

A RESOLUTION TO AMEND THE HAMILTON COUNTY, TENNESSEE ZONING REGULATIONS WITHIN ARTICLE IV, FLOOD HAZARD DISTRICT TO INCLUDE THE ADOPTED AND UPDATED NATIONAL FLOOD INSURANCE PROGRAM (NFIP) AND FLOOD INSURANCE RATE MAP REFERENCE NUMBERS

WHEREAS, the Hamilton County Building and Zoning Enforcement Department has requested that the Hamilton County Zoning Regulations be amended relative to the Flood Hazard District; and

WHEREAS, this amendment is necessary to maintain eligibility to participate in the National Flood Insurance Program (NFIP).

NOW THEREFORE, BE IT RESOLVED, that the Chattanooga-Hamilton County Regional Planning Commission on November 9, 2015 does hereby recommend to the Hamilton County Commission to amend the Hamilton County Zoning Regulations as follows:

Delete Article IV, Section 2000, Flood Hazard District Regulations in its entirety and create a new Section 500. Flood Hazard Regulations under Article V as follows:

500. FLOOD HAZARD REGULATIONS

501. STATUTORY AUTHORIZATION, FINDINGS OF FACT, STATEMENT OF PURPOSE, AND OBJECTIVES

A. STATUTORY AUTHORIZATION

The Legislature of the State of Tennessee has in Sections 13-7-101 through 13-7-115, Tennessee Code Annotated delegated the responsibility to the county legislative body to adopt regulations designed to promote the public health, safety, and general welfare of its citizenry. Therefore, the Hamilton County, Tennessee, Mayor and County Commissioners, do adopt as follows:

B. FINDINGS OF FACT

1. The Hamilton County, Tennessee, Mayor and its Legislative Body wish to maintain eligibility in the National Flood Insurance Program (NFIP) and in order to do so must meet the NFIP regulations found in Title 44 of the Code of Federal Regulations (CFR), Ch. 1, Section 60.3.
2. Areas of Hamilton County, Tennessee 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.
3. 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.

C. STATEMENT OF PURPOSE

It is the purpose of these regulations to promote the public health safety and general welfare and to minimize public and private losses due to flood conditions in specific areas. These regulations are designed to:

1. Restrict or prohibit uses which are vulnerable to flooding or erosion hazards, or which result in damaging increases in erosion, flood heights, or velocities;
2. Require that uses vulnerable to floods, including community facilities, be protected against flood damage at the time of initial construction ;
3. Control the alteration of natural floodplains, stream channels, and natural protective barriers which are involved in the accommodation of floodwaters;
4. Control filling, grading, dredging and other development which may increase flood damage or erosion;
5. Prevent or regulate the construction of flood barriers which will unnaturally divert flood waters or which may increase flood hazards to other lands.

D. OBJECTIVES

The objectives of these regulations are to:

1. To protect human life, health, safety and property;
2. To minimize expenditure of public funds for costly flood control projects;
3. To minimize the need for rescue and relief efforts associated with flooding and generally undertaken at the expense of the general public;
4. To minimize prolonged business interruptions;
5. To minimize damage to public facilities and utilities such as water and gas mains, electric, telephone and sewer lines, streets and bridges located in flood prone areas;
6. To help maintain a stable tax base by providing for the sound use and development

- of flood prone areas to minimize blight in flood areas;
- 7. To ensure that potential homebuyers are notified that property is in a flood prone area;
- 8. To maintain eligibility for participation in the NFIP.

E. APPLICATION

1. Lands To Which These Regulations Apply

These regulations shall apply to all areas within the unincorporated area of Hamilton County, Tennessee.

2. Establishing the Areas of Special Flood Hazard

The following maps dated February 3, 2016 named Flood Insurance Study (FIS) and Flood Insurance Rate Map (FIRM), Community 470071, Panel Numbers:

47065C0020G	47065C0040G			
47065C0045G	47065C0107G	47065C0109G	47065C0118G	7065C0120G
47065C0130G	47065C0135G	47065C0140G	47065C0145G	7065C0209G
47065C0212G	4706SC0213G	47065C0214G	47065C0217G	7065C0218G
4706SC0226G	4706SC0227G	47065C0228G	47065C0229G	706SC023 IG
47065C0235G	47065C0236G	47065C0237G	47065C0239G	7065C0241G
47065C0243G	47065C0245G	47065C0255G	47065C0260G	7065C0264G
47065C0265G	47065C0268G	4706SC0270G	47065C0310G	7065C0319G
47065C0326G	47065C0327G	47065C0328G	4706SC0336G	47065C0338G
47065C0339G	47065C0356G	47065C0357G	47065C0359G	7065C0367G
47065C 0369G	47065C0378G	47065C0379G	47065C0380G	47065C0381G
47065C0384G	47065C0386G	47065C0387G	47065C0388G	47065C0389G
47065C039IG	47065C0392G	47065C0393G	47065C0394G	47065C0425G
47065C0432G	47065C0452G	47065C0505G	47065C0510G	

are adopted by reference. Such maps are located at the Hamilton County Engineer’s Office.

502. DEFINITIONS

Unless specifically defined below, words or phrases used in these regulations shall be interpreted as to give them the meaning they have in common usage and to give these regulations their most reasonable application given its stated purpose and objectives.

Accessory Structure means a subordinate structure to the principal structure on the same lot and, for the purpose of these regulations, shall conform to the following:

1. Accessory structures shall only be used for parking of vehicles and storage.
2. Accessory structures shall be designed to have low flood damage potential.
3. Accessory structures shall be constructed and placed on the building site so as to offer the minimum resistance to the flow of floodwaters.
4. Accessory structures shall be firmly anchored to prevent flotation, collapse, and lateral movement, which otherwise may result in damage to other structures.
5. Utilities and service facilities such as electrical and heating equipment shall be elevated or otherwise protected from intrusion of floodwaters.

Addition (to an existing building) means any walled and roofed expansion to the perimeter or height of a building.

Appeal means a request for a review of the local enforcement officer's interpretation of any provision of this Resolution or a request for a variance.

Area of Shallow Flooding means a designated AO or AH Zone on a community's Flood Insurance Rate Map (FIRM) with one percent or greater annual chance of flooding to an average depth of one to three feet 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.

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 the 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.

Area of Special Flood Hazard' see **Special Flood Hazard Area.**

Base Flood means the flood having a one percent chance of being equaled or exceeded in any given year. This term is also referred to as the 100-year flood or the one (1)-percent annual chance flood.

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

Building see **Structure.**

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 storage of equipment or materials.

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 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.

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.

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

Exception means a waiver from the provisions of these regulations which relieves the applicant from the requirements of a rule, regulation, order or other determination made or issued pursuant to these regulations.

Existing Construction means any structure for which the "start of construction" commenced before the effective date of the initial floodplain management code or resolution adopted by the community as a basis for that community's participation in the NFIP (August 1, 1979).

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 resolution adopted by the community as a basis for that community's participation in the NFIP.

Existing Structures see **Existing Construction**.

Expansion to an Existing Manufactured Home Park or Subdivision means the preparation of additional sites by the construction of 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).

Flood or Flooding means a general and temporary condition of partial or complete inundation of normally dry land areas from:

1. The overflow of inland or tidal waters.
2. The unusual and rapid accumulation or runoff of surface waters from any source.

Flood Elevation Determination means a determination by the Federal Emergency Management Agency (FEMA) of the water surface elevations of the base flood, that is, the flood level that has a one percent or greater chance of occurrence in any given year.

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.

Flood Hazard Boundary Map (FHBM) means an official map of a community, issued by FEMA, where the boundaries of areas of special flood hazard have been designated as Zone A.

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

Flood Insurance Study is the official report provided by FEMA, evaluating flood hazards and containing flood profiles and water surface elevation of the base flood.

Floodplain or **Flood prone Area** means any land area susceptible to being inundated by water from any source (see definition of "flooding").

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.

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.

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 and structures and their contents.

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.

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.

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 floodplain management regulations.

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.

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, blockage of bridge or culvert openings, and the hydrological effect of urbanization of the watershed.

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.

Highest Adjacent Grade means the highest natural elevation of the ground surface, prior to construction, adjacent to the proposed walls of a structure.

Historic Structure means any structure that is:

1. 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;
2. 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 ;
3. 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
4. Individually listed on the Hamilton County, Tennessee inventory of historic places and determined as eligible by communities with historic preservation programs that have been certified either:
5. By the approved Tennessee program as determined by the Secretary of the Interior or
6. Directly by the Secretary of the Interior.

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.

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.

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 these regulations.

Manufactured Home means a structure, transportable in one 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".

Manufactured Home Park or Subdivision means a parcel (or contiguous parcels) of land divided into two or more manufactured home lots for rent or sale.

Map means the Flood Hazard Boundary Map (FHBM) or the Flood Insurance Rate Map (FIRM) for a community issued by FEMA.

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 Resolution, the term is synonymous with the National Geodetic Vertical Datum (NGVD) of 1929, the North American Vertical Datum (NAVD) of 1988, or other datum, to which Base Flood Elevations shown on a community's Flood Insurance Rate Map are referenced.

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

New Construction means any structure for which the "start of construction" commenced on or after the effective date of the initial floodplain management Resolution and includes any subsequent improvements to such structure.

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 on or after the effective date of this resolution or the effective date of the initial floodplain management resolution and includes any subsequent improvements to such structure (July 25, 1979).

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

100-year Flood see **Base Flood**.

Person includes any individual or group of individuals, corporation, partnership, association, or any other entity, including State and local governments and agencies.

Reasonably Safe from Flooding means base flood waters will not inundate the land or damage structures to be removed from the Special Flood Hazard Area and that any subsurface waters related to the base flood will not damage existing or proposed structures.

Recreational Vehicle means a vehicle which is:

1. Built on a single chassis;
2. 400 square feet or less when measured at the largest horizontal projection;
3. Designed to be self-propelled or permanently towable by a light duty truck;
4. Designed primarily not for use as a permanent dwelling but as temporary living quarters for recreational, camping, travel, or seasonal use.

'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.

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

Special Flood Hazard Area is the land in the floodplain within a community subject to a one percent 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, AI-30, AE or A99.

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, AI -30, AE, A99, or AH.

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 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.

State Coordinating Agency the Tennessee Department of Economic and Community Development, as designated by the Governor of the State of Tennessee at the request of FEMA to assist in the implementation of the NFIP for the State.

Structure for purposes of these regulations, means a walled and roofed building, including a gas or liquid storage tank, which is principally above ground, as well as a manufactured home.

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.

Substantial Improvement means any reconstruction, rehabilitation, addition, alteration or other improvement of a structure in which the cost equals or exceeds fifty percent (50%) of the market value of the structure before the "start of construction" of the initial improvement. This term includes structures which have incurred "substantial damage", regardless of the actual repair work performed. The market value of the structure should be (1) the appraised value of the structure prior to the start of the initial improvement, or (2) in the case of substantial damage, the value of the structure prior to the damage occurring.

The term does not, however, include either: (1) 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; (2) Any alteration of a "historic structure", provided that the alteration will not preclude the structure's continued designation as a "historic structure".

Substantially Improved Existing Manufactured Home Parks or Subdivisions is where the repair, reconstruction, rehabilitation or improvement of the streets, utilities and pads equals or exceeds fifty percent (50%) of the value of the streets, utilities and pads before the repair, reconstruction or improvement commenced.

Variance is a grant of relief from the requirements of these regulations.

Violation means the failure of a structure or other development to be fully compliant with the community's floodplain management regulations. A structure or other development without the elevation certificate, other certification, or other evidence of compliance required in these regulations is presumed to be in violation until such time as that documentation is provided.

Water Surface Elevation means the height, in relation to the National Geodetic Vertical Datum (NGVD) of 1929, the North American Vertical Datum (NAVO) of 1988, or other datum, where specified, of floods of various magnitudes and frequencies in the floodplains of riverine areas.

503. GENERAL PROVISIONS

A. Requirement for Development Permit

A development permit shall be required in conformity with these regulations prior to the commencement of any development activities.

B. Compliance

No land, structure or use shall hereafter be located, extended, converted or structurally altered without full compliance with the terms of these regulations and other applicable regulations.

C. Abrogation and Greater Restrictions

This Resolution is not intended to repeal, abrogate, or impair any existing easements, covenants or deed restrictions. However, where this Resolution conflicts or overlaps with another regulatory instrument, whichever imposes the more stringent restrictions shall prevail.

D. Interpretation

In the interpretation and application of these regulations, all provisions shall be: (1) considered as minimum requirements; (2) liberally construed in favor of the governing body and; (3) deemed neither to limit nor repeal any other powers granted under Tennessee statutes.

E. Warning and Disclaimer of Liability

The degree of flood protection required by these regulations 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. These regulations 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. These regulations shall not create liability on the part of Hamilton County, Tennessee or by any officer or employee thereof for any flood damages that result from reliance on these regulations or any administrative decision lawfully made hereunder.

Section F. Penalties for Violation

Violation of the provisions of this Resolution 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. Any person who violates this resolution or fails to comply with any of its requirements shall, upon adjudication therefore, be fined as prescribed by Tennessee statutes, and in addition, shall pay all costs and expenses involved in the case each day such violation continues shall be considered a separate offense. Nothing herein contained shall prevent Hamilton County, Tennessee from taking such other lawful actions to prevent or remedy any violation.

504. ADMINISTRATION

A. Designation of Regulation Administrator

The **Director of Building Inspection** is hereby appointed as the Administrator to implement the provisions of these regulations.

B. 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:

1. Application Stage

- a) Elevation in relation to mean sea level of the proposed lowest floor, including basement, of all buildings where Base Flood Elevations are available, or to certain height above the highest adjacent grade when applicable under these regulations.
- b) Elevation in relation to mean sea level to which any non-residential building will be flood proofed where Base Flood Elevations are available; or to certain height above the highest adjacent grade when applicable under this Resolution.
- c) A FEMA Flood proofing Certificate from a Tennessee registered professional engineer or architect that the proposed non-residential flood proofed building will meet the flood proofing criteria in Section 505, A and B.
- d) Description of the extent to which any watercourse will be altered or relocated as a result of proposed development.

2. Construction Stage

Within AE Zones, where Base Flood Elevation data is available, any lowest floor certification made relative to mean sea level shall be prepared by or under the direct supervision of: a Tennessee registered land surveyor and certified by same. The Administrator shall record the elevation of the lowest floor on the development permit. When flood proofing is utilized for a non-residential building, said certification shall be prepared by, or under the direct supervision of, a Tennessee registered professional engineer or architect and certified by same.

Within approximate A Zones, where Base 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. The Administrator shall record the elevation of the lowest floor on the development permit. When flood proofing is utilized for a non-residential building, said certification shall be prepared by, or under the direct supervision of, a Tennessee registered professional engineer or architect and certified by same.

For all new construction and substantial improvements, the permit holder shall provide to the Administrator an as-built certification of the lowest floor elevation or flood proofing level upon the completion of the lowest floor or flood proofing.

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.

C. Duties and Responsibilities of the Administrator

Duties of the Administrator shall include, but not be limited to, the following:

1. Review all development permits to assure that the permit requirements of this Resolution have been satisfied, and that proposed building sites will be reasonably safe from flooding.
2. Review proposed development to assure that all necessary permits have been received from those governmental agencies from which approval is required by Federal or State law, including Section 404 of the Federal Water Pollution Control Act Amendments of 1972, 33 U.S.C. 1334.
3. Notify 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 submit evidence of such notification to FEMA.
4. For any altered or relocated watercourse, submit engineering data/analysis within six (6) months to FEMA to ensure accuracy of community FIRM's through the Letter of Map Revision process.
5. Assure that the flood carrying capacity within an altered or relocated portion of any watercourse is maintained.
6. 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 and substantially improved buildings, in accordance with Section 504B.
7. Record the actual elevation, in relation to mean sea level or the highest adjacent grade, where applicable to which the new and substantially improved buildings have been floodproofed, in accordance with Section 504B.
8. When floodproofing is utilized for a nonresidential structure, obtain certification of design criteria from a Tennessee registered professional engineer or architect, in accordance with Article JV, Section B.
9. 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), 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 these regulations.
10. When Base Flood Elevation data and floodway data have not been provided by FEMA ¹ 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 Hamilton County, Tennessee FIRM meet the requirements of these regulations.

11. Maintain all records pertaining to the provisions of these regulations in the office of the Administrator and shall be open for public inspection. Permits issued under the provisions of these regulations shall be maintained in a separate file or marked for expedited retrieval within combined files.

504. PROVISIONS FOR FLOOD HAZARD REDUCTION

A. General Standards

In all areas of special flood hazard, the following provisions are required:

1. New construction and substantial improvements shall be anchored to prevent flotation, collapse and lateral movement of the structure;
2. Manufactured homes shall be installed using methods and practices that minimize flood damage. They must be elevated and anchored to prevent flotation, collapse and lateral movement. Methods of anchoring may include, but are not limited to, use of over-the-top or frame ties to ground anchors. This requirement is in addition to applicable State of Tennessee and local anchoring requirements for resisting wind forces.
3. New construction and substantial improvements shall be constructed with materials and utility equipment resistant to flood damage;
4. New construction and substantial improvements shall be constructed by methods and practices that minimize flood damage;
5. 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;
6. New and replacement water supply systems shall be designed to minimize or eliminate infiltration of flood waters into the system;
7. 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;
8. On-site waste disposal systems shall be located and constructed to avoid impairment to them or contamination from them during flooding;
9. Any alteration, repair, reconstruction or improvements to a building that is in compliance with the provisions of these regulations, shall meet the requirements of "new construction" as contained in these regulations;
10. Any alteration, repair, reconstruction or improvements to a building that is not in compliance with

the provision of these regulations, shall be undertaken only if said non-conformity is not further extended or replaced;

11. All new construction and substantial improvement proposals shall provide copies of all necessary Federal and State permits, including Section 404 of the Federal Water Pollution Control Act amendments of 1972, 33 U.S.C. 1334;
12. All subdivision proposals and other proposed new development proposals shall meet the standards of Section 505B;
13. When proposed new construction and substantial improvements are partially located in an area of special flood hazard, the entire structure shall meet the standards for new construction;
14. When proposed new construction and substantial improvements are located in multiple flood hazard risk zones or in a flood hazard risk zone with multiple Base Flood Elevations, the entire structure shall meet the standards for the most hazardous flood hazard risk zone and the highest Base Flood Elevation

B. Specific Standards

In all Areas of Special Flood Hazard, the following provisions, in addition to those set forth in Article V, Section A, are required:

1. Residential Structures

In AE Zones where Base Flood Elevation data is available, new construction and substantial improvement of any residential building (or manufactured home) shall have the lowest floor, including basement, elevated to no lower than one (1) foot 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 shall be provided in accordance with the standards of this section: "Enclosures."

Within approximate 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 to a level of at least three (3) feet above the highest adjacent grade (as defined in Article II). 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 shall be provided in accordance with the standards of this section: "Enclosures."

2. Non-Residential Structures

In AE Zones, where Base Flood Elevation data is available, new construction and substantial improvement of any commercial, industrial, or non-residential building shall have the lowest floor, including basement, elevated or flood proofed to no lower than one (1) foot above the level of 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 shall be provided in accordance with the standards of this section: "Enclosures".

In approximate A Zones, where Base Flood Elevations have not been established and where alternative data is not available, new construction and substantial improvement of any commercial, industrial, or non-residential building, shall have the lowest floor, including basement, elevated or flood proofed to no lower than three (3) feet above the highest adjacent grade (as defined in Section 502). 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 shall be provided in accordance with the standards of this section: "Enclosures".

Non-Residential 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 Tennessee 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 Section 504B.

3. Enclosures

All new construction and substantial improvements that include fully enclosed areas formed by foundation and other exterior walls below the lowest floor that are subject to flooding, 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.

- a) Designs for complying with this requirement must either be certified by a Tennessee professional engineer or architect or meet or exceed the following minimum criteria.
 - 1) Provide a minimum of two openings having a total net area of not less than one (1) square inch for every square foot of enclosed area subject to flooding;
 - 2) The bottom of all openings shall be no higher than one (1) foot above the finished grade;
 - 3) Openings may be equipped with screens, louvers, valves or other coverings or devices provided they permit the automatic flow of floodwaters in both directions.
- b) The enclosed area shall be the minimum necessary to allow for parking of vehicles, storage or building access.
- c) The interior portion of such enclosed area shall not be finished or partitioned into separate rooms in such a way as to impede the movement of floodwaters and all such partitions shall comply with the provisions of Section 505B.

4. Standards for Manufactured Homes and Recreational Vehicles

- a) All manufactured homes placed, or substantially improved, on: (1) individual lots or parcels, (2) in expansions to existing manufactured home parks or subdivisions, or (3) in new or substantially improved manufactured home parks or subdivisions, must meet all the requirements of new construction.
- b) All manufactured homes placed or substantially improved in an existing manufactured home park or subdivision must be elevated so that either:
 - 1) In AB Zones, with Base Flood Elevations, the lowest floor of the manufactured home is elevated on a permanent foundation to no lower than one (1) foot above the level of the Base Flood Elevation or
 - 2) In approximate A Zones, without Base Flood Elevations, the manufactured home chassis is elevated and supported by reinforced piers (or other foundation elements of at least equivalent strength) that are at least three (3) feet in height above the highest adjacent grade (as defined in Section 502).
- c) Any manufactured home, which has incurred "substantial damage" as the result of a flood, must meet the standards of Section 505 A and B.
- d) All manufactured homes must be securely anchored to an adequately anchored foundation system to resist flotation, collapse and lateral movement.
- e) All recreational vehicles placed in an identified Special Flood Hazard Area must either:
 - 1) Be on the site for fewer than 180 consecutive days;

- 2) 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), or;
- 3) The recreational vehicle must meet all the requirements for new construction.

5. Standards for Subdivisions and Other Proposed New Development Proposals

Subdivisions and other proposed new developments, including manufactured home parks, shall be reviewed to determine whether such proposals will be reasonably safe from flooding.

- a) All subdivision and other proposed new development proposals shall be consistent with the need to minimize flood damage.
- b) All subdivision and other proposed new development proposals shall have public utilities and facilities such as sewer, gas, electrical and water systems located and constructed to minimize or eliminate flood damage.
- c) All subdivision and other proposed new development proposals shall have adequate drainage provided to reduce exposure to flood hazards.
- d) In all approximate A Zones require that all new subdivision proposals and other proposed developments (including proposals for manufactured home parks and subdivisions) greater than 50 lots or 5 acres, whichever is the lesser, include within such proposals Base Flood Elevation data (See Section 505E).

C. Standards for Special Flood Hazard Areas with Established Base Flood Elevations and With Floodways Designated

Located within the Special Flood Hazard Areas established in Article III, Section B, 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:

1. Encroachments are prohibited, including earthen fill material, new construction, substantial improvements or other development 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 shall not result in any increase in the water surface elevation of the Base Flood Elevation, velocities, or floodway widths during the occurrence of a base flood discharge at any point within the community. A Tennessee registered professional engineer must provide supporting technical data, using the same methodologies as in the effective Flood Insurance Study for Hamilton County, Tennessee and certification, thereof.
2. New construction and substantial improvements of buildings, where permitted, shall comply with all applicable flood hazard reduction provisions of Section 505 A and B.

D. Standards for Areas of Special Flood Hazard Zones AE with Established Base Flood Elevations but Without Floodways Designated

Located within the Special Flood Hazard Areas established in Section 503B, where streams exist with base flood data provided but where no floodways have been designated (Zones AE), the following

provisions apply:

1. No encroachments, including fill material, new construction and substantial improvements shall be located within areas of special flood hazard, unless certification by a Tennessee 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 (1) foot at any point within the community. The engineering certification should be supported by technical data that conforms to standard hydraulic engineering principles.
2. New construction and substantial improvements of buildings, where permitted, shall comply with all applicable flood hazard reduction provisions of Section 505 A and B.

E. Standards for Streams without Established Base Flood Elevations and Floodways (A Zones)

Located within the Special Flood Hazard Areas established in Section 503B, where streams exist, but no base flood data has been provided and where a Floodway has not been delineated, the following provisions shall apply:

1. The Administrator shall obtain, review, and reasonably utilize any Base Flood Elevation and floodway data available from any Federal, State, or other sources, including data developed as a result of these regulations (see 2 below), as criteria for requiring that new construction (substantial improvements) or other development in approximate A Zones meet the requirements of Section 505 A and B.
2. Require that all new subdivision proposals and other proposed developments (including proposals for manufactured home parks and subdivisions) greater than 50 lots or 5 acres, whichever is the lesser, include within such proposals Base Flood Elevation data.
3. Within approximate A Zones, where Base Flood Elevations have not been established and where such data is not available from other sources, require the lowest floor of a building to be elevated or flood proofed to a level of at least three (3) feet above the highest adjacent grade (as defined in Section 502). All applicable data including elevations or flood proofing certifications shall be recorded as set forth in Section 504B. Openings sufficient to facilitate automatic equalization of hydrostatic flood forces on exterior walls shall be provided in accordance with the standards of Section 505B.
4. Within approximate A Zones, where Base Flood Elevations have not been established and where such data is not available from other sources, 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 a Tennessee 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 (1) foot at any point within Hamilton County, Tennessee. The engineering certification should be supported by technical data that conforms to standard hydraulic engineering principles.
5. New construction and substantial improvements of buildings, where permitted, shall comply with all applicable flood hazard reduction provisions of Section 505 A and B. Within approximate A Zones, require that those subsections of Section 505B dealing with the alteration or relocation of a watercourse, assuring watercourse carrying capacities are maintained and manufactured homes provisions are complied with as required.

F. Standards For Areas of Shallow Flooding (AO and AH Zones)

Located within the Special Flood Hazard Areas established in Section 503B, are areas designated as shallow flooding areas. These areas have special flood hazards associated with base flood depths of one (1) to three (3) feet where a clearly defined channel does not exist and where the path of flooding is unpredictable and indeterminate; therefore, the following provisions, in addition to those set forth in Section 505 A and B, apply:

1. All new construction and substantial improvements of residential and non-residential buildings shall have the lowest floor, including basement, elevated to at least one (1) foot above as many feet as the depth number specified on the FIRM's, in feet, above the highest adjacent grade. If no flood depth number is specified on the FIRM, the lowest floor, including basement, shall be elevated to at least three (3) feet above the highest adjacent grade. Openings sufficient to facilitate automatic equalization of hydrostatic flood forces on exterior walls shall be provided in accordance with standards of Section 505B.
2. All new construction and substantial improvements of non-residential 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 (1) foot above the flood depth number specified on the FIRM, 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 on the FIRM, the structure shall be flood proofed to at least three (3) feet above the highest adjacent grade. A Tennessee 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 these regulations and shall provide such certification to the Administrator as set forth above and as required in accordance with Section 504B.
3. Adequate drainage paths shall be provided around slopes to guide floodwaters around and away from proposed structures.

G. Standards For Areas Protected by Flood Protection System (A-99 Zones)

Located within the Areas of Special Flood Hazard established in Section 503B, are areas of the 100-year floodplain protected by a flood protection system but where Base Flood Elevations have not been determined. Within these areas (A-99 Zones) all provisions of Section 504 and Section 505 shall apply.

H. Standards for Unmapped Streams

Located within Hamilton County, Tennessee, are unmapped streams where areas of special flood hazard are neither indicated nor identified. Adjacent to such streams, the following provisions shall apply:

1. No encroachments including fill material or other development including 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 Tennessee 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 (1) foot at any point within the locality.
2. When a new flood hazard risk zone and Base Flood Elevation and floodway data is available, new construction and substantial improvements shall meet the standards established in

accordance with Sections 504 and 505.

505. VARIANCE PROCEDURES

A. Hamilton County Board of Zoning Appeals

1. Authority

The Hamilton County, Tennessee Board of Zoning Appeals shall hear and decide appeals and requests for variances from the requirements of these regulations.

2. Procedure

Meetings of the Hamilton County Board of Zoning Appeals shall be held at such times, as the Board shall determine. All meetings of the Hamilton County Board of Zoning Appeals shall be open to the public. The Hamilton County Board of Zoning Appeals shall adopt rules of procedure and shall keep records of applications and actions thereof, which shall be a public record. Compensation of the members of the Hamilton County Board of Zoning Appeals shall be set by the Legislative Body.

3. Appeals: How Taken

An appeal to the Hamilton County Board of Zoning Appeals 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 these regulations. Such appeal shall be taken by filing with the Hamilton County Board of Zoning Appeals 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 for the cost of publishing a notice of such hearings shall be paid by the appellant. The Building Commissioner (by and through the Director of Building Inspection), as agent, will collect a fee subject to Resolution as the Hamilton County Board of County Commissioners from time to time shall establish, that will more accurately reflect the costs associated with the identification of the property, subject to appeal, and the cost of notification of all property owners as required by the Regulations.

The Administrator shall transmit to the Hamilton County Board of Zoning Appeals all papers constituting the record upon which the appeal action was taken. The Hamilton County Board of Zoning Appeals 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 which shall not be more than 10 days from the date of the hearing. At the hearing, any person or party may appear and be heard in person or by agent or by attorney.

4. Powers

The Hamilton County Board of Zoning Appeals shall have the following powers:

a. 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 carrying out or enforcement of any provisions of these regulations.

b. Variance Procedures

In the case of a request for a variance the following shall apply:

- 1) The Hamilton County, Tennessee Board of Zoning Appeals shall hear and decide appeals and requests for variances from the requirements of these regulations.
- 2) Variances may be issued for the repair or rehabilitation of historic structures as defined, herein, 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 necessary deviation from the requirements of these regulations to preserve the historic character and design of the structure.
- 3) In passing upon such applications, the Hamilton County Board of Zoning Appeals shall consider all technical evaluations, all relevant factors, all standards specified in other sections of this Resolution, and:
 - a) The danger that materials may be swept onto other property to the injury of others;
 - b) The danger to life and property due to flooding or erosion;
 - c) The susceptibility of the proposed facility and its contents to flood damage;
 - d) The importance of the services provided by the proposed facility to the community;
 - e) The necessity of the facility to a waterfront location, in the case of a functionally dependent use;
 - f) The availability of alternative locations, not subject to flooding or erosion damage, for the proposed use;
 - g) The relationship of the proposed use to the comprehensive plan and floodplain management program for that area;
 - h) The safety of access to the property in times of flood for ordinary and emergency vehicles;
 - i) 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;
 - j) 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, water systems, and streets and bridges.
- 4) Upon consideration of the factors listed above, and the purposes of these regulations, the Hamilton County Board of Zoning Appeals may attach such conditions to the granting of variances, as it deems necessary to effectuate the purposes of these regulations.
- 5) Variances shall not be issued within any designated floodway if any increase in flood levels during the base flood discharge would result.

B. Conditions for Variances

1. Variances shall be issued upon a determination that the variance is the minimum relief necessary, considering the flood hazard and the factors listed in Section 506, Section A.
2. 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 adopted Resolutions.
3. 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 Elevation will result in increased premium rates for flood insurance (as high as \$25 for \$100) coverage, and that such construction below the Base Flood Elevation increases risks to life and property.

4. The Administrator shall maintain the records of all appeal actions and report any variances to FEMA upon request.

506. LEGAL STATUS PROVISIONS

A. Conflict with Other Adopted Resolutions

In case of conflict between these regulations or any part thereof, and the whole or part of any existing or future adopted Resolution of Hamilton County, Tennessee, the most restrictive shall in all cases apply.

B. Severability

If any section, clause, provision, or portion of these regulations 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 these regulations which is not of itself invalid or unconstitutional.

Remove Article VII, Section 300, item (C) Variances within the Flood Hazard District in its entirety and replace in lieu of with the following:

(C) Power to Grant Variances to the Flood Hazard Regulations

The Board shall have the power to grant variances to the Flood Hazard Regulations as specified in Article V, Section 505.

Amend Article II Definitions by removing the following definitions:

ACT

AREA OF SHALLOW FLOODING

AREA OF SHALLOW FLOODING

AREA OF SPECIAL FLOOD HAZARD

AREA OF SPECIAL FLOOD-RELATED EROSION HAZARD

BASE FLOOD

EMERGENCY FLOOD INSURANCE PROGRAM (or EMERGENCY PROGRAM)

EROSION

EXISTING MANUFACTURED HOME PARK OR SUBDIVISION

EXPANSION TO EXISTING MANUFACTURED HOME PARK OR SUBDIVISION

FLOOD OR FLOODING

FLOOD BOUNDARY AND FLOODWAY MAP (FLOODWAY)

FLOOD ELEVATION DETERMINATION
FLOOD ELEVATION STUDY
FLOOD INSURANCE RATE MAP (FIRM)
FLOOD INSURANCE STUDY
FLOOD PLAIN (or FLOOD-PRONE AREA)
FLOOD PLAIN MANAGEMENT
FLOOD PROTECTION SYSTEM
FLOOD PROOFING
FLOOD-RELATED EROSION
FLOOD-RELATED EROSION AREA (or FLOOD-RELATED EROSION PRONE AREA)
FLOOD-RELATED EROSION MANAGEMENT AREA
FLOODWAY
FREEBOARD
FUNCTIONALLY DEPENDENT FACILITY
LEVEE
LEVEE SYSTEM
NEW MANUFACTURED HOME PARK OR SUBDIVISION
MAP
MEAN SEA LEVEL
NATIONAL GEODETIC VERTICAL DATUM (NGVD)
100-YEAR FLOOD: See BASE FLOOD
REGULATORY FLOODWAY
RIVERINE SPECIAL HAZARD AREA
STATE COORDINATING AGENCY
WATER SURFACE ELEVATION

Amend Article II Definitions by removing certain existing definitions and replacing them with new definitions as follows:

EXISTING CONSTRUCTION: Any property, use, or structure in existence before November 21, 1945.

RECREATIONAL VEHICLE: Any self-propelled vehicle on a single chassis being used as transportation upon public streets or highways, and constructed in such a manner as will permit a

sleeping place for one (1) or more persons and designed or used as a temporary dwelling for travel, recreational and vacation uses.

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 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.

STRUCTURE: Anything constructed or erected, the use of which requires more or less permanent location on the ground or attachment to something having permanent location on the ground (including gasoline pumps, gas or liquid storage, most advertising signs, summer houses, and similar objects).

VIOLATION: The failure of a property, structure or other development to be fully compliant with the regulations and requirements of this resolution.

Respectfully submitted,

John Bridger, Secretary

Date of Adoption: November 9, 2015

JB:GH