ORDINANCE NO. 2015-020

AN ORDINANCE AMENDING SECTION 38-711 OF THE ANDERSON COUNTY CODE SO AS TO ADD A PROVISION REGARDING IMPROVEMENTS TO COUNTY MAINTAINED ROADS; AND MATTERS RELATED THERETO.

WHEREAS, Anderson County Council desires to amend Section 38-7 by adding a provision regarding improvements to County maintained roads.

NOW, THEREFORE, be it ordained by Anderson County Council, in meeting duly assembled, that:

- 1. A provision regarding improvements to County maintained dirt roads is hereby made a part of the Anderson County Code by amending Section 38-711(a) by adding the following:
 - a. Improvements to a County maintained road, including placing gravel on a dirt road or paving a road, shall not be made unless County Council has approved the improvement of the road.
- 2. The remaining terms and provisions of the Anderson County Code of Ordinances not revised or affected hereby remain in full force and effect.
- 3. Should any part or portion of this Ordinance be deemed unconstitutional or unenforceable by any court of competent jurisdiction, such determination shall not affect the remainder of this Ordinance, all of which is hereby deemed separable.
- 4. All Ordinances, Orders, Resolutions, and actions of Anderson County Council inconsistent herewith are, to the extent of such inconsistency only, hereby repealed, revoked, and rescinded.

This Ordinance shall take effect and be in full force upon the Third Reading and Enactment by Anderson County Council.

ENACTED in meeting duly assembled this 4th day of August, 2015.

ATTEST:

Rusty Burns

Anderson County Administrator

Kimberly A. Poulin Clerk of Council

APPROVED AS TO FORM:

Leon C. Harmon

Anderson County Attorney

FOR ANDERSON COUNTY:

Tommy Dunn, Chairman

First Reading: July 7, 2015 Second Reading: July 21, 2015 Third Reading: August 4, 2015 Public Hearing: July 21, 2015

Anderson County Council

ORDINANCE NO. 2016-022

AN ORDINANCE TO AMEND CHATPER 38, ARTICLE V, SECTION 38-523 OF THE ANDERSON COUNTY CODE RELATED TO THE FEE SCHEDULE FOR MATTERS INVOLVING STORMWATER MANAGEMENT AND SEDIMENTATION CONTROL, AND OTHER MATTERS RELATED THERETO.

WHEREAS, Anderson County has responsibility under Federal and State law to maintain and manage a stormwater and sedimentation control program;

WHEREAS, the current Anderson County Code has a fee schedule for the stormwater and sedimentation control program; and

WHEREAS, the Anderson County Council desires to amend the fee schedule in order to provide for appropriate operation of the stormwater management and sedimentation control program.

NOW, THEREFORE, be it ordained by Anderson County Council, in meeting duly assembled, that:

- 1. Section 3-523(a)(1) of the Code of Ordinances, Anderson County, South Carolina, is hereby amended to read as follows:
 - (1)Fee for all Land Disturbing Activity requiring the submission of a Stormwater Management and Sediment Control Plan. An application fee of a set dollar amount consisting of a base fee plus a fee per disturbed acre for any application submitted. No application fee will be charged for land disturbing activities which disturb less than one (1) acre and are not part of a LCP.
- 2. The Code of Ordinances, Anderson County, South Carolina, is hereby amended by adding a section, to be numbered Section 38-523(a) (8), which section reads as follows:

- (8) A compliance inspection fee will be assessed prior to conducting an inspection following the issuance of a notice to comply where site activities were requested to cease and desist.
- The remaining terms and provisions of the Code of Ordinances, Anderson County, South Carolina not amended or affected hereby remain in full force and effect.
- 4. Should any part or provision of this Ordinance be deemed unconstitutional or unenforceable by any court of competent, jurisdiction, such determination shall not affect the rest and remainder of this Ordinance, all of which is hereby deemed separable.
- 5. All Ordinances, Orders, Resolutions, and actions of Anderson County Council inconsistent herewith are, to the extent of such inconsistency only, hereby repealed, revoked, and rescinded.

This Ordinance shall take effect and be in full force upon the Third Reading and enactment by Anderson County Council.

ORDAINED in meeting duly assembled this 9th day of August, 2016.

ATTEST:

FOR ANDERSON COUNTY

Rusty Burns

Anderson County Administrator

Tommy Dunn, Chairman Anderson County Council

Kimberly A. Poulin Clerk to Council

APPROVED AS TO FORM:

Leon C. Harmon County Attorney

June 21, 2016 First Reading: Second Reading: July 19, 2016 Third Reading: August 9, 2016 Public Hearing: July 19, 2016

ORDINANCE NO. 2017-009

AN ORDINANCE TO AMEND CHAPTER 38, ARTICLE VI, SECTION 38-702 OF THE ANDERSON COUNTY CODE SO AS TO PROVIDE FOR INSTALLATION OF A SECOND DRIVEWAY APRON TO AN EXISTING DWELLING UPON A DETERMINATION OF EXTENUATING CIRCUMSTANCES BY THE COUNTY ADMINISTRATOR; AND OTHER MATTERS RELATED THERETO.

WHERAS, Chapter 38, Section 38-702 of the Anderson County Code of Ordinance provides for the installation of one apron for a driveway for a property owner erecting a dwelling in an unincorporated area of the County;

WHEREAS, a property owner may substantially increase the living space of an existing dwelling resulting in an increase in property tax paid to the County; and

WHEREAS, such increase in the living space of a dwelling may necessitate a second driveway in the dwelling.

NOW, THEREFORE, be it ordained by the County Council of Anderson County, South Carolina in meeting duly assembled that:

1. Section 38-702(a) of Chapter 38 of the Code of Ordinances of Anderson County, South Carolina, is hereby amended to read as follows:

Sec. 38-702-Piping of driveways.

- (a) The county shall install up to a 24-foot section of pipe and one apron for a driveway for a property owner erecting a dwelling in an unincorporated portion of the county on a county maintained road, without curb and gutter; provided, however, that the Anderson County Administrator is authorized to direct the installation of a second driveway apron to an existing dwelling upon a determination that extenuating circumstances exist to warrant a second driveway into the dwelling. If a property owner erects a commercial or industrial establishment in an unincorporated portion of the county on a county maintained road without curb and gutter, the county shall install up to one 40-foot section of pipe and one apron for a driveway. The county engineer shall certify to the county administrator that safety issues necessitates the installation of extra piping for the apron. As an accommodation to the school districts of the county and upon approval of the transportation director for the county, if a residence is occupied by a public school bus operator, and the driveway is insufficient to accommodate the school bus, the county may install, at county expense, up to an additional 12 feet of pipe at the driveway to facilitate ingress and egress.
- 2. The remaining terms and provisions of the Code of Ordinances, Anderson County, South Carolina, including Section 38-702(b), not amended or affected hereby remain in full force and effect.

- Should any part or provision of this Ordinance be deemed unconstitutional or unenforceable by any court of competent jurisdiction, such determination shall not affect the rest and remainder of this Ordinance, all of which is hereby deemed separable.
- All Ordinances, Orders, Resolutions, and actions of Anderson County Council inconsistent herewith are, to the extent of such inconsistency only, hereby repealed, revoked, and rescinded.

This Ordinance shall take effect and be in full force upon the Third Reading and enactment by Anderson County Council.

ORDAINED in meeting duly assembled this 4th day of April, 2017.

ATTEST:

Rusty Burns

Anderson County Administrator

FOR ANDERSON COUNTY

Tommy Dunn, Chairman

Anderson County Council

Clerk to Council

APPROVED AS TO FORM:

Leon C. Harmon County Attorney

First Reading:

March 7, 2017

Second Reading:

March 21, 2017

Third Reading:

April 4, 2017

Public Hearing:

April 4, 2017

ORDINANCE #2017-036

AN ORDINANCE TO AMEND CHAPTER 38-118 OF THE ANDERSON COUNTY CODE OF ORDINANCES, SO AS TO CLARIFY TRAFFIC IMPACT STUDY REQUIREMENTS; AND OTHER MATTERS RELATED THERETO.

WHEREAS, the requirements and minimum development thresholds pertaining to traffic impact studies are established in Chapter 38, Section 118(f) of the Anderson County Code of Ordinances; and

WHEREAS, the County wishes to clarify requirements and minimum development thresholds for traffic impact studies; and

WHEREAS, the Anderson County Planning Commission held a duly advertised Public Hearing on November 14, 2017, after which it reviewed the proposed revisions as described in Exhibit A, and recommended the proposed revisions to County Council; and

WHEREAS, Anderson County Council wishes to amend Chapter 38-118(f) of the Anderson County Code of Ordinances, attached hereto and incorporated herein as Exhibit A.

NOW, THEREFORE, be it ordained by the Anderson County Council, in meeting duly assembled, that:

- 1. Chapter 38, Section 38-118(f) of the Anderson County Code of Ordinances, attached hereto as Exhibit A, is hereby amended.
- 2. The remaining terms and provisions of the Anderson County Code of Ordinances not revised or affected hereby remain in full force and effect.
- 3. Should any part or provision of this Ordinance be deemed unconstitutional or unenforceable by any court of competent jurisdiction, such determination shall not affect the remainder of this Ordinance, all of which is hereby deemed separable.
- 4. All Ordinances, Orders, Resolutions, and actions of Anderson County Council inconsistent herewith are, to the extent of such inconsistency only, hereby repealed, revoked, and rescinded.
- 5. This ordinance shall take effect and be in full force upon the Third Reading and Enactment by Anderson County Council.

Exhibit A

Sec. 38-118. - Intensity standards.

(f) Traffic impact studies. A traffic impact study shall be required along the County road-network when a development will generate 100 or more trips during the peak hour of the traffic generator or the peak hour of the adjacent street. The estimated number of trips for the site will be based on the latest edition of the Institute of Transportation Engineers (ITE) Trip Generation Manual. The table below provides guidelines for determining the need for a traffic impact study. The traffic impact study and subsequent access location, turning lane and signalization requirements shall follow the South Carolina Department of Transportation Access and Roadside Management Standards, latest edition. For studies of County roads, the district traffic engineer (DTE) shall act as the county engineer. Projects on State roads must comply with DOT's Access and Roadside Manual. The developer shall be responsible for all costs of the required study, roadway improvements identified in the study, and right-of-way acquisition. The traffic impact study shall be included with either the application for certificate of compliance or preliminary plat, depending on the nature of the project.

Table: Institute of Transportation Engineers Trip Generation Manual Examples

Land Use	100 Peak Hour Trips
Single Family Home	90 units
Apartments	150 units
Condos/Townhomes	190 units
Mobile Home Park	170 units
Shopping Center -Gross Leasable Area (GLA)	16,000 s.f.
Fast Food Restaurant w/Drive In - Gross Floor Area	2,000 s.f.
Gas Station w/Convenience Store	7 fueling positions
Banks w/Drive-In (GFA)	4,000 s.f.
General Office	67,000 s.f.
Medical/Dental Office	29,000 s.f.
Research & Development	71,000 s.f.
Light Industrial/Warehousing	185,000 s.f.
Manufacturing Plant (GFA)	144,000 s.f.

ATTEST: Ordinance 2017-036

Rusey Burns

Anderson County Administrator

Tommy Dunn, District #5, Chairman

Kimberly A. Poulin,

Clerk to Council

APPROVED AS TO FORM:

Leon C. Harmon

Anderson County Attorney

1st Reading: September 19, 2017

2nd Reading: November 21, 2017

3rd Reading: December 5, 2017

Public Hearing: November 21, 2017

ORDINANCE NO.2017-038

AN ORDINANCE TO AMEND SECTIONS 38-429, 38-436, 38-443, 38-457, AND 38-459 AND TO REPEAL SECTION 38-439 OF THE CODE OF ORDINANCES, ANDERSON COUNTY, SOUTH CAROLINA; AND OTHER MATTERS RELATED THERETO.

WHEREAS, the Federal Emergency Management Agency ("FEMA"), a division of the Department of Homeland Security, has updated its maps for flood prone areas within certain areas of Anderson County;

WHEREAS, the update of flood prone area maps by FEMA requires that certain provisions of Article IV of Chapter 38 of the Code of Ordinances, Anderson County, South Carolina, be updated; and

WHEREAS, Anderson County Council desires to amend certain provisions of Article IV of Chapter 38 of the Code of Ordinances, Anderson County, South Carolina.

NOW THEREFORE, be it ordained by the County Council of Anderson County, South Carolina in meeting duly assembled that:

- 1. Sections 38-429, 38-436, 38-443, 38-457, and 38-459 of the Code of Ordinances, Anderson County, South Carolina, are hereby amended to read as shown in Exhibit A (a compare version with the current code) and B (final version), attached hereto and a part thereof.
 - 2. Section 38-439 is hereby repealed in its entirety and Section 38-439 is reserved.
- The remaining terms and provisions of the Code of Ordinances, Anderson, South
 Carolina, not revised or affected hereby remain in full force and effect.
- 4. All Ordinances, Orders, Resolutions and actions of Anderson County Council inconsistent herewith are, to the extent of such inconsistency only, hereby repealed, revoked, and rescinded.

- 5. Should any part or portion of this Ordinance be deemed unconstitutional or unenforceable by any Court of competent jurisdiction, such determination shall not affect the remainder of this Ordinance, all of which is hereby deemed separable.
- 6. This Ordinance shall take effect and be in full force upon Third Reading and Enactment by Anderson County Council.

ENACTED in meeting duly assembled this 21st day of November 2017.

ATTEST:

FOR ANDERSON COUNTY:

Rusty Burns

Anderson County Administrator

Tommy Dunn, Chairman

County Council

Kimberly A. Poulin

Clerk to Council

APPROVED AS TO FORM:

Leon C. Harmon County Attorney

First Reading: October 17, 2017 Second Reading: November 7, 2017

Third Reading: November 21, 2017

Public Hearing: November 7, 2017

EXHIBIT B

ARTICLE IV. - FLOOD DAMAGE PREVENTION

FOOTNOTE(S):

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Editor's note—Ord. No. 2011-024, adopted Sept. 6, 2011, amended Art. IV in its entirety to read as herein set out. The former Art. IV pertained to similar subject matter and derived from Ord. No. 61, 12-60-80; Ord. No. 228, 6-16-87; Ord. No. 301, 3-20-90; Ord. No. 2006-028, 9-18-06; Ord. No. 08-041, 9-16-08; Ord. No. 2009-010, 6-2-09. See also the Code Comparative Table.

Cross reference— General flood plain requirements for land use, § 38-93; resiting of flooded mobile homes, § 50-99.

State Law reference—Provisions for protection against floods authorized in local planning commission's comprehensive plan, S.C. Code 1976, § 6-7-510; authority of county to promulgate zoning regulations for protection against floods, S.C. Code 1976, § 6-7-710; authority of local planning commission to establish subdivision regulations concerning flood protection, S.C. Code 1976, § 6-7-1030.

DIVISION 1. - GENERALLY

Sec. 38-426. - Statutory authorization.

County. The South Carolina General Assembly has in South Carolina Code of Laws, Title 4, Chapters 9 (Article 1), 25, and 27, and amendments thereto, delegated the responsibility to local governmental units to adopt regulations designed to promote the public health, safety, and general welfare of its citizenry.

(Ord. No. 2011-024, 9-6-2011)

Sec. 38-427. - Findings of fact.

The special flood hazard areas of Anderson County are subject to periodic inundation which results in loss of life, property, health and safety hazards, disruption of commerce and governmental services, extraordinary public expenditures of flood protection and relief, and impairment of the tax base, all of which adversely affect the public health, safety, and general welfare.

Furthermore, these flood losses are caused by the cumulative effect of obstructions in floodplains causing increases in flood heights and velocities, and by the occupancy in flood hazard areas by uses vulnerable to floods or hazardous to other lands which are inadequately elevated, floodproofed, or otherwise unprotected from flood damages.

(Ord. No. 2011-024, 9-6-2011)

Sec. 38-428. - Statement of purpose and objectives.

It is the purpose of this article to protect human life and health, minimize property damage, and encourage appropriate construction practices to minimize public and private losses due to flood conditions by requiring that uses vulnerable to floods, including facilities which serve such uses, be protected against flood damage at the time of initial construction. Uses of the floodplain which are dangerous to health, safety, and property due to water or erosion hazards, or which increase flood heights, velocities, or erosion are restricted or prohibited. These provisions attempt to control the alteration of natural floodplains, stream channels, and natural protective barriers which are involved in the accommodation of flood waters, and

control filling, grading, dredging and other development which may increase flood damage or erosion. Additionally, the article prevents or regulates the construction of flood barriers which will unnaturally divert floodwaters or which may increase flood hazards to other lands.

The objectives of this article are to protect human life and health, 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 flood blight areas, and to insure that potential home buyers are notified that property is in a flood area. The provisions of the article are intended to minimize damage to public facilities and utilities such as water and gas mains, electric, telephone, and sewer lines, streets and bridges located in the floodplain, and prolonged business interruptions. Also, an important floodplain management objective of this article is to minimize expenditure of public money for costly flood control projects and rescue and relief efforts associated with flooding.

Floodplains are an important asset to the community. They perform vital natural functions such as temporary storage of floodwaters, moderation of peak flood flows, maintenance of water quality, groundwater recharge, prevention of erosion, habitat for diverse natural wildlife populations, recreational opportunities, and aesthetic quality. These functions are best served if floodplains are kept in their natural state. Wherever possible, the natural characteristics of floodplains and their associated wetlands and water bodies should be preserved and enhanced. Decisions to alter floodplains, especially floodways and stream channels, should be the result of careful planning processes that evaluate resource conditions and human needs.

(Ord. No. 2011-024, 9-6-2011)

Sec. 38-429. - Lands to which this article applies.

This article shall apply to all areas of special flood hazard within the jurisdiction of Anderson County as identified by the Federal Emergency Management Agency (FEMA) in its Flood Insurance Study, dated December 21 2017, with accompanying maps and other supporting data that are hereby adopted by reference and declared to be a part of this article.

(Ord. No. 2011-024, 9-6-2011)

Sec. 38-430. - Establishment of development permit.

A development permit shall be required in conformance with the provisions of this article prior to the commencement of any development activities.

(Ord. No. 2011-024, 9-6-2011)

Sec. 38-431. - Compliance.

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

(Ord. No. 2011-024, 9-6-2011)

Sec. 38-432. - Interpretation.

In the interpretation and application of this article all provisions shall be considered as minimum requirements, liberally construed in favor of the governing body, and deemed neither to limit nor repeal any other powers granted under state law. This article is not intended to repeal, abrogate, or impair any existing

easements, covenants, or deed restrictions. However, where this article and another conflict or overlap, whichever imposes the more stringent restrictions, shall prevail.

(Ord. No. 2011-024, 9-6-2011)

Sec. 38-433. - Partial invalidity and severability.

If any part of this article is declared invalid, the remainder of the article shall not be affected and shall remain in force.

(Ord. No. 2011-024, 9-6-2011)

Sec. 38-434. - Warning and disclaimer of liability.

The degree of flood protection required by this article is considered reasonable for regulatory purposes and is based on scientific and engineering consideration. Larger floods can and will occur on rare occasions. Flood heights may be increased by man-made or natural causes. This article 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 article shall not create liability on the part of Anderson County or by any officer or employee thereof for any flood damages that result from reliance on this article or any administrative decision lawfully made hereunder.

(Ord. No. 2011-024, 9-6-2011)

Sec. 38-435. - Penalties for violation.

Violation of the provisions of this article or failure to comply with any of its requirements, including violation of conditions and safeguards established in connection with grants of variance or special exceptions, shall constitute a misdemeanor. Any person who violates this article or fails to comply with any of its requirements shall, upon conviction thereof, be fined not more than \$500.00 or imprisoned for not more than 30 days, or both. Each day the violation continues shall be considered a separate offense. Nothing herein contained shall prevent Anderson County from taking such other lawful action as is necessary to prevent or remedy any violation.

(Ord. No. 2011-024, 9-6-2011)

DIVISION 2. - DEFINITIONS

Sec. 38-436. - Definitions.

Unless specifically defined below, words or phrases used in this article shall be interpreted so as to give them the meaning they have in common usage and to give this article its most reasonable application.

Accessory structure (appurtenant structure) means structures that are located on the same parcel of property as the principal structure and the use of which is incidental to the use of the principal structure. Accessory structures should constitute a minimal investment, may not be used for human habitation, and be designed to have minimal flood damage potential. Examples of accessory structures are detached garages, carports, storage sheds, pole barns, and hay sheds.

Addition (to an existing building) means an extension or increase in the floor area or height of a building or structure. Additions to existing buildings shall comply with the requirements for new construction

regardless as to whether the addition is a substantial improvement or not. Where a firewall or load-bearing wall is provided between the addition and the existing building, the addition(s) shall be considered a separate building and must comply with the standards for new construction.

Agricultural structure means a structure used solely for agricultural purposes in which the use is exclusively in connection with the production, harvesting, storage, drying, or raising of agricultural commodities, including the raising of livestock. Agricultural structures are not exempt from the provisions of this article.

Appeal means a request for a review of the local administrator's interpretation of any provision of this article.

Area of shallow flooding means a designated AO or VO zone on a community's flood insurance rate map (FIRM) with base flood depths 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.

Area of special flood hazard means the land in the floodplain within a community subject to a one percent or greater chance of being equaled or exceeded in any given year.

Base flood means the flood having a one percent chance of being equaled or exceeded in any given year.

Basement means any enclosed area of a building that is below grade on all sides.

Building. See "Structure."

Critical development means development that is critical to the community's public health and safety, is essential to the orderly functioning of a community, store or produce highly volatile, toxic or water-reactive materials, or house occupants that may be insufficiently mobile to avoid loss of life or injury. Examples of critical development include jails, hospitals, schools, fire stations, nursing homes, wastewater treatment facilities, water plants, and gas/oil/propane storage facilities.

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, excavation or drilling operations, or storage of equipment or materials.

Elevated building means a non-basement building built to have the lowest floor elevated above the ground level by means of solid foundation perimeter walls, pilings, columns, piers, or shear walls parallel to the flow of water.

Executive Order 11988 (Floodplain Management). Issued by President Carter in 1977, this order requires that no federally assisted activities be conducted in or have the potential to affect identified special flood hazard areas, unless there is no practicable alternative.

Existing construction means, for the purposes of determining rates, structures for which the start of construction commenced before the effective date of the FIRM, or before January 2, 1981, for FIRMs effective before that date.

Existing manufactured home park or manufactured home 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 before December 16, 1980.

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 slabs).

Flood means a general and temporary condition of partial or complete inundation of normally dry land areas from the overflow of inland or tidal waters, or the unusual and rapid accumulation of runoff of surface waters from any source.

Flood hazard boundary map (FHBM) means an official map of a community, issued by the Federal Emergency Management Agency, where the boundaries of the areas of special flood hazard have been defined as zone A.

Flood insurance rate map (FIRM) means an official map of a community, on which the Federal Emergency Management Agency has delineated both the areas of special flood hazard and the risk premium zones applicable to the community.

Flood insurance study means the official report provided by the Federal Emergency Management Agency which contains flood profiles, as well as the flood boundary floodway map and the water surface elevation of the base flood.

Flood-resistant material means any building material capable of withstanding direct and prolonged contact (minimum 72 hours) with floodwaters without sustaining damage that requires more than low-cost cosmetic repair. Any material that is water-soluble or is not resistant to alkali or acid in water, including normal adhesives for above-grade use, is not flood-resistant. Pressure-treated lumber or naturally decay-resistant lumbers are acceptable flooring materials. Sheet-type flooring coverings that restrict evaporation from below and materials that are impervious, but dimensionally unstable are not acceptable. Materials that absorb or retain water excessively after submergence are not flood-resistant. Please refer to Technical Bulletin 2, Flood Damage-Resistant Materials Requirements, dated 8/08, and available from the Federal Emergency Management Agency. Class 4 and 5 materials, referenced therein, are acceptable flood-resistant materials.

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 one foot.

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.

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, next to the proposed walls of the 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 the Interior (DOI)) 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 a state inventory of historic places;
- (4) Individually listed on a local inventory of historic places in communities with historic preservation programs that have been certified:
 - a. By an approved state program as determined by the Secretary of the Interior; or
 - b. Directly by the Secretary of the Interior in states without approved programs.

Some structures or districts listed on the state or local inventories may not be "historic" as cited above, but have been included on the inventories because it was believed that the structures or districts have the potential for meeting the "historic" structure criteria of the DOI. In order for these structures to meet NFIP

historic structure criteria, it must be demonstrated and evidenced that the South Carolina Department of Archives and History has individually determined that the structure or district meets DOI historic structure criteria.

Increased cost of compliance (ICC) means applies to all new and renewed flood insurance policies effective on and after June 1, 1997. The NFIP shall enable the purchase of insurance to cover the cost of compliance with land use and control measures established under Section 1361. It provides coverage for the payment of a claim to help pay for the cost to comply with state or community floodplain management laws or ordinances after a flood event in which a building has been declared substantially or repetitively damaged.

Limited storage means an area used for storage and intended to be limited to incidental items that can withstand exposure to the elements and have low flood damage potential. Such an area must be of flood resistant or breakaway material, void of utilities except for essential lighting and cannot be temperature controlled. If the area is located below the base flood elevation in an A, AE and A1-A30 zone it must meet the requirements of section 38-443.

Lowest adjacent grade (LAG) means is an elevation of the lowest ground surface that touches any deck support, exterior walls of a building or proposed building walls.

Lowest floor means the lowest floor of the lowest enclosed area (including basement). An unfinished or flood resistant enclosure, usable 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 article.

Manufactured home means a structure, transportable in one or more sections, which is built on a permanent chassis and designed to be used with or without a permanent foundation when connected 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.

Mean sea level means, for the purpose of this article, the Nations Geodetic Vertical Datum (NGVD) of 1929, North American Vertical Datum (NAVD) of 1988, or other datum, to which the base flood elevations shown on a community's flood insurance rate maps (FIRM) are shown.

National Geodetic Vertical Datum (NGVD) of 1929 means, as corrected in 1929, elevation reference points set by National Geodetic Survey based on mean sea level.

North American Vertical Datum (NAVD) of 1988 means vertical control, as corrected in 1988, used as the reference datum on flood insurance rate maps.

New construction means a structure for which the start of construction commenced on or after December 16, 1980. The term also 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 slabs) is completed on or after December 16, 1980.

Recreational vehicle means a vehicle which is:

- (1) Built on a single chassis;
- (2) Four hundred 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; and
- (4) Designed primarily not for use as a permanent dwelling, but as temporary living quarters for recreational, camping, travel, or seasonal use.

Repetitive loss means a building covered by a contract for flood insurance that has incurred floodrelated damages on two occasions during a ten-year period ending on the date of the event for which a second claim is made, in which the cost of repairing the flood damage, on the average, equaled or exceeded 25 percent of the market value of the building at the time of each such flood event.

Section 1316 of the National Flood Insurance Act of 1968 means the Act provides that no new flood insurance shall be provided for any property found by the Federal Emergency Management Agency to have been declared by a state or local authority to be in violation of state or local ordinances.

Start of construction, for other than new construction or substantial improvements under the Coastal Barrier Resources Act (P.L. 97-348), includes substantial improvement, and means the date the building permit was issued, provided the actual start of construction, repair, reconstruction, rehabilitation, addition, or improvement was within 180 days of the permit date. The actual start means the first placement of permanent construction of a structure (including a manufactured home) on a site, such as the pouring of slabs or footings, installation of piles, construction of columns, or any work beyond the stage of excavation or the placement of a manufactured home on a foundation. Permanent construction does not include 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 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 the building, whether or not that alteration affects the external dimensions of the building.

Structure means a walled and roofed building, a manufactured home, including a gas or liquid storage tank that is principally above ground.

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 50 percent of the market value of the structure before the damage occurred. Such repairs may be undertaken successively and their costs counted cumulatively. Please refer to the definition of "substantial improvement."

Substantial improvement means any repair, reconstruction, rehabilitation, addition, or other improvement of a structure, the cost of which equals or exceeds 50 percent of the market value of the structure before the start of construction of the improvement. This term includes structures that have incurred repetitive loss or substantial damage, regardless of the actual repair work performed. The term does not, however, include either:

- (1) Any project of improvement to a structure to correct existing violations of state or local health, sanitary, or safety code specifications which have been identified by the local code enforcement official and which are the minimum necessary to assure safe living conditions; or
- (2) Any alteration of a historic structure, provided that the alteration will not preclude the structure's continued designation as a historic structure.
- (3) Permits shall be cumulative for a period of five years. If the improvement project is conducted in phases, the total of all costs associated with each phase, beginning with the issuance of the first permit, shall be utilized to determine whether "substantial improvement" will occur.

Substantially improved existing manufactured home park or subdivision means where the repair, reconstruction, rehabilitation or improvement of the streets, utilities and pads equals or exceeds 50 percent of the value of the streets, utilities and pads before the repair, reconstruction, or improvement commenced.

Variance means a grant of relief from a term or terms of this article.

Violation means the failure of a structure or other development to be fully compliant with these regulations.

(Ord. No. 2011-024, 9-6-2011)

DIVISION 3. - ADMINISTRATION

Sec. 38-437. - Designation of local administrator.

The development standards manager is hereby appointed to administer and implement the provisions of this article.

(Ord. No. 2011-024, 9-6-2011)

Sec. 38-438. - Adoption of letter of map revisions (LOMR).

All LOMRs that are issued in the areas identified in section 38-429 are hereby adopted.

(Ord. No. 2011-024, 9-6-2011)

Sec. 38-439. - Reserved.

Sec. 38-440. - Development permit and certification requirements.

- (a) Development permit. Application for a development permit shall be made to the local administrator on forms furnished by him or her prior to any development activities. The development permit may include, but not be limited to, plans in duplicate drawn to scale showing: the nature, location, dimensions, and elevations of the area in question; existing or proposed structures; and the location of fill materials, storage areas, and drainage facilities. Specifically, the following information is required:
 - (1) A plot plan that shows the 100-year floodplain contour or a statement that the entire lot is within the floodplain must be provided by the development permit applicant when the lot is within or appears to be within the floodplain as mapped by the Federal Emergency Management Agency or the floodplain identified pursuant to either the duties and responsibilities of the local administrators of section 38-441(11), or the standards for subdivision proposals of section 38-444, and the standards for streams without estimated base flood elevations and floodways of section 38-445. The plot plan must be prepared by or under the direct supervision of a registered land surveyor or professional engineer and certified by it. The plot plan must show the floodway, if any, as identified by the Federal Emergency Management Agency or the floodway identified pursuant to either the duties or responsibilities of the local administrators of section 38-441(11) or the standards for subdivision proposals of section 38-444(12) and the standards for streams without estimated base flood elevations and floodways of section 38-445.
 - (2) Where base flood elevation data is provided as set forth in section 38-429 or the duties and responsibilities of the local administrators of section 38-441(11) the application for a development permit within the flood hazard area shall show:
 - The elevation (in relation to mean sea level) of the lowest floor of all new and substantially improved structures; and
 - b. If the structure will be floodproofed in accordance with the non-residential construction requirements of section 38-444(2) the elevation (in relation to mean sea level) to which the structure will be floodproofed.
 - (3) Where base flood elevation data is not provided as set forth in section 38-429 or the duties and responsibilities of the local administrators of section 38-441, then the provisions in the standards for streams without estimated base flood elevations and floodways of section 38-445 must be met.
 - (4) Alteration of watercourse. Where any watercourse will be altered or relocated as a result of proposed development, the application for a development permit shall include a description of the extent of watercourse alteration or relocation, an engineering study to demonstrate that the flood-

carrying capacity of the altered or relocated watercourse is maintained and a map showing the location of the proposed watercourse alteration or relocation.

(b) Certifications.

- (1) Floodproofing certification. When a structure is floodproofed, the applicant shall provide certification from a registered, professional engineer or architect that the non-residential, floodproofed structure meets the floodproofing criteria in the non-residential construction requirements of section 38-444(2) and section 38-447(2)b.
- (2) Certification during construction. A lowest floor elevation or floodproofing certification is required after the lowest floor is completed. As soon as possible after completion of the lowest floor and before any further vertical construction commences, or floodproofing by whatever construction means, whichever is applicable, it shall be the duty of the permit holder to submit to the local administrator a certification of the elevation of the lowest floor, or floodproofed elevation, whichever is applicable, as built, in relation to mean sea level. Said certification shall be prepared by or under the direct supervision of a registered land surveyor or professional engineer and certified by it. Any work done prior to submission of the certification shall be at the permit holder's risk. The local administrator shall review the floor elevation survey data submitted. The permit holder immediately and prior to further progressive work being permitted to proceed shall correct deficiencies detected by such review. Failure to submit the survey or failure to make said corrections required hereby shall be cause to issue a stop-work order for the project.
- (3) As-built certification. Upon completion of the development a registered professional engineer, land surveyor or architect, in accordance with South Carolina law, shall certify according to the requirements of section 38-440(b) that the development is built in accordance with the submitted plans and previous pre-development certifications.

(Ord. No. 2011-024, 9-6-2011)

Sec. 38-441. - Duties and responsibilities of the local administrator.

Duties and responsibilities of the local administrator shall include, but not be limited to:

- Permit review. Review all development permits to assure that the requirements of this article have been satisfied.
- (2) Requirement of federal and/or state permits. 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) Watercourse alterations.
 - a. Notify adjacent communities and the South Carolina Department of Natural Resources, Land, Water and Conservation Division, State Coordinator for the National Flood Insurance Program, prior to any alteration or relocation of a watercourse, and submit evidence of such notification to the Federal Emergency Management Agency.
 - b. In addition to the notifications required watercourse alterations per section 38-447(3), written reports of maintenance records must be maintained to show that maintenance has been provided within the altered or relocated portion of said watercourse so that the flood-carrying capacity is not diminished. This maintenance must consist of a comprehensive program of periodic inspections, and routine channel clearing and dredging, or other related functions. The assurance shall consist of a description of maintenance activities, frequency of performance, and the local official responsible for maintenance performance. Records shall be kept on file for FEMA inspection.

- c. If the proposed project will modify the configuration of the watercourse, floodway, or base flood elevation for which a detailed flood insurance study has been developed, the applicant shall apply for and must receive approval for a conditional letter of map revision with the Federal Emergency Management Agency prior to the start of construction.
- d. Within 60 days of completion of an alteration of a watercourse, referenced in the certification requirements of section 38-446, the applicant shall submit as-built certification, by a registered professional engineer, to the Federal Emergency Management Agency.
- (4) Floodway encroachments. Prevent encroachments within floodways unless the certification and flood hazard reduction provisions of section 38-444(5) are met.
- (5) Adjoining floodplains. Cooperate with neighboring communities with respect to the management of adjoining floodplains and/or flood-related erosion areas in order to prevent aggravation of existing hazards.
- (6) Notifying adjacent communities. Notify adjacent communities prior to permitting substantial commercial developments and large subdivisions to be undertaken in areas of special flood hazard and/or flood-related erosion hazards.
- (7) Certification requirements.
 - a. Obtain and review actual elevation (in relation to mean sea level) of the lowest floor of all new or substantially improved structures, in accordance with administrative procedures outlined in section 38-446.
 - Obtain the actual elevation (in relation to mean sea level) to which the new or substantially improved structures have been floodproofed, in accordance with the floodproofing certification outlined in section 38-446.
 - c. When floodproofing is utilized for a particular structure, obtain certifications from a registered professional engineer or architect in accordance with the non-residential construction requirements outlined in section 38-444(2).
- (8) Map interpretation. 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. The person contesting the location of the boundary shall be given a reasonable opportunity to appeal the interpretation as provided in this article.
- (9) Prevailing authority. Where a map boundary showing an area of special flood hazard and field elevations disagree, the base flood elevations for flood protection elevations (as found on an elevation profile, floodway data table, etc.) shall prevail. The correct information should be submitted to FEMA as per the map maintenance activity requirements outlined in section 38-444(7)b.
- (10) Use of best available data. When base flood elevation data and floodway data has not been provided in accordance with section 38-429, obtain, review, and reasonably utilize best available base flood elevation data and floodway data available from a federal, state, or other source, including data developed pursuant to the standards for subdivision proposals outlined in section 38-445(4), in order to administer the provisions of this article. Data from preliminary, draft, and final flood insurance studies constitutes best available data from a federal, state, or other source. Data must be developed using hydraulic models meeting the minimum requirement of NFIP approved model. If an appeal is pending on the study in accordance with 44 CFR Ch. 1, Part 67.5 and 67.6, the data does not have to be used.
- (11) Special flood hazard area/topographic boundaries conflict. When the exact location of boundaries of the areas special flood hazards conflict with the current, natural topography information at the site; the site information takes precedence when the lowest adjacent grade is at or above the BFE, the property owner may apply and be approved for a letter of map amendment (LOMA) by

- FEMA. The local administrator in the permit file will maintain a copy of the letter of map amendment issued from FEMA.
- (12) On-site inspections. Make on-site inspections of projects in accordance with the administrative procedures outlined in section 38-442(d).
- (13) Administrative notices. Serve notices of violations, issue stop-work orders, revoke permits and take corrective actions in accordance with the administrative procedures in section 38-442.
- (14) Records maintenance. Maintain all records pertaining to the administration of this article and make these records available for public inspection.
- (15) Annexations and detachments. Notify the South Carolina Department of Natural Resources, Land, Water and Conservation Division, State Coordinator for the National Flood Insurance Program within six months, of any annexations or detachments that include special flood hazard areas.
- (16) Federally funded development. The President-issued Executive Order 11988, Floodplain Management, May 1977. E.O. 11988 directs federal agencies to assert a leadership role in reducing flood losses and losses to environmental values served by floodplains. Proposed developments must go through an eight-step review process. Evidence of compliance with the executive order must be submitted as part of the permit review process.
- (17) Substantial damage determination. Perform an assessment of damage from any origin to the structure using FEMA's Residential Substantial Damage Estimator (RSDE) software to determine if the damage equals or exceeds 50 percent of the market value of the structure before the damage occurred.
- (18) Substantial improvement determinations. Perform an assessment of permit applications for improvements or repairs to be made to a building or structure that equals or exceeds 50 percent of the market value of the structure before the start of construction. Cost of work counted for determining if and when substantial improvement to a structure occurs shall be cumulative for a period of five years. If the improvement project is conducted in phases, the total of all costs associated with each phase, beginning with the issuance of the first permit, shall be utilized to determine whether "substantial improvement" will occur.

The market values shall be determined by one of the following methods:

- a. The current assessed building value as determined by the county's assessor's office or the value of an appraisal performed by a licensed appraiser at the expense of the owner within the past six months.
- b. One or more certified appraisals from a registered professional licensed appraiser in accordance with the laws of South Carolina. The appraisal shall indicate actual replacement value of the building or structure in its pre-improvement condition, less the cost of site improvements and depreciation for functionality and obsolescence.
- Real estate purchase contract within six months prior to the date of the application for a permit.

(Ord. No. 2011-024, 9-6-2011)

Sec. 38-442. - Administrative procedures.

(a) Inspections of work in progress. As the work pursuant to a permit progresses, the local administrator shall make as many inspections of the work as may be necessary to ensure that the work is being done according to the provisions of the local ordinance and the terms of the permit. In exercising this power, the administrator has a right, upon presentation of proper credentials, to enter on any premises

- within the territorial jurisdiction at any reasonable hour for the purposes of inspection or other enforcement action.
- (b) Stop-work orders. Whenever a building or part thereof is being constructed, reconstructed, altered, or repaired in violation of this article, the administrator may order the work to be immediately stopped. The stop-work order shall be in writing and directed to the person doing the work. The stop-work order shall state the specific work to be stopped, the specific reasons for the stoppage, and the conditions under which the work may be resumed. Violation of a stop-work order constitutes a misdemeanor.
- (c) Revocation of permits. The local administrator may revoke and require the return of the development permit by notifying the permit holder in writing, stating the reason for the revocation. Permits shall be revoked for any substantial departure from the approved application, plans, or specifications; for refusal or failure to comply with the requirements of state or local laws; or for false statements or misrepresentations made in securing the permit. Any permit mistakenly issued in violation of an applicable state or local law may also be revoked.
- (d) Periodic inspections. The local administrator and each member of his/her inspections department shall have a right, upon presentation of proper credentials, to enter on any premises within the territorial jurisdiction of the department at any reasonable hour for the purposes of inspection or other enforcement action.
- (e) Violations to be corrected. When the local administrator finds violations of applicable state and local laws, it shall be his/her duty to notify the owner or occupant of the building of the violation. The owner or occupant shall immediately remedy each of the violations of law on the property he owns.
- (f) Actions in event of failure to take corrective action. If the owner of a building or property shall fail to take prompt corrective action, the administrator shall give him written notice, by certified or registered mail to his last known address or by personal service, that:
 - (1) The building or property is in violation of the flood damage prevention ordinance;
 - (2) A hearing will be held before the local administrator at a designated place and time, not later than ten days after the date of the notice, at which time the owner shall be entitled to be heard in person or by counsel and to present arguments and evidence pertaining to the matter; and
 - (3) Following the hearing, the local administrator may issue such order to alter, vacate, or demolish the building; or to remove fill as appears appropriate.
- (g) Order to take corrective action. If, upon a hearing held pursuant to the notice prescribed above, the administrator shall find that the building or development is in violation of the flood damage prevention ordinance, he/she shall make an order in writing to the owner, requiring the owner to remedy the violation within such period, not less than 60 days, the administrator may prescribe; provided that where the administrator finds that there is imminent danger to life or other property, he may order that corrective action be taken in such lesser period as may be feasible.
- (h) Appeal. Any owner who has received an order to take corrective action may appeal from the order to the Anderson County Land Use Board of Zoning Appeals by giving notice of appeal in writing to the administrator and the clerk within 30 days following issuance of the final order. In the absence of an appeal, the order of the administrator shall be final. The Anderson County Land Use Board of Appeals shall hear an appeal within a reasonable time and may affirm, modify and affirm, or revoke the order.
- (i) Failure to comply with order, if the owner of a building or property fails to comply with an order to take corrective action from which no appeal has been taken, or fails to comply with an order of the governing body following an appeal, he shall be guilty of a misdemeanor and shall be punished in the discretion of the court.
- (j) Denial of flood insurance under the NFIP. If a structure is declared in violation of this article and after all other penalties are exhausted to achieve compliance with this article then the local administrator shall notify the Federal Emergency Management Agency (FEMA) to initiate a Section 1316 of the National Flood insurance Act of 1968 action against the structure upon the finding that the violator

refuses to bring the violation into compliance with the article. Once a violation has been remedied the local administrator shall notify FEMA of the remedy and ask that the Section 1316 be rescinded.

- (k) The following documents are incorporated by reference and may be used by the local administrator to provide further guidance and interpretation of this article as found on FEMA's website at www.fema.gov:
 - (1) FEMA 55 Coastal Construction Manual.
 - (2) All FEMA Technical Bulletins.
 - (3) All FEMA Floodplain Management Bulletins.
 - (4) FEMA 348 Protecting Building Utilities from Flood Damage.
 - (5) FEMA 499 Home Builder's Guide to Coastal Construction Technical Fact Sheets.

(Ord. No. 2011-024, 9-6-2011)

DIVISION 4. - PROVISIONS FOR FLOOD HAZARD REDUCTION

Sec. 38-443. - General standards.

Development may not occur in the special flood hazard area (SFHA) where alternative locations exist due to the inherent hazards and risks involved. Before a permit is issued, the applicant shall demonstrate that new structures cannot be located out of the SFHA and that encroachments onto the SFHA are minimized. In all areas of special flood hazard the following provisions are required:

- (1) Reasonably safe from flooding. Review all permit applications to determine whether proposed building sites will be reasonably safe from flooding.
- (2) Anchoring. All new construction and substantial improvements shall be anchored to prevent flotation, collapse, or lateral movement of the structure.
- (3) Flood resistant materials and equipment. All new construction and substantial improvements shall be constructed with flood resistant materials and utility equipment resistant to flood damage in accordance with Technical Bulletin 2, Flood Damage-Resistant Materials Requirements, dated 8/08, and available from the Federal Emergency Management Agency.
- (4) Minimize flood damage. All new construction and substantial improvements shall be constructed by methods and practices that minimize flood damages.
- (5) Critical development. shall be elevated to the 500-year flood elevation or be elevated to the highest known historical flood elevation (where records are available), whichever is greater. If no data exists establishing the 500-year flood elevation or the highest known historical flood elevation, the applicant shall provide a hydrologic and hydraulic engineering analysis that generates 500-year flood elevation data.
- (6) Utilities. Electrical, ventilation, plumbing, heating and air conditioning equipment (including ductwork), 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 the base flood plus two feet.
- (7) Water supply systems. All new and replacement water supply systems shall be designed to minimize or eliminate infiltration of floodwaters into the system.
- (8) Sanitary sewage systems. New and replacement sanitary sewage systems shall be designed to minimize or eliminate infiltration of floodwaters into the systems and discharges from the systems

- into floodwaters. On-site waste disposal systems shall be located and constructed to avoid impairment to them or contamination from them during flooding.
- (9) Gas or liquid storage tanks. All gas or liquid storage tanks, either located above ground or buried, shall be anchored to prevent flotation and lateral movement resulting from hydrodynamic and hydrostatic loads.
- (10) Alteration, repair, reconstruction, or improvements. Any alteration, repair, reconstruction, or improvement to a structure that is in compliance with the provisions of this article, shall meet the requirements of "new construction" as contained in this article. This includes post-FIRM development and structures.
- (11) Non-conforming buildings or uses. Non-conforming buildings or uses may not be enlarged, replaced, or rebuilt unless such enlargement or reconstruction is accomplished in conformance with the provisions of this article. Provided, however, nothing in this article shall prevent the repair, reconstruction, or replacement of an existing building or structure located totally or partially within the floodway, provided that the bulk of the building or structure below base flood elevation in the floodway is not increased and provided that such repair, reconstruction, or replacement meets all of the other requirements of this article.
- (12) Americans with Disabilities Act (ADA). A building must meet the specific standards for floodplain construction outlined in section 38-444, as well as any applicable ADA requirements. The ADA is not justification for issuing a variance or otherwise waiving these requirements. Also, the cost of improvements required to meet the ADA provisions shall be included in the costs of the improvements for calculating substantial improvement.

Sec. 38-444. - Specific standards.

In all areas of special flood hazard (zones A, AE, AH, AO, A1-30, V, and VE) where base flood elevation data has been provided, as set forth in section 38-429 or outlined in the duties and responsibilities of the local administrator section 38-441, the following provisions are required:

- (1) Residential construction. New construction and substantial improvement of any residential structure (including manufactured homes) shall have the lowest floor elevated no lower than two feet above the base flood elevation. No basements are permitted. Should solid foundation perimeter walls be used to elevate a structure, flood openings sufficient to automatically equalize hydrostatic flood forces, shall be provided in accordance with the elevated buildings requirements in section 38-444(4).
- (2) Non-residential construction.
 - a. New construction and substantial improvement of any commercial, industrial, or non-residential structure (including manufactured homes) shall have the lowest floor elevated no lower than two feet, above the level of the base flood elevation. Should solid foundation perimeter walls be used to elevate a structure, flood openings sufficient to automatically equalize hydrostatic flood forces, shall be provided in accordance with the elevated buildings requirements in section 38-444(4). No basements are permitted. Structures located in A zones may be floodproofed in lieu of elevation provided that all areas of the structure below the required elevation are watertight with walls substantially impermeable to the passage of water, using structural components having the capability of resisting hydrostatic and hydrodynamic loads and the effect of buoyancy.
 - b. A registered, professional engineer or architect shall certify that the standards of this subsection are satisfied. Such certifications shall be provided to the official as set forth in the floodproofing certification requirements in section 38-440(b)(1). A variance may be considered for wet-floodproofing agricultural structures in accordance with the criteria

outlined in section 38-451. Agricultural structures not meeting the criteria of section 38-451 must meet the non-residential construction standards and all other applicable provisions of this article. Structures that are floodproofed are required to have an approved maintenance plan with an annual exercise. The local administrator must approve the maintenance plan and notification of the annual exercise shall be provided to it.

(3) Manufactured homes.

- a. Manufactured homes that are placed or substantially improved on sites outside a manufactured home park or subdivision, in a new manufactured home park or subdivision, in an expansion to an existing manufactured home park or subdivision, or in an existing manufactured home park or subdivision on which a manufactured home has incurred "substantial damage" as the result of a flood, must be elevated on a permanent foundation such that the lowest floor of the manufactured home is elevated no lower than two feet above the base flood elevation and be securely anchored to an adequately anchored foundation system to resist flotation, collapse, and lateral movement.
- b. Manufactured homes that are to be placed or substantially improved on sites in an existing manufactured home park or subdivision that are not subject to the provisions for residential construction in section 38-444(1) must be elevated so that the lowest floor of the manufactured home is elevated no lower two feet above the base flood elevation, and be securely anchored to an adequately anchored foundation to resist flotation, collapse, and lateral movement.
- c. Manufactured homes shall be anchored to prevent flotation, collapse, and lateral movement. For the purpose of this requirement, manufactured homes must be anchored to resist flotation, collapse, and lateral movement in accordance with Section 40-29-10 of the South Carolina Manufactured Housing Board Regulations, as amended. Additionally, when the elevation requirement would be met by an elevation of the chassis 36 inches or less above the grade at the site, the chassis shall be supported by reinforced piers or engineered foundation. When the elevation of the chassis is above 36 inches in height an engineering certification is required.
- d. An evacuation plan must be developed for evacuation of all residents of all new, substantially improved or substantially damaged manufactured home parks or subdivisions located within flood-prone areas. This plan shall be filed with and approved by the local administrator and the local emergency preparedness coordinator.
- (4) Elevated buildings. New construction and substantial improvements of elevated buildings that include fully enclosed areas below the lowest floor that are usable solely for the parking of vehicles, building access, or limited storage in an area other than a basement, and which are subject to flooding shall be designed to preclude finished space and be designed to automatically equalize hydrostatic flood forces on exterior walls by allowing for the entry and exit of floodwaters.
 - a. Designs for complying with this requirement must either be certified by a professional engineer or architect or meet or exceed all of the following minimum criteria:
 - Provide a minimum of two openings on different walls having a total net area of not less than one square inch for every square foot of enclosed area subject to flooding.
 - The bottom of each opening must be no more than one foot above the higher of the interior or exterior grade immediately under the opening,
 - 3. Only the portions of openings that are below the base flood elevation (BFE) can be counted towards the required net open area.
 - 4. Openings may be equipped with screens, louvers, valves, or other coverings or devices provided they permit the automatic flow of floodwaters in both directions.

- 5. Fill placed around foundation walls must be graded so that the grade inside the enclosed area is equal to or higher than the adjacent grade outside the building on at least one side of the building.
- b. Hazardous velocities. Hydrodynamic pressure must be considered in the design of any foundation system where velocity waters or the potential for debris flow exists. If flood velocities are excessive (greater than five feet per second), foundation systems other than solid foundations walls should be considered so that obstructions to damaging flood flows are minimized.
- c. Enclosures below lowest floor.
 - 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 living area (stairway or elevator).
 - The interior portion of such enclosed area shall not be finished or partitioned into separate rooms, must be void of utilities except for essential lighting as required for safety, and cannot be temperature controlled.
 - One wet location switch and/or outlet connected to a ground fault interrupt breaker may be installed below the required lowest floor elevation specified in the specific standards outlined in sections 38-444(1), (2) and (3).
 - All construction materials below the required lowest floor elevation specified in the specific standards outlined in sections 38-444(1), (2), (3) and (4) should be of flood resistant materials.
- (5) Floodways. Located within areas of special flood hazard established in section 38-429, are areas designated as floodways. The floodway is an extremely hazardous area due to the velocity of floodwaters that carry debris and potential projectiles and has erosion potential. The following provisions shall apply within such areas:
 - No encroachments, including fill, new construction, substantial improvements, additions, and other developments shall be permitted unless:
 - It has been demonstrated through hydrologic and hydraulic analyses performed in accordance with standard engineering practice that the proposed encroachment would not result in any increase in the flood levels during the occurrence of the base flood. Such certification and technical data shall be presented to the local administrator.
 - 2. A conditional letter of map revision (CLOMR) has been approved by FEMA. A letter of map revision must be obtained upon completion of the proposed development.
 - b. If section 38-444(5)a. is satisfied, all new construction and substantial improvements shall comply with all applicable flood hazard reduction provisions of division 4.
 - c. No manufactured homes shall be permitted, except in an existing manufactured home park or subdivision. A replacement manufactured home may be placed on a lot in an existing manufactured home park or subdivision provided the anchoring and the elevation standards of section 38-444(3) and the encroachment standards of section 38-444(5)a. are met.
 - d. Permissible uses within floodways may include: general farming, pasture, outdoor plant nurseries, horticulture, forestry, wildlife sanctuary, game farm, and other similar agricultural, wildlife, and related uses. Also, lawns, gardens, play areas, picnic grounds, and hiking and horseback riding trails are acceptable uses, provided that they do not employ structures or fill. Substantial development of a permissible use may require a no-impact certification. The uses listed in this subsection are permissible only if and to the extent that they do not cause any increase in base flood elevations or changes to the floodway configuration.
- (6) Recreational vehicles.

- a. A recreational vehicle is ready for highway use if it is:
 - 1. On wheels or jacking system.
 - 2. Attached to the site only by quick-disconnect type utilities and security devices; and
 - 3. Has no permanently attached additions.
- b. Recreational vehicles placed on sites shall either be:
 - 1. On site for fewer than 180 consecutive days; or
 - Be fully licensed and ready for highway use, or meet the development permit and certification requirements of section 38-440, general standards outlined in section 38-443, and manufactured homes standards in sections 38-444(3) and (4).
- (7) Map maintenance activities. The National Flood Insurance Program (NFIP) requires flood data to be reviewed and approved by FEMA. This ensures that flood maps, studies and other data identified in section 38-429 accurately represent flooding conditions so appropriate floodplain management criteria are based on current data. The following map maintenance activities are identified:
 - a. Requirement to submit new technical data.
 - For all development proposals that impact floodway delineations or base flood
 elevations, the community shall ensure that technical or scientific data reflecting such
 changes be submitted to FEMA as soon as practicable, but no later than six months of
 the date such information becomes available. These development proposals include;
 but not limited to:
 - Floodway encroachments that increase or decrease base flood elevations or alter floodway boundaries;
 - Fill sites to be used for the placement of proposed structures where the applicant desires to remove the site from the special flood hazard area;
 - iii. Alteration of watercourses that result in a relocation or elimination of the special flood hazard area, including the placement of culverts; and
 - iv. Subdivision or large scale development proposals requiring the establishment of base flood elevations in accordance with section 38-444(12).
 - It is the responsibility of the applicant to have technical data, required in accordance with section 38-444(7), prepared in a format required for a conditional letter of map revision or letter of map revision, and submitted to FEMA. Submittal and processing fees for these map revisions shall also be the responsibility of the applicant.
 - The local administrator shall require a conditional letter of map revision prior to the issuance of a floodplain development permit for:
 - i. Proposed floodway encroachments that increase the base flood elevation; and
 - Proposed development which increases the base flood elevation by more than one foot in areas where FEMA has provided base flood elevations but no floodway.
 - Floodplain development permits issued by the local administrator shall be conditioned upon the applicant obtaining a letter of map revision from FEMA for any development proposal subject to section 38-444(7).
 - b. Right to submit new technical data. The floodplain administrator may request changes to any of the information shown on an effective map that does not impact floodplain or floodway delineations or base flood elevations, such as labeling or planimetric details. Such a submission shall include appropriate supporting documentation made in writing by the local jurisdiction and may be submitted at any time.

- (8) Accessory structures.
 - a. A detached accessory structure or garage, the cost of which is greater than \$3,000.00, must comply with the requirements as outlined in FEMA's Technical Bulletin 7-93, Wet Floodproofing Requirements, or be elevated in accordance with sections 38-444(1) and (4) or dry floodproofed in accordance with section 38-444(2).
 - b. If accessory structures of \$3,000.00 or less are to be placed in the floodplain, the following criteria shall be met:
 - Accessory structures shall not be used for any uses other than the parking of vehicles and storage;
 - Accessory structures shall be designed to have low flood damage potential;
 - Accessory structures shall be constructed and placed on the building site so as to offer the minimum resistance to the flow of floodwaters;
 - Accessory structures shall be firmly anchored to prevent flotation; collapse and lateral movement of the structure;
 - Service facilities such as electrical and heating equipment shall be installed in accordance with section 38-443(5);
 - Openings to relieve hydrostatic pressure during a flood shall be provided below base flood elevation in conformance with section 38-444(4)a.; and
 - Accessory structures shall be built with flood resistance materials in accordance with Technical Bulletin 2, Flood Damage-Resistant Materials Requirements, dated 8/08, and available from the Federal Emergency Management Agency. Class 4 and 5 materials, referenced therein, are acceptable flood-resistant materials.
- (9) Swimming pool utility equipment rooms. If the building cannot be built at or above the BFE, because of functionality of the equipment then a structure to house the utilities for the pool may be built below the BFE with the following provisions:
 - a. Meet the requirements for accessory structures in section 38-444(8); and
 - b. The utilities must be anchored to prevent flotation and shall be designed to prevent water from entering or accumulating within the components during conditions of the base flood.
- (10) Elevators. Install a float switch system or another system that provides the same level of safety necessary for all elevators where there is a potential for the elevator cab to descend below the BFE during a flood per FEMA's Technical Bulletin 4-93, Elevator Installation for Buildings Located in Special Flood Hazard Areas.
 - a. All equipment that may have to be installed below the BFE such as counter weight roller guides, compensation cable and pulleys, and oil buffers for traction elevators and the jack assembly for a hydraulic elevator must be constructed using flood-resistant materials where possible per FEMA's Technical Bulletin 4-93, Elevator Installation for Buildings Located in Special Flood Hazard Areas.
- (11) Fill. An applicant shall demonstrate that fill is the only alternative to raising the building to meet the residential and non-residential construction requirements of section 38-444(1) or (2), and that the amount of fill used will not affect the flood storage capacity or adversely affect adjacent properties. The following provisions shall apply to all fill placed in the special flood hazard area:
 - Fill may not be placed in the floodway unless it is in accordance with the requirements in section 38-444(5)a.
 - Fill may not be placed in tidal or non-tidal wetlands without the required state and federal permits.

- c. Fill must consist of soil and rock materials only. A registered professional geotechnical engineer may use dredged material as fill only upon certification of suitability. Landfills, rubble fills, dumps, and sanitary fills are not permitted in the floodplain.
- d. Fill used to support structures must comply with ASTM Standard D-698, and its suitability to support structures certified by a registered, professional engineer.
- Fill slopes shall be no greater than two horizontal to one vertical. Flatter slopes may be required where velocities may result in erosion.
- f. The use of fill shall not increase flooding or cause drainage problems on neighboring properties.
- g. Fill may not be used for structural support in the coastal high hazard areas.
- Will meet the requirements of FEMA Technical Bulletin 10-01, Ensuring That Structures Built
 on Fill In or Near Special Flood Hazard Areas are Reasonable Safe from Flooding.
- (12) Standards for subdivision proposals and other development.
 - All subdivision proposals and other proposed new development shall be consistent with the need to minimize flood damage and are subject to all applicable standards in these regulations.
 - All subdivision proposals and other proposed new development shall have public utilities and facilities such as sewer, gas, electrical, and water systems located and constructed to minimize flood damage.
 - c. All subdivision proposals and other proposed new development shall have adequate drainage provided to reduce exposure to flood damage.
 - d. The applicant shall meet the requirement to submit technical data to FEMA in section 38-444(7) when a hydrologic and hydraulic analysis is completed that generates base flood elevations.

Sec. 38-445. - Standards for streams without established base flood elevations and floodways.

Located within the areas of special flood hazard (zones A and V) established in section 38-429, are small streams where no base flood data has been provided and where no floodways have been identified. The following provisions apply within such areas:

- (1) In all areas of special flood hazard where base flood elevation data are not available, the applicant shall provide a hydrologic and hydraulic engineering analysis that generates base flood elevations for all subdivision proposals and other proposed developments containing at least 50 lots or five acres, whichever is less.
- (2) No encroachments, including fill, new construction, substantial improvements and new development shall be permitted within 100 feet of the stream bank unless certification with supporting technical data by a registered professional engineer is provided demonstrating that such encroachments shall not result in any increase in flood levels during the occurrence of the base flood discharge.
- (3) If section 38-445(1) is satisfied and base flood elevation data is available from other sources, all new construction and substantial improvements within such areas shall comply with all applicable flood hazard ordinance provisions of division 4 and shall be elevated or floodproofed in accordance with elevations established in accordance with section 38-441(11).
- (4) Data from preliminary, draft, and final flood insurance studies constitutes best available data. Refer to FEMA Floodplain Management Technical Bulletin 1-98, Use of Flood Insurance Study

- (FIS) Data as Available Data. If an appeal is pending on the study in accordance with 44 CFR Ch. 1, Part 67.5 and 67.6, the data does not have to be used.
- (5) When base flood elevation (BFE) data is not available from a federal, state, or other source one of the following methods may be used to determine a BFE. For further information regarding the methods for determining BFEs listed below, refer to FEMA's manual Managing Floodplain Development in Approximate Zone A Areas:
 - Contour interpolation.
 - Superimpose approximate zone A boundaries onto a topographic map and estimate a
 REF
 - 2. Add one-half of the contour interval of the topographic map that is used to the BFE.
 - b. Data extrapolation. A BFE can be determined if a site within 500 feet upstream of a reach of a stream reach for which a 100-year profile has been computed by detailed methods, and the floodplain and channel bottom slope characteristics are relatively similar to the downstream reaches. No hydraulic structures shall be present.
 - Hydrologic and hydraulic calculations. Perform hydrologic and hydraulic calculations to determine BFEs using FEMA approved methods and software.

Sec. 38-446. - Standards for streams with established base flood elevations but without floodways.

Along rivers and streams where base flood elevation (BFE) data is provided but no floodway is identified for a special flood hazard area on the FIRM or in the FIS.

(1) No encroachments including fill, new construction, substantial improvements, or other development shall be permitted unless certification with supporting technical data 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 at any point within the community.

(Ord. No. 2011-024, 9-6-2011)

Sec. 38-447. - Standards for areas of shallow flooding (AO zones).

Located within the areas of special flood hazard established in section 38-429, are areas designated as shallow flooding. The following provisions shall apply within such areas:

- (1) All new construction and substantial improvements of residential structures shall have the lowest floor elevated to at least as high as the depth number specified on the flood insurance rate map, in feet, above the highest adjacent grade. If no depth number is specified, the lowest floor shall be elevated at least three feet above the highest adjacent grade.
- (2) All new construction and substantial improvements of non-residential structures shall:
 - a. Have the lowest floor elevated to at least as high as the depth number specified on the flood insurance rate map, in feet, above the highest adjacent grade. If no depth number is specified, the lowest floor shall be elevated at least three feet above the highest adjacent grade; or
 - b. Be completely floodproofed together with attendant utility and sanitary facilities to or above that level so that any space below that level is watertight with walls substantially impermeable to the passage of water and with structural components having the capability

of resisting hydrostatic and hydrodynamic loads and effects of buoyancy. Certification is required as stated in section 38-440.

(3) All structures on slopes must have drainage paths around them to guide water away from the structures.

(Ord. No. 2011-024, 9-6-2011)

DIVISION 5. - VARIANCE PROCEDURES

Sec. 38-448. - Establishment of appeal board.

The Anderson County Land Use Board of Zoning Appeals as established by Anderson County ("appeals board"), shall hear and decide requests for variances from the requirements of this article.

(Ord. No. 2011-024, 9-6-2011)

Sec. 38-449. - Right to appeal.

Any person aggrieved by the decision of the appeal board or any taxpayer may appeal such decision to the Anderson County Court of Common Pleas.

(Ord. No. 2011-024, 9-6-2011)

Sec. 38-450. - Historic structures.

Variances may be issued for the repair of rehabilitation of historic structures upon the 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 to preserve the historic character and design of the structure.

(Ord. No. 2011-024, 9-6-2011)

Sec. 38-451. - Functionally dependent uses.

Variances may be issued for development necessary for the conduct of a functionally dependent use, provided the criteria of this article are met, no reasonable alternative exist, and the development is protected by methods that minimize flood damage and create no additional threat to public safety.

(Ord. No. 2011-024, 9-6-2011)

Sec. 38-452. - Agricultural structures.

Variances may be issued to wet floodproof an agricultural structure provided it is used solely for agricultural purposes. In order to minimize flood damages during the base flood and the threat to public health and safety, the structure must meet all of the conditions and considerations of section 38-455, this section, and the following standards:

(1) Use of the structure must be limited to agricultural purposes as listed below:

- Pole frame buildings with open or closed sides used exclusively for the storage of farm machinery and equipment;
- b. Steel grain bins and steel frame corncribs;
- General-purpose barns for the temporary feeding of livestock that are open on at least one side:
- d. For livestock confinement buildings, poultry houses, dairy operations, and similar livestock operations, variances may not be issued for structures that were substantially damaged. New construction or substantial improvement of such structures must meet the elevation requirements of section 38-444(2).
- (2) The agricultural structure must be built or rebuilt, in the case of an existing building that is substantially damaged, with flood-resistant materials for the exterior and interior building components and elements below the base flood elevation.
- (3) The agricultural structure must be adequately anchored to prevent flotation, collapse, or lateral movement. All of the structure's components must be capable of resisting specific flood-related forces including hydrostatic, buoyancy, hydrodynamic, and debris impact forces. Where flood velocities exceed five feet per second, fast-flowing floodwaters can exert considerable pressure on the building's enclosure walls or foundation walls.
- (4) The agricultural structure must meet the venting requirement of section 38-444(4).
- (5) Any mechanical, electrical, or other utility equipment must be located above the base flood elevation (BFE) so that they are contained within a watertight, floodproofed enclosure that is capable of resisting damage during flood conditions in accordance with section 38-443(5).
- (6) The agricultural structure must comply with the floodway encroachment provisions of section 38-444(5).
- (7) Major equipment, machinery, or other contents must be protected. Such protection may include protective watertight floodproofed areas within the building, the use of equipment hoists for readily elevating contents, permanently elevating contents on pedestals or shelves above the base flood elevation, or determining that property owners can safely remove contents without risk to lives and that the contents will be located to a specified site out of the floodplain.

Sec. 38-453. - Considerations.

In passing upon such applications, the appeal board shall consider all technical evaluations, all relevant factors, all standards specified in other sections of this article, and:

- (1) The danger that materials may be swept onto other lands to the injury of others;
- (2) The danger to life and property due to flooding or erosion damage, and the safety of access to the property in times of flood for ordinary and emergency vehicles;
- (3) The susceptibility of the proposed facility and its contents to flood damage and the effect of such damage on the individual owner;
- (4) The importance of the services provided by the proposed facility to the community;
- (5) The necessity to the facility of a waterfront location, where applicable;
- (6) The availability of alternative locations, not subject to flooding or erosion damage, for the proposed use;

- (7) The compatibility of the proposed use with existing and anticipated development, and the relationship of the proposed use to the comprehensive plan and floodplain management program for that area:
- (8) The expected heights, velocity, duration, rate of rise, and sediment transport of the floodwaters and the effects of wave action, if applicable, expected at the site;
- (9) 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; and
- (10) Agricultural structures must be located in wide, expansive floodplain areas, where no other alternative location for the agricultural structure exists. The applicant must demonstrate that the entire farm acreage, consisting of a contiguous parcel of land on which the structure is to be located, must be in the special flood hazard area and no other alternative locations for the structure are available.

Sec. 38-454. - Findings.

Findings listed above shall be submitted to the appeal board, in writing, and included in the application for a variance. Additionally, comments from the Department of Natural Resources, Land, Water and Conservation Division, State Coordinator's Office, must be taken into account and included in the permit file.

(Ord. No. 2011-024, 9-6-2011)

Sec. 38-455. - Floodways.

Variances shall not be issued within any designated floodway if any increase in flood levels during the base flood discharge would result unless a CLOMR is obtained prior to issuance of the variance. In order to ensure the project is built in compliance with the CLOMR for which the variance is granted the applicant must provide a bond for 100 percent of the cost to perform the development.

(Ord. No. 2011-024, 9-6-2011)

Sec. 38-456. - Conditions.

Upon consideration of the factors listed above and the purposes of this article, the appeal board may attach such conditions to the granting of variances as it deems necessary to further the purposes of this article. The following conditions shall apply to all variances:

- (1) Variances may not be issued when the variance will make the structure in violation of other federal, state, or local laws, regulations, or ordinances.
- (2) Variances shall only be issued upon a determination that the variance is the minimum necessary, considering the flood hazard, to afford relief.
- (3) 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, and 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.

- (4) Any applicant to whom a variance is granted shall be given written notice specifying the difference between the base flood elevation (BFE) and the elevation to which the structure is to be built and a written statement that the cost of flood insurance will be commensurate with the increased risk. Such notification shall be maintained with a record of all variance actions.
- (5) The local administrator shall maintain the records of all appeal actions and report any variances to the Federal Emergency Management Agency (FEMA) upon request.
- (6) Variances shall not be issued for unpermitted development or other development that is not in compliance with the provisions of this article. Violations must be corrected in accordance with section 38-442(e).

DIVISION 6. - LEGAL STATUS PROVISIONS

Sec. 38-457. - Effect on rights and liabilities under the existing flood damage prevention ordinance.

This article in part comes forward by re-enactment of some of the provisions of the flood damage prevention ordinance enacted December 21, 2017, and it is not the intention to repeal but rather to re-enact and continue to enforce without interruption of such existing provisions, so that all rights and liabilities that have accrued there under are reserved and may be enforced. The enactment of this article shall not affect any action, suit or proceeding instituted or pending. All provisions of the flood damage prevention ordinance Anderson County enacted on December 21, 2017, as amended, which are not reenacted herein, are repealed.

(Ord. No. 2011-024, 9-6-2011)

Sec. 38-458. - Effect upon outstanding building permits.

Nothing herein contained shall require any change in the plans, construction, size or designated use of any building, structure or part thereof for which a building permit has been granted by the chief building inspector or his authorized agents before the time of passage of this article; provided, however, that when start of construction has not occurred under such outstanding permit within a period of 60 days subsequent to passage of this article, construction or use shall be in conformity with the provisions of this article.

(Ord. No. 2011-024, 9-6-2011)

Sec. 38-459. - Effective date.

This article shall become effective upon adoption on _______, _____.

(Ord. No. 2011-024, 9-6-2011)

Secs. 38-460-38-510. - Reserved.

ORDINANCE NO. 2018-022

AN ORDINANCE TO AMEND SECTION 38-69 (CERTIFICATE OF COMPLIANCE REQUIRED; USES EXEMPT FROM CERTIFICATE REQUIREMENTS) OF THE ANDERSON COUNTY, SOUTH CAROLINA CODE OF ORDINANCES TO PROVIDE FOR AN EXEMPTION WHEN AN EXISITING RESIDENTIAL DWELLING IS REPLACED WITH A RESIDENTIAL DWELLING; AND OTHER MATTERS RELATED THERETO.

WHEREAS, Anderson County, South Carolina, a body politic and a corporate and political subdivision of the State of South Carolina, acting by and through the Anderson County Council, previously adopted Section 38-69 of the Anderson County Code; and

WHEREAS, Anderson County Council desires to amend Section 38-69 of the Anderson County Code.

NOW THEREFORE, be it ordained by Anderson County Council, in meeting duly assembled that:

- 1. That Section 38-69 of the Code of Ordinances, Anderson County, South Carolina, is hereby amended to add a new subsection (5) to read as follows:
- Sec. 38-69. Certificate of compliance required; uses exempt from certificate requirements.
 - Reuse of an existing dwelling site on which a dwelling or a dwelling, mobile home/manufactured home will be placed, provided the owner submits documentation from DHEC or other appropriate agency, of conformity of the existing septic system or of a new or modified septic system. A private septic system contractor may be used for approval of existing septic systems older than 20 years because SCDHEC only maintains records for 20 years. Setbacks must be met pursuant to Sec. 38-120 for single family dwellings. If setbacks cannot be met, a variance must be obtained from the Board of Zoning Appeals before a Certificate of Compliance can be issued. The existing footprint may be used for the placement of a mobile home/manufactured home as long as the new mobile home/manufactured home placement does not extend beyond the original footprint or appropriate setbacks can be maintained.
- 2. The remaining terms and provisions of the Anderson County Code of Ordinances not revised or affected hereby remain in full force and effect.
- 3. Should any part or portion of this Ordinance be deemed unconstitutional or unenforceable by any court of competent jurisdiction, such determination shall not affect the remainder of this Ordinance, all of which is hereby deemed separable.

4. All Ordinances, Order, Resolutions and actions of Anderson County Council inconsistent herewith are, to the extent of such inconsistency only, hereby repealed, revoked, and rescinded.

This Ordinance shall take effect and be in full force upon the Third Reading and Enactment by Anderson County Council.

ENACTED in meeting duly assembled this 19 day of June, 2018.

ATTEST:

Rusty Burns

Anderson County Administrator

Tommy Dunn, Chairman

Anderson County Council

Lacey A. Oroegaert
Clerk of Council

APPROVED AS TO FORM:

Leon C. Harmon

Anderson County Attorney

First Reading: June 5, 2018 Second Reading: June 8, 2018 Third Reading: June 19, 2018 Public Hearing: June 19, 2018