TITLE 14

ZONING AND LAND USE CONTROL

CHAPTER
1. MUNICIPAL PLANNING COMMISSION.
2. ZONING ORDINANCE.
3. FLOOD DAMAGE PREVENTION ORDINANCE.
4. MOBILE HOME PARKS.

[WHEN AND IF A ZONING ORDINANCE IS ADOPTED, IT MAY BE PUBLISHED AS A SEPARATE DOCUMENT, TO WHICH CHAPTER 2 WOULD MAKE REFERENCE, OR INCLUDED IN THE CODE IN ITS ENTIRETY]

CHAPTER 1

MUNICIPAL PLANNING COMMISSION

SECTION
14-102. Organization, powers, duties, etc.
14-103. Additional powers.

14-101. Creation and membership. Pursuant to the provisions of Tennessee Code Annotated, § 13-4-101 there is hereby created a municipal planning commission, hereinafter referred to as the planning commission. The planning commission shall consist of five (5) members; two (2) of these shall be the mayor and another member of the board of mayor and aldermen selected by the board of mayor and aldermen; the other three (3) members shall be appointed by the mayor. At least one (1) member of the planning commission, designated as a regional planning commission in § 14-103, shall reside within the regional area outside of the municipal boundaries served by the regional planning commission. [If the planning commission is not designated as a regional planning commission, the previous sentence should be deleted. For regional planning commissions with more than five (5) members, two (2) shall reside outside the city/town in the regional planning commission area.] All members of the planning commission shall serve as such without compensation. [Or, "Planning commission members shall receive ______ per month for serving on the commission."] Except for the initial appointments, the terms of the three (3) members appointed by the mayor shall be for three (3) years each. The three (3) members first appointed shall be appointed for terms of one (1), two (2), and three (3) years respectively so that the term of one (1) member expires each year. The terms of the mayor and the
member selected by the board of mayor and aldermen shall run concurrently with their terms of office. Any vacancy in an appointive membership shall be filled for the unexpired term by the mayor, who shall also have the authority to remove any appointive member at his will and pleasure.

14-102. **Organization, powers, duties, etc.** The planning commission shall be organized and shall carry out its powers, functions, and duties in accordance with all applicable provisions of *Tennessee Code Annotated*, title 13.

14-103. **Additional powers.**¹ Having been designated as a regional planning commission, the municipal planning commission shall have the additional powers granted by, and shall otherwise be governed by the provisions of the state law relating to regional planning commissions.

¹State law reference
To make this section effective the municipality should request the state department of economic and community development, under authority granted by *Tennessee Code Annotated*, § 13-3-102 to designate the municipal planning commission as a regional planning commission.
CHAPTER 2

ZONING ORDINANCE

SECTION
14-201. Land use to be governed by zoning ordinance.

14-201. Land use to be governed by zoning ordinance. Land use within the City/Town of ______ shall be governed by the "Zoning Ordinance of ________, Tennessee," and any amendments thereto.¹

14-202. Violations and penalty. Violations of the zoning ordinance shall subject the offender to a penalty under the general penalty provision of this code. Each day a violation is allowed to continue shall constitute a separate offense.

¹Ordinance No. ____ , and any amendments thereto, are published as separate documents and are of record in the office of the recorder. [The same are also included in Appendix ___ at the end of this municipal code of ordinances.]
CHAPTER 3

FLOOD DAMAGE PREVENTION ORDINANCE

SECTION
14-301. Statutory authorization, findings of fact, and objectives.
14-302. Definitions.
14-304. Administration.

14-301. Statutory authorization, findings of fact, and objectives.
   (1) Statutory authorization. The General Assembly of the State of
       Tennessee has in Private Act 1961, Chapter 36, delegated the responsibility to
       units of local government to adopt regulations designed to promote the public
       health, safety, and general welfare of its citizenry. Therefore, the __________,
       Tennessee _______________ and its ________________ does ordain the following.
   (2) Findings of fact. (a) The ____________ ____________ and its _________________ wishes to maintain eligibility in the National Flood
       Insurance Program and in order to do so must meet the requirements of
       60.3 of the Federal Insurance Administration Regulations found at 44
       (b) Areas of ____________ are subject to periodic inundation
           which could result in loss of life and property, health and safety hazards,
           disruption of commerce and governmental services, extraordinary public
           expenditures for flood protection and relief, and impairment of the tax
           base, all of which adversely affect the public health, safety and general
           welfare.
       (c) Flood losses are caused by the cumulative effect of
           obstructions in floodplains, causing increases in flood heights and
           velocities; by uses in flood hazard areas which are vulnerable to floods; or
           construction which is inadequately elevated, flood-proofed, or otherwise
           unprotected from flood damages.
   (2) Statement of purpose. It is the purpose of this ordinance to
       promote the public health, safety and general welfare, and to minimize public
       and private losses due to flood conditions in specific areas. This ordinance is
       designed to:
(a) Restrict or prohibit uses which are vulnerable to flooding or erosion hazards, or which result in damaging increases in erosion, flood heights, or velocities;

(b) Require that uses vulnerable to floods, including community facilities, be protected against flood damage at the time of initial construction;

(c) Control the alteration of natural floodplains, stream channels, and natural protective barriers which are involved in the accommodation of floodwaters;

(d) Control filling, grading, dredging and other development which may increase flood damage or erosion; and

(e) Prevent or regulate the construction of flood barriers which will unnaturally divert flood waters or which may increase flood hazards to other lands.

(2) Objectives. The objectives of this ordinance are:

(a) To protect human life, health and property;

(b) To minimize expenditure of public funds for costly flood control projects;

(c) To minimize the need for rescue and relief efforts associated with flooding and generally undertaken at the expense of the general public;

(d) To minimize prolonged business interruptions;

(e) To minimize damage to public facilities and utilities such as water and gas mains, electric, telephone and sewer lines, streets and bridges located in floodable areas;

(f) To help maintain a stable tax base by providing for the sound use and development of flood prone areas in such a manner as to minimize blight in flood areas;

(g) To ensure that potential homebuyers are notified that property is in a floodable area; and

(h) To maintain eligibility for participation in the National Flood Insurance Program.

14-302. Definitions. Unless specifically defined below, words or phrases used in this ordinance shall be interpreted as to give them the meaning they have in common usage and to give this ordinance its most reasonable application given its stated purpose and objectives.

(1) "Accessory structure" shall represent a subordinate structure to the principal structure and, for the purpose of this section, shall conform to the following:

(a) Accessory structures shall not be used for human habitation.

(b) Accessory structures shall be designed to have low flood damage potential.
(c) Accessory structures shall be constructed and placed on the building site so as to offer the minimum resistance to the flow of floodwaters.

(d) Accessory structures shall be firmly anchored to prevent flotation which may result in damage to other structures.

(e) Service facilities such as electrical and heating equipment shall be elevated or floodproofed.

(2) "Act" means the statutes authorizing the National Flood Insurance Program that are incorporated in 42 U.S.C. 4001-4128.

(3) "Addition (to an existing building)" means any walled and roofed expansion to the perimeter of a building in which the addition is connected by a common load bearing wall other than a fire wall. Any walled and roofed addition which is connected by a fire wall or is separated by an independent perimeter load bearing wall shall be considered new construction (see "new construction").

(4) "Appeal" means a request for a review of the local enforcement officer's interpretation of any provision of this ordinance or a request for a variance.

(5) "Area of shallow flooding" means a designated AO or AH Zone on a community's Flood Insurance Rate Map (FIRM) with one percent (1%) or greater annual chance of flooding to an average depth of one to three feet (1' - 3') where a clearly defined channel does not exist, where the path of flooding is unpredictable and indeterminate; and where velocity flow may be evident. (Such flooding is characterized by ponding or sheet flow.)

(6) "Area of special flood-related erosion hazard" is the land within a community which is most likely to be subject to severe flood-related erosion losses. The area may be designated as Zone E on Flood Hazard Boundary Map (FHBM). After the detailed evaluation of the special flood-related erosion hazard area in preparation for publication of the FIRM, Zone E may be further refined.

(7) "Area of special flood hazard" is the land in the floodplain within a community subject to a one percent (1%) or greater chance of flooding in any given year. The area may be designated as Zone A on the FHBM. After detailed ratemaking has been completed in preparation for publication of the FIRM, Zone A usually is refined into Zones A, AO, AH, A1-30, AE or A99.

(8) "Base flood" means the flood having a one percent (1%) chance of being equaled or exceeded in any given year.

(9) "Basement" means that portion of a building having its floor subgrade (below ground level) on all sides.

(10) "Breakaway wall" means a wall that is not part of the structural support of the building and is intended through its design and construction to collapse under specific lateral loading forces, without causing damage to the elevated portion of the building or supporting foundation system.
(11) "Building" means any structure built for support, shelter, or enclosure for any occupancy or storage (see "structure").

(12) "Development" means any man-made change to improved or unimproved real estate, including, but not limited to, buildings or other structures, mining, dredging, filling, grading, paving, excavating, drilling operations, or permanent storage of equipment or materials.

(13) "Elevated building" means a non-basement building built to have the lowest floor of the lowest enclosed area elevated above the ground level by means of fill, solid foundation perimeter walls with openings sufficient to facilitate the unimpeded movement of floodwater, pilings, columns, piers, or shear walls adequately anchored so as not to impair the structural integrity of the building during a base flood event.

(14) "Emergency flood insurance program" or "emergency program" means the program as implemented on an emergency basis in accordance with section 1336 of the Act. It is intended as a program to provide a first layer amount of insurance on all insurable structures before the effective date of the initial FIRM.

(15) "Erosion" means the process of the gradual wearing away of land masses. This peril is not per se covered under the program.

(16) "Exception" means a waiver from the provisions of this ordinance which relieves the applicant from the requirements of a rule, regulation, order or other determination made or issued pursuant to this ordinance.

(17) "Existing construction" means any structure for which the "start of construction" commenced before the effective date of the first floodplain management code or ordinance adopted by the community as a basis for that community's participation in the National Flood Insurance Program (NFIP).

(18) "Existing manufactured home park or subdivision" means a manufactured home park or subdivision for which the construction of facilities for servicing the lots on which the manufactured homes are to be affixed (including, at a minimum, the installation of utilities, the construction of streets, final site grading or the pouring of concrete pads) is completed before the effective date of the first floodplain management code or ordinance adopted by the community as a basis for that community's participation in the National Flood Insurance Program (NFIP).

(19) "Existing structures" see "existing construction."

(20) "Expansion to an existing manufactured home park or subdivision" means the preparation of additional sites by the construction or facilities for servicing the lots on which the manufactured homes are to be affixed (including the installation of utilities, the construction of streets, and either final site grading or the pouring of concrete pads).

(21) "Flood" or "flooding" means a general and temporary condition of partial or complete inundation of normally dry land areas from:

(a) The overflow of inland or tidal waters;
(b) The unusual and rapid accumulation or runoff of surface waters from any source.

(22) "Flood elevation determination" means a determination by the administrator of the water surface elevations of the base flood, that is, the flood level that has a one percent (1%) or greater chance of occurrence in any given year.

(23) "Flood elevation study" means an examination, evaluation and determination of flood hazards and, if appropriate, corresponding water surface elevations, or an examination, evaluation and determination of mudslide (i.e., mudflow) or flood-related erosion hazards.

(24) "Flood Hazard Boundary Map (FHB M)" means an official map of a community, issued by the Federal Emergency Management Agency, where the boundaries of areas of special flood hazard have been designated as Zone A.

(25) "Flood Insurance Rate Map (FIRM)" means an official map of a community, issued by the Federal Emergency Management Agency, delineating the areas of special flood hazard or the risk premium zones applicable to the community.

(26) "Flood insurance study" is the official report provided by the Federal Emergency Management Agency, evaluating flood hazards and containing flood profiles and water surface elevation of the base flood.

(27) "Floodplain" or "flood-prone area" means any land area susceptible to being inundated by water from any source (see definition of "flood" or "flooding").

(28) "Floodplain management" means the operation of an overall program of corrective and preventive measures for reducing flood damage, including but not limited to emergency preparedness plans, flood control works and floodplain management regulations.

(29) "Flood protection system" means those physical structural works for which funds have been authorized, appropriated, and expended and which have been constructed specifically to modify flooding in order to reduce the extent of the area within a community subject to a "special flood hazard" and the extent of the depths of associated flooding. Such a system typically includes hurricane tidal barriers, dams, reservoirs, levees or dikes. These specialized flood modifying works are those constructed in conformance with sound engineering standards.

(30) "Floodproofing" means any combination of structural and nonstructural additions, changes, or adjustments to structures which reduce or eliminate flood damage to real estate or improved real property, water and sanitary facilities, structures and their contents.

(31) "Flood-related erosion" means the collapse or subsidence of land along the shore of a lake or other body of water as a result of undermining caused by waves or currents of water exceeding anticipated cyclical levels or suddenly caused by an unusually high water level in a natural body of water, accompanied by a severe storm, or by an unanticipated force of nature, such as
a flash flood, or by some similarly unusual and unforeseeable event which results in flooding.

(32) "Flood-related erosion area" or "flood-related erosion prone area" means a land area adjoining the shore of a lake or other body of water, which due to the composition of the shoreline or bank and high water levels or wind-driven currents, is likely to suffer flood-related erosion damage.

(33) "Flood-related erosion area management" means the operation of an overall program of corrective and preventive measures for reducing flood-related erosion damage, including but not limited to emergency preparedness plans, flood-related erosion control works and flood plain management regulations.

(34) "Floodway" mans the channel of a river or other watercourse and the adjacent land areas that must be reserved in order to discharge the base flood without cumulatively increasing the water surface elevation more than a designated height.

(35) "Floor" means the top surface of an enclosed area in a building (including basement), i.e., top of slab in concrete slab construction or top of wood flooring in wood frame construction. The term does not include the floor of a garage used solely for parking vehicles.

(36) "Freeboard" means a factor of safety usually expressed in feet above a flood level for purposes of floodplain management. "Freeboard" tends to compensate for the many unknown factors that could contribute to flood heights greater than the height calculated for a selected size flood and floodway conditions, such as wave action, bridge openings and the hydrological effect of urbanization of the watershed.

(37) "Functionally dependent use" means a use which cannot perform its intended purpose unless it is located or carried out in close proximity to water. The term includes only docking facilities, port facilities that are necessary for the loading and unloading of cargo or passengers, and ship building and ship repair facilities, but does not include long-term storage or related manufacturing facilities.

(38) "Highest adjacent grade" mean the highest natural elevation of the ground surface, prior to construction, adjacent to the proposed walls of a structure.

(39) "Historic structure" means any structure that is:
   (a) Listed individually in the National Register of Historic Places (a listing maintained by the U.S. Department of Interior) or preliminarily determined by the Secretary of the Interior as meeting the requirements for individual listing on the National Register.
   (b) Certified or preliminarily determined by the Secretary of the Interior as contributing to the historical significance of a registered historic district or a district preliminarily determined by the secretary to qualify as a registered historic district;
(c) Individually listed on the Tennessee inventory of historic places and determined as eligible by states with historic preservation programs which have been approved by the Secretary of the Interior; or

(d) Individually listed on a local inventory of historic places and determined as eligible by communities with historic preservation programs that have been certified either:

(i) By an approved state program as determined by the Secretary of the Interior; or

(ii) Directly by the Secretary of the Interior.

(40) "Levee" means a man-made structure, usually an earthen embankment, designed and constructed in accordance with sound engineering practices to contain, control, or divert the flow of water so as to provide protection from temporary flooding.

(41) "Levee system" means a flood protection system which consists of a levee, or levees, and associated structures, such as closure and drainage devices, which are constructed and operated in accordance with sound engineering practices.

(42) "Lowest floor" means the lowest floor of the lowest enclosed area, including a basement. An unfinished or flood resistant enclosure used solely for parking of vehicles, building access or storage in an area other than a basement area is not considered a building's lowest floor; provided, that such enclosure is not built so as to render the structure in violation of the applicable non-elevation design requirements of this ordinance.

(43) "Manufacture home" means a structure, transportable in one (1) or more sections, which is built on a permanent chassis and designed for use with or without a permanent foundation when attached to the required utilities. The term "manufactured home" does not include a "recreational vehicle," unless such transportable structures are placed on a site for one hundred eighty (180) consecutive days or longer.

(44) "Manufactured home park or subdivision" means a parcel (or contiguous parcels) of land divided into two (2) or more manufactured home lots for rent or sale.

(45) "Map" means the Flood Hazard Boundary Map (FHBMap) or the Flood Insurance Rate Map (FIRM) for a community issued by the agency.

(46) "Mean sea level" means the average height of the sea for all stages of the tide. It is used as a reference for establishing various elevations within the floodplain. For the purposes of this ordinance, the term is synonymous with National Geodetic Vertical Datum (NGVD) or other datum, to which base flood elevations shown on a community's Flood Insurance Rate Map are referenced.

(47) "National Geodetic Vertical Datum (NGVD)" as corrected in 1929 is a vertical control used as a reference for establishing varying elevations within the floodplain.

(48) "New construction" means any structure for which the "start of construction" commenced after the effective date of this ordinance or the
effective date of the first floodplain management ordinance and includes any subsequent improvements to such structure.

(49) "New manufactured home park or subdivision" means a manufactured home park or subdivision for which the construction of facilities for servicing the lots on which the manufactured homes are to be affixed (including at a minimum, the installation of utilities, the construction of streets, and either final site grading or the pouring of concrete pads) is completed after the effective date of this ordinance or the effective date of the first floodplain management ordinance and includes any subsequent improvements to such structure.

(50) "North American Vertical Datum (NAVD)" as corrected in 1988 is a vertical control used as a reference for establishing varying elevations within the floodplain.

(51) "100-year flood" see "base flood."

(52) "Person" includes any individual or group of individuals, corporation, partnership, association, or any other entity, including state and local governments and agencies.

(53) "Recreational vehicle" means a vehicle which is:
   (a) Built on a single chassis;
   (b) Four hundred (400) square feet or less when measured at the largest horizontal projection;
   (c) Designed to be self-propelled or permanently towable by a light duty truck; and
   (d) Designed primarily not for use as a permanent dwelling but as temporary living quarters for recreational, camping, travel, or seasonal use.

(54) "Regulatory floodway" means the channel of a river or other watercourse and the adjacent land areas that must be reserved in order to discharge the base flood without cumulatively increasing the water surface elevation more than a designated height.

(55) "Riverine" means relating to, formed by, or resembling a river (including tributaries), stream, brook, etc.

(56) "Special hazard area" means an area having special flood, mudslide (i.e., mudflow) and/or flood-related erosion hazards, and shown on an FHBM or FIRM as Zone A, AO, A1-30, AE, A99, or AH.

(57) "Start of construction" includes substantial improvement, and means the date the building permit was issued, provided the actual start of construction, repair, reconstruction, rehabilitation, addition, placement, or other improvement was within one hundred eighty (180) days of the permit date. The actual start means either the first placement of permanent construction of a structure (including a manufactured home) on a site, such as the pouring of slabs or footings, the installation of piles, the construction of columns, or any work beyond the stage of excavation; and includes the placement of a manufactured home on a foundation. (Permanent construction does not include
initial land preparation, such as clearing, grading and filling; nor does it include
the installation of streets and/or walkways; nor does it include excavation for a
basement, footings, piers, or foundations or the erection of temporary forms; nor
does it include the installation on the property of accessory buildings, such as
garages or sheds, not occupied as dwelling units or not part of the main
structure. For a substantial improvement, the actual start of construction
means the first alteration of any wall, ceiling, floor, or other structural part of
a building, whether or not that alteration affects the external dimensions of the
building.

(58) "State coordinating agency" the Tennessee Department of Economic
and Community Development, Local Planning Assistance Office as designated
by the Governor of the State of Tennessee at the request of the administrator to
assist in the implementation of the National Flood Insurance Program for the
state.

(59) "Structure," for purposes of this section, means a walled and roofed
building that is principally above ground, a manufactured home, a gas or liquid
storage tank, or other man-made facilities or infrastructures.

(60) "Substantial damage" means damage of any origin sustained by a
structure whereby the cost of restoring the structure to its before damaged
condition would equal or exceed fifty percent (50%) of the market value of the
structure before the damage occurred.

(61) "Substantial repairs" means any repairs, reconstructions,
rehabilitations, additions, alterations or other improvements to a structure,
taking place during a five (5) year period, in which the cumulative cost equals
or exceeds fifty percent (50%) of the market value of the structure before the
"start of construction" of the improvement. The market value of the structure
should be:

(a) The appraised value of the structure prior to the start of the
initial repair or improvement; or
(b) In the case of damage, the value of the structure prior to the
damage occurring. This term includes structures which have incurred
"substantial damage," regardless of the actual repair work performed.
For the purpose of this definition, "substantial improvement" is
considered to occur when the first alteration of any wall, ceiling, floor or other
structural part of the building commences, whether or not that alteration affects
the external dimensions of the building. The term does not, however, include
either:

(c) Any project for improvement of a structure to correct
existing violations of state or local health, sanitary, or safety code
specifications which have been pre-identified by the local code
enforcement official and which are the minimum necessary to assure safe
living conditions and not solely triggered by an improvement or repair
project; or
14-303. **General provisions.** (1) **Application.** This ordinance shall apply to all areas within the incorporated area of ____________, Tennessee.

(2) **Basis for establishing the areas of special flood hazard.** The areas of special flood hazard identified on the ____________, Tennessee, Federal Management Agency, Flood Insurance Study (FIS) and Flood Insurance Rate Map (FIRM), Community Panel Numbers 47117C0135D, 47117C0154D, 47117C0155D, 47117C0156D, 47117C0157D, 47117C0158D, 47117C0159D, 47117C0165D, 47117C0166D, 47117C0167D, 47117C0178D, and 47117C0186D, dated September 28, 2007, along with all supporting technical data, are adopted by reference and declared to be a part of this ordinance.

(3) **Requirement for development permit.** A development permit shall be required in conformity with this ordinance prior to the commencement of any development activities.

(4) **Compliance.** No land, structure or use shall hereafter be located, extended, converted or structurally altered without full compliance with the terms of this ordinance and other applicable regulations.

(5) **Abrogation and greater restrictions.** This ordinance is not intended to repeal, abrogate, or impair any existing easements, covenants, or deed restrictions. However, where this ordinance conflicts or overlaps with another regulatory instrument, whichever imposes the more stringent restrictions shall prevail.

(6) **Interpretation.** In the interpretation and application of this ordinance, all provisions shall be:
(a) Considered as minimum requirements;
(b) Liberally construed in favor of the governing body; and
(c) Deemed neither to limit nor repeal any other powers granted under Tennessee statutes.

(7) Warning and disclaimer of liability. The degree of flood protection required by this ordinance is considered reasonable for regulatory purposes and is based on scientific and engineering considerations. Larger floods can and will occur on rare occasions. Flood heights may be increased by man-made or natural causes. This ordinance does not imply that land outside the areas of special flood hazard or uses permitted within such areas will be free from flooding or flood damages. This ordinance shall not create liability on the part of the City/Town of __________, Tennessee or by any officer or employee thereof for any flood damages that result from reliance on this ordinance or any administrative decision lawfully made hereunder.

(8) Penalties for violation. Violation of the provisions of this ordinance or failure to comply with any of its requirements, including violation of conditions and safeguards established in connection with grants of variance shall constitute a misdemeanor punishable as other misdemeanors as provided by law. Each day such violation continues shall be considered a separate offense. Nothing herein contained shall prevent the City/Town of __________, Tennessee from taking such other lawful actions to prevent or remedy any violation.

(9) Repeal. Any existing ordinance, titled "The __________ Municipal Flood Damage Prevention Ordinance," is hereby repealed in its entirety and replaced with this new ordinance of the same title.

14-304. Administration. (1) Designation of ordinance administrator. The building inspector is hereby appointed as the administrator to implement the provisions of this ordinance.

(2) Permit procedures. Application for a development permit shall be made to the administrator on forms furnished by the community prior to any development activities. The development permit may include, but is not limited to the following: plans in duplicate drawn to scale and showing the nature, location, dimensions, and elevations of the area in question; existing or proposed structures, earthen fill placement, storage of materials or equipment, and drainage facilities. Specifically, the following information is required:
(a) Application stage. (i) Elevation in relation to mean sea level of the proposed lowest floor, including basement, of all buildings where BFEs are available, or to the highest adjacent grade when applicable under this ordinance.
   (ii) Elevation in relation to mean sea level to which any non-residential building will be flood-proofed where BFEs are available, or to the highest adjacent grade when applicable under this ordinance.
(iii) Design certificate from a registered professional engineer or architect that the proposed non-residential flood-proofed building will meet the flood-proofing criteria in § 14-304(2).

(iv) Description of the extent to which any watercourse will be altered or relocated as a result of proposed development.

(b) Construction stage. Within unnumbered A zones, where flood elevation data are not available, the administrator shall record the elevation of the lowest floor on the development permit.

The elevation of the lowest floor shall be determined as the measurement of the lowest floor of the building relative to the highest adjacent grade.

For all new construction and substantial improvements, the permit holder shall provide to the administrator an as-built certification of the regulatory floor elevation or floodproofing level upon the completion of the lowest floor or floodproofing. Within unnumbered A zones, where flood elevation data is not available, the elevation of the lowest floor shall be determined as the measurement of the lowest floor of the building relative to the highest adjacent grade.

Any lowest floor certification made relative to mean sea level shall be prepared by or under the direct supervision of, a registered land surveyor and certified by same. When floodproofing is utilized for a non-residential building, said certification shall be prepared by, or under the direct supervision of, a professional engineer or architect and certified by same.

Any work undertaken prior to submission of the certification shall be at the permit holder's risk. The administrator shall review the above-referenced certification data. Deficiencies detected by such review shall be corrected by the permit holder immediately and prior to further work being allowed to proceed. Failure to submit the certification or failure to make said corrections required hereby, shall be cause to issue a stop-work order for the project.

(3) Duties and responsibilities of the administrator. Duties of the administrator shall include, but not be limited to:

(a) Review of all development permits to assure that the permit requirements of this ordinance have been satisfied, and that proposed building sites will be reasonably safe from flooding.

(b) Advice to permittee that additional federal or state permits may be required, and if specific federal or state permit requirements are known, require that copies of such permits be provided and maintained on file with the development permit. This shall include section 404 of the Federal Water Pollution Control Act Amendments of 1972, 33 U.S.C. 1334.

(c) Notification to adjacent communities and the Tennessee Department of Economic and Community Development, Local Planning
Assistance Office, prior to any alteration or relocation of a watercourse, and submission of evidence of such notification to the Federal Emergency Management Agency.

(d) For any altered or relocated watercourse, submit engineering data/analysis within six (6) months to the Federal Emergency Management Agency to ensure accuracy of community flood maps through the letter of map revision process. Assure that the flood carrying capacity within an altered or relocated portion of any watercourse is maintained.

(e) Record the elevation, in relation to mean sea level or the highest adjacent grade, where applicable of the lowest floor including basement of all new or substantially improved buildings, in accordance with § 14-304(2).

(f) Record the actual elevation; in relation to mean sea level or the highest adjacent grade, where applicable to which the new or substantially improved buildings have been flood-proofed, in accordance with § 14-304(2).

(g) When flood proofing is utilized for a structure, the administrator shall obtain certification of design criteria from a registered professional engineer or architect, in accordance with § 14-304(2).

(h) Where interpretation is needed as to the exact location of boundaries of the areas of special flood hazard (for example, where there appears to be a conflict between a mapped boundary and actual field conditions) the administrator shall make the necessary interpretation. Any person contesting the location of the boundary shall be given a reasonable opportunity to appeal the interpretation as provided in this ordinance.

(i) When base flood elevation data or floodway data have not been provided by the Federal Emergency Management Agency then the administrator shall obtain, review and reasonably utilize any base flood elevation and floodway data available from a federal, state, or other sources, including data developed as a result of these regulations, as criteria for requiring that new construction, substantial improvements, or other development in Zone A on the community FIRM meet the requirements of this ordinance.

Within unnumbered A zones, where base flood elevations have not been established and where alternative data is not available, the administrator shall require the lowest floor of a building to be elevated or floodproofed to a level of at least three feet (3') above the highest adjacent grade (lowest floor and highest adjacent grade being defined in § 14-302 of this chapter). All applicable data including elevations or flood proofing certifications shall be recorded as set forth in § 14-304(2).
(j) All records pertaining to the provisions of this ordinance shall be maintained in the office of the administrator and shall be open for public inspection. Permits issued under the provisions of this ordinance shall be maintained in a separate file or marked for expedited retrieval within combined files.

14-305. **Provisions for flood hazard reduction.** (1) General standards. In all flood prone areas the following provisions are required:

(a) New construction and substantial improvements to existing buildings shall be anchored to prevent flotation, collapse or lateral movement of the structure;

(b) Manufactured homes shall be elevated and anchored to prevent flotation, collapse, or lateral movement. Methods of anchoring may include, but are not limited to, use of over-the-top or frame ties to ground anchors. This standard shall be in addition to and consistent with applicable state requirements for resisting wind forces;

(c) New construction and substantial improvements to existing buildings shall be constructed with materials and utility equipment resistant to flood damage;

(d) New construction or substantial improvements to existing buildings shall be constructed by methods and practices that minimize flood damage;

(e) All electrical, heating, ventilation, plumbing, air conditioning equipment, and other service facilities shall be designed and/or located so as to prevent water from entering or accumulating within the components during conditions of flooding;

(f) New and replacement water supply systems shall be designed to minimize or eliminate infiltration of flood waters into the system;

(g) New and replacement sanitary sewage systems shall be designed to minimize or eliminate infiltration of flood waters into the systems and discharges from the systems into flood waters;

(h) On-site waste disposal systems shall be located and constructed to avoid impairment to them or contamination from them during flooding;

(i) Any alteration, repair, reconstruction or improvements to a building that is in compliance with the provisions of this ordinance, shall meet the requirements of "new construction" as contained in this ordinance; and,

(j) Any alteration, repair, reconstruction or improvements to a building that is not in compliance with the provision of this ordinance, shall be undertaken only if said non-conformity is not further extended or replaced.
(2) Specific standards. These provisions shall apply to all areas of special flood hazard as provided herein:

(a) Residential construction. Where base flood elevation data is available, new construction or substantial improvement of any residential building (or manufactured home) shall have the lowest floor, including basement, elevated no lower than one foot (1') above the base flood elevation. Should solid foundation perimeter walls be used to elevate a structure, openings sufficient to facilitate equalization of flood hydrostatic forces on both sides of exterior walls and to ensure unimpeded movement of floodwater shall be provided in accordance with the standards of § 14-305(2).

Within unnumbered A zones, where base flood elevations have not been established and where alternative data is not available, the administrator shall require the lowest floor of a building to be elevated or floodproofed to a level of at least three feet (3') above the highest adjacent grade (lowest floor and highest adjacent grade being defined in § 14-302 of this chapter). All applicable data including elevations or floodproofing certifications shall be recorded as set forth in § 14-304(2).

(b) Non-residential construction. New construction or substantial improvement of any commercial, industrial, or non-residential building, when BFE data is available, shall have the lowest floor, including basement, elevated or floodproofed no lower than one foot (1') above the level of the base flood elevation.

Within unnumbered A zones, where base flood elevations have not been established and where alternative data is not available, the administrator shall require the lowest floor of a building to be elevated or floodproofed to a level of at least three feet (3') above the highest adjacent grade (lowest floor and highest adjacent grade being defined in § 14-302 of this chapter). All applicable data including elevations or floodproofing certifications shall be recorded as set forth in § 14-304(2).

Buildings located in all A-zones may be flood-proofed, in lieu of being elevated, provided that all areas of the building below the required elevation are watertight, with walls substantially impermeable to the passage of water, and are built with structural components having the capability of resisting hydrostatic and hydrodynamic loads and the effects of buoyancy. A registered professional engineer or architect shall certify that the design and methods of construction are in accordance with accepted standards of practice for meeting the provisions above, and shall provide such certification to the administrator as set forth in § 14-304(2).

(c) Elevated building. All new construction or substantial improvements to existing buildings that include any fully enclosed areas formed by foundation and other exterior walls below the base flood elevation, or required height above the highest adjacent grade, shall be designed to preclude finished living space and designed to allow for the
entry and exit of flood waters to automatically equalize hydrostatic flood forces on exterior walls.

(i) Designs for complying with this requirement must either be certified by a professional engineer or architect or meet the following minimum criteria.

(A) Provide a minimum of two (2) openings having a total net area of not less than one (1) square inch for every square foot of enclosed area subject to flooding;
(B) The bottom of all openings shall be no higher than one foot (1') above the finish grade; and
(C) Openings may be equipped with screens, louvers, valves or other coverings or devices provided they permit the automatic flow of floodwaters in both directions.

(ii) Access to the enclosed area shall be the minimum necessary to allow for parking of vehicles (garage door) or limited storage of maintenance equipment used in connection with the premises (standard exterior door) or entry to the elevated living area (stairway or elevator); and

(iii) The interior portion of such enclosed area shall not be partitioned or finished into separate rooms in such a way as to impede the movement of floodwaters and all such petitions shall comply with the provisions of § 14-305(2) of this chapter.

(d) Standards for manufactured homes and recreational vehicles.

(i) All manufactured homes placed, or substantially improved, on:

(A) Individual lots or parcels;
(B) In expansions to existing manufactured home parks or subdivisions; or
(C) In new or substantially improved manufactured home parks or subdivisions, must meet all the requirements of new construction, including elevations and anchoring.

(ii) All manufactured homes placed or substantially improved in an existing manufactured home park or subdivision must be elevated so that either:

(A) When base flood elevations are available the lowest floor of the manufactured home is elevated on a permanent foundation no lower than one (1) foot above the level of the base flood elevation; or,
(B) Absent base flood elevations the manufactured home chassis is elevated and supported by reinforced piers (or other foundation elements) at least three feet (3') in height above the highest adjacent grade.
(iii) Any manufactured home, which has incurred "substantial damage" as the result of a flood or that has substantially improved, must meet the standards of § 14-305(2)(d) of this chapter.

(iv) All manufactured homes must be securely anchored to an adequately anchored foundation system to resist flotation, collapse and lateral movement.

(v) All recreational vehicles placed on identified flood hazard sites must either:
   (A) Be on the site for fewer than one hundred eighty (180) consecutive days;
   (B) Be fully licensed and ready for highway use. (A recreational vehicle is ready for highway use if it is licensed, on its wheels or jacking system, attached to the site only by quick disconnect type utilities and security devices, and has no permanently attached structures or additions.)
   (C) The recreational vehicle must meet all the requirements for new construction, including the anchoring and elevation requirements of this section above if on the site for longer than one hundred eighty (180) consecutive days.

(e) Standards for subdivisions. Subdivisions and other proposed new developments, including manufactured home parks, shall be reviewed to determine whether such proposals will be reasonably safe from flooding. If a subdivision proposal or other proposed new development is in a flood-prone area, any such proposals shall be reviewed to ensure that:
   (i) All subdivision proposals shall be consistent with the need to minimize flood damage.
   (ii) All subdivision proposals shall have public utilities and facilities such as sewer, gas, electrical and water systems located and constructed to minimize or eliminate flood damage.
   (iii) All subdivision proposals shall have adequate drainage provided to reduce exposure to flood hazards.
   (iv) Base flood elevation data shall be provided for subdivision proposals and other proposed developments (including manufactured home parks and subdivisions) that are greater than fifty (50) lots and/or five (5) acres in area.

(3) Standards for areas of special flood hazard with established base flood elevations and with floodways designated. Located within the areas of special flood hazard established in § 14-303(2), are areas designated as floodways. A floodway may be an extremely hazardous area due to the velocity of floodwaters, debris or erosion potential. In addition, the area must remain
free of encroachment in order to allow for the discharge of the base flood without increased flood heights and velocities. Therefore, the following provisions shall apply:

(a) Encroachments are prohibited, including earthen fill material, new construction, substantial improvements or other developments within the regulatory floodway. Development may be permitted however, provided it is demonstrated through hydrologic and hydraulic analyses performed in accordance with standard engineering practices that the cumulative effect of the proposed encroachments or new development, when combined with all other existing and anticipated development, shall not result in any increase the water surface elevation of the base flood level, velocities or floodway widths during the occurrence of a base flood discharge at any point within the community. A registered professional engineer must provide supporting technical data and certification thereof.

(b) New construction or substantial improvements of buildings shall comply with all applicable flood hazard reduction provisions of § 14-305.

(4) Standards for areas of special flood hazard Zones AE with established base flood elevations but without floodways designated. Located within the areas of special flood hazard established in § 14-303(2), where streams exist with base flood data provided but where no floodways have been designated, (Zones AE) the following provisions apply:

(a) No encroachments, including fill material, new structures or substantial improvements shall be located within areas of special flood hazard, unless certification by a registered professional engineer is provided demonstrating that the cumulative effect of the proposed development, when combined with all other existing and anticipated development, will not increase the water surface elevation of the base flood more than one foot (1’) at any point within the community. The engineering certification should be supported by technical data that conforms to standard hydraulic engineering principles.

(b) New construction or substantial improvements of buildings shall be elevated or flood-proofed to elevations established in accordance with § 14-305(2).

(5) Standards for streams without established base flood elevations or floodways (A Zones). Located within the areas of special flood hazard established in § 14-303, where streams exist, but no base flood data has been provided (A Zones), or where a floodway has not been delineated, the following provisions shall apply:

(a) When base flood elevation data or floodway data have not been provided in accordance with § 14-303, then the administrator shall obtain, review and reasonably utilize any scientific or historic base flood elevation and floodway data available from a federal, state or other
source, in order to administer the provisions of § 14-305. Only if data is not available from these sources, then the following provisions (b) and (c) shall apply.

(b) No encroachments, including structures or fill material, shall be located within an area equal to the width of the stream or twenty feet (20'), whichever is greater, measured from the top of the stream bank, unless certification by registered professional engineer is provided demonstrating that the cumulative effect of the proposed development, when combined with all other existing and anticipated development, will not increase the water surface elevation of the base flood more than one foot (1') at any point within the community. The engineering certification should be supported by technical data that conforms to standard hydraulic engineering principles.

(c) In special flood hazard areas without base flood elevation data, new construction or substantial improvements of existing shall have the lowest floor of the lowest enclosed area (including basement) elevated no less than three feet (3') above the highest adjacent grade at the building site. Openings sufficient to facilitate the unimpeded movements of floodwaters shall be provided in accordance with the standards of § 14-305(2), and "elevated buildings."

(6) Standards for areas of shallow flooding (AO and AH Zones). Located within the areas of special flood hazard established in § 14-303(2), are areas designated as shallow flooding areas. These areas have special flood hazards associated with base flood depths of one to three feet (1' - 3') where a clearly defined channel does not exist and where the path of flooding is unpredictable and indeterminate; therefore, the following provisions apply:

(a) All new construction and substantial improvements of residential and non-residential buildings shall have the lowest floor, including basement, elevated to at least one foot (1') above the flood depth number specified on the Flood Insurance Rate Map (FIRM), in feet, above the highest adjacent grade. If no flood depth number is specified, the lowest floor, including basement, shall be elevated, at least three feet (3') above the highest adjacent grade. Openings sufficient to facilitate the unimpeded movements of floodwaters shall be provided in accordance with standards of § 14-305(2), and "elevated buildings."

(b) All new construction and substantial improvements of nonresidential buildings may be flood-proofed in lieu of elevation. The structure together with attendant utility and sanitary facilities must be flood proofed and designed watertight to be completely flood-proofed to at least one foot (1') above the specified FIRM flood level, with walls substantially impermeable to the passage of water and with structural components having the capability of resisting hydrostatic and hydrodynamic loads and the effects of buoyancy. If no depth number is specified, the lowest floor, including basement, shall be flood proofed to
at least three feet (3') above the highest adjacent grade. A registered professional engineer or architect shall certify that the design and methods of construction are in accordance with accepted standards of practice for meeting the provisions of this ordinance and shall provide such certification to the administrator as set forth above and as required in § 14-304(2).

(c) Adequate drainage paths shall be provided around slopes to guide floodwaters around and away from proposed structures.

(d) The administrator shall certify the elevation or the highest adjacent grade, where applicable, and the record shall become a permanent part of the permit file.

(7) Standards for areas protected by flood protection system (A-99 Zones). Located within the areas of special flood hazard established in § 14-303 are areas of the 100-year floodplain protected by a flood protection system but where base flood elevations and flood hazard factors have not been determined. Within these areas (A-99 Zones) all provisions of §§ 14-304 and 14-305(1) shall apply.

(8) Standards for unmapped streams. Located within __________, Tennessee are unmapped streams where areas of special flood hazard are neither indicated nor identified. Adjacent to such streams the following provisions shall apply:

(a) In areas adjacent to such unmapped streams, no encroachments including fill material or structures shall be located within an area of at least equal to twice the width of the stream, measured from the top of each stream bank, unless certification by a registered professional engineer is provided demonstrating that the cumulative effect of the proposed development, when combined with all other existing and anticipated development, will not increase the water surface elevation of the base flood more than one foot (1') at any point within the locality.

(b) When new elevation data is available, new construction or substantial improvements of buildings shall be elevated or flood proofed to elevations established in accordance with § 14-304.


(a) Creation and appointment. A board of floodplain review is hereby established to hear and decide appeals and requests for variances from the requirements of this ordinance. The membership of the __________ Board of Zoning Appeals shall serve as the board of floodplain review.

(b) Procedure. Meetings of the board of floodplain review shall be held at such times as the board shall determine. All meetings of the board of floodplain review shall be open to the public. The board of floodplain review shall adopt rules of procedure and shall keep records of
applications and actions thereon, which shall be a public record. Compensation of the members of the board of floodplain review shall be set by the city/town council.

(c) Appeals; how taken. An appeal to the board of floodplain review may be taken by any person, firm or corporation aggrieved or by any governmental officer, department, or bureau affected by any decision of the administrator based in whole or in part upon the provisions of this ordinance. Such appeal shall be taken by filing with the board of floodplain review a notice of appeal, specifying the grounds thereof. In all cases where an appeal is made by a property owner or other interested party, a fee of fifty dollars ($50.00) for the cost of publishing a notice of such hearings shall be paid by the appellant. The administrator shall transmit to the board of floodplain review all papers constituting the record upon which the appeal action was taken. The board of floodplain review shall fix a reasonable time for the hearing of the appeal, give public notice thereof, as well as due notice to parties in interest and decide the same within a reasonable time. At the hearing, any person or party may appear and be heard in person or by agent or by attorney.

(d) Powers. The board of floodplain review shall have the following powers:

(i) Administrative review. To hear and decide appeals where it is alleged by the applicant that there is error in any order, requirement, permit, decision, determination, or refusal made by the administrator or other administrative official in the carrying out or enforcement of any provisions of this ordinance.

(ii) Variance procedures. In the case of a request for a variance the following shall apply:

(A) The Board of Floodplain Review shall hear and decide appeals and requests for variances from the requirements of this ordinance.

(B) Variances may be issued for the repair or rehabilitation of historic structures (see definition) upon a determination that the proposed repair or rehabilitation will not preclude the structure’s continued designation as a historic structure and the variance is the minimum to preserve the historic character and design of the structure.

(C) In passing upon such applications, the board of floodplain review shall consider all technical evaluations, all relevant factors, all standards specified in other sections of this ordinance, and:

(1) The danger that materials may be swept onto other property to the injury of others;

(2) The danger to life and property due to flooding or erosion;
(3) The susceptibility of the proposed facility and its contents to flood damage;
(4) The importance of the services provided by the proposed facility to the community;
(5) The necessity of the facility to a waterfront location, in the case of a functionally dependent facility;
(6) The availability of alternative locations, not subject to flooding or erosion damage, for the proposed use;
(7) The relationship of the proposed use to the comprehensive plan and floodplain management program for that area;
(8) The safety of access to the property in times of flood for ordinary and emergency vehicles;
(9) The expected heights, velocity, duration, rate of rise and sediment transport of the flood waters and the effects of wave action, if applicable, expected at the site, and;
(10) The costs of providing governmental services during and after flood conditions including maintenance and repair of public utilities and facilities such as sewer, gas, electrical, and water systems, and streets and bridges.

(A) Upon consideration of the factors listed above, and the purposes of this ordinance, the board of floodplain review may attach such conditions to the granting of variances, as it deems necessary to effectuate the purposes of this ordinance.

(B) Variances shall not be issued within any designated floodway if any increase in flood levels during the base flood discharge would result.

(2) **Conditions for variances.** (a) Variances shall be issued upon a determination that the variance is the minimum relief necessary, considering the flood hazard; and in the instance of a historical building, a determination that the variance is the minimum relief necessary so as not to destroy the historic character and design of the building.

(b) Variances shall only be issued upon: a showing of good and sufficient cause, a determination that failure to grant the variance would result in exceptional hardship; or a determination that the granting of a variance will not result in increased flood heights, additional threats to public safety, extraordinary public expense, create nuisance, cause fraud on or victimization of the public, or conflict with existing local laws or ordinances.
(c) Any applicant to whom a variance is granted shall be given written notice that the issuance of a variance to construct a structure below the base flood level will result in increased premium rates for flood insurance, and that such construction below the base flood level increases risks to life and property.

(d) The administrator shall maintain the records of all appeal actions and report any variances to the Federal Emergency Management Agency upon request.

14-307. Legal status provisions. (1) Conflict with other ordinances. In case of conflict between this ordinance or any part thereof, and the whole or part of any existing or future ordinance of __________, Tennessee, the most restrictive shall in all cases apply.

(2) Validity. If any section, clause, provision, or portion of this ordinance shall be held to be invalid or unconstitutional by any court of competent jurisdiction, such holding shall not affect any other section, clause, provision, or portion of this ordinance which is not of itself invalid or unconstitutional.
CHAPTER 4

MOBILE HOME PARKS

SECTION

14-402. Location of mobile homes.
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14-401. Definitions. (1) "Health officer," The director of the city/town, county or district health department having jurisdiction over the community health in a specific area, or his duly authorized representative.

(2) "Mobile home." A detached single family dwelling unit with any or all of the following characteristics:

(a) Designed for long-term occupancy, and containing sleeping accommodations, a flush toilet, a tub or shower bath and kitchen facilities, with plumbing and electrical connections provided for attachment to outside systems.

(b) Designed to be transported after fabrication on its own wheels, or on a flatbed or other trailers or detachable wheels.
Arriving at the site where it is to be occupied as a complete dwelling including major appliances and furniture, and ready for occupancy except for minor and incidental unpacking and assembly operations, connection to utilities and the like.

"Mobile home park (trailer court)." The term mobile home park shall mean any plot of ground on which two (2) or more mobile homes, occupied for dwelling or sleeping purposes are located.

"Mobile home space." The term shall mean a plot of ground within a mobile home park designated for the accommodation of one (1) mobile home.

"Permit (license)." The permit required for trailer parks and single mobile homes. Fees charged under the license requirement are for inspection and the administration of this chapter.

14-402. Location of mobile homes. It shall be unlawful for any mobile home to be used, stored, or placed on any lot or serviced by the utilities of the city/town where the mobile home is outside of any designated and licensed mobile home park after December 31, 2007. The use of a single wide mobile home other than as a residential dwelling in a licensed and approved mobile home park is prohibited.

14-403. Compliance with construction standards required. No mobile home shall be used, placed, stored or serviced by utilities within any mobile home park in the city/town unless it displays the appropriate decal(s) evidencing compliance with the applicable construction standards pursuant to the "Uniform Standards Code for Manufactured Homes," Tennessee Code Annotated, title 68, chapter 126, is built to the Manufactured Home Construction and Safety Standards (HUD Code) and displays a red certification label on the exterior of each transportable section.


14-405 Permit for mobile home park. No place or site within the city/town shall be established or maintained by any person, group of persons, or corporation as a mobile home park unless he holds a valid permit issued by the city/town building inspector in the names of such person or persons for the specific mobile home park. The city/town building inspector is authorized to issue, suspend, or revoke permits in accordance with the provisions of this chapter.

14-406. Inspections by city/town building inspector. The city/town building inspector is hereby authorized and directed to make inspections to determine the condition of mobile home parks, in order that he may perform his
duty of safeguarding the health and safety of occupants of mobile home parks and of the general public. The city/town building inspector shall have the power to enter at reasonable times upon any private or public property for the purpose of inspecting and investigating conditions relating to the enforcement of this chapter.

14-407. **Location and planning.** A mobile home park shall be located on a well-drained site and shall be so located that its drainage will not endanger any water supply and shall be in conformity with a plan approved by the city/town planning commission and city/town building inspector. The city/town planning commission and building inspector may promulgate regulations for mobile home park location and plan approval, which shall provide for adequate space, lighting, drainage, sanitary facilities, safety features, and service buildings as may be necessary to protect the public health, prevent nuisances, and provide for the convenience and welfare of the mobile home park occupants.

14-408. **Minimum size of mobile home park.** The tract of land for the mobile home park shall comprise an area of not less than two (2) acres. The tract of land shall consist of a single plat so dimensioned and related as to facilitate efficient design and management.

14-409. **Minimum number of spaces.** Minimum number of spaces completed and ready for occupancy before first occupancy is ten (10).

14-410. **Minimum mobile homes space and spacing of mobile homes.** Each mobile home space shall be adequate for the type of facility occupying the same. Mobile homes shall be parked on each space so that there will be at least fifteen feet (15’) of open space between mobile homes or any attachment such as a garage or porch, and at least ten feet (10’) end to end spacing between trailers and any building or structure, twenty feet (20’) between any trailer and property line and twenty-five feet (25’) from the right-of-way of any public street or highway.

If the construction of additional rooms or covered areas is to be allowed beside the mobile homes, the mobile homes spaces shall be made wider to accommodate such construction in order to maintain the required fifteen feet (15’) of open space.

The individual plot sizes for mobile home spaces shall be determined as follows:

1. Minimum lot area of two thousand four hundred (2,400) square feet;
2. Minimum depth with end parking of an automobile shall be equal to the length of the mobile home plus thirty feet (30’);
3. Minimum depth with side or street parking shall be equal to the length of mobile home plus fifteen feet (15’); and
(4) In no case shall the minimum width be less than forty feet (40') and the minimum depth less than sixty feet (60').

14-411. **Water supply.** Where a public water supply is available, it shall be used exclusively. The development of an independent water supply to serve the mobile home park shall be made only after express approval has been granted by the county health officer. In those instances where an independent system is approved, the water shall be from a supply properly located, protected, and operated, and shall be adequate in quantity and approved in quality. Samples of water for bacteriological examination shall be taken before the initial approval of the physical structure and thereafter at least every four (4) months and when any repair or alteration of the water supply system has been made. If a positive sample is obtained, it will be the responsibility of the trailer court operator to provide such treatment as is deemed necessary to maintain a safe, potable water supply. Water shall be furnished at the minimum rate of one hundred twenty-five (125) gallons per day per mobile home space. An additional water service connection shall be provided for each mobile home space, with meter for each individual trailer.

14-412. **Sewage disposal.** An adequate sewage disposal system must be provided and must be approved in writing by the health officer. Every effort shall be made to dispose of the sewage through a public sewerage system. In lieu of this, a septic tank and sub-surface soil absorption system may be used provided the soil characteristics are suitable and an adequate disposal area is available. The minimum size of any septic tank to be installed under any condition shall not be less than seven hundred fifty (750) gallons working capacity. This size tank can accommodate a maximum of two (2) mobile homes. For each additional mobile home a such single tank, a minimum additional liquid capacity of one hundred seventy-five (175) gallons shall be provided. The sewage from no more than twelve (12) mobile homes shall be disposed of in any one (1) single tank installation. The size of such tank shall be a minimum of two thousand five hundred (2,500) gallons liquid capacity.

The amount of effective soil absorption area or total bottom area of overflow trenches will depend on local soil conditions and shall be determined only on the basis of the percolation rate of the soil. The percolation rate must be determined according to the "Percolation Test Procedures" in the Official Compilation of the Rules and Regulations of the State of Tennessee, which may be found online at http://state.tn.us/sos/rules/1200/1200-01/1200-01-06.pdf. No mobile home shall be placed over a soil absorption field.

In lieu of a public sewerage or septic tank system, an officially approved package treatment plant may be used.

All sewer lines shall be laid in trenches separated at least ten feet (10') horizontally from any drinking water supply line.
14-413. **Refuse.** The storage, collection and disposal of refuse, in the park shall be so managed as to create no health hazards. All refuse shall be stored in fly proof, water tight and rodent proof containers. Satisfactory container racks or holders shall be provided. Garbage shall be collected and disposed of in an approved manner at least once per week.

14-414. **Electricity.** An electrical outlet supplying at least two hundred twenty (220) volts shall be provided for each mobile home space and shall be weather proof and accessible to the parked mobile home. All electrical installations shall be in compliance with the electrical code, and shall satisfy all requirements of the local electric service organization.

14-415. **Streets.** Widths of various streets within mobile home parks shall be:

- One-way, with no on-street parking ................. 11 ft.
- One-way, with parallel parking on one side only .... 18 ft.
- One-way, with parallel parking on both sides ...... 26 ft.
- Two-way, with no on-street parking ................. 20 ft.
- Two-way, with parallel parking on one side only .... 28 ft.
- Two-way, with parallel parking on both sides ...... 36 ft.

Streets shall have a compacted gravel base and a prime seal treatment to meet requirement of the Tennessee State Highway Department.

14-416. **Parking spaces.** Car parking spaces shall be provided in sufficient number to meet the needs of the occupants of the property and their guests without interference with normal movement of traffic. Such facilities shall be provided at the rate of at least one (1) car space for each mobile home lot plus an additional car space for each four (4) lots to provide for guest parking, for two (2) car tenants and for delivery and service vehicles. Car parking spaces shall be located for convenient access to the mobile home space. Where practical, one (1) car space shall be located on each lot and the remainder located in adjacent parking bays. The size of the individual parking space shall have a minimum width of not less than ten feet (10') and a length of not less than twenty feet (20'). The parking spaces shall be located so access can be gained only from internal streets of the mobile home park.

14-417. **Buffer strip.** An evergreen buffer strip shall be planted along those boundaries of the mobile home court that are adjacent to development.

14-418. **License for mobile home parks.** It shall be unlawful for any person or persons to maintain or operate within the corporate limits of the city/town, a mobile home park unless such person or persons shall first obtain a license therefor.
14-419. **License for individual mobile homes.** It shall be unlawful for any person to maintain an individual mobile home as a dwelling unless a license has been obtained therefor. It shall be the responsibility of the owner of the mobile home to secure the license.

14-420. **License fees for mobile home parks.** The annual license fee for mobile home parks shall be twenty-five dollars ($25.00).

14-421. **License fees for individual mobile homes.** The annual license fee for each mobile home shall be ten dollars ($10.00). The fee for transfer of the license because of change of ownership or occupancy shall be five dollars ($5.00).

14-422. **Application for license.** (1) **Mobile home parks.** Application for a mobile home park shall be filed with and issued by the city/town building inspector subject to the planning commission's approval of the mobile home park plan. Application shall be in writing and signed by the applicant and shall be accompanied with a plan of the proposed mobile home park. The plan shall contain the following information and conform to the following requirements:

   (a) The plan shall be clearly and legibly drawn at a scale not smaller than one hundred feet to one inch (100' to 1”);
   (b) Name and address of owner of record;
   (c) Proposed name of park;
   (d) North point and graphic scale and date;
   (e) Vicinity map showing location and acreage of mobile home park;
   (f) Exact boundary lines of the tract by bearing and distance;
   (g) Names of owners of record of adjoining land;
   (h) Existing streets, utilities, easements, and water courses on and adjacent to the tract;
   (i) Proposed design including streets, proposed street names, lot lines with approximate dimensions, easements, land to be reserved or dedicated for public uses, and any land to be used for purposes other than mobile home spaces;
   (j) Provisions for water supply, sewerage and drainage;
   (k) Such information as may be required by the city/town to enable it to determine if the proposed park will comply with legal requirements; and
   (l) The applications and all accompanying plans and specifications shall be filed in triplicate.

(2) **Individual mobile homes.** Application for individual mobile home licenses shall be filed with and issued by the city/town building inspector. Applications shall be in writing and signed by the applicant. The application shall contain the following:
(a) The name of the applicant and all people who are to reside in the mobile home;
(b) The location and description of the mobile home, make, model, and year;
(c) The state license number;
(d) Further information as may be required by the city/town to enable it to determine if the mobile home and site will comply with legal requirements; and
(e) The application shall be filed in triplicate.

14-423. **Enforcement.** It shall be the duty of the county health officer and city/town building inspector to enforce provisions of this chapter.

14-424. **Board of appeals.** The planning commission shall serve as the board of appeals and shall be guided by procedures and powers compatible with state law.

Any party aggrieved because of an alleged error in any order, requirement, decision or determination made by the building inspector in the enforcement of this chapter, may appeal for and receive a hearing by the planning commission for an interpretation of pertinent chapter provisions. In exercising this power of interpretation of this chapter, the planning commission may, in conformity with the provisions of this chapter, reverse or affirm any order, requirement, decision or determination made by the building inspector.

14-425. **Appeals from board of appeals.** Any person or persons or any board, taxpayer, department, or bureau of the city/town aggrieved by any decision of the planning commission may seek review by a court of record of such decision in the manner provided by the laws of the State of Tennessee.

14-426. **Violations and penalty.** Any person or corporation who violates the provisions of the chapter or the rules and regulations adopted pursuant thereto, or fails to perform the reasonable requirements specified by the city/town building inspector or county health officer after receipt of thirty (30) days written notice of such requirements, shall be subject to a penalty under the general penalty provision of this code. Each day a violation is allowed to continue shall constitute a separate offense.