
Work commencing before the permit issuance	Double fee
Schedule of fees	
Installation or alteration of...for each fixture	$7.50
Alteration or replacement of <50% house sewer or <20' or tap installation	$30.00
Commercial sewer-replacement or alteration-$8/$1000 valuation-minimum fee $100	$8/$1000 or minimum $100
Original installation of water service	
> 1 inch	$20.00
< 1 inch > 2 inch	$30.00
<2 inch-$8/$1000 valuation-minimum fee $200	$8/$1000 or minimum $200
Sewer turnaround	$1,500
Minimum permit fee	$15.00

Filing to board of appeals	$100
Refunds 2/3 of fee-minimum fee	$15.00
Re-inspection fees	
First re-inspection fee	$30.00
Additional fee beyond the first	$50.00
Sewer turnaround	See subsection (3)(d)

(Ord. #02-02, Feb. 2002)

12-205. 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 under the general penalty provision of this code. Each day a violation is allowed to continue shall constitute a separate offense.

CHAPTER 3

ELECTRICAL CODE[1]

SECTION

12-301. Electrical code adopted.
12-302. Modifications.
12-303. Available in clerk's office.
12-304. Electrical permit and inspection fees.
12-305. Violations and penalty.

12-301. Electrical code adopted. Pursuant to authority granted by Tennessee Code Annotated, §§ 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 National Electrical Code,[2] 2008 edition (with city amendments), 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. (Ord. #02-02, Feb. 2002, as amended by Ord. #07-11, Nov. 2007, and Ord. #11-01, Feb. 2011)

12-302. Modifications. Definitions. Whenever the electrical code refers to the "Chief Administrator," it shall be deemed to be a reference to the board of mayor and aldermen. When the "Building Official" is named it shall, for the purposes of the electrical code, mean such person as the board of mayor and aldermen has appointed or designated to administer and enforce the provisions of the electrical code.

12-303. Available in clerk's office. Pursuant to the requirements of Tennessee Code Annotated, § 6-54-502, one (1) copy of the electrical code has been placed on file in the clerk's office and shall be kept there for the use and inspection of the public.

12-304. Electrical permit and inspection fees. (1) Fees for amending permits. After a permit has been issued and an amendment or supplemental revision is applied for, the additional fee or service charge shall be as follows:

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[1]Municipal code reference
Fire protection, fireworks and explosives: title 7.

[2]Copies of this code (and any amendments) may be purchased from the National Fire Protection Association, 1 Batterymarch Park, Quincy, Massachusetts 02269-9101.

(a) For each and every amendment which involves additional work, not originally applied for to complete the entire project, the additional fee shall be the normal fee for the work contemplated and shall be computed disregarding the valuation of the work previously permitted. Fee for issuing a permit shall be four dollars ($4.00).

(b) For each and every amendment or supplement not involving additional work by square footage, volume, or dollar value, the minimum fees normally required for such work shall apply, even though the project dollar value or building volume may decrease. Minimum fee of twenty dollars ($20.00).

(c) Fee(s) for amendments or supplements shall be paid to re-inspection.

(2) Work commencing before permit issuance and penalty. (a) In case work requiring a permit is started prior to obtaining said permit, as a penalty for violating this code, the total normal fee applicable shall be doubled. The payment of said fee shall not relieve any persons from fully complying with the requirements of this code for performance or execution of the work, nor from other penalties prescribed by law.

(b) Penalty of the lump sum or total fee due shall accompany the electrical permit. Intentional failure to submit the proper amount or submit a permit shall result in a penalty of fifty percent (50%) of the original permit fee added to the amount not paid; this penalty could also apply if a permit is not submitted and the intent was not intentional.

(3) Minimum fees, payment and address assignment. (a) Wiring on each meter installation shall require a separate permit and fee; separate meter installations on apartment jobs may be listed on one permit so long as the apartments listed are for one address. No permit, initial or added after an inspection has been made shall be issued for a fee of less than fifteen dollars ($15.00).

(b) Full payment for all fees shall accompany any electrical permit submitted.

(c) Address assignments from MLGW will be the official address used by the City of Bartlett Code Enforcement Office.

(4) Refunds. Permit fees may be refunded if no work has commenced and a request for refunds is submitted to the building official in writing by the permittee within six (6) months of the date of the issuance. The permit is surrendered when a request for refund is submitted. The amount of the refund will be two-thirds (⅔) of the permit fee, but in no case will the amount retained by the City of Bartlett be less than fifteen dollars ($15.00).

(5) Re-inspection. (a) Fee for excessive or repeat calls:

(i) An additional fee shall be charged for the first re-inspection of thirty dollars ($30.00), and for each additional inspection thereafter, until the violation(s) is corrected, a fee of

fifty dollars ($50.00) shall be charged. Re-inspection fee(s) are to be paid prior to electrical final inspection.

(ii) Any person, firm, or corporation aggrieved by the assessment of any re-inspection fee may appeal to the building official for a review of the facts involved and a possible reduction or dismissal of said fees.

(b) Interior wiring out of service for ninety (90) days or more. No system or installation of interior electrical wiring in any building which has been out of service ninety (90) days or more for commercial buildings and three hundred sixty five (365) days or more for residential buildings shall be used as an electrical conductor without re-inspection by or a certificate from the chief electrical inspector. In emergency situations, the inspector is authorized to issue a temporary certificate, until re-inspection can be made. A fee of fifty dollars ($50.00) shall be charged for a re-inspection or certificate required by this section. This section shall apply to new buildings which have never been occupied as well as buildings which are vacant after having been previously occupied.

(6) Residential fees. (a) New residential (multi-family, multi-occupancy). The fee for multi-family and multi-occupancy shall be one dollar ($1.00) per amp for the main overcurrent device(s) for each metered tenant. This fee will include low voltage installations if they are listed on the permit. This fee provides three inspections; additional inspections shall be thirty dollars ($30.00) for the first and fifty dollars ($50.00) for each additional inspection thereafter.

(i) New residential (1 and 2 family dwellings). The fee for 1 and 2 family dwellings shall be as follows:

Service Size	Fee
0-150 Amps	$70.00
151-400 Amps	$125.00
Over 400 Amps	$250.00

(ii) This fee shall include low voltage installations if they are listed on the permit; and will provide three (3) inspections. Additional inspections shall be thirty dollars ($30.00) for the first and fifty dollars ($50.00) for each additional inspection thereafter. The payment of the above lump sum fees shall accompany the written request for an electrical permit.

(b) Existing residential occupancies. (i) The following fees shall apply to circuits only; new or existing:

1 to 5 circuits	$30.00
Over 5 circuits	$45.00

(ii) This fee will provide two (2) inspections; additional inspections shall be thirty dollars ($30.00) for the first and fifty dollars ($50.00) for each additional inspection thereafter.

(c) Service, feeder, and panel replacement. The fee for service, feeder, or panel replacement shall be fifty dollars ($50.00). This fee shall apply if one or all three (3) replacements are done; and if replacement(s) are for like equipment and conductors.

(d) Swimming pools. The fee for residential in-ground pools shall be one hundred dollars ($100.00) and will cover circuits for pool equipment only. This fee will provide three (3) inspections; additional inspections shall be thirty dollars ($30.00) for the first and fifty dollars ($50.00) for each additional inspection thereafter. The fee for residential above ground pools shall be the same as set forth in subsection (b) above. This fee will provide two (2) inspections; additional inspections shall be thirty dollars ($30.00) for the first and fifty dollars ($50.00) for each additional inspection thereafter.

(e) Residential low voltage. The fee for low voltage installed in a one (1) or two (2) family dwelling by a licensed and/or registered low voltage contractor shall be thirty dollars ($30.00); this fee shall apply only if the installation is in at the time of the electrical rough-in. If installed after the electrical rough-in, a fifty dollar ($50.00) fee will be assessed. The fee for multi-family or multi-occupancy buildings, three (3) floors or less shall be thirty dollars ($30.00) per system, per building, if they are installed at the time of the electrical rough-in. If installed after the electrical rough-in, an additional fifty dollar ($50.00) fee (per building) will be assessed.

(f) Manufactured (mobile) homes. The fee for mobile homes shall be fifty dollars ($50.00) and will include the A/C connection if it is listed on the permit. This fee applies to mobile home parks only; installations other than a mobile home park shall be as set forth in subsection (a) of this section.

(g) Concealed wiring. Wiring in all type residential (new or existing) occupancies shall not be concealed until approved inspections have been received for both low voltage and line voltage installations. Concealed wiring shall be uncovered in its entirety.

(h) Residential temporary meter center. The fee for temporary meter centers used only for the construction of new one (1) and two (2) family dwellings shall be twenty-five dollars ($25.00).

(7) <u>Permit fees for installations other than residential--new services or feeders</u>. The permit fees listed below shall cover the installation of a new service or feeder including all circuits and current consuming equipment and devices connected thereto when installed concurrently with the service or feeder.

(a) 120 volt single phase, 120/240 volt single phase, or 120/208 volt three phase; or 277/480 volt three (3) phase; the fee shall be two dollars ($2.00) per ampere of service or feeder size.

(b) Delete Shelby County Electrical Code Amendment.

(c) 277 volt single phase, 480 volt single phase, 480 volt three (3) phase; the fee shall be one dollar ($1.00) per ampere of service or feeder size.

(d) Buildings or premises that are supplied by electrical services with voltage in excess of 480 volts; the fee shall be as follows:

(i) One dollar and fifty cents ($1.50) per KVA for the first ten thousand (10,000) KVA.

(ii) Fifty cents ($0.50) for each additional KVA above ten thousand (10,000) KVA and up to fifty thousand (50,000).

(iii) Twenty-five cents ($0.25) for each additional KVA above fifty thousand (50,000) KVA.

(e) The capacity of a service or feeder shall be the over current device or buss size.

(f) The permit fee shall be based on the current device(s) or buss size on each metered service or feeder.

(g) The payment of the lump sum fee shall accompany the written request for the electrical permit.

(8) Increase of service size. (a) The permit fee for the increase of the size of a service shall be computed as set forth in subsection (7), this fee will cover work associated with the service increase (new panels and circuits). Circuits in existing panels not associated with the increase that are to be reconfigured in existing panels or relocated shall be assessed as set forth in subsection (12). The increase in the service size only shall be used in calculating the permit fee, (i.e. increasing an 800 ampere service to 1200 ampere will be computed as a 400 ampere fee).

(b) The payment if the entire fee shall accompany the written request for the electrical permit.

(9) Remodeling of existing buildings. (a) Where an existing building is completely remodeled and the existing service is of adequate capacity, the permit fee shall be seventy-five percent (75%) of the fee as set forth in subsection (7) for a new service or feeder.

(b) The payment of the entire fee shall accompany the written request for the electrical permit.

(10) Service, feeder, and panel replacement (non residential). Replacement of existing services, feeders, or panels shall be permitted at twenty-five percent (25%) of the fee shown under the appropriate voltage figured in subsection (7). Replacement(s) shall be for like equipment and conductors. This fee shall apply if one or all three replacements are done for an individual service, feeder, or panel.

(11) Emergency power systems. The installation of an emergency stand by system (generator, UPS, etc.) required or non-required shall be twenty-five percent (25%) of the fee as set forth in subsection (7), at the appropriate voltage. This fee applies to installations not associated with new construction.

(12) Non-residential fees for circuits below fifty (50) amperes. The fee for circuits below fifty (50) amperes shall be figured at twenty-five percent (25%) of the over current device at the appropriate voltage. All others shall be figured as set forth in subsection (7).

(13) Empty conduits. (a) Empty conduit system for services, feeders, branch circuits, and low voltage systems shall be permitted for a fee of ten dollars ($10.00) for each fifty (50) feet of conduit or bank of conduits.

(b) Termination of services for multi-occupancy services shall be made on terminal blocks in the service trough and shall be permitted for a fee of ten dollars ($10.00) for each fifty (50) feet of conduit or bank of conduits.

(14) Inspection and permit procedure for amusement rides and special events. The procedure listed herein for the inspection of all electrical wiring and components, associated with the installation, construction, alteration, repair, removal, and use of amusement rides and devices and wiring for special events, are in conformance with the requirements of Chapter 30 of the building code and the City of Bartlett.

(a) A permit shall be required for each location for amusement rides or special events that require wiring.

(b) Permits shall be issued only to licensed or registered contractors, as set forth in the licensing section of the Electrical Code and the City of Bartlett.

(c) Permit fees shall be based on the service, or if power is received from generators, the ampere rating of the over current device(s) protecting the circuit(s); the fee shall be figured at twenty-five percent (25%) of the amps at the appropriate voltage as set forth in subsection (7). If over current device(s) are not available; KW will be converted to amps and the fee figured accordingly.

(d) All wiring and grounding shall be in accordance with the requirements of the electrical code and the NEC.

(15) Low voltage (non-residential). All low voltage systems shall be figured as follows:

(a) Fifteen dollars ($15.00) per system; per floor. This fee will cover a permit for that category on a single floor or tenant space; and will provide two (2) inspections.

(b) If additional inspections are required, they shall be thirty dollars ($30.00) for the first and fifty dollars ($50.00) for each additional inspection thereafter. Installations installed by unlicensed/unregistered contractors or installed without a proper permit shall be charged a double fee.

(16) Temporary meter center (non-residential). The fee for temporary meter centers above one hundred (100) amperes other than residential one (1) and two (2) family shall be twenty-five percent (25%) of the ampacity at the appropriate voltage as set forth in subsection (7), all below shall be twenty-five dollars ($25.00).

(17) Filing of board of appeals. Notice of board of appeals under section 108-4 shall be accompanied by a fee of one hundred dollars ($100.00).

(18) Contractor for MLG&W. The contractor shall obtain a permit for the work to be installed under contract with MLG&W Division and shall pay a full permit fee as set forth elsewhere in the fee schedule.

(19) General inspection. For general examination of a wiring system when requested by the owner, a fee of fifty dollars ($50.00) shall be charged. This fee shall not apply to investigations of complaints.

(20) Termination of permits. Electrical permits issued for any project shall terminate thirty (30) days after the building section has issued the certificate of occupancy. The chief electrical inspector may grant an extension beyond the thirty (30) day interval, but not to exceed one (1) year from the date of the certificate of occupancy on the presentation of adequate reasons for the extension.

(21) Miscellaneous fees. (a) Fire Rulings (Section 727.4), $50.00.

(b) Relocated houses (Section 727.4), $50.00.

(c) Modular Res. Buildings (Section 730.3), $50.00.

(22) Lighting and convenience outlet circuits. For each lighting circuit and sockets supplied thereby, and for each convenience outlet circuit and the outlets supplied thereby, a fee of four dollars ($4.00) shall be charged. NOTE: A three (3) wire circuit shall be noted as equivalent of two (2) wire circuits. Permit fee will be charged for each circuit worked on other than the replacement of panels in the same location.

(23) Circuits for equipment with capacity of more than one kilowatt. For all circuits supplying ranges, heaters, appliances, or other equipment which have a capacity of more than 1 KW, the fee for each appliance circuit shall be five dollars ($5.00) for the first 5 KW of rated capacity or fraction thereof, and three dollars ($3.00) for each additional unit of 5 KW.

(24) Miscellaneous fees. (a) For each electric welder, a fee of twenty-five dollars will be charged.

(b) For each 208/240 volt X-ray unit installation, a fee of fifty dollars ($50.00). For each 120 volt X-ray unit installation, a fee of fifteen dollars ($15.00) will be charged.

(c) For each motion picture machine, a fee of thirty dollars ($30.00) will be charged.

(d) For each battery charger up to 100 amperes charging capacity, a fee of fifteen dollars ($15.00). For all in excess of 100 amperes, a fee of fifteen dollars ($15.00) will be charged.

(e) For each power rectifier, a fee of fifteen dollars ($15.00) will be charged, for the first 100 amperes of output capacity, and three dollars ($3.00) for each unit of 100 amperes output capacity in excess of 100 amperes.

(25) Convenience outlets or floor box outlets. The permit fee for circuits supplying convenience outlets or floor boxes shall include the installation of complete receptacles.

(26) Panels. Replacement of panels, including integral circuit breakers or fuses, individual switches or breakers in the same location, a fee of fifteen dollars ($15.00) will be charged. Where the panels are relocated more than five (5) feet from the original location, a permit fee will be charged for each circuit in panel.

(27) Transformers and capacitors. (a) For transformers or capacitors, or banks of transformers or capacitors having a total of 100 watts, up to and including 5 KVA, a fee of fifteen dollars ($15.00) will be charged, and each additional KVA over 5 KVA, a fee of fifty cents ($0.50) per KVA will be charged.

(b) For replacement of faulty and/or damaged transformers or capacitors at the same location, a fee of twenty dollars ($20.00) shall apply.

(28) Sign and decorative circuits. The fee for electric sign circuits, outline decorative circuits, flood-lighting circuits and festoon lighting circuits shall be six dollars ($6.00) for the first circuit, and four dollars ($4.00) for each additional circuit. Where conduit only is installed for sign circuit, the fee shall be fifteen dollars ($15.00).

(29) Reconnecting signs. The fee for reconnecting signs to existing outlets or circuits shall be fifteen dollars ($15.00) for the first circuit and two dollars ($2.00) for each additional circuit.

(30) Mercury vapor light P.O.L. For each mercury vapor light P.O.L., a fee of fifteen dollars ($15.00) will be charged.

(31) Installed motors. For motors, the first H.P. six dollars ($6.00), and one dollar ($1.00) for each additional H.P. will be charged.

(32) Motors and generators combined. Where electrical motors size and generators capacity are combined as motor generator sets, the permit fee shall be based on the sum of the motor and generator and the fee shall be as required in subsection (23) above. For motor generators consisting of internal combustion engine or turbine type prime movers and electrical generators, the fee shall be based on the generator capacity only and shall be as required in subsection (27) above. Motor generator capacity shall not be combined with other motors but shall be calculated as a separate unit.

(33) Motors moved at same address. For moving and/or connecting motors to properly sized and protected existing circuits without change of address, a fee of fifteen dollars ($15.00) will be charged.

(34) Fuel pumps. For each gasoline or other fuel pump and/or dispenser, a fee of twenty dollars ($20.00) will be charged.

(35) Miscellaneous items.

Meter Put Backs. $15.00
Recalls. $15.00
Low Voltage Systems (per system).. . . . . $15.00
Underground or overhead low voltage cable, including optical fiber as defined by NEC 770: per 100 ft. $20.00

Electrical contractors who install low voltage systems are required to list the installation on original permits to be considered included in the fee for new services and feeders provided in subsection (7).

Section Title	2002 Fees
Fees for amending permits	
Fee for issuing permits	$4.00
Amending permit--minimum fee	$20.00
Work commencing before permit issued	Double fee
Minimum permit fee	$15.00
Refunds	$15.00
Re-inspection fees	
First re-inspection fee	$30.00
Additional re-inspection fee beyond the first	$50.00
Re-inspection of interior wiring out of service for 90 days or more	$50.00
New residential installations only	
New residential (multi-family/multi-occupancy)	$1 per amp
New residential (1 & 2 family dwellings)	
0-150 amperes	$70.00
151-400 amperes	$125.00
Over 400 amperes	$250.00
Existing residential occupancies	
1 to 5 circuits	$30.00
Over 5 circuits	$45.00
Service, feeder, & panel replacement (residential)	$50.00
Swimming pools	
Inground pools	$100.00
Above ground pools	See Existing residential occupancies
Residential low voltage	
Before electrical-roughin	$30.00
After electrical-roughin	$50.00

Section Title	2002 Fees
Mobile homes (manufactured)	$50.00
Residential temporary meter center	$25.00
120, 120/240 volt single phase, or 120/240 three phase	$1.00
277, 480 volt single phase, or 480, 277/480 three phase	$2.00
Voltage excess of 480 volts per KVA first 10,000 KVA	$1.50/KVA
Each additional KVA over 10,000 up to 50,000	$0.50 each
Each additional KVA above 50,000	$0.25 each
Empty conduits	$10.00
Low voltage (non-residential) per system	$15.00
Filing of board of appeals	$100
General inspection (not a complaint)	$50.00
Miscellaneous fees	
Fire ruling	$50.00
Relocated houses	$50.00
Modular res. buildings	$50.00
Lighting and convenience outlet circuits	$4.00
Circuits for equipment with capacity of more than 1 KW for the first 5 KW	$5.00
For each additional KW	$3.00
Miscellaneous fees	$25.00
Electric welder	$50.00
X-ray unit-208/240 volt	$50.00
X-ray unit 120 volt	$15.00
Motion picture machine	$30.00
Battery charger up to 100 amperes	$15.00
Battery charger--more than 100 amperes	$15.00
Power rectifier-up to 100 amperes	$15.00
Power rectifier-more than 100 amperes	$3/each unit
Panels	$15.00
Transformers & capacitors	
Installations 100 watts up to 5 KVA	$15.00
Installations-each additional > 5 KVA	$0.50
Replacement	$20.00
Signs and decorative circuits	
1st circuit	$6.00
For each additional circuit	$4.00
Where conduit only is installed for the sign circuit	$15.00
Reconnecting signs	
1st circuit	$15.00
Each additional circuit	$2.00
Mercury vapor light P.O.L.	$15.00
Installed motors	

Section Title	2002 Fees
1st H.P.	$6.00
Each additional H.P.	$1.00
Motors moved at same address	$15.00
Fuel pumps	$20.00
Miscellaneous items	
Meter put back	$15.00
Recalls	$15.00
Low voltage systems (per system-non residential)	$15.00
Underground or overhead low voltage cable, including optical fiber as defined by NEC 770: per 100 ft	$20.00

(Ord. #02-02, Feb. 2002)

12-305. <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 under the general penalty provision of this code. Each day a violation is allowed to continue shall constitute a separate offense.

CHAPTER 4

FUEL GAS CODE

SECTION

12-401. Fuel gas code adopted.
12-402. Modifications.
12-403. Available in clerk's office.
12-404. Gas permit and inspection fees.
12-405. Violations and penalty.

12-401. Fuel gas code adopted. Pursuant to authority granted by Tennessee Code Annotated, §§ 6-54-501 through 6-54-506 and for the purpose of providing minimum standards, provisions, and requirements for safe installation of consumer's gas piping and gas appliances, the International Fuel Gas Code,[1] 2009 edition (with city amendments), and the International Residential Gas and Mechanical Code,[1] 2009 edition (with city amendments), which are hereby incorporated by reference and made a part of this chapter as if fully set forth herein. (Ord. #02-02, Feb. 2002, as amended by Ord. #07-11, Nov. 2007, and Ord. #11-04, April 2011)

12-402. Modifications.Definitions. Whenever the gas code refers to the "Chief Administrator," it shall be deemed to be a reference to the board of mayor and aldermen. When the "Building Official" is named it shall, for the purposes of the gas code, mean such person as the board of mayor and aldermen has appointed or designated to administer and enforce the provisions of the gas code.

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

12-404. Gas permit and inspection fees. (1) Fees for amending permits. After a permit has been issued and an amendment or supplemental revision is applied for, the additional fee or service charge shall be as follows:

(a) For each and every amendment which involves additional work, not originally applied for to complete the entire project, the additional fee shall be the normal fee for the work contemplated and shall be computed disregarding the valuation of the work previously permitted. Fees for issuing a permit shall be four dollars ($4.00).

(b) For each and every amendment or supplement not involving additional work by square footage, volume, or dollar value, the minimum fees normally required for such work shall apply, even though the project dollar value or building volume may decrease. (Minimum fee of $20.00).

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[1]Copies of these codes (and any amendments) may be purchased from the City of Bartlett's Code Enforcement Department.

(2) Work commencing before permit issuance. In case any work requiring a permit is started prior to obtaining said permit, as a penalty for violating this code, the total normal fee applicable shall be doubled. The payment of said fee shall not relieve any persons from fully complying with the requirements of this code for performance or execution of the work, nor from other penalties prescribed by law. (Section 104.7.2).

(3) Schedule of permit fees. On all gas systems requiring a gas permit, a fee for each gas permit shall be paid as required at the time of filing the application, in accordance with the following.

On all installations requiring a permit, as set forth in this section, a fee for each permit shall be paid as required at the time of filing the application, in accordance with the following schedule:

(a) For one dollar ($1.00) to one thousand dollars ($1,000.00) value of installation, the fee shall be fifteen dollars ($15.00) with minimum permit fee of fifteen dollars ($15.00).

(b) When the estimated cost exceeds one thousand dollars ($1,000.00), the additional fee shall be eight dollars ($8.00) per each additional one thousand dollars ($1,000.00) of valuation.

(c) The fee for installing a water heater will be fifteen dollars ($15.00) for the first one thousand dollars ($1,000.00) and eight dollars ($8.00) per each additional one thousand dollars ($1,000.00) of valuation.

(d) If a gas meter put back is required, an additional fee of fifteen dollars ($15.00) will be charged.

(e) Single family residence only--additional fee for each gas outlet shall be two dollars and fifty cents ($2.50). Gas piping permit fees shall be based on total valuation (contract price). All other gas permits shall be based on total valuation (contract price).

(4) Minimum permit fee. The minimum fee for any permit shall be fifteen dollars ($15.00).

(5) Filing application for board of appeals. Notice of board of appeals under section 108 shall be accompanied by a fee of one hundred dollars ($100.00).

(6) Refunds. Permit fees may be refunded if no work has commenced and a request for refunds is submitted to the building official in writing by the permittee within six (6) months of the date of issuance. The permit is surrendered when a request for refund is submitted. The amount of the refund will be two-thirds (⅔) of the permit fee, but in no case will the amount retained by the City of Bartlett be less than fifteen dollars ($15.00).

(7) Re-inspection fee for excessive or unessential inspection calls.

(a) An additional fee of thirty dollars ($30.00) shall be charged for the first re-inspection; and for each additional inspection thereafter, until the violation(s) is corrected, a fee of fifty dollars ($50.00) shall be charged.

(b) Any person, firm, or corporation aggrieved by the assessment of any re-inspection fee may appeal to the building official for a review of the facts involved and a possible reduction or dismissal of said fees.

Gas Permit and Inspection Fees

Section Title	2002 Fees
Fees for amending permits	
Fees for issuing permits	$4.00
Amendment--minimum fee	$20.00
Work commencing before the permit issuance	Double Fee
Schedule of permit fees	
For $1 to $1,000 valuation of installation	$15.00
Per each additional $1,000	$8.00
Water heater--1st $1,000	$15.00
Per each additional $1,000	$8.00
Gas meter put back	$15.00
For each gas outlet	$2.50
Minimum permit fee	$15.00
Filing application for board of appeals	$100.00
Refunds 2/3 of fee--minimum fee	$15.00
Re-inspection fees	
First re-inspection fee	$30.00
Additional fee beyond the first	$50.00

(Ord. #02-02, Feb. 2002)

12-405. Violations and penalty. 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.

CHAPTER 5

MECHANICAL CODE

SECTION

12-501. Mechanical code adopted.
12-502. Modifications.
12-503. Available in clerk's office.
12-504. Mechanical permit and inspection fees.
12-505. Violations and penalty.

12-501. Mechanical code adopted. Pursuant to authority granted by Tennessee Code Annotated, §§ 6-54-501 through 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 International Mechanical Code,[1] 2009 edition (with city amendments), 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 mechanical code. (Ord. #02-02, Feb. 2002, as amended by Ord. #07-11, Nov. 2007, and Ord. #11-04, April 2011)

12-502. Modifications. Definitions. Wherever the mechanical code refers to the "Building Department," "Mechanical Official," or "Building Official," or "Inspector" it shall mean the person appointed or designated by the board of mayor and aldermen to administer and enforce the provisions of the mechanical code.

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

12-504. Mechanical permit and inspection fees. (1) Fees for amending permits. After a permit has been issued and an amendment or supplemental revision is applied for, the additional fee for service charge shall be as follows:

(a) For each and every amendment which involves additional work not originally applied for to complete the entire project, the additional fee shall be the normal fee for the work contemplated and shall

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[1]Copies of this code (and any amendments) may be purchased from the City of Bartlett's Code Enforcement Department.

be computed disregarding the valuation of the work previously permitted. Fee for issuing a permit shall be four dollars ($4.00).

(b) For each and every amendment or supplement not involving additional work by square footage, volume, or dollar value, the minimum fees normally required for such work shall apply, even though the project dollar value or building volume may decrease. Minimum fee of twenty dollars ($20.00).

(2) Work commencing before permit issuance. In case any work requiring a permit is started prior to obtaining said permit, as a penalty for violating this code, the total normal fee applicable shall be doubled. The payment of said fee shall not relieve any persons from fully complying with the requirements of this code for performance or execution of the work, nor from other penalties prescribed by law. (Section 104.7.2)

(3) Schedule of permit fees. On all mechanical systems requiring a mechanical permit, a fee for each mechanical permit shall be paid as required at the time of filing the application, in accordance with the following:

(a) The fee for each permit shall be not less than fifteen dollars ($15.00) for the first one thousand dollars ($1,000.00) valuation for the installation of heating, ventilating, duct work, air conditioning and refrigeration systems or any mechanical system. And eight dollars ($8.00) for each additional one thousand dollars ($1,000.00) of value less than one million dollars ($1,000,000.00) and three dollars ($3.00) for each one thousand dollars ($1,000.00) more than one million dollars ($1,000,000.00).

(b) Single family residence only--mechanical permit fees shall be based on total valuation (contract price) based on a minimum one thousand dollars ($1,000.00) per ton. All other mechanical permits shall be based on total valuation (contract price).

(c) The fee for each permit for a sprinkler system shall be sixteen dollars ($16.00) for the first one thousand dollars ($1,000.00) valuation; and nine dollars ($9.00) for each additional one thousand dollars ($1,000.00) of value less than one million dollars ($1,000,000.00), and three dollars ($3.00) for each one thousand dollars ($1,000.00) more than one million dollars ($1,000,000.00).

(4) Minimum permit fee. The minimum permit fee for any permit shall be fifteen dollars ($15.00).

(5) Filing application for board of appeals. Notice of board of appeals under section 108 shall be accompanied by a fee of one hundred dollars ($100.00).

(6) Refunds. Permit fees may be refunded if no work has commenced and a request for refunds is submitted to the building official in writing by the permittee within six (6) months of the date of issuance. The permit is surrendered when a request for refund is submitted. The amount of the refund

will be two-thirds (⅔) of the permit fee, but in no case will the amount retained by the City of Bartlett be less than fifteen dollars ($15.00).

(7) Re-inspection fee for excessive or unessential inspection calls.

(a) An additional fee shall be charged for the first re-inspection of thirty dollars ($30.00), and for each additional inspection thereafter, until the violation(s) is corrected, a fee of fifty dollars ($50.00) shall be charged.

(b) Any person, firm, or corporation aggrieved by the assessment for any re-inspection fee may appeal to the building official for a review of the facts involved and a reduction or dismissal of said fees.

Section Title	2002 Fees
Fees for amending permits	
Fees for issuing permits	$4.00
Amendment-min. fee	$20.00
Work commencing before the permit issuance	Double Fee
For first $1,000	$15.00
For each additional $1,000 < $1,000,000	$8.00
For each additional $1,000 > $1,000,000	$3.00
Sprinkler system--for first $1,000	$16.00
For each additional $1,000 < $1,000,000	$9.00
For each additional $1,000 > $1,000,000	$3.00
Minimum permit fee	$15.00
Filing for board of appeals	$100.00
Refunds 2/3 of fee-minimum fee	$15.00
Re-inspection fees	
First re-inspection fee	$30.00
Additional fee beyond the first	$50.00

(Ord. #02-02, Feb. 2002)

12-505. Violations. It shall be unlawful for any person to violate or fail to comply with any provision of the mechanical code as herein adopted by reference and modified.

CHAPTER 6

ENERGY CONSERVATION CODE[1]

SECTION

12-601. Energy conservation code adopted.
12-602. Modifications.
12-603. Available in clerk's office.
12-604. Violation and penalty.

12-601. Energy conservation 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 new building construction, the International Energy Conservation Code,[2] 2009 edition (with city amendments), as prepared and maintained 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 energy code. (Ord. #02-02, Feb. 2002, as amended by Ord. #07-11, Nov. 2007, and Ord. #11-04, April 2011)

12-602. Modifications. Whenever the energy code refers to the "responsible government agency," it shall be deemed to be a reference to the City of Bartlett. 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.

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[1]State law reference

Tennessee Code Annotated, § 13-19-106 requires Tennessee cities either to adopt the Model Energy Code, 1992 edition, the 2000 International Energy Conservation Code with 2002 amendments, 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.

[2]Copies of this code (and any amendments) may be purchased from the City of Bartlett's Code Enforcement Department.

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

12-604. **Violation 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 fifty dollars ($50.00) for each offense. Each day a violation is allowed to continue shall constitute a separate offense.

CHAPTER 7

DISABILITY CODE[1]

SECTION

12-701. Disability code adopted.
12-702. Available in clerk's office.

12-701. Disability code adopted. Pursuant to authority granted by Tennessee Code Annotated, §§ 6-54-501 through 6-54-506, and for the purpose of allowing a person with a physical disability to independently get to, enter, and use a site, facility, building, or element, the North Carolina State Handicap Code,[2] 2002 edition with 2004 amendments, is hereby adopted and incorporated by reference as a part of this code, and is hereinafter referred to as the disability code. (Ord. #02-02, Feb. 2002, as amended by Ord. #07-11, Nov. 2007)

12-702. Available in clerk's office. Pursuant to the requirements of the Tennessee Code Annotated, §§ 6-54-502, one (1) copy of the disability code has been placed on file in the city clerk's office and shall be kept there for the use and inspection of the public.

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[1]Municipal code reference
Fair housing: title 20, chapter 2.

[2]Copies of this code (and any amendments) may be purchased from the City of Bartlett's Code Enforcement Department.

CHAPTER 8

SPRINKLERS IN COMMERCIAL BUILDINGS

SECTION

12-801. Sprinklers in commercial buildings.

12-801. Sprinklers in commercial buildings. (1) This chapter requires sprinklers in occupancies classified in subsection (5), ten thousand (10,000) total gross square feet or larger and requirements for additions to existing buildings that meet or exceed ten thousand (10,000) total gross square feet. This chapter shall apply to any building permits applied for after January 1, 1999. This chapter shall not cause any building built prior to January 1, 1999 to be retrofitted with an automatic sprinkler system.

(2) Total gross square feet shall be defined as the square footage measured on the exterior of building. Multi-story buildings shall include the gross square footage of each floor added together to obtain the total gross square feet.

(3) Where there is a discrepancy between the adopted building code and this chapter, the most stringent code shall apply. When a new occupancy must meet the requirements of NFPA 101 Life Safety Code, i.e., schools and daycare, the most stringent code shall apply.

(4) Any reference made to or pertaining to code requirements shall be from the current building code as adopted by the city. Any reference to National Fire Protection Code (NFPA)[1] shall be the most current code available. Contractors of sprinkler installations shall meet all applicable requirements of the Tennessee Code Annotated. All sprinkler installations shall be installed, maintained, and supervised per NFPA and the building code. It shall be the building owner's responsibility to maintain the minimum requirements of NFPA 25 Standard for the Inspection, Testing, and Maintenance of Water-Based Fire Protection Systems.

(5) Assembly, business, educational, factory, institutional, hazardous, mercantile, and storage occupancies shall be sprinklered per NFPA 13 Standard for the Installation of Sprinkler Systems if the total gross square footage is ten thousand (10,000) square feet or greater. An approved sprinkler system shall be provided in Group R1 occupancies and Group R2 occupancies as defined by the Standard Building Code; three (3) or more stories in height regardless of square footage. All sprinkler and fire alarm systems required by this chapter or as a requirement of the building code shall be supervised in accordance with NFPA 72 National Fire Alarm Code.

Group R occupancies shall include, among others, the following:

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[1]Municipal code reference
Fire code adopted: § 7-101.

R1: Boarding housing
Hotels
Motels

R2: Apartments
Convents
Fraternities and sororities
Monasteries
Rectories
Rooming houses (not transient)

Dormitory facilities, which accommodate six or more persons of more than two and one-half (2 ½) years of age, who stay more than twenty-four (24) hours.

(6) For additions to existing buildings that will meet or exceed the limits outlined in subsection (5) the +- following shall apply:

Separate new construction from existing building with two (2) hour wall meeting requirements of the building code, and sprinkler new addition. Any doors or windows in the two (2) hour firewall shall be rated for use in that wall.

(7) Any building, or building addition, for which a building permit was issued after January 1, 1999 shall meet the requirements as set forth in this chapter. (Ord. #99-5, May 1999)

CHAPTER 9

ELEVATOR PERMIT AND INSPECTION FEES

SECTION

12-901. Permit and inspection fees.

12-901. Permit and inspection fees. (1) Fees for amending permits. After a permit has been issued and an amendment or supplemental revision is applied for, the additional fee or service charge shall be as follows:

(a) For each and every amendment which involves additional work not originally applied for to complete the entire project, the additional fee shall be the normal fee for the work contemplated, and shall be computed disregarding the valuation of the work previously permitted. Fee for issuing permits shall be four dollars ($4.00).

(b) For each and every amendment or supplement not involving additional work by square footage, volume, or dollar value, the minimum fees normally required for such work shall apply, even though the project dollar value or building volume may decrease. (Minimum fee of twenty dollars [$20.00]).

(2) Work commencing before permit issuance. In case any work requiring a permit is started prior to obtaining said permit, as a penalty for violating this code, the total normal fee applicable shall be doubled. The payment of said fee shall not relieve any persons from fully complying with the requirements of this code for performance or execution of the work, nor from other penalties prescribed by law. (Section 104.7.2).

(3) Amusement rides. (a) Installation--permit and inspection per ride, thirty dollars ($30.00).

(b) Re-inspection--per ride, thirty dollars ($30.00).

(4) Transfer devices. For one dollar ($1.00) to one thousand dollars ($1,000.00) value of installation, the fee shall be fifteen dollars ($15.00). When the estimated cost exceeds one thousand dollars ($1,000.00), the additional fee shall be per each additional one thousand dollars ($1,000.00) of valuation or fraction thereof with a minimum permit fee of forty dollars ($40.00).

(5) Minimum permit fee. The minimum fee for any permit shall be forty dollars ($40.00).

(6) Filing application for board of appeals. Notice of board of appeals under section 108 shall be accompanied by a fee of one hundred dollars ($100.00).

(7) Refunds. Permit fees may be refunded if no work has commenced and a request for refunds is submitted to the building official in writing by the permittee within six (6) months of the date of issuance. The permit is surrendered when a request for refund is submitted. The amount of the refund

will be two-thirds (⅔) of the permit fee, but in no case will the amount retained by the City of Bartlett be less than fifteen dollars ($15.00).

(8) Operating certificates. All elevators, escalators, dumbwaiters, moving walks, chair lifts, automatic transfer devices, monorails, and tramways shall be assigned an operating permit, which fee shall be fifty dollars ($50.00).

(9) Re-inspection fee for excessive or unessential inspection calls.

(a) An additional fee shall be charged for the first re-inspection of thirty dollars ($30.00) and for each additional inspection thereafter, until the violation(s) is corrected, a fee of fifty dollars ($50.00) shall be charged.

(b) Any person, firm, or corporation aggrieved by the assessment of any re-inspection fee may appeal to the building official for a review of the facts involved and a possible reduction or dismissal of said fees.

ELEVATOR PERMIT AND INSPECTION FEES

Section Title	2002 Fees
Fees for amending permits	
Fees for issuing permits	$4.00
Amendment--minimum fee	$20.00
Work commencing before the permit issuance	Double Fee
Amusement rides	
Installation permit & inspection per ride	$30.00
Re-inspection per ride	$30.00
Transfer devices	
For $1.00 to $1,000.00 fee	$15.00
For each additional $1,000 fee	$8.00
Minimum permit fee	$40.00
Filing for board of appeals	$100.00
Refunds 2/3 of fee--minimum fee	$15.00
Operating certificates	$50.00
Reinspection fees	
First re-inspection fee	$30.00
Additional fee beyond the first	$50.00

(Ord. #02-02, Feb. 2002)

CHAPTER 10

BOILER, PRESSURE VESSELS AND PROCESS PIPING PERMIT AND INSPECTION FEES

SECTION

12-1001. Permit and inspection fees.

12-1001. Permit and inspection fees. (1) Fees for amending permits. After a permit has been issued and an amendment or supplemental revision is applied for, the additional fee or service charge shall be as follows:

(a) For each and every amendment which involves additional work, not originally applied for to complete the entire project, the additional fee shall be the normal fee for the work contemplated and shall be computed disregarding the valuation of the work previously permitted. Fee for issuing a permit fee shall be four dollars ($4.00).

(b) For each and every amendment or supplement not involving additional work by square footage, volume, or dollar value, the minimum fees normally required for such work shall apply, even though the project dollar value or building volume may decrease. (Minimum fee of $20.00).

(2) Work commencing before permit issuance. In case any work requiring a permit is started prior to obtaining said permit, as a penalty for violating this code, the total normal fee applicable shall be doubled. This payment of said fee shall not relieve any persons from fully complying with the requirements of this code for performance or execution of the work, nor from other penalties prescribed by law. (Section 104.7.2)

(3) Installation of process piping. The fee for permit for the installation of processed piping shall be no less than sixty dollars ($60.00) for the first two hundred fifty thousand dollars ($250,000.00) of valuation, and one dollar ($1.00) for each one thousand dollars ($1,000.00) more than two hundred fifty thousand dollars ($250,000.00).

(4) Minimum permit fee. The minimum fee for any permit shall be forty dollars ($40.00).

(5) Refunds. Permit fees may be refunded if no work has commenced and a request for refunds is submitted to the building official in writing by the permittee within six (6) months of the date of issuance. The permit is surrendered when a request for refund is submitted. The amount of the refund will be two-thirds (⅔) of the permit fee, but in no case will the amount retained by the City of Bartlett be less than fifteen dollars ($15.00).

(6) Re-inspection fee for excessive or unessential inspection calls.

(a) An additional fee shall be charged for the first re-inspection of thirty dollars ($30.00), and for each additional inspection thereafter, until the violation(s) is corrected, a fee of fifty dollars ($50.00) shall be charged.

(b) Any person, firm, or corporation aggrieved by the assessment of any re-inspection fee may appeal to the building official for a review of the facts involved and a possible reduction or dismissal of said fees.

Boiler and Pressure Vessel Permit and Inspection Fees

Section Title	2001 Fees
Fees for amending permits	
Fees for issuing permits	$4.00
Amendment--minimum fee	$20.00
Work commencing before the permit issuance	Double Fee
Installation of process piping	
For the first $250,000 of valuation	$60.00
$1.00 for each additional $1,000<$250,000	$1.00
Minimum permit fee	$40.00
Refunds 2/3 of fee--minimum fee	$15.00
Re-inspection fee	
First re-inspection fee	$30.00
For each additional re-inspection	$50.00

Boiler permits and inspections are to be handled by Martin Toth, Chief Boiler Inspector, State of Tennessee, 710 James Robinson Pkwy.--Gateway Plaza 3rd floor--Nashville, TN 615-741-2123. (Ord. #02-02, Feb. 2002)

CHAPTER 11

RESIDENTIAL CODE

SECTION

12-1101. International residential code adopted.
12-1102. Available in clerk's office.
12-1103. Violations and penalty.

12-1101. International residential code adopted. Pursuant to authority granted by Tennessee Code Annotated, §§ 6-54-501 through 6-54-506, and for the purpose of providing building, plumbing, mechanical and electrical provisions, the International Residential Code,[1] 2009 edition (with city amendments), 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. (as added by Ord. #07-11, Nov. 2007, and amended by Ord. #11-04, April 2011)

12-1102. Available in clerk's office. Pursuant to the requirements of the Tennessee Code Annotated, § 6-54-502, one (1) copy of the residential code has been placed on file in the clerk's office and shall be kept there for the use and inspection of the public. (as added by Ord. #07-11, Nov. 2007)

12-1103. Violations and penalty. 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 under the general penalty provision of this code. Each day a violation is allowed to continue shall constitute a separate offense. (as added by Ord. #07-11, Nov. 2007)

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[1]Copies of this code (and any amendments) may be purchased from the City of Bartlett's Code Enforcement Department.